



**Marwell
Wildlife**

International Studbook for Hartmann's Mountain Zebra 2022

Equus zebra hartmannae
current until 31.12.2022

Tanya Langenhorst, Marwell Wildlife



Published by

Marwell Wildlife

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

Phone: +44 (0)1962 777987

Fax: +44 (0)1962 777511

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

Compiled and edited by

Tanya Langenhorst

International Studbook Keeper & EEP Co-ordinator

TanyaL@marwell.org.uk

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

Table of Contents

Studbook Disclaimer.....	AI
Introduction	AI
Hartmann's Mountain Zebra Conservation & Research	All
The Management of Hartmann's Mountain Zebra is Assisted by:.....	All
Explanations	AIV
Age Pyramid & Census Report	B
Institutions Holding Hartmann's Mountain Zebra in 2022	1
Current Register of Living Hartmann's Mountain Zebra	12
Births during 2022	26
Deaths during 2022.....	28
Transfers during 2022	32
Location Glossary	36
Bibliography.....	46
Full Historical Listing	54



Pic.1: Hartmann's mountain zebra at Marwell © Marwell Wildlife

Studbook Disclaimer

Copyright 2023 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 2022. I have included updates until 31 March 2023 as they had been reported to me. The studbook provides you with a full overview of the living captive population, births, deaths and transfers during 2022. While there is no article on Hartmann's zebra conservation this year, I can report that unlike zebra in other drought ridden regions, rains in Namibia (the 21-22 season) were exceptionally productive and so things have been good for Hartmann's zebra over the last year – still lots of standing hay from those rains and a large number of surviving foals.

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

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 2022 was: 80.146.0 (226) in 59 institutions, in 15 countries.

31.68.0 (100) HMZ in 31 European institutions, spread over 11 countries.

3.2.0 (5) HMZ in 4 institutions in Asia

0.1.0 (1) HMZ in 1 institution in Central America

45.72.0 (117) HMZ in 22 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 2022 – 31st Dec 2022:

2022 globally:

Total births reported: 7.8.1 (16)

Total deaths reported: 10.8.1 (19)

2022 in Europe:

Births reported: 2.1.1 (4)

Deaths reported: 5.4.1 (10)

2022 in N.America:

Births reported: 5.7.0 (12)

Deaths reported: 3.3.0 (6)

The Species Survival Plan (SSP) in North America is looking for new holders to accommodate their growing population, in particular those willing to hold male groups. If you know of institutions that are interested in this species, please ask them to contact their regional coordinator.

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 2018 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, King, S.R.B. (2019). *Equus zebra ssp. hartmannae*. The IUCN Red List of Threatened Species 2019: e.T7958A45171819.).

The assessment is available here:

<https://www.iucnredlist.org/species/7958/45171819#assessment-information>

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

TANYA LANGENHORST

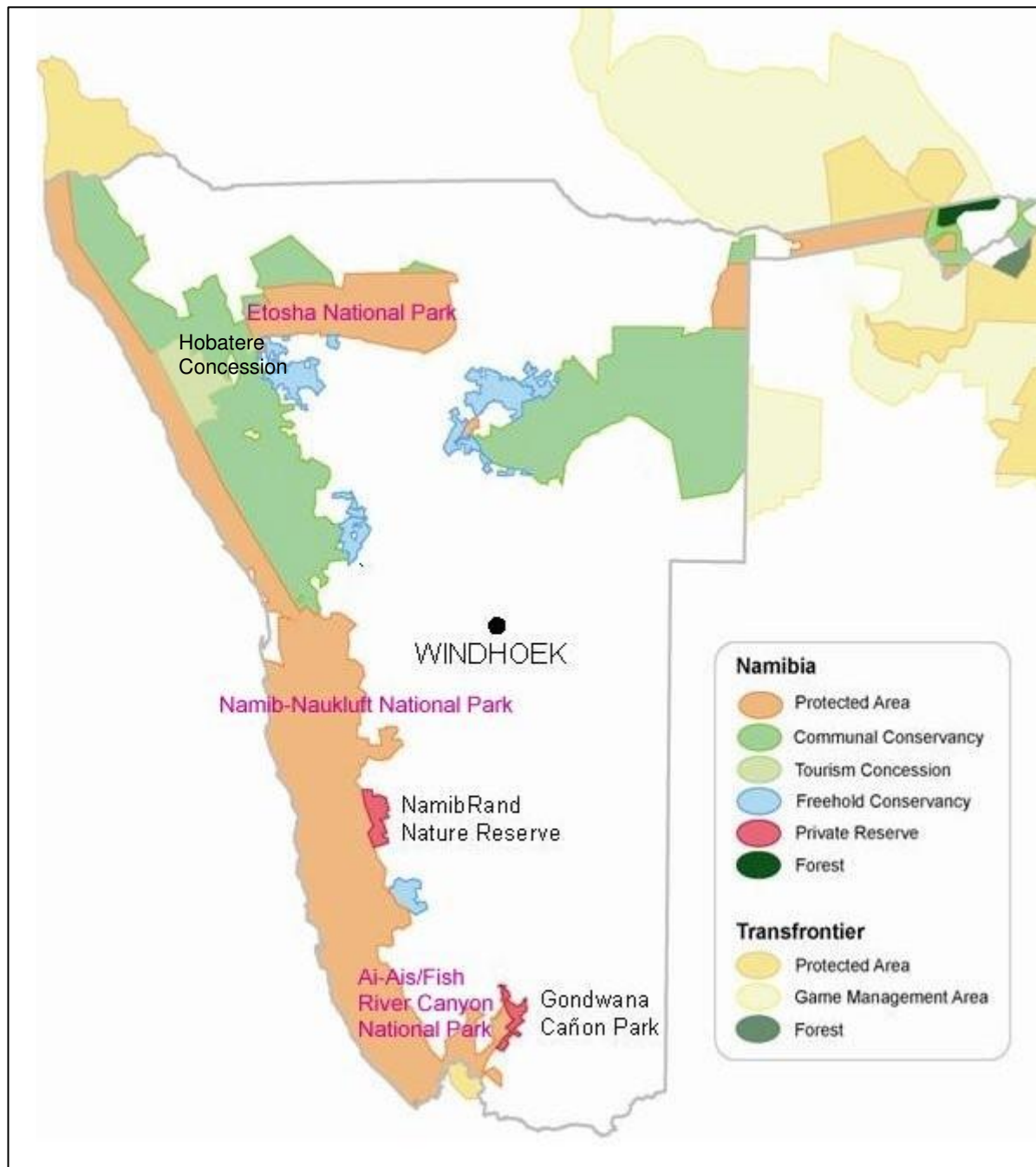
INTERNATIONAL STUDBOOK KEEPER & EEP COORDINATOR FOR HARTMANN'S MOUNTAIN ZEBRA

Hartmann's Mountain Zebra Conservation & Research

Conservation Research on Hartmann's mountain zebra, *Equus zebra hartmannae*, in Namibia.

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

There is no update available for this project this year, but you are welcome to contact Prof. Morris Gosling directly to discuss or support his work.



Map 01: Namibia protected areas and mountain zebra study sites

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@lioncountrysafari.com

EEP 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:

Thomas Jordan
San Diego Zoo Safari Park
15500 San Pasqual Valley Road
Escondido, CA 92027-7017
U.S.A.
Phone: +1(760) 747-8702 x5225
tjordan@sdzwa.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: pdmhbf@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: I.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 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, 'ltf' (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

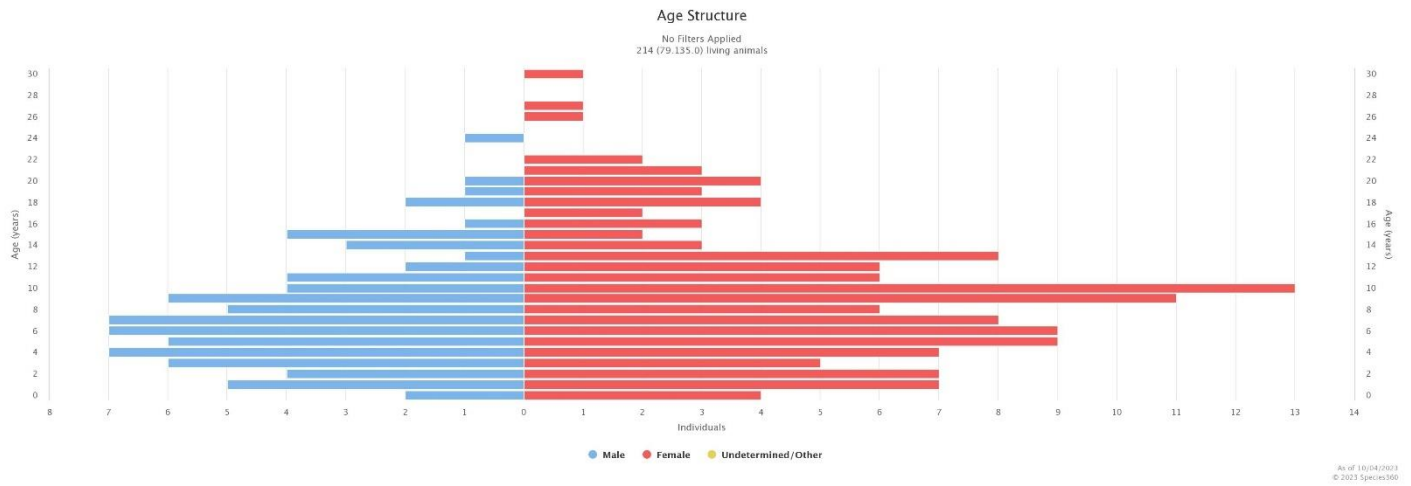


Figure 4 Age Pyramid for the global population of HMZ studbook on the 10.04.2023

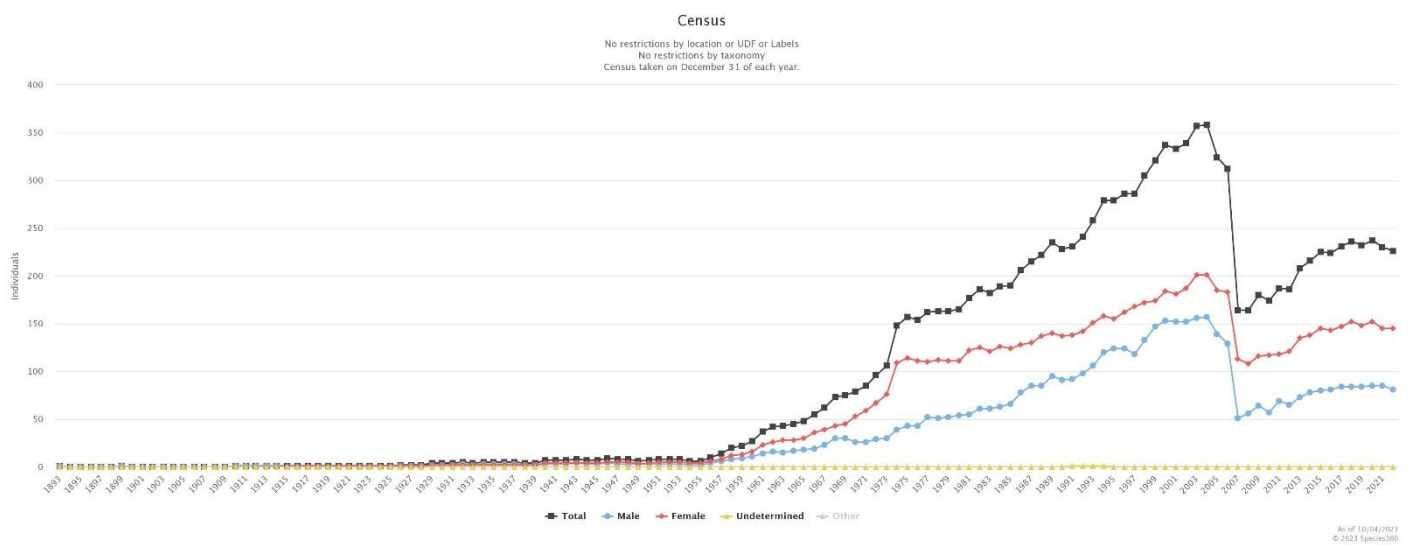


Figure 5: Global census report to end Dec 2022. The large drop in 2006 is the result of reporting all animals from Canon Colorado Equid Sanctuary as lost-to-follow up. The graph reflects only those animals that the studbook can monitor.

Institutions Holding Hartmann's Mountain Zebra in 2022

by Institution

Institutions holding Hartmann's Mountain Zebra during 2022

EUROPE

Austria

HERBERSTN

EAZA, species360

Tierwelt Herberstein/Steirischer Landestiergarten GmbH

Buchberg 50

8223 Stubenberg

AUSTRIA

Phone: +43 3176 80777-0; Fax: +43 3176 80777-20

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

Belgium

ANTWERP

EAZA, species360

Zoo Antwerpen

Koningin Astridplein 26

2018 Antwerpen

BELGIUM

Phone: + 32 3 202 45 52

Sarah Lafaut; Sarah.Lafaut@kmda.org

PLANCKNDL (new in 2018)

EAZA, species360

Wild Animal Park Mechelen Planckendael

Mechelen

2812 Antwerpen

BELGIUM

Phone: + 32 3 202 45 52

Sarah Lafaut; Sarah.Lafaut@kmda.org

Czech Republic

DVURKRALV

EAZA, species360

Vychodoceska Zoologická Zahrada Ve Dvore Kralove n.L.,

Stefánikova 1029

54401 Dvur Králové nad Labem

CZECH REPUBLIC

Phone: +420 437 829515; Fax: +420 437 820564

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

USTI

EAZA, species360

Zoologická Záhrada Ústí nad Labem

Drážďanská 23

400 07 Ústí nad Labem

CZECH REPUBLIC

Phone: +420 4755 03421; Fax: +420 4755 03451

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

LE VIGEN
Parc ZOO du Reynou
Domaine du Reynou
87110 Le Vigen
FRANCE
Phone: +33 5 55 00 40 00
Nicolas Lefrere; nl@parczooreynou.com

EAZA,species360

LYON
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; Fax: +33 (0)4 72 82 35 09
Gwendoline Anfray; e-mail: gwendoline.anfray@mairie-lyon.fr

EAZA,species360

MONTPELLI
Parc de Lunaret
50 Avenue Agropolis
34 090 Montpellier
FRANCE
Phone: +33 0467632763; Fax: +33 0467414557
Baptiste Chenet; baptiste.chenet@ville-montpellier.fr

EAZA,species360

SIGEAN
Reserve Africaine de Sigean,
Route Nationale 9,
11130 Sigean,
FRANCE
Phone: +33 46 8482020; Fax: +33 46 8488085
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; Fax: +49 30 5124061
Markus Klamt; m.klamt@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; Fax: +49 6341 137009
Jens-Ove Heckel; e-mail: jens-ove.heckel@landau.de

EAZA, species360

MUNICH
Münchener Tierpark Hellabrunn
Tierparkstr. 30
81543 München
GERMANY
Phone: +49 89 62508034; Fax: +49 89 6250852
Carsten Zehrer; e-mail: carsten.zehrer@hellabrunn.de

EAZA, species360

ROSTOCK
Rostock Zoologischer Garten
Rennbahnallee 21
18059 Rostock. GERMANY
Phone: +49 381 20 820
Antje Angeli; a.angeli@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; Fax: +39 035 528285
Maurizio Oltolina; oltolina@lecornelle.it

EAZA, species360

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; Fax: +48 24 366-05-13
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, fax: +48 (22) 619
Sylvia Gródkowska; s.grodowska@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; Fax: +48 71 3483768
Mirosław Piasecki, e-mail: m.piasecki@zoo.wroc.pl

EAZA, species360

Russian Federation

ADYGEA
Safari Drive Adygea
Teuchezhsky District
Adygey, 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: +421 862 540 2975; Fax: +421 862 540 3241

Renata Sasakova; renata.sasakova@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; Fax: + 34 956 149055

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; Fax: +34 950362884 or 950362930

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; lanG@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

JOHANSBURG
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

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

SHIROTORI
Shirotori Zoo
2111 Matsubara, Shirotori-cho
Higashikagawa
JAPAN
Phone: +81 879 25 0998
Contact via Jap. Studbook keeper

CENTRAL AMERICA

Mexico

PUEBLA = AFRICAM

species360

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: cholguin@africamsafari.com

NORTH AMERICA

Canada

CALGARY

AZA,

CAZPA,species360

Calgary Zoo, Botanical Garden & Prehistoric Park,

1300 Zoo Road NE, Calgary, Alberta, T2E 7V6

CANADA

Phone: +1 403 2329327; Fax: +1 403 2377582

Deanna Snell, deannas@calgaryzoo.ab.ca

USA

ABQBIOPK

AZA, species360

Albuquerque Biological Park

903 10th St. SW

Albuquerque, NM 87102-4098

USA

Phone: +1 311 505-768-2000

Bob Lee; blee@cabq.gov

AKIN C

Harkey Ranch (Chase Akin)

PO Box 60305

San Angelo, TX 76906

Phone: +1 325.650.8389

chasenetinc@yahoo.com

B BRYAN

Certified by AZA,
species360

B. Bryan Preserve

130 Riverside Drive

Point Arena, CA 954468

USA

Phone: +1 707 8822297; Fax: +1 707 882 2235

Frank and Judy Mello; fmello@bbryanpreserve.com

CLEVELAND

AZA, species360

Cleveland Metroparks Zoo

3900 Wildlife Way

Cleveland, OH 44109

USA

Phone: +1 216 635 3361; Fax: +1 216 661 3312

Pam Krentz; pak@clevelandmetroparks.com

DALLAS
Dallas Zoo
650 South R.L. Thornton Freeway (I-35E)
Dallas, TX 75203
USA
Phone: +1 469.554.7500
Lisa Fitzgerald; lisa.fitzgerald@dallaszoo.com

AZA, species360

DES MOINE
Blank Park Zoo of Des Moines
7401 SW 9th st
Des Moines, IO 50315
USA
Phone: +1 515.974.2512; Fax: +1 515.974.2518
Myrna S. Booth; msbooth@blankparkzoo.org

AZA, species360

DISNEY AK
Disney's Animal Kingdom
PO Box 10000
Lake Buena Vista, FL 32830-1000
USA
Phone: +1 (407) 938-7112; Fax: +1 (407) 938-7113
Tricia Webster; Tricia.r.webster@Disney.com

AZA, species360

FAIRCHILD
Bruce Fairchild
3907 Red River
Austin, TX 78 751
USA
Contact via NA regional studbook keeper

no update provided

FOSSILRIM
Fossil Rim Wildlife Center,
PO Box 2189
Glen Rose, TX 76043-2189
USA
Phone: +1 254 8972960; Fax: +1 254 8973785
Mary Jo Stearns; maryjos@fossilrim.org

AZA, species360

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

AZA, species360

HOGLE
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

AZA, species360

KNOXVILLE Zoo Knoxville Knoxville, TN 37914 USA Phone: +1 (865)637-5331; Fax: +1 (865)637-1943 Sherrie Burr; sburr@zooknoxville.org	AZA, species360
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
LOWRY Tampa's Lowry Park Zoo 1101 W Sligh Ave Tampa, FL 33604-5958 USA Phone: +1 8139358552-222; Fax: +1 8139300106 Ashley Todd; Ashley.Todd@ZooTampa.org	AZA, species360
NORFOLK Virginia Zoo 3500 Granby Street, Norfolk, VA 23504 USA Phone: +1 757 441-2374; Fax: +1 757 624-9939 Kristie Mason; Email: Kristie.mason@norfolk.gov	AZA, species360 no reply
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 Phone: +1 540.635.6500; Fax: +1 540.635.6551 nationalzoo@si.edu	AZA, species360
RACINE Racine Zoological Gardens 2131 N Main St. Racine, WI 53402 USA Phone: +1 262.635.7959 Aszya Summers: asummers@racinezoo.org	AZA, species360

SD-WAP
San Diego Zoo Safari Park
15500 San Pasqual Valley Road,
Escondido, CA 92027-7017
USA
Phone: +1 (760)747-8702
Melody Brooks; mbrooks@sandiegozoo.org

AZA, species360

TIMBADELL
Timbavati Wildlife Park
2220 Wisconsin Dells Parkway
Wisconsin Dells, WI Wisconsin Dells
USA
Phone: +1 608-253-2391
cameltowingco@hotmail.com

no AZA, species360

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@uticazoo.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 March 2023

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
ABQBIOPK - Albuquerque Biological Park, Albuquerque, New Mexico, USA									
9795	F	1 Oct 2015	UNK	7097	FAIRCHILD ABQBIOPK	1 Oct 2015 17 Nov 2016	M16020	Birth Transfer	
9842	M	1 Apr 2016	7042	9524	B BRYAN ABQBIOPK	1 Apr 2016 5 Oct 2017	MZL101 M17016	Birth Transfer	Clarence
Totals: 1.1.0 (2)									
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)									
AUVERGNE - Parc Animalier D'Auvergne, Ardes-sur-Couze, Gironde, France									
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	12-051 M11260 553005 M11260 553005 C1307	Birth Loan to Loan to Loan to Transfer Transfer	Luenia
9768	F	27 Jun 2015	7580	8052	HANNOVER AUVERGNE	27 Jun 2015 5 Jul 2017	IV519 C793	Birth Loan to	Etosha
10534	M	14 Mar 2018	3606	7032	USTI AUVERGNE	14 Mar 2018 20 Aug 2020	17UL318 C1139	Birth Transfer	Ungandir
12054	F	23 May 2021	7578	7566	BOJNICE AUVERGNE	23 May 2021 14 Jul 2022	M01449 C1296	Birth Transfer	Malala
Totals: 1.3.0 (4)									
B BRYAN - B Bryan Preserve, Point Arena, California, USA									
1838	F	7 Jul 1996	1426	1444	LOUISVILL WILDS B BRYAN	7 Jul 1996 22 May 1998 22 Sep 2005 20 Nov 2005	101771 980504 980504 BBP62	Birth Loan to Ownership Transfer	KALEENA
7067	F	~2001 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2001 +/-1yr 25 Jan 2008	BBP109	Birth Transfer	JOSEPHINE
9538	F	29 Apr 2013	7064	7067	B BRYAN	29 Apr 2013	BBPJJU	Birth	JuJu
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
11551	F	1 Jul 2020	8556	7078	B BRYAN	1 Jul 2020	HZVZ3	Birth	
11563	F	24 Jul 2020	8556	10134	B BRYAN	24 Jul 2020	PZS101	Birth	Sadie
12074	F	7 Jul 2021	8556	7067	B BRYAN	7 Jul 2021	JZ721	Birth	Betsy
Totals: 1.7.0 (8)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	10 Oct 2016	070085	Birth	Quigoline
					BERLIN TP	20 May 2022	0006632	Transfer	
10163	M	13 Jul 2017	2156	6570	PLOCK	13 Jul 2017	A20638	Birth	Toledo
					LANDAU	28 May 2019	LD695	Transfer	
					BERLIN TP	21 Sep 2021	0006161	Transfer	
Totals: 1.3.0 (4)									
BIOPARCVA - Bioparc Valencia Rainforest S L, Valencia, Spain									
9776	F	19 Jul 2015	1902	7562	DVURKRALV	19 Jul 2015	065187	Birth	Lisha
					BIOPARCVA	14 Nov 2022	V22045	Transfer	
9788	F	27 Sep 2015	1902	8578	DVURKRALV	27 Sep 2015	065189	Birth	Hermina
					BIOPARCVA	14 Nov 2022	V22046	Transfer	
Totals: 0.2.0 (2)									
BLACKPOOL - Blackpool Zoo, Blackpool, Lancashire, England (UK)									
5506	M	15 Jan 2005	1138	1872	MUNICH	15 Jan 2005	070068	Birth	FERNANDO
					LANDAU	15 May 2006	M00472	Loan to	
					BLACKPOOL	4 Dec 2009	M09103	Loan to	
10582	F	6 Sep 2018	5506	5140	BLACKPOOL	6 Sep 2018	1658	Birth	Wakanda
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
7566	F	20 Jun 2009	1756	1360	BOJNICE	20 Jun 2009	M00947	Birth	MARADI
7578	M	21 Jul 2009	1902	2014	DVURKRALV	21 Jul 2009	065174	Birth	HASAN
					MUNICH	9 Sep 2015	070083	Transfer	
					BOJNICE	4 Sep 2019	M01431	Transfer	
11046	F	26 May 2019	8596	7566	BOJNICE	26 May 2019	M01391	Birth	
Totals: 1.3.0 (4)									
CALGARY - Calgary Zoo Garden & Prehistoric Park, Calgary, Alberta, Canada									
8518	F	25 Jan 2011	7072	7069	FOSSILRIM	25 Jan 2011	8116	Birth	Leba
					CALGARY	14 Apr 2015	109391	Transfer	
9568	M	20 Jun 2013	2136	7073	FOSSILRIM	20 Jun 2013	8125	Birth	Eros
					CALGARY	14 Apr 2015	109392	Transfer	
11091	M	1 Dec 2019	9568	8518	CALGARY	1 Dec 2019	110750	Birth	Senha
11578	F	20 Aug 2020	8556	7081	B BRYAN	20 Aug 2020	GMZG20	Birth	Genna
					CALGARY	24 Jun 2022	111699	Transfer	
12510	F	2 Jan 2022	9568	8518	CALGARY	2 Jan 2022	111469	Birth	
Totals: 2.3.0 (5)									
CHEMNITZ - Tierpark Chemnitz, Chemnitz, Sachsen, Germany									
8052	F	8 May 2010	3052	5104	HANNOVER	8 May 2010	IV468	Birth	NELE
					AUVERGNE	5 Jul 2017	C792	Loan to	
					CHEMNITZ	6 Dec 2017	180	Transfer	
9532	F	5 Apr 2013	1964	5104	SIGEAN	5 Apr 2013	13-007	Birth	29-Mayra
					CHEMNITZ	6 Dec 2017	179	Transfer	
Totals: 0.2.0 (2)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
CLEVELAND - Cleveland Metroparks Zoo, Cleveland, Ohio, USA									
9528	M	11 Feb 2013	7072	7081	SD-WAP	11 Feb 2013	613030	Birth	Fred
					B BRYAN	12 Jun 2013	HZFG1	Loan to	
					CLEVELAND	8 Aug 2020	200803	Transfer	
10598	M	1 Dec 2018	7034	8602	LOWRY	1 Dec 2018	103446	Birth	Rafiki
					CLEVELAND	22 Dec 2020	201203	Transfer	
Totals: 2.0.0 (2)									
DALLAS - Dallas Zoo, Dallas, Texas, USA									
7576	F	20 Jul 2009	7064	7061	B BRYAN	20 Jul 2009	BBP102	Birth	WANDA
					DALLAS	3 Mar 2020	20C160	Transfer	
11562	F	24 Jul 2020	9528	7576	DALLAS	24 Jul 2020	20C280	Birth	
12534	M	11 Mar 2022	9577	7576	DALLAS	11 Mar 2022	22F047	Birth	
Totals: 1.2.0 (3)									
DES MOINE - Blank Park Zoo of Des Moines, Des Moines, Iowa, USA									
9585	F	10 Aug 2013	7089	7083	FAIRCHILD	10 Aug 2013	30	Birth	Hannah
					NORRISTOW	6 Jun 2016	160107	Transfer	
					DES MOINE	22 Oct 2020	3448	Transfer	
9778	M	28 Jul 2015	UNK	7099	FAIRCHILD	28 Jul 2015		Birth	
					JOHNSON L	15 Nov 2018	T_544	Transfer	
					DES MOINE	16 Nov 2018	3241	Transfer	
12533	M	11 Mar 2022	9778	9585	DES MOINE	11 Mar 2022	3506	Birth	
Totals: 2.1.0 (3)									
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	
7042	M	7 May 2008	UNK	7061	B BRYAN	7 May 2008	BBP101	Birth	DOMINO
					DISNEY AK	23 Oct 2017	170486	Transfer	
9672	F	7 Aug 2014	2136	7069	FOSSILRIM	7 Aug 2014	8130	Birth	Heidi
					DISNEY AK	27 May 2017	170199	Transfer	
10594	F	26 Oct 2018	7034	9758	LOWRY	26 Oct 2018	103436	Birth	Aziza
					DISNEY AK	20 Sep 2021	210260	Transfer	
11051	M	5 Jun 2019	7042	2028	DISNEY AK	5 Jun 2019	190190	Birth	
11510	M	21 Jan 2020	7042	9592	DISNEY AK	21 Jan 2020	200007	Birth	JB
11523	F	21 Mar 2020	7042	9672	DISNEY AK	21 Mar 2020	200048	Birth	
11536	F	6 May 2020	7042	1972	DISNEY AK	6 May 2020	200074	Birth	Phoenix
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	
12561	M	9 Jun 2022	7042	9672	DISNEY AK	9 Jun 2022	220171	Birth	
Totals: 5.6.0 (11)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
6040	F	29 Jun 2006	1594	1988	DVURKRALV	29 Jun 2006	065166	Birth	BONITA
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	5 Feb 2012	12-004	Birth	Lyongo
					TABERNAS	4 May 2013	TM0659	Loan to	
					DVURKRALV	31 Oct 2021	065193	Transfer	
Totals: 1.4.0 (5)									
FAIRCHILD - Bruce Fairchild, Austin, Texas, USA									
7051	F	25 May 2008	UNK	7087	FAIRCHILD	25 May 2008	5	Birth	Pretty Girl
7083	F	????	UNK	UNK	CNYN COLO	????		Birth	Dirty Girl
					JOHNSON L	~ 2007		Transfer	
					FAIRCHILD	15 Jan 2008	1	Transfer	
7085	F	~ 2002	UNK	UNK	CNYN COLO	~ 2002		Birth	Y
					JOHNSON L	~ 2007		Transfer	
					FAIRCHILD	15 Jan 2008	2	Transfer	
7087	F	????	UNK	UNK	CNYN COLO	????		Birth	Momma
					JOHNSON L	~ 2007		Transfer	
					FAIRCHILD	15 Jan 2008	3	Transfer	
7089	M	~ 2003	UNK	UNK	CNYN COLO	~ 2003		Birth	Jerk
					JOHNSON L	~ 2007		Transfer	
					FAIRCHILD	6 Feb 2008	4	Transfer	
7093	F	????	UNK	UNK	CNYN COLO	????		Birth	
					DEALER	~ 2008	NONE	Transfer	
					FAIRCHILD	24 Feb 2009	7	Transfer	
7095	F	????	UNK	UNK	CNYN COLO	????		Birth	
					DEALER	~ 2010	NONE	Transfer	
					FAIRCHILD	28 Mar 2012	18	Transfer	
7097	F	????	UNK	UNK	CNYN COLO	????		Birth	
					DEALER	~ 2010	NONE	Transfer	
					FAIRCHILD	28 Mar 2012	19	Transfer	
7099	F	????	UNK	UNK	CNYN COLO	????		Birth	Short Tail T
					DEALER	~ 2010	NONE	Transfer	
					FAIRCHILD	28 Mar 2012	20	Transfer	
7575	F	6 Jul 2009	UNK	7093	FAIRCHILD	6 Jul 2009	8	Birth	Short Tail B
8030	F	2 Mar 2010	7089	7085	FAIRCHILD	2 Mar 2010	9	Birth	
8051	F	7 May 2010	7089	7083	FAIRCHILD	7 May 2010	11	Birth	
8595	M	27 Sep 2011	7091	7093	FAIRCHILD	27 Sep 2011	16	Birth	
8610	F	4 Nov 2011	7089	7085	FAIRCHILD	4 Nov 2011	17	Birth	
9050	F	21 Jul 2012	7089	7087	FAIRCHILD	21 Jul 2012	21	Birth	
9051	F	21 Jul 2012	7089	7083	FAIRCHILD	21 Jul 2012	22	Birth	
9530	F	4 Mar 2013	7091	7051	FAIRCHILD	4 Mar 2013	24	Birth	
9531	M	20 Mar 2013	7091	MULT	FAIRCHILD	20 Mar 2013	25	Birth	

Mult possible parents: Dams: 7099 (90%),

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9540	M	1 May 2013	7091	7097	FAIRCHILD	1 May 2013	26	Birth	
9560	F	1 Jun 2013	MULT5	MULT16	FAIRCHILD	1 Jun 2013	28	Birth	
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%),									
9590	M	7 Sep 2013	UNK	UNK	FAIRCHILD	7 Sep 2013	32	Birth	
9597	F	13 Nov 2013	7089	MULT20	FAIRCHILD	13 Nov 2013	34	Birth	
Mult possible parents: Dams: 8030 (30%), 8051 (30%), 8610 (30%),									
9678	M	20 Sep 2014	8042	MULT20	FAIRCHILD	20 Sep 2014	37	Birth	
Mult possible parents: Dams: 8030 (30%), 8051 (30%), 8610 (30%),									
9686	M	5 Oct 2014	7089	UNK	FAIRCHILD	5 Oct 2014	38	Birth	
9687	M	5 Oct 2014	7089	7083	FAIRCHILD	5 Oct 2014	39	Birth	
9721	M	11 Nov 2015	7089	7085	FAIRCHILD	11 Nov 2015		Birth	
9881	M	~ 1 Aug 2016	8042	7093	FAIRCHILD	~ 1 Aug 2016		Birth	
9888	M	22 Aug 2016	UNK	7099	FAIRCHILD	22 Aug 2016		Birth	
9893	M	5 Sep 2016	7089	7087	FAIRCHILD	5 Sep 2016		Birth	
10139	M	10 Apr 2017	UNK	9050	FAIRCHILD	10 Apr 2017		Birth	
10142	F	14 Apr 2017	UNK	7051	FAIRCHILD	14 Apr 2017		Birth	
10150	F	1 Jun 2017	UNK	9530	FAIRCHILD	1 Jun 2017		Birth	
10155	F	1 Jul 2017	7089	7085	FAIRCHILD	1 Jul 2017		Birth	

Totals: 13.20.0 (33)

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

7069	F	~ Nov 2000	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM	~ Nov 2000 28 Nov 2007 29 Nov 2007		Birth Transfer Loan to	
							607335 8104		
7071	F	~ Nov 2003	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM	~ Nov 2003 28 Nov 2007 30 Nov 2007		Birth Ownership Loan to	
							607337 8102		
7073	F	????	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM	???? 28 Nov 2007 29 Nov 2007		Birth Transfer Loan to	
							607339 8100		
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	
10161	M	6 Jul 2017	7034	8602	LOWRY FOSSILRIM	6 Jul 2017 11 Oct 2018	103398 8133	Birth Transfer	Reko

Totals: 1.6.0 (7)

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
FRANKLINP - Zoo New England Franklin Park Zoo, Boston, Massachusetts, USA									
9009	F	27 Feb 2012	7072	7075	SD-WAP	27 Feb 2012	612040	Birth	Zoey
					NORFOLK	17 Jan 2013	213004	Loan to	
					HOGLE	21 Apr 2014	U14009	Loan to	
					DISNEY AK	26 Oct 2019	190413	Transfer	
					FRANKLINP	8 Nov 2022	A22047	Transfer	
10197	M	2 Dec 2017	9568	8518	CALGARY	2 Dec 2017	109886	Birth	Khomas
					FRANKLINP	1 Oct 2020	A20045	Transfer	
10568	F	30 Jun 2018	7042	9570	B BRYAN	30 Jun 2018	DDD102	Birth	Diva
					FRANKLINP	9 Aug 2020	A20037	Transfer	
Totals: 1.2.0 (3)									
FUKUYAMA - Fukuyama Zoo, Fukuyama-Shi, Hiroshima, Japan									
6560	M	14 Aug 2007	3558	1264	KAMO GUN	14 Aug 2007		Birth	EITA
					CHIBA SHI	14 Aug 2007	HMZ011	Ownership	
					FUKUYAMA	20 Mar 2014		Loan to	
8588	F	9 Aug 2011	1892	1976	KAWASAKI	9 Aug 2011	66	Birth	Olive
					FUKUYAMA	2 Oct 2012		Loan to	
Totals: 1.1.0 (2)									
HALLE - Zoologischer Garten Halle GmbH, Halle, Sachsen-Anhalt, Germany									
9096	M	20 Dec 2012	1594	7566	BOJNICE	20 Dec 2012	M01037	Birth	Addis
					HALLE	28 Sep 2016	216243	Loan to	
9688	M	10 Oct 2014	1594	7566	BOJNICE	10 Oct 2014	M01154	Birth	Abomey
					HALLE	28 Sep 2016	216244	Loan to	
Totals: 2.0.0 (2)									
HERBERSTN - Tierwelt Herberstein, Buchberg, Tirol, Austria									
9608	F	24 Jan 2014	1964	5148	SIGEAN	24 Jan 2014	14-005	Birth	Namibie
					HERBERSTN	12 Nov 2015	101687	Transfer	
9668	F	1 Jul 2014	1756	7520	MUNICH	1 Jul 2014	070082	Birth	Okavanga
					HERBERSTN	2 May 2017	101775	Transfer	
10570	M	1 Jul 2018	8528	9668	HERBERSTN	1 Jul 2018	101835	Birth	Tayo
Totals: 1.2.0 (3)									
HITACHI - Hitachi City Kamine Zoological Park, Hitachi, Ibaraki, Japan									
9520	F	24 Jan 2013	1892	1976	KAWASAKI	24 Jan 2013	26	Birth	Kirara
					HITACHI	21 Apr 2016	11	Transfer	
Totals: 0.1.0 (1)									
HOGLE - Utah's Hogle Zoo, Salt Lake City, Utah, USA									
9518	F	18 Jan 2013	6510	4012	LOUISVILL	18 Jan 2013	103286	Birth	Ziva
					FERNDAL	18 Feb 2013		Ownership	
					HOGLE	22 Apr 2014	U14008	Loan to	
9796	M	5 Oct 2015	8558	2028	DISNEY AK	5 Oct 2015	150734	Birth	Scooby
					HOGLE	22 Oct 2019	U19075	Transfer	
10141	F	11 Apr 2017	9566	9009	HOGLE	11 Apr 2017	U17014	Birth	Poppy
10564	F	2 Jun 2018	9566	9518	HOGLE	2 Jun 2018	U18035	Birth	
12546	F	7 Apr 2022	9796	9518	HOGLE	7 Apr 2022	U22022	Birth	
12579	M	23 Jul 2022	9796	10141	HOGLE	23 Jul 2022	U22029	Birth	
Totals: 2.4.0 (6)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
JEREZ - Zoobotanico 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
9024	F	24 May 2012	1594	6564	BOJNICE JEREZ	24 May 2012 27 Mar 2015	M01028 CEHAR2	Birth Loan to	Namibia
9583	M	1 Sep 2013	1964	3018	SIGEAN JEREZ	1 Sep 2013 13 Feb 2016	13-064 CEHAR3	Birth Transfer	30-Mimoun
Totals: 1.2.0 (3)									
JOHANSBRG - Johannesburg Zoological Gardens, Parkview, Gauteng, South Africa									
3034	F	~Mar 2002~6m	WILD	WILD	RHINOLION JOHANSBRG	~Feb 2005~1m 8 Mar 2005	NONE 6715	Capture Transfer	
3035	F	~Aug 2002~6m	WILD	WILD	RHINOLION JOHANSBRG	~Feb 2005~1m 8 Mar 2005	NONE 6716	Capture Transfer	
6048	F	5 Aug 2006	2157	3034	JOHANSBRG	5 Aug 2006	7414	Birth	GABANNA
9850	M	~ 2016	WILD	WILD	GAUTENG JOHANSBRG	???? 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)									
KNOXVILLE - Knoxville Zoological Gardens, Knoxville, Tennessee, USA									
9761	M	1 Jun 2015	8042	MULT17	FAIRCHILD JOHNSON L KNOXVILLE	1 Jun 2015 ???? 20 Apr 2018	42 NONE 5507	Birth Transfer Transfer	
Mult possible parents: Dams: 8030 (40%), 8051 (40%), 8610 (20%),									
10109	F	7 Jan 2017	UNK	7097	FAIRCHILD JOHNSON L KNOXVILLE	7 Jan 2017 ???? 20 Apr 2018	<u> </u> C1810306 5509	Birth Transfer Transfer	
11595	M	23 Dec 2020	9761	10109	KNOXVILLE	23 Dec 2020	5882	Birth	Mosi
12538	F	24 Mar 2022	9761	10109	KNOXVILLE	24 Mar 2022	6052	Birth	
Totals: 2.2.0 (4)									
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	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
11072	F	26 Jul 2019	8528	9668	HERBERSTN KREFELD	26 Jul 2019 17 Jun 2021	101909 2571	Birth Transfer	Zora
Totals: 1.2.0 (3)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
10553	M	5 May 2018	8528	9608	HERBERSTN LANDAU	5 May 2018 11 Oct 2021	101826 LD1029	Birth Transfer	Bahati
Totals: 2.0.0 (2)									
LE VIGEN - Parc Paysager Et Animalier Du Reynou, Le Vigen, Vienne, France									
9792	M	8 Sep 2015	6540	8072	MONTPELLI LE VIGEN	8 Sep 2015 25 Oct 2022	M15089 MF5098	Birth Transfer	Free
10565	M	3 Jun 2018	8596	6564	BOJNICE LE VIGEN	3 Jun 2018 14 Jul 2022	M01358 MF8078	Birth Transfer	Limo
Totals: 2.0.0 (2)									
LEOPARK - Leopark, Gualdo Cattaneo (per, Umbria, Italy									
8532	neutM	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
9593	neutM	29 Oct 2013	3052	5082	LYON LEOPARK	29 Oct 2013 22 Apr 2021	L13043	Birth Transfer	Kieno
Totals: 2.0.0 (2)									
LINTON - Linton Zoo Conservation Park, Linton, Cambridgeshire, England (UK)									
1576	F	14 Aug 1992	924	929	MARWELL SO LAKES MARWELL LINTON	14 Aug 1992 26 Jul 1996 29 Oct 1999 9 May 2007	2097 SL0172 2097 411	Birth Loan to Transfer Loan to	F25 HEIDI
1788	F	28 Jan 1996	936	1542	USTI OVERLOON LINTON	28 Jan 1996 26 May 2004 6 Apr 2007	UL9601 300725 407	Birth Transfer Loan to	GOYA
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
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
Totals: 0.4.0 (4)									
LOUISVILL - Louisville Zoological Garden, Louisville, Kentucky, USA									
6510	M	15 Jan 2007	2136	1849	SD-WAP BUSCH TAM LOUISVILL FERNDAL	15 Jan 2007 5 Dec 2007 22 Sep 2010 9 Nov 2010	607014 63654 103107	Birth Transfer Loan to Ownership	Gibbs
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
10525	F	5 Mar 2018	8524	7075	NORFOLK LOUISVILL	5 Mar 2018 22 Nov 2019	218096 103717	Birth Transfer	Athena
12554	F	13 May 2022	6510	9861	LOUISVILL	13 May 2022	103809	Birth	
12589	M	22 Aug 2022	6510	10525	LOUISVILL	22 Aug 2022	103851	Birth	
Totals: 2.3.0 (5)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
-------	-----	------------	------	-----	----------	------	---------	-------	------

LYON - Jardin Zoologique De La Ville De Lyon, Lyon Cedex 01, Rhone, France

5082	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
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

Totals: 0.2.0 (2)

MARWELL - Marwell Wildlife, Winchester, Hampshire, England (UK)

9026	F	22 Jun 2012	3606	1858	USTI MARWELL	22 Jun 2012 14 May 2015	UL1945 9568	Birth Transfer	Dorotka
9656	F	22 Jun 2014	2156	1634	BERLIN TP MARWELL	22 Jun 2014 30 May 2019	M05698 10197	Birth Transfer	Marula
10590	F	21 Oct 2018	9010	9026	MARWELL	21 Oct 2018	10118	Birth	Damara
12048	M	16 May 2021	9605	9656	MARWELL	16 May 2021	10431	Birth	Kendi
12576	F	21 Jul 2022	9605	9026	MARWELL	21 Jul 2022	10556	Birth	Lumbala

Totals: 1.4.0 (5)

MONTPELLI - Parc De Lunaret, Montpellier, Herault, France

6540	M	26 Apr 2007	2118	3514	USTI MONTPELLI	26 Apr 2007 12 Sep 2013	UL0732 M13091	Birth Transfer	DENDA
8072	contF	10 Sep 2010	1964	5072	SIGEAN MONTPELLI	10 Sep 2010 30 Aug 2012	10-041 M12098	Birth Loan to	22-Jade
8092	contF	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

Totals: 1.2.0 (3)

MUNICH - Münchener Tierpark Hellabrunn, München, Bavaria, Germany

5530	F	18 Apr 2005	1856	1534	WROCLAW MUNICH	18 Apr 2005 6 Aug 2010	205045 070077	Birth Loan to	REBECCA
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
10588	F	16 Nov 2018	7578	7520	MUNICH	16 Nov 2018	070090	Birth	Shakira

Totals: 0.5.0 (5)

NORFOLK - Virginia Zoological Park, Norfolk, Virginia, USA

5043	F	17 Apr 2004	UNK	2034	BUSCH TAM NORFOLK	17 Apr 2004 11 Feb 2012	63337 212006	Birth Transfer	ROSE
7075	F	~ 2001	UNK	UNK	CNYN COLO SD-WAP JOHNSON L MINNESOTA JOHNSON L SD-WAP NORFOLK	~ 2001 14 Jan 2008 14 Jan 2008 16 May 2009 8 Sep 2009 2 Sep 2010 17 Jan 2013	 608388 12461 608388 213003	Birth Ownership Loan to Loan to Loan to Transfer Loan to	Abbey

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9815	F	15 Jan 2016	7034	8602	LOWRY NORFOLK	15 Jan 2016 29 May 2018	103299 218171	Birth Transfer	Ruuxa
11041	F	13 May 2019	8524	7075	NORFOLK	13 May 2019	219103	Birth	Zelda

Totals: 0.4.0 (4)

NORRISTOW - Elmwood Park Zoo, Norristown, Pennsylvania, USA

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
11515	M	29 Jan 2020	7042	9596	DISNEY AK NORRISTOW	29 Jan 2020 18 May 2021	200012 21102	Birth Transfer	Othello

Totals: 2.0.0 (2)

NOWY TOMY - Nowy Tomy Zoo, Nowy Tomy, Poznan, Poland

9030	M	25 Jun 2012	2118	6630	WROCLAW NOWY TOMY	25 Jun 2012 5 Nov 2013	212235 NONE	Birth Loan to	Horacy
10558	M	16 May 2018	2118	6630	WROCLAW NOWY TOMY	16 May 2018 18 Mar 2020	218175	Birth Transfer	

Totals: 2.0.0 (2)

NZP-CRC - Smithsonian Conservation Biology Inst, Front Royal, Virginia, USA

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
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%),									
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
11553	M	2 Jul 2020	9671	9595	NZP-CRC	2 Jul 2020	116028	Birth	
12562	F	10 Jun 2022	9671	9595	NZP-CRC	10 Jun 2022	116235	Birth	

Totals: 2.3.0 (5)

PAIGNTON - Paignton Zoo Environmental Park, Paignton, Devonshire, England (UK)

3592	F	2 Jun 2002	1742	1448	PAIGNTON	2 Jun 2002	4554	Birth	TARU
9589	F	1 Oct 2013	1902	2124	DVURKRALV KERKRADE PAIGNTON	1 Oct 2013 19 Mar 2015 30 Sep 2019	065184 M13029 16118	Birth Transfer Transfer	Leila
9734	M	11 Dec 2015	5506	5140	BLACKPOOL PAIGNTON	11 Dec 2015 16 Dec 2019	874 16130	Birth Transfer	Jabali
12068	F	18 Jun 2021	9734	3592	PAIGNTON	18 Jun 2021	11426	Birth	Tamali
12118	F	18 Nov 2021	9734	9589	PAIGNTON	18 Nov 2021	11668	Birth	

Totals: 1.4.0 (5)

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
PLOCK - Miejski Ogród Zoologiczny Plock, Plock, Poland									
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
6012	F	6 Feb 2006	2090	1640	PLOCK	6 Feb 2006	A20206	Birth	
Totals: 1.1.0 (2)									
PUEBLA - Africam Safari (africam S A), 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 RACINE	28 Apr 2015 4 Jun 2016	40 M1607	Birth Transfer	Obi
9794	F	27 Oct 2015	8558	1972	DISNEY AK RACINE	27 Oct 2015 7 Jun 2017	150771 M1707	Birth Transfer	Promise
11596	M	24 Dec 2020	9748	9794	RACINE	24 Dec 2020	M2004	Birth	
Totals: 2.1.0 (3)									
ROSTOCK - Rostock Zoologischer Garten, Rostock, Mecklenburg-Vor, Germany									
10580	M	29 Aug 2018	1964	5104	SIGEAN ROSTOCK	29 Aug 2018 3 Jun 2022	18-162 8169	Birth Transfer	Riad
11085	M	12 Aug 2019	8528	9608	HERBERSTN ROSTOCK	12 Aug 2019 14 Jun 2022	101913 8190	Birth Transfer	Akuma
Totals: 2.0.0 (2)									
SD-WAP - San Diego Zoo's Safari Park, Escondido, California, USA									
7078	F	~ 2003	UNK	UNK	CNYN COLO SD-WAP JOHNSON L MINNESOTA JOHNSON L SD-WAP B BRYAN SD-WAP	~ 2003 14 Jan 2008 14 Jan 2008 16 May 2009 8 Sep 2009 2 Sep 2010 9 Jun 2013 18 Jul 2022	 608391 12464 608391 HZVSD1 608391	Birth Ownership Loan to Loan to Loan to Transfer Loan to Transfer	Vivian
7081	F	~ 2002	UNK	UNK	CNYN COLO SD-WAP JOHNSON L MINNESOTA JOHNSON L SD-WAP B BRYAN SD-WAP	~ 2002 14 Jan 2008 14 Jan 2008 16 May 2009 8 Sep 2009 2 Sep 2010 12 Jun 2013 18 Jul 2022	 608389 12462 608389 HZSDG1 608389	Birth Ownership Loan to Loan to Loan to Transfer Loan to Transfer	Gracie
9524	F	28 Jan 2013	7072	7078	SD-WAP B BRYAN SD-WAP	28 Jan 2013 12 Jun 2013 18 Jul 2022	613017 245BHZ 613017	Birth Loan to Transfer	Lucy
Totals: 0.3.0 (3)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
-------	-----	------------	------	-----	----------	------	---------	-------	------

SIGEAN - Reserve Africaine De Sigean, Sigean, Aude, France

5104	F	7 Aug 2004	1594	1654	DVURKRALV	7 Aug 2004	065161	Birth	LIMA
					HANNOVER	6 Jun 2005	IV362	Transfer	
					SIGEAN	24 Feb 2012	04-052	Loan to	
						12 May 2012	04-052	Ownership	
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	
10146	F	29 Apr 2017	1964	5104	SIGEAN	29 Apr 2017	17-004	Birth	Qimi
10542	M	8 Apr 2018	3606	5034	USTI	8 Apr 2018	17UL342	Birth	Damion
					SIGEAN	20 Feb 2022	18-287	Transfer	

Totals: 1.3.0 (4)

TABERNAS - Oasys Parque Del Desierto De Tabernas, Tabernas, Almeria, Spain

9643	F	6 Apr 2014	4120	6570	PLOCK	6 Apr 2014	A20487	Birth	Pola
					TABERNAS	~30 Jun 2015	TM0713	Transfer	
9648	F	24 Apr 2014	4120	6012	PLOCK	24 Apr 2014	A20490	Birth	Tosca
					TABERNAS	~30 Jun 2015	TM0714	Transfer	
11586	F	28 Sep 2020	9006	9643	TABERNAS	28 Sep 2020	TM0908	Birth	

Totals: 0.3.0 (3)

TIMBADELL - Timbavati Wildlife Park, Wisconsin Dells, Wisconsin, United States

12058	M	31 May 2021	9796	10141	HOGLE	31 May 2021	U21013	Birth	Archie
					TIMBADELL	18 Nov 2022		Transfer	

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	26 Jun 2002	070064	Birth	EDDI
					BERLIN TP	24 Sep 2003	M02227	Loan to	
					USTI	25 Mar 2009	UL1064	Transfer	
5034	F	10 Apr 2004	1666	1858	USTI	10 Apr 2004	UL0346	Birth	DONA
6620	M	8 Nov 2007	1594	1670	MUNICH	8 Nov 2007	070072	Birth	HODARI
					LANDAU	9 Dec 2009	M00533	Loan to	
					USTI	13 Sep 2013	UL2187	Loan to	
7032	F	18 Apr 2008	2156	1868	USTI	18 Apr 2008	UL0962	Birth	Ulisa
9594	F	3 Nov 2013	6540	5034	USTI	3 Nov 2013	UL2219	Birth	Darja
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
11007	M	22 Jan 2019	3606	2124	USTI	22 Jan 2019	17UL488	Birth	
12543	M	7 Apr 2022	3606	9798	USTI	7 Apr 2022	22UL38	Birth	Boy

Totals: 4.6.0 (10)

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Living on 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
-------	-----	------------	------	-----	----------	------	---------	-------	------

UTICA - Utica Zoo, Utica, New York, USA

8628	M	28 Dec 2011	7072	7081	SD-WAP UTICA	28 Dec 2011 21 May 2013	611432 113008	Birth Loan to	Rundu
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: 1.2.0 (3)

VALBREMBO - Parco Faunistico Le Cornelle Srl, 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

Totals: 1.1.0 (2)

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: 80.143.0 (223)
58 Institutions

Births during 2022

and as known to the studbook keeper on 31 March 2023
31 March 2023

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Births 1 Jan 2021 - 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	
DALLAS - Dallas Zoo, Dallas, Texas, USA										
12534	M	11 Mar 2022	9577	7576	DALLAS	11 Mar 2022	22F047	Birth		
Totals: 1.0.0 (1)										
DES MOINE - Blank Park Zoo of Des Moines, Des Moines, Iowa, USA										
12533	M	11 Mar 2022	9778	9585	DES MOINE	11 Mar 2022	3506	Birth		
Totals: 1.0.0 (1)										
DISNEY AK - Disney's Animal Kingdom, Bay Lake, Florida, USA										
12561	M	9 Jun 2022	7042	9672	DISNEY AK	9 Jun 2022	220171	Birth		
Totals: 1.0.0 (1)										
HOGLE - Utah's Hogle Zoo, Salt Lake City, Utah, USA										
12546	F	7 Apr 2022	9796	9518	HOGLE	7 Apr 2022	U22022	Birth		
12579	M	23 Jul 2022	9796	10141	HOGLE	23 Jul 2022	U22029	Birth		
Totals: 1.1.0 (2)										
KNOXVILLE - Knoxville Zoological Gardens, Knoxville, Tennessee, USA										
12538	F	24 Mar 2022	9761	10109	KNOXVILLE	24 Mar 2022	6052	Birth		
Totals: 0.1.0 (1)										
LOUISVILL - Louisville Zoological Garden, Louisville, Kentucky, USA										
12554	F	13 May 2022	6510	9861	LOUISVILL	13 May 2022	103809	Birth		
12589	M	22 Aug 2022	6510	10525	LOUISVILL	22 Aug 2022	103851	Birth		
Totals: 1.1.0 (2)										
MARWELL - Marwell Wildlife, Winchester, Hampshire, England (UK)										
12576	F	21 Jul 2022	9605	9026	MARWELL	21 Jul 2022	10556	Birth	Lumbala	
Totals: 0.1.0 (1)										
NZP-CRC - Smithsonian Conservation Biology Inst, Front Royal, Virginia, USA										
12562	F	10 Jun 2022	9671	9595	NZP-CRC	10 Jun 2022	116235	Birth		
Totals: 0.1.0 (1)										
PAIGNTON - Paignton Zoo Environmental Park, Paignton, Devonshire, England (UK)										
12596	?	29 Dec 2022	9734	9589	PAIGNTON	29 Dec 2022	13677	Birth		
						29 Dec 2022		Death		
[Death by: Premature birth Unknown No necropsy planned Necropsy not received]										
Totals: 0.0.1 (1)										
USTI - Usti Nad Labem Zoo, Usti Nad Labem, Severocesky, Czech Republic										
12543	M	7 Apr 2022	3606	9798	USTI	7 Apr 2022	22UL38	Birth	Boy	
Totals: 1.0.0 (1)										
UTICA - Utica Zoo, Utica, New York, USA										
12584	F	30 Jul 2022	9566	9596	UTICA	30 Jul 2022	122014	Birth		
Totals: 0.1.0 (1)										
TOTALS: 6.6.1 (13)										
11 Institutions										

Deaths during 2022

and as known to the studbook keeper on 31 March 2023

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Deaths between 1 Jan 2021 - 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
B BRYAN - B Bryan Preserve, Point Arena, California, USA									
12004	M	15 Jan 2021	9796	9518	HOGLE	15 Jan 2021	U21001	Birth	Zion
					B BRYAN	12 Apr 2022	ZHZ1001	Transfer	
						12 May 2022		Death	
[Death by: Unknown means]									
Totals: 1.0.0 (1)									
BERLIN TP - Tierpark Berlin-Friedrichsfelde GmbH, Berlin, Germany									
1900	F	24 Sep 1997	1138	1116	BERLIN TP	24 Sep 1997	M03193	Birth	MALINDI
					BERLINZOO	26 May 1998	970407	Transfer	
					BERLIN TP	26 Jul 2006	M03193	Transfer	
						1 Jan 2023		Death	
[Death by: Old age Unknown No necropsy planned Necropsy not received]									
Totals: 0.1.0 (1)									
BLACKPOOL - Blackpool Zoo, Blackpool, Lancashire, England (UK)									
5140	F	7 Oct 2004	1594	1058	DVURKRALV	7 Oct 2004	065162	Birth	HELEN
					BLACKPOOL	22 Apr 2008	M08067	Loan to	
						19 May 2010	M08067	Ownership	
						23 Aug 2022		Death	
[Death by: Unknown means]									
Totals: 0.1.0 (1)									
DALLAS - Dallas Zoo, Dallas, Texas, USA									
11503	M	6 Jan 2020	9577	9673	DALLAS	6 Jan 2020	20C002	Birth	Malawa
						4 Aug 2022		Death	
[Death by: Unknown means]									
Totals: 1.0.0 (1)									
DISNEY AK - Disney's Animal Kingdom, Bay Lake, Florida, USA									
1972	F	22 Jul 1998	1332	1636	CNYN COLO	22 Jul 1998	1276	Birth	Peebles
					FERNDAL	10 Jan 2004		Transfer	
					BUSCH TAM	2 Feb 2004	63328	Transfer	
					DISNEY AK	10 May 2011	110313	Transfer	
						18 Feb 2022		Death	
[Death by: Unknown means]									
12050	M	17 May 2021	7042	9672	DISNEY AK	17 May 2021	210080	Birth	Dash
						14 Apr 2022		Death	
[Death by: Self-inflicted injuries Unknown No necropsy planned Necropsy not received]									
Totals: 1.1.0 (2)									
FOSSILRIM - Fossil Rim Wildlife Center, Glen Rose, Texas, USA									
9584	F	8 Sep 2013	2136	8018	FOSSILRIM	8 Sep 2013	8127	Birth	
						4 Oct 2022		Death	
[Death by: Unknown means]									
Totals: 0.1.0 (1)									
KAWASAKI - Yumemigasaki Zoological Park, Kawasaki-Shi, Kanagawa, Japan									
1892	M	16 Aug 1997	1054	929	MARWELL	16 Aug 1997	3839	Birth	M16 BILLY
					FUKUYAMA	10 Mar 2001	303	Transfer	
					KAWASAKI	24 Dec 2004	21	Loan to	
						~ Feb 2022		Death	
[Death by: Unknown means]									
1976	F	10 Sep 1998	1631	1602	HITACHI	10 Sep 1998	#3	Birth	MIDORI
					KAWASAKI	27 Dec 2005	3	Loan to	
						6 Jun 2022		Death	
[Death by: Unknown means]									
Totals: 1.1.0 (2)									
KREFELD - Zoo Krefeld GmbH, Krefeld, N Rhine-Westph, Germany									
11038	M	12 May 2019	2156	6570	PLOCK	12 May 2019	A20693	Birth	Turyn
					KREFELD	16 Jun 2021	2570	Transfer	
						12 Aug 2022		Death	
[Death by: Unknown means]									
Totals: 1.0.0 (1)									

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Status: Deaths between 1 Jan 2021 - 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
LE VIGEN - Parc Paysager Et Animalier Du Reynou, Le Vigen, Vienne, France									
11506	M	15 Jan 2020	8596	6564	BOJNICE	15 Jan 2020	M01410	Birth	Lagos
					LE VIGEN	14 Jul 2022	MG0072	Transfer	
						25 Aug 2022		Death	
[Death by: Unknown means]									
Totals: 1.0.0 (1)									
LOUISVILL - Louisville Zoological Garden, Louisville, Kentucky, USA									
12554	F	13 May 2022	6510	9861	LOUISVILL	13 May 2022	103809	Birth	
12589	M	22 Aug 2022	6510	10525	LOUISVILL	22 Aug 2022	103851	Birth	
Totals: 1.1.0 (2)									
NOWY TOMY - Nowy Tomy Zoo, Nowy Tomy, Poznan, Poland									
2118	M	5 Jun 2000	1756	1360	BOJNICE	5 Jun 2000	M00017	Birth	MATT
					USTI	26 May 2004	UL0347	Transfer	
					WROCLAW	10 Nov 2006	206115	Transfer	
					NOWY TOMY	18 Apr 2018	TOMYSL	Transfer	
						4 Jul 2022		Death	
[Death by: Unknown means]									
Totals: 1.0.0 (1)									
PAIGNTON - Paignton Zoo Environmental Park, Paignton, Devonshire, England (UK)									
12596	?	29 Dec 2022	9734	9589	PAIGNTON	29 Dec 2022	13677	Birth	
						29 Dec 2022		Death	
[Death by: Premature birth Unknown No necropsy planned Necropsy not received]									
Totals: 0.0.1 (1)									
PLANCKNDL - Wild Animal Park Mechelen Planckendael, Mechelen (muizen), Antwerpen, Belgium									
9012	F	10 Mar 2012	1964	5072	SIGEAN	10 Mar 2012	12-005	Birth	27-Laya
					ANTWERP	6 Jul 2013	M11261	Loan to	
					PLANCKNDL	5 Dec 2016	553004	Loan to	
					ANTWERP	7 Jun 2017	M11261	Loan to	
					PLANCKNDL	14 Mar 2022	553004	Transfer	
						8 Feb 2023		Death	
[Death by: Unknown means]									
10556	F	15 May 2018	8532	9012	ANTWERP	15 May 2018	M11721	Birth	Tarana
					PLANCKNDL	14 Mar 2022	553007	Transfer	
						22 Mar 2023		Death	
[Death by: Unknown means]									
Totals: 0.2.0 (2)									
PLOCK - Miejski Ogród Zoologiczny Plock, Plock, Poland									
12070	F	4 Jul 2021	7578	6564	BOJNICE	4 Jul 2021	M01464	Birth	Hawa
					PLOCK	24 Nov 2022	A20793	Transfer	
						8 Dec 2022		Death	
[Death by: Unknown means]									
Totals: 0.1.0 (1)									
SHIROTORI - Shirotori Zoo, Higashikagawa, Kagawa, Japan									
7066	M	13 Sep 2008	1892	1976	KAWASAKI	13 Sep 2008	24	Birth	IBUKI
					FUKUYAMA	2 Dec 2009		Transfer	
					SHIROTORI	1 Feb 2011		Transfer	
						~ May 2022		Death	
[Death by: Unknown means]									
Totals: 1.0.0 (1)									
USTI - Usti Nad Labem Zoo, Usti Nad Labem, Severocesky, Czech Republic									
4024	F	2 May 2003	1666	1788	USTI	2 May 2003	UL0281	Birth	GABINKA
						8 Sep 2022		Death	
[Death by: Unknown means]									
Totals: 0.1.0 (1)									

Hartmann's mountain zebra Studbook

(Equus zebra hartmannae)

Status: Deaths between 1 Jan 2021 - 31 May 2022

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
VALBREMBO - Parco Faunistico Le Cornelle Srl, Val Brembo (bg), Lombardy, Italy									
11588	F	1 Oct 2020	9006	9648	TABERNAS	1 Oct 2020	TM0909	Birth	
					VALBREMBO	18 Oct 2022	ZEMOUNFA	Transfer	
						24 Oct 2022		Death	

[Death by: Unknown means]

Totals: 0.1.0 (1)

TOTALS: 7.9.1 (17)

Transfers during 2022

and as known to the studbook keeper on 31 March 2023

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Event: Transfers 1 Jan 2020 - 22 Mar 2021

=====

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	Transponder
-------	-----	------------	------	-----	----------	------	---------	-------	------	-------------

=====

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)

AUVERGNE - Parc Animalier D'Auvergne, Ardes-sur-Couze, Gironde, France

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	12-051 M11260 553005 M11260 553005 C1307	Birth Loan to Loan to Loan to Transfer Transfer	Luena	250228500016461
------	---	-------------	------	------	--	--	---	--	-------	-----------------

12054	F	23 May 2021	7578	7566	BOJNICE AUVERGNE	23 May 2021 14 Jul 2022	M01449 C1296	Birth Transfer	Malala	900163000052919
-------	---	-------------	------	------	---------------------	----------------------------	-----------------	-------------------	--------	-----------------

Totals: 0.2.0 (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	
------	---	-------------	------	------	--	---	-------------------------------------	---	-------	--

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	
-------	---	-------------	------	------	------------------	---	-------------------	----------------------------	------	--

[Death by: Unknown means]

Totals: 2.0.0 (2)

BERLIN TP - Tierpark Berlin-Friedrichsfelde GmbH, Berlin, Germany

9898	F	10 Oct 2016	7578	5530	MUNICH BERLIN TP	10 Oct 2016 20 May 2022	070085 0006632	Birth Transfer	Quigoline	2760920000354022
------	---	-------------	------	------	---------------------	----------------------------	-------------------	-------------------	-----------	------------------

Totals: 0.1.0 (1)

BIOPARCVA - Bioparc Valencia Rainforest S L, Valencia, Spain

9776	F	19 Jul 2015	1902	7562	DVURKRALV BIOPARCVA	19 Jul 2015 14 Nov 2022	065187 V22045	Birth Transfer	Lisha	900032001806080
------	---	-------------	------	------	------------------------	----------------------------	------------------	-------------------	-------	-----------------

9788	F	27 Sep 2015	1902	8578	DVURKRALV BIOPARCVA	27 Sep 2015 14 Nov 2022	065189 V22046	Birth Transfer	Hermina	203018100001679
------	---	-------------	------	------	------------------------	----------------------------	------------------	-------------------	---------	-----------------

Totals: 0.2.0 (2)

CALGARY - Calgary Zoo Garden & Prehistoric Park, Calgary, Alberta, Canada

11578	F	20 Aug 2020	8556	7081	B BRYAN CALGARY	20 Aug 2020 24 Jun 2022	GMZG20 111699	Birth Transfer	Genna	
-------	---	-------------	------	------	--------------------	----------------------------	------------------	-------------------	-------	--

Totals: 0.1.0 (1)

DISNEY AK - Disney's Animal Kingdom, Bay Lake, Florida, USA

7034	M	25 Apr 2008	UNK	7073	FOSSILRIM LOWRY DISNEY AK	25 Apr 2008 30 Oct 2009 21 Sep 2022	8106 102770 220309	Birth Transfer Transfer	Rex	AVID*043*603*864
------	---	-------------	-----	------	---------------------------------	---	--------------------------	-------------------------------	-----	------------------

Totals: 1.0.0 (1)

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	020*106*824
------	---	-------------	------	------	--	--	--	---	------	-------------

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	Mwana	528257000028957
-------	---	------------	------	------	---------------------	---------------------------	----------------	-------------------	-------	-----------------

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	968000010513107
-------	---	------------	------	------	-----------------------------	---	---------------------------	-------------------------------	-------	-----------------

Totals: 1.1.0 (2)

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

9792 contM		8 Sep 2015	6540	8072	MONTPELLI LE VIGEN	8 Sep 2015 25 Oct 2022	M15089 MF5098	Birth Transfer	Free	250228500023532
------------	--	------------	------	------	-----------------------	---------------------------	------------------	-------------------	------	-----------------

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Event: Transfers 1 Jan 2020 - 22 Mar 2021

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	Transponder
10565	M	3 Jun 2018	8596	6564	BOJNICE LE VIGEN	3 Jun 2018 14 Jul 2022	M01358 MF8078	Birth Transfer	Limo	900182001537161
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	900182001965960

[Death by: Unknown means]

Totals: 3.0.0 (3)

LYON - Jardin Zoologique De La Ville De Lyon, Lyon Cedex 01, Rhone, France

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	981100004176522
-------	---	-------------	------	------	-----------------------------	--	----------------------------	-------------------------------	--------	-----------------

Totals: 0.1.0 (1)

PLANCKNDL - Wild Animal Park Mechelen Planckendaal, Mechelen (muizen), Antwerpen, Belgium

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	Laya	250228500015483
------	---	-------------	------	------	--	--	--	---	------	-----------------

[Death by: Unknown means]

10556	F	15 May 2018	8532	9012	ANTWERP PLANCKNDL	15 May 2018 14 Mar 2022 22 Mar 2023	M11721 553007	Birth Transfer Death	Tarana	981100004178138
-------	---	-------------	------	------	----------------------	---	------------------	----------------------------	--------	-----------------

[Death by: Unknown means]

Totals: 0.2.0 (2)

PLOCK - Miejski Ogród Zoologiczny Plock, Plock, Poland

12070	F	4 Jul 2021	7578	6564	BOJNICE PLOCK	4 Jul 2021 24 Nov 2022 8 Dec 2022	M01464 A20793	Birth Transfer Death	Hawa	900163000218348
-------	---	------------	------	------	------------------	---	------------------	----------------------------	------	-----------------

[Death by: Unknown means]

Totals: 0.1.0 (1)

ROSTOCK - Rostock Zoologischer Garten, Rostock, Mecklenburg-Vor, Germany

10580	M	29 Aug 2018	1964	5104	SIGEAN ROSTOCK	29 Aug 2018 3 Jun 2022	18-162 8169	Birth Transfer	Riad	250228500015566
11085	M	12 Aug 2019	8528	9608	HERBERSTN ROSTOCK	12 Aug 2019 14 Jun 2022	101913 8190	Birth Transfer	Akuma	040094502003611

Totals: 2.0.0 (2)

SD-WAP - San Diego Zoo's Safari Park, Escondido, California, USA

7078	F	~ 2003	UNK	UNK	CNYN COLO SD-WAP JOHNSON L MINNESOTA JOHNSON L SD-WAP B BRYAN SD-WAP	~ 2003 14 Jan 2008 14 Jan 2008 16 May 2009 8 Sep 2009 2 Sep 2010 9 Jun 2013 18 Jul 2022	 608391 12464 608391 HZVSD1 608391	Birth Ownership Loan to Loan to Loan to Transfer Loan to Transfer	Vivian	00-06FD-51D6
7081	F	~ 2002	UNK	UNK	CNYN COLO SD-WAP JOHNSON L MINNESOTA JOHNSON L SD-WAP B BRYAN SD-WAP	~ 2002 14 Jan 2008 14 Jan 2008 16 May 2009 8 Sep 2009 2 Sep 2010 12 Jun 2013 18 Jul 2022	 608389 12462 608389 HZSDG1 608389	Birth Ownership Loan to Loan to Loan to Transfer Loan to Transfer	Gracie	00-06FA-E952
9524	F	28 Jan 2013	7072	7078	SD-WAP B BRYAN SD-WAP	28 Jan 2013 12 Jun 2013 18 Jul 2022	613017 245BHZ 613017	Birth Loan to Transfer	Lucy	00-07530CD3F

Totals: 0.3.0 (3)

SIGEAN - Reserve Africaine De Sigeon, Sigeon, Aude, France

10542	M	8 Apr 2018	3606	5034	USTI SIGEAN	8 Apr 2018 20 Feb 2022	17UL342 18-287	Birth Transfer	Damion	968000010512197
-------	---	------------	------	------	----------------	---------------------------	-------------------	-------------------	--------	-----------------

Totals: 1.0.0 (1)

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Event: Transfers 1 Jan 2020 - 22 Mar 2021

=====

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name	Transponder
-------	-----	------------	------	-----	----------	------	---------	-------	------	-------------

=====

TIMBADELL - Timbavati Wildlife Park, Wisconsin Dells, Wisconsin, United States

12058	M	31 May 2021	9796	10141	HOGLE	31 May 2021	U21013	Birth	Archie	605*576*800
					TIMBADELL	18 Nov 2022		Transfer		

Totals: 1.0.0 (1)

VALBREMBO - Parco Faunistico Le Cornelle Srl, Val Brembo (bg), Lombardy, Italy

11588	F	1 Oct 2020	9006	9648	TABERNAS	1 Oct 2020	TM0909	Birth		
					VALBREMBO	18 Oct 2022	ZEMOUNFA	Transfer		
						24 Oct 2022		Death		

[Death by: Unknown means]

Totals: 0.1.0 (1)

TOTALS: 12.16.0 (28)
18 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 2022](#). 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
ATINA	Parco Ferriera Via Ferriera 743, Atina, Latium, Italy, I-03042
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
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 sciencel980@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

FERNDAL 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

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

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
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

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

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, Apeldoorn, 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 Hesepel Weg 140, Nordhorn, Lower Saxony, Germany, D-48531

NORFOLK	Virginia Zoological Park 3500 Granby St., Norfolk, Virginia, USA, 23504
NORRISTOW	Elmwood Park Zoo Norristown 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 Westelijke 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
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
PHILADELP	The Philadelphia Zoo 3400 W Girard Ave., Philadelphia, Pennsylvania, USA, 19104
PITTSBURG	Pittsburgh Zoo & Aquarium One Wild Place, Pittsburgh, Pennsylvania, USA, 15206-1178
PLANCKNDL	Wild Animal Park Mechelen Planckendael Royal Zool. Society of Antwerp, Mechelen (muizen), Antwerpen, Belgium, B-2812
PLOCK	Miejski Ogrod Zoologiczny, Plock ul. Norbertanska 2, Plock, Poland, 09-402
PORTLAND	Oregon Zoo 4001 SW Canyon Rd., Portland, Oregon, USA, 97221-2799
POZNAN	Ogrod 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

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

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

PRET POT 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

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 Schmidingenstrasse 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 Spiška Nova Ves Sadova 6, Spiška Nova Ves, Presovsky Kraj, Slovakia, 052 01
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	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.
- Brown, C. and A. Jenkins (1987): Hybridization between a Hartmann's mountain zebra and a donkey. *Madoqua*, **15** (2): 193-194.
- 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.
- 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 Zoos. *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>
- 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 *Grzimek's 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. (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.
- 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-Víchová (2007): Sex of the foetus determines the time of weaning of the previous offspring of captive plains zebra (*Equus burchellii*). *Applied Animal Behaviour Science* 105, 192–204.
- Pluháček, J., Bartoš, L. and L. Čulík (2006): High-ranking mares of captive plains zebra (*Equus burchellii*) 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.
- 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
- 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 NZP-WASH FOREPAUGH	~ 1893 7 Nov 1893 9 Apr 1894	1611	Birth Transfer 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	NONE 10822	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	NONE 10824	Birth Transfer Transfer Death	
096	F	~ 1926	UNK	UNK	UNKNOWN NZP-WASH	~ 1926 30 Mar 1927 12 Aug 1949	12187	Birth Transfer Death	
098	M	~ 1926	UNK	UNK	UNKNOWN NZP-WASH	~ 1926 30 Mar 1927 20 Dec 1940	12325	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	NZP-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	
					WHIPSNADE	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	<u>019</u>	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	<u>590011</u>	Birth ltf	
158	F	~ 1960	WILD	WILD	NAMIBIA FERNDAL LOSANGELE	~ 1960 ~ 1960 11 Nov 1964 15 Jan 1969	<u>NONE</u> <u>00246</u>	Capture Transfer Transfer Death	
159	M	~ 1960	WILD	WILD	NAMIBIA OKAHANDJA AMSTERDAM	~ 1960 ~ 1960 18 Nov 1961 1 Oct 1964	<u>NONE</u> <u>M61009</u>	Capture Transfer Transfer Death	AR-3
160	M	~ 1960	WILD	WILD	NAMIBIA FERNDAL LOSANGELE	~ 1960 ~ 1960 11 Nov 1964 4 Feb 1970	<u>NONE</u> <u>00247</u>	Capture Transfer Transfer Death	
161	M	28 Nov 1960	125	127	BERLINZOO	28 Nov 1960 28 Nov 1960	<u>600006</u>	Birth Death	
162	F	~ 1960	WILD	WILD	NAMIBIA OKAHANDJA PRETORIA	~ 1960 ~ 1961 5 Dec 1961 27 Feb 1968	<u>NONE</u> <u>909973</u>	Capture Transfer Transfer Death	
163	M	15 Feb 1961	125	137	BERLINZOO GERMANY	15 Feb 1961 19 Jun 1962	<u>610017</u> <u>NONE</u>	Birth ltf	
164	M	~ 1962	UNK	UNK	MADISON	~ 1962 11 Sep 1978	<u>339</u>	Birth Death	
165	M	????	WILD	WILD	S.AFRICA L RUHE HANNOVER ZURICH PRAHA	???? ???? 21 Jul 1960 23 Jul 1960 25 Aug 1970	<u>NONE</u> <u>NONE</u> <u>IV324</u> <u>570034</u>	Capture Transfer Transfer Transfer ltf	CAESAR
166	M	~ 1961	WILD	WILD	NAMIBIA MUNICH	~ 1961 17 May 1961 2 Nov 1976	<u>NONE</u> <u>070033</u>	Capture Transfer Death	BRUNO
168	F	~ 1961	WILD	WILD	NAMIBIA OKAHANDJA SANDIEGOZ	~ 1961 ~ 1962 15 Aug 1964 18 Oct 1976	<u>NONE</u> <u>164276</u>	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	<u>NONE</u> <u>102541</u> <u>102541</u>	Capture Transfer Transfer Transfer Death	
172	F	~ 1961	WILD	WILD	NAMIBIA OKAHANDJA PRETORIA MARAI S D	~ 1961 ~ Nov 1961 5 Dec 1961 25 Apr 1972	<u>NONE</u> <u>NONE</u> <u>909974</u>	Capture Transfer Transfer ltf	
174	M	1 Jan 1961	WILD	WILD	NAMIBIA OKAHANDJA PRETORIA	~ 1961 ~ 1962 12 Nov 1962 9 Oct 1963	<u>NONE</u> <u>909975</u>	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 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	
						16 Feb 1970		Death	
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	
						14 May 1974		Death	
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 FERNDAL OKLAHOMA	~ 1966 ~ 1967 14 Sep 1968 10 Feb 1978	NONE 023401	Capture Transfer Transfer Death	
228	F	~ 1966	WILD	WILD	NAMIBIA FERNDAL OKLAHOMA	~ 1966 ~ 1967 14 Sep 1968 19 Jun 1980	NONE 023502	Capture Transfer Transfer Death	
230	F	~ 1966	WILD	WILD	NAMIBIA FERNDAL OKLAHOMA	~ 1966 ~ 1967 14 Sep 1968 14 May 1978	NONE 023603	Capture Transfer Transfer Death	
232	F	~ 1966	WILD	WILD	NAMIBIA CNYN COLO	~ 1966 ~ 1967 17 Mar 1983	NONE	Capture Transfer Death	
234	F	31 Aug 1963	125	137	BERLINZOO CHILWORTH WHIPSDALE	31 Aug 1963 26 Sep 1966 5 Oct 1966 19 Nov 1966	630013 6318	Birth Transfer Transfer Death	MURA
236	F	16 Dec 1965	125	137	BERLINZOO WHIPSDALE	16 Dec 1965 6 Oct 1966 16 Nov 1966	650015 6319	Birth Transfer Death	
238	F	31 Mar 1966	132	134	PHILADELPHIA	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	
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 ltd	
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	
					FERNDAL	~ 1968		Transfer	
					SD-WAP	27 Jul 1970	100231	Transfer	
					LAGUNA HI	20 Jul 1972	052	Transfer	
					SEATTLE	11 Oct 1975	20495	Transfer	
					FERNDAL	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	
					FERNDAL	~ 1968		Transfer	
					SD-WAP	27 Jul 1970	100232	Transfer	
						2 Sep 1994		Death	
254	F	~ 1967	WILD	WILD	NAMIBIA	~ 1967	NONE	Capture	
					FERNDAL	~ 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
					FERNDAL	~ 1968		Transfer	
					SD-WAP	27 Jul 1970	100233	Transfer	
						8 Jun 1971		Death	
262	F	~ 1967	WILD	WILD	NAMIBIA	~ 1967	NONE	Capture	APZ4
					FERNDAL	~ 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	M	19 Oct 1967	146	148	PARIS ZOO	19 Oct 1967	Z67417	Birth	FRANC
					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	
					JOHANSBURG	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	
					WHIPSNAD	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	
					WHIPSNAD	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	
300	F	~ 1970	WILD	WILD	NAMIBIA	~ 1970	NONE	Capture	LENY
					OKAHANDJA	~ 1970		Transfer	
					AMSTERDAM	23 Sep 1971	M71018	Transfer	
						24 Jun 1976		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
302	F	~ 1969	WILD	WILD	NAMIBIA OKAHANDJA	~ 1969 ~ 1969	NONE	Capture Transfer	ETOSHA
					ZURICH	30 Sep 1969	680097	Transfer	
					L RUHE	18 Jul 1981		Transfer	
					GELSNKRKN	31 Mar 1982		Transfer	
					NEUWIEDRH	1 Apr 1982		Transfer	
					HEMSBACH	~ 1985		ltf	
304	M	~ 1967	WILD	WILD	NAMIBIA	~ 1967	NONE	Capture	FRITZ
					SCHULZ	????	NONE	Transfer	
					ZURICH	30 Sep 1969	680096	Transfer	
					MUNICH	12 Jan 1977	070035	Transfer	
					MARWELL	28 Sep 1977	094	Transfer	
					WHIPSDADE	28 Sep 1977	NONE	Transfer	
						14 Oct 1981		Death	
306	M	27 Jan 1969	186	170	SANDIEGOZ	27 Jan 1969 30 Oct 1969	012956	Birth Death	BILL
308	F	30 Aug 1969	216	194	WINNIPEG	30 Aug 1969 4 Aug 1976	6121	Birth Death	APZ3
310	F	3 Sep 1969	180	190	PRAHA	3 Sep 1969 16 Aug 1970	3	Birth Death	RADKA
312	M	7 Oct 1969	226	230	OKLAHOMA SOUTHWICK	7 Oct 1969 20 Apr 1970	023704	Birth ltf	
314	M	1 Nov 1969	186	168	SANDIEGOZ SD-WAP	1 Nov 1969 6 Apr 1971 12 May 1971	100237 100237	Birth Transfer Death	BILL II
315	F	11 Dec 1969	166	131	MUNICH	11 Dec 1969 22 Feb 1973	070036	Birth Death	BERNINA
316	F	~ 1970	WILD	WILD	NAMIBIA MADISON FERNDALE	~ 1970 22 Jul 1970 6 May 1987 16 Mar 1988	NONE 342	Capture Transfer Transfer Death	
318	F	~ 1970	WILD	WILD	NAMIBIA MADISON	~ 1970 ~ 1970 31 Mar 1978	NONE 341	Capture Transfer Death	
320	F	~ 1970	UNK	UNK	FERNDALE MADISON	~ 1970 22 Jul 1970 29 Oct 1972	340	Birth Transfer Death	
322	F	~ 1970	UNK	UNK	FERNDALE MADISON	~ 1970 22 Jul 1970 29 Oct 1974	343	Birth Transfer Death	
324	M	~ 1970	WILD	WILD	NAMIBIA FERNDALE LOSANGELE	~ 1970 ~ 1970 14 Sep 1971 19 Sep 1990	NONE 06493	Capture Transfer Transfer Death	
326	F	~ 1970	WILD	WILD	NAMIBIA FERNDALE LOSANGELE	~ 1970 ~ 1970 14 Sep 1971 23 Jun 1972	NONE 06794	Capture Transfer Transfer Death	
328	M	~ 1970	WILD	WILD	OKAHANDJA S DOMINGO	~ 1970 11 May 1974 24 Sep 1976	NONE 62	Capture Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

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

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 ltf	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 Transfer ltf	
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 ltf	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	WHIPSDADE	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 ltf	
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	20497 WD3 37	Birth Transfer Transfer Transfer Death	
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 UL0863	Capture Transfer Transfer Transfer Death	PADDY
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 64	Capture Transfer Transfer Death	
454	F	~ 1974	WILD	WILD	WILD MUNICH	~ 1974 9 Sep 1977 18 Nov 1986	NONE 070016	Capture Transfer Death	BIANCA
456	F	~ 1974	WILD	WILD	NAMIBIA OKAHANDJA S DOMINGO	~ 1974 ~ 1974 11 May 1974 4 Apr 1991	NONE 65	Capture Transfer Transfer Death	

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 ltf	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	274130	Birth ltf	
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 ltf	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	274167	Birth Death	
512	M	18 Sep 1974	226	230	OKLAHOMA HUGO	18 Sep 1974 5 Mar 1975	502008	Birth ltf	
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 ltf	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	
552	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture	
					OKAHANDJA	~ 1975		Transfer	
					L RUHE	26 Jun 1975		Transfer	
					CARABOBO	27 Jun 1975		ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
580	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	GUROCA
					DVURKRALV	16 Oct 1975	065059	Transfer	
					OBERWIL	14 Nov 1975		Transfer	
					L RUHE	4 Oct 1985		Transfer	
					MALLORCA	23 Jan 1986		Transfer	
						9 Jan 1991		Death	
582	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	BLAZNIVA
					DVURKRALV	16 Oct 1975	065060	Transfer	
					UNKNOWN	4 Apr 1977	NONE	ltf	
584	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	JIRINA 1
					DVURKRALV	16 Oct 1975	065061	Transfer	
					UNKNOWN	4 Apr 1977	NONE	ltf	
586	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	JIRINA
					DVURKRALV	16 Oct 1975	065062	Transfer	
					SOEST	18 Jun 1979		Transfer	
					HAVANA	~ 1980		Transfer	
						18 Sep 1987		Death	
588	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	MALA
					DVURKRALV	16 Oct 1975	065052	Transfer	
						11 Mar 1977		Death	
590	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	
					DVURKRALV	16 Oct 1975	065053	Transfer	
						16 Jul 1976		Death	
592	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	SARKA
					DVURKRALV	16 Oct 1975	065054	Transfer	
						10 Jan 1979		Death	
593	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	
					DVURKRALV	16 Oct 1975	065063	Transfer	
						~ Nov 1975		Death	
594	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	
					DVURKRALV	16 Oct 1975	065056	Transfer	
						29 Jun 1978		Death	
595	F	~ 1974	WILD	WILD	NAMIBIA	~ 1974	NONE	Capture	
					DVURKRALV	16 Oct 1975	065064	Transfer	
						~ Nov 1975		Death	
596	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture	KUNENE
					OBERWIL	29 Aug 1975		Transfer	
					HERBERSTN	6 Jul 1983		Transfer	
						29 Jan 1991		Death	
598	F	~ 1975	WILD	WILD	NAMIBIA	~ 1975	NONE	Capture	ETOSHA
					OBERWIL	29 Aug 1975		Transfer	
					HERBERSTN	6 Jul 1983		Transfer	
						8 Jul 1983		Death	
600	M	21 Feb 1975	218	UNK	SD-WAP	21 Feb 1975	101305	Birth	SDWAP 7
						12 Jul 1975		Death	
602	F	8 Mar 1975	218	MULT15	SD-WAP	8 Mar 1975	101311	Birth	SDWAP 8
						30 Apr 1991		Death	
			Mult possible parents: Dams: 242 (30%), 248 (30%), 252 (30%), 254 (10%),						
604	M	9 Apr 1975	226	228	OKLAHOMA	9 Apr 1975	441309	Birth	
					HUGO	13 Feb 1976		Transfer	
					UNKNOWN	????		Death	
606	F	15 Apr 1975	218	UNK	SD-WAP	15 Apr 1975	011827	Birth	SDWAP 9
						15 Apr 1975		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
608	M	19 May 1975	304	154	ZURICH	19 May 1975	750215	Birth	
					L RUHE	19 Jul 1981		Transfer	
					GELSNKRKN	14 Oct 1981		Transfer	
					HAVANA	20 Oct 1981		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	WHIPSDADE	15 Jun 1975 20 Jul 1977		Birth Death	LEWIS
614	F	26 Jun 1975	424	426	KAWASAKI	26 Jun 1975	#3	Birth	
					SHENYANG	14 Sep 1984		ltf	
616	F	2 Jul 1975	272	262	WINNIPEG	2 Jul 1975	6125	Birth	APZ11
					FERRISS	26 Apr 1976		ltf	
618	F	17 Jul 1975	208	280	WHIPSDADE	17 Jul 1975	WP7502	Birth	F8 AMBER
					MARWELL	14 Apr 1982	242	Transfer	
						19 Feb 1996		Death	
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	WHIPSDADE	6 Aug 1975	097	Birth	F4 MARNIE
					MARWELL	10 Aug 1977	097	Transfer	
						27 Apr 1995		Death	
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	5 Sep 1975	6338	Birth	SAMSON
					FERRISS	26 Apr 1976	6338	Transfer	
					J SCHULZ	~ Jan 1979	6338	Transfer	
					CNYN COLO	16 Feb 1982	54	Transfer	
						9 Nov 1992		Death	
630	M	6 Sep 1975	214	238	PHILADELP	6 Sep 1975	100375	Birth	
					ANIMALES	4 Jun 1976		Transfer	
					CLEVELAND	4 Jun 1976	760603	Transfer	
						17 Dec 1976		Death	
632	M	11 Sep 1976	272	194	WINNIPEG	11 Sep 1976	6606	Birth	APZ14
					KAKABEKA	1 Jun 1977		Transfer	
					WINNIPEG	14 May 1980	6606	Transfer	
					KAKABEKA	25 Jun 1980		ltf	
633	M	13 Sep 1975	324	340	LOSANGELE	13 Sep 1975 14 Sep 1975	08264	Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	X54	Transfer	
						16 Feb 1982		Death	
635	?	5 Oct 1975	370	380	DVURKRALV	5 Oct 1975	065070	Birth	
						5 Oct 1975		Death	
636	M	13 Oct 1975	264	244	PARIS ZOO	13 Oct 1975	Z75157	Birth	
						9 Dec 1987		Death	
637	F	28 Oct 1975	393	240	BERLINZOO	28 Oct 1975	750030	Birth	ORANJE
						5 May 1978		Death	
638	F	4 Dec 1975	258	298	BERLIN TP	4 Dec 1975	12	Birth	
						5 Oct 1978		Death	
640	F	25 Dec 1975	200	222	PARIS ZOO	25 Dec 1975	Z75198	Birth	
						24 Mar 1994		Death	
642	F	30 Dec 1975	166	400	MUNICH	30 Dec 1975	070015	Birth	BETTINA
						25 Apr 1984		Death	
643	M	~ 1976	UNK	UNK	UNKNOWN TUNIS ZOO	~ 1976		Birth	
						~ 1988		Transfer	
						~ Dec 1995		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	1 Apr 1982		Transfer	
					HEMSBACH	~ 1985		ltf	
646	F	~ 1976	UNK	UNK	UNKNOWN CNYN COLO	~ 1976	114	Birth	ABBY
						13 Sep 1982		Transfer	
						1 Jan 1995		Death	
648	F	~ 1976	UNK	UNK	SOEST	~ 1976		Birth	
					HALLE	30 Dec 1977		Transfer	
					L RUHE	11 Aug 1980		Transfer	
					HAVANA	11 Sep 1980		Transfer	
						7 Nov 1993		Death	
651	M	????	WILD	WILD	NAMIBIA KAMO GUN	~ Sep 1977	NONE #1	Capture	
						23 Sep 1977		Transfer	
						24 Sep 1977		Death	
652	M	????	WILD	WILD	NAMIBIA KAMO GUN	~ 1976	NONE #3	Capture	
						23 Sep 1977		Transfer	
						22 Nov 1983		Death	
653	F	????	WILD	WILD	NAMIBIA KAMO GUN	~ Sep 1977	NONE #2	Capture	
						23 Sep 1977		Transfer	
						27 Nov 1977		Death	
654	F	~ 1976	WILD	WILD	NAMIBIA KAMO GUN	~ 1976	NONE #4	Capture	
						23 Sep 1977		Transfer	
						5 Jan 1985		Death	
656	M	29 Jan 1976	186	168	SANDIEGOZ	29 Jan 1976	102643	Birth	SD 12
					SD-WAP	3 May 1978	102643	Transfer	
						10 Jan 1980		Death	
658	M	11 Mar 1976	226	230	OKLAHOMA	11 Mar 1976	537810	Birth	
						12 May 1978		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 FERNDAL S DOMINGO	28 Sep 1976 29 Apr 1978 30 Apr 1978 3 May 1978	 76	Birth Transfer Transfer Death	
676	M	28 Sep 1976	324	340	LOSANGELE FERNDAL MADISON	28 Sep 1976 29 Apr 1978 1 Nov 1978 30 Sep 1982	08637 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	Birth ltf	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	
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 Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer 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	Z77163	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 ltd	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	
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 ltf	
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 ltf	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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 ltf	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 ltf	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 ltf	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
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	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 ltf	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
819	M	28 Jul 1979	UNK	UNK	MADISON WINNIPEG LAVAL PENTICTON	28 Jul 1979 25 May 1983 11 Oct 1984 ~ Oct 1984	B00501 840005	Birth Transfer Transfer ltf	18
820	?	31 Jul 1979	214	238	PHILADELP	31 Jul 1979 31 Jul 1979	100888	Birth Death	
822	F	11 Sep 1979	UNK	UNK	FERNDAL CNYN COLO	11 Sep 1979 17 Jan 1981 5 Nov 1985	5116 36	Birth Transfer Death	ELKIE
824	F	12 Sep 1979	526	562	USTI	12 Sep 1979 19 Apr 1980	UL0878	Birth Death	RITA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
826	M	29 Sep 1979	420	406	MARWELL ROTTERDAM AMSTERDAM ROTTERDAM LONDON RP MARWELL	29 Sep 1979 23 Oct 1980 8 Jan 1982 23 Apr 1982 21 Dec 1982 1 Jun 1983 2 Aug 1988	243 102361 M82037 102361 A2892 243	Birth Transfer Transfer Transfer Transfer Transfer Death	FAIRDAY B
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 CNYN COLO	~ 1980 15 Mar 1983 9 Jun 2000	NONE 77	Capture Transfer Death	DAKOTA
842	M	11 Jan 1980	258	298	BERLIN TP AMSTERDAM NAPOLI	11 Jan 1980 17 Mar 1983 14 Sep 1992 15 Sep 1992	14 M83004	Birth Transfer Transfer Death	RUUD
844	?	12 Jan 1980	468	378	DVURKRALV	12 Jan 1980 12 Jan 1980	065100	Birth Death	
845	M	20 Jan 1980	450	470	MUNICH HAAG	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 HERBERSTN	2 Mar 1980 11 May 2000 24 Apr 2001	890068 100478	Birth Transfer Death	7-LADY
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
858	M	25 Apr 1980	526	550	USTI	25 Apr 1980	UL0880	Birth	GORDIAN
					L RUHE	28 Sep 1981		Transfer	
					NEUWIEDRH	1 Apr 1982		Transfer	
					L RUHE	11 Mar 1983		Transfer	
						14 Mar 1983		Death	
860	F	5 May 1980	526	538	USTI	5 May 1980	UL0881	Birth	
						19 Apr 1981		Death	
862	M	8 May 1980	468	466	DVURKRALV	8 May 1980	065103	Birth	
						8 May 1980		Death	
864	F	10 May 1980	652	654	KAMO GUN	10 May 1980	#6	Birth	OKA
						6 Jun 2004		Death	
866	?	11 May 1980	468	460	DVURKRALV	11 May 1980	065104	Birth	
						11 May 1980		Death	
867	F	25 May 1980	393	240	BERLINZOO	25 May 1980	800045	Birth	
						31 May 1980		Death	
868	M	5 Jun 1980	420	620	MARWELL	5 Jun 1980	800004	Birth	M4 HERMAN
						24 Jan 1983		Death	
869	?	29 May 1980	370	382	DVURKRALV	29 May 1980	065143	Birth	
						29 May 1980		Death	
870	M	6 Jun 1980	476	478	PRAHA	6 Jun 1980	8	Birth	
						6 Jun 1980		Death	
872	M	18 Jun 1980	422	350	PRETORIA	18 Jun 1980	909983	Birth	
					PRET POT	24 Feb 1981	P93649	Transfer	
						30 May 1986		Death	
873	M	~ 1980	WILD	WILD	NAMIBIA	~ 1980	NONE	Capture	
					PRET POT	30 Jun 1981	P93639	Transfer	
						~ Aug 1981		Death	
874	F	26 Jun 1980	264	436	AMSTERDAM	26 Jun 1980	M80025	Birth	LENY
					ROTTERDAM	4 Sep 1981	102490	Transfer	
					AMSTERDAM	8 Jan 1982	M80025	Transfer	
						2 Aug 1982		Death	
876	?	30 Jun 1980	468	520	DVURKRALV	30 Jun 1980	065105	Birth	
						30 Jun 1980		Death	
878	F	1 Jul 1980	304	618	WHIPSDADE	1 Jul 1980		Birth	WENDY
						24 Jun 1981		Death	
880	M	3 Jul 1980	197	672	LAKESIDE	3 Jul 1980	7	Birth	FIRECRACKER
					J SCHULZ	22 Aug 1980	7	Transfer	
					CNYN COLO	23 Aug 1980	43	Transfer	
						9 Mar 1992		Death	
882	M	17 Jul 1980	324	418	LOSANGELE	17 Jul 1980	000094	Birth	
						16 Jan 1981		Death	
884	F	10 Aug 1980	304	280	WHIPSDADE	10 Aug 1980		Birth	JUDY
						11 Jan 1981		Death	
886	M	30 Aug 1980	324	340	LOSANGELE	30 Aug 1980	000058	Birth	FESTUS
					FERNDAL	10 Mar 1981	58	Transfer	
					CNYN COLO	15 Mar 1981	46	Transfer	
						7 Jul 1996		Death	
888	F	28 Sep 1980	656	416	SD-WAP	28 Sep 1980	104041	Birth	PATCHES
					PORTLAND	18 Mar 1989	89016	Transfer	
					KANSASCTY	25 Mar 1999	99M023	Transfer	
						6 May 1999		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	FERNDAL 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 Transfer 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	
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
917	M	22 Feb 1981	UNK	UNK	SD-WAP	22 Feb 1981		Birth	
					HOLIDAY	22 Feb 1985		Transfer	
					WILD WRLD	22 Feb 1985	603	Transfer	
					CHATHAM	5 May 1992		ltf	
918	F	18 Feb 1981	258	484	BERLIN TP	18 Feb 1981	15	Birth	
						11 Oct 1983		Death	
919	M	20 Mar 1981	450	470	MUNICH	20 Mar 1981	070047	Birth	BORIS
					PRIVATE	9 Feb 1983		ltf	
920	M	7 Apr 1981	UNK	390	CNYN COLO	7 Apr 1981	47	Birth	CANON
						9 Nov 1997		Death	
922	F	13 Apr 1981	197	716	CNYN COLO	13 Apr 1981	39	Birth	CANDY
						12 May 2005		Death	
923	M	9 Mar 1981	200	640	PARIS ZOO	9 Mar 1981	Z81027	Birth	
						9 Mar 1981		Death	
924	M	23 Apr 1981	468	462	DVURKRALV	23 Apr 1981	065011	Birth	M10 TOMAS
					MARWELL	5 Nov 1987	902	Transfer	
						24 May 1993		Death	
926	M	4 May 1981	676	316	MADISON	4 May 1981	1202	Birth	
						25 Mar 1996		Death	
928	?	7 May 1981	324	418	LOSANGELE	7 May 1981	N00142	Birth	
						7 May 1981		Death	
929	F	7 May 1981	420	156	MARWELL	7 May 1981	421	Birth	F6 SOPHIE
					LONDON RP	21 Jul 1982	A2890	Transfer	
					MARWELL	1 Aug 1984	421	Transfer	
						23 Sep 1999		Death	
930	F	11 May 1981	420	406	MARWELL	11 May 1981	422	Birth	F7 SHARON
					LONDON RP	20 Aug 1982	A2891	Transfer	
					MARWELL	1 Aug 1984	422	Transfer	
						12 Jun 1997		Death	
932	?	17 May 1981	468	520	DVURKRALV	17 May 1981	065106	Birth	
						17 May 1981		Death	
933	F	19 May 1981	468	460	DVURKRALV	19 May 1981	065144	Birth	
						19 May 1981		Death	
934	M	21 May 1981	468	496	DVURKRALV	21 May 1981	065010	Birth	BOBES
						1 May 1983		Death	
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	930010	Birth	UNGA
						28 Oct 2005		Death	
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	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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		Transfer	
					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	B00502	Transfer	
						5 Aug 1983		Death	
964	F	20 Feb 1982	197	440	CNYN COLO	20 Feb 1982	55	Birth	VALENTINE
						9 Mar 2001		Death	
966	F	24 Feb 1982	516	248	SD-WAP	24 Feb 1982	682069	Birth	SDWAP 17
						19 Nov 1986		Death	
968	M	27 Feb 1982	516	242	SD-WAP	27 Feb 1982	682075	Birth	SDWAP 18
					NORTHLAND	2 Mar 1984		ltf	
970	M	27 Feb 1982	526	550	USTI	27 Feb 1982	UL0884	Birth	GASTON
					L RUHE	31 Aug 1983		Transfer	
						2 Sep 1983		Death	
972	F	7 Mar 1982	516	602	SD-WAP	7 Mar 1982	682086	Birth	SDWAP 31
						7 Mar 1982		Death	
974	M	29 Mar 1982	678	680	JOHANSBRG	29 Mar 1982	5430	Birth	BILL
					PRET POT	24 Aug 1988	P93498	Transfer	
						~ Dec 1988		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	282172 070007	Birth Transfer Death	CHLOE
1000	F	13 Aug 1982	450	470	MUNICH PRIVATE	13 Aug 1982 9 Aug 1983	070017	Birth ltf	BUNA
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer Transfer 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
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1042	M	27 Jul 1983	676	316	MADISON	27 Jul 1983	1348	Birth	JESSE
					FERNDAL	6 May 1987	24637	Transfer	
					KINGS ISL	18 Jan 1988	995	Transfer	
						18 Sep 1991		Death	
1044	M	30 Jul 1983	526	570	USTI	30 Jul 1983	UL0918	Birth	FIDO
						29 May 1985		Death	
1046	F	5 Aug 1983	420	620	MARWELL	5 Aug 1983	245	Birth	F11 ANNE
						23 Jan 1984		Death	
1048	F	9 Aug 1983	516	488	SD-WAP	9 Aug 1983	783637	Birth	CHING YU
					FERNDAL	11 Feb 1987	24163	Transfer	
					TAIPEI	13 Mar 1987	1744	Transfer	
						11 Sep 1993		Death	
1050	F	21 Oct 1983	420	406	MARWELL	21 Oct 1983	246	Birth	F12 SADIE
						21 Jun 2005		Death	
1052	M	5 Nov 1983	516	416	SD-WAP	5 Nov 1983	011658	Birth	SDWAP 30
					HOLIDAY	22 Feb 1985		ltf	
1054	M	6 Nov 1983	526	550	USTI	6 Nov 1983	UL0921	Birth	R5/1 SID
					MARWELL	20 Nov 1985	412	Transfer	
					LONDON RP	1 Dec 1987	A609	Transfer	
					PAIGNTON	20 Mar 1991	833	Transfer	
					MARWELL	4 Feb 1994	412	Transfer	
					SO LAKES	30 Mar 1998	SL0429	Transfer	
					MARWELL	27 Apr 1999	412	Transfer	
						12 Dec 2000		Death	
1056	F	6 Dec 1983	800	864	KAMO GUN	6 Dec 1983	#8	Birth	NUKE
						24 Mar 2001		Death	
1058	F	11 Dec 1983	468	466	DVURKRALV	11 Dec 1983	065107	Birth	HATA
						21 Jan 2011		Death	
1060	F	~ 1984	UNK	UNK	LAGUNA HI	~ 1984		Birth	CATHY
					J SCHULZ	~ 1985		Transfer	
					CATSKILL	20 Jan 1985		Transfer	
						6 Jan 1990		Death	
1062	F	~ 1984	UNK	UNK	LAGUNA HI	~ 1984		Birth	JOANN
					J SCHULZ	~ 1985		Transfer	
					CATSKILL	20 Jan 1985	278	Transfer	
					LOUISVILL	16 Jun 1991	101278	Transfer	
					JOHNSON L	16 Nov 1995	7802B	Transfer	
						12 May 1997		Death	
1064	F	~ 1984	UNK	UNK	LAGUNA HI	~ 1984		Birth	GERALDINE
					J SCHULZ	~ Feb 1985		Transfer	
					EDMOND	~ Oct 1986		ltf	
1066	F	23 Feb 1984	197	822	CNYN COLO	23 Feb 1984	64	Birth	ELKARA
						6 Jul 1984		Death	
1068	F	25 Feb 1984	324	418	LOSANGELE	25 Feb 1984	001640	Birth	CHING JU
					FERNDAL	15 Nov 1985		Transfer	
					TAIPEI	31 Oct 1986	1741	Transfer	
						10 Jan 1993		Death	
1070	M	7 Mar 1984	516	518	SD-WAP	7 Mar 1984	012114	Birth	SDWAP 32
					HOLIDAY	22 Feb 1985		ltf	
1072	M	12 Mar 1984	450	470	MUNICH	12 Mar 1984	070051	Birth	MOKANI
					BERLINZOO	15 May 1985	850074	Transfer	
						25 Jan 1987		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
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 3 Nov 1995	027245 027245 940147	Birth Transfer Transfer Death	ZULEIKA
1112	M	26 Dec 1984	468	496	DVURKRALV	26 Dec 1984 29 Dec 1984	065109	Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer 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 ltf	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	F	27 Apr 1985	826	620	MARWELL WHIPSNAD 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 Transfer Death	MARIA
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	
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 Transfer 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 ltf	
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1154	M	8 Aug 1985	812	822	CNYN COLO	8 Aug 1985 8 Aug 1985	115	Birth Death	ELKIE'S 85 C
1155	F	14 Aug 1985	826	808	MARWELL WHIPSNAD 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 Transfer Transfer Transfer 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 ltf	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
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	aka RUNDU
1208	F	9 Jun 1986	718	846	KAWASAKI SHENYANG	9 Jun 1986 8 Oct 1990	#9 _____	Birth ltf	
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 ltf	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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
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 lrf	SDWAP 53
1256	F	15 Jan 1987	324	340	LOSANGELE FERNDAL	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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
1280	F	12 Jun 1987	926	508	MADISON FERNDAL KINGS ISL WILDS	12 Jun 1987 14 Nov 1990 14 Nov 1990 3 Oct 1991 2 Sep 1999	1524 40528 911020	Birth Transfer Transfer Transfer Death	K.I.
1282	M	6 Aug 1987	UNK	954	MALLORCA	6 Aug 1987 14 Mar 2001	MAL4 MAL4	Birth ltf	
1284	F	15 Jun 1987	826	808	MARWELL	15 Jun 1987 4 Mar 1999	579	Birth Death	F18 VICKY
1286	F	22 Jun 1987	724	646	CNYN COLO	22 Jun 1987 8 May 2005	185	Birth Death	ABBA
1288	F	24 Jun 1987	698	444	USTI	24 Jun 1987 13 Feb 1989	UL0931	Birth Death	POLY
1290	F	5 Jul 1987	UNK	1104	MALLORCA	5 Jul 1987 14 Mar 2001	MAL3 MAL3	Birth ltf	
1292	M	17 Jul 1987	920	1078	CNYN COLO	17 Jul 1987 14 Oct 2004	190	Birth Death	FRED
1294	M	13 Aug 1987	924	986	DVURKRALV PRAHA	13 Aug 1987 14 Apr 1993 14 Apr 1993	065116 930010	Birth Transfer Death	TITAN

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	Transfer	
						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	Transfer	
					KANSASCTY	25 Mar 1999	99M024	Transfer	
					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	
1318	F	15 Feb 1988	840	730	CNYN COLO	15 Feb 1988	199	Birth	KRISTIN
						23 Apr 2006		Death	
1320	M	18 Feb 1988	718	846	KAWASAKI	18 Feb 1988	#10	Birth	DREAM
					CHIBA SHI	6 Jun 1990	014-4	Transfer	
					KAMO GUN	5 Jun 2000	#21	Transfer	
						14 Apr 2003		Death	
1322	F	9 Mar 1988	736	740	CNYN COLO	9 Mar 1988	200	Birth	CLEO
						18 Feb 2006		Death	
1324	M	17 Mar 1988	516	488	SD-WAP	17 Mar 1988	688077	Birth	SDWAP 58
					EMBERYRCH	2 May 1988		Transfer	
						27 Mar 1990		Death	
1326	M	26 Mar 1988	516	242	SD-WAP	26 Mar 1988	688114	Birth	SDWAP 59
						26 Mar 1988		Death	
1327	M	16 Apr 1988	UNK	716	CNYN COLO	16 Apr 1988	202	Birth	KULMANN
					UNKNOWN	15 Dec 1996		ltf	
1328	F	19 Apr 1988	904	1062	CATSKILL	19 Apr 1988		Birth	
						16 Jan 1989		Death	
1330	F	8 May 1988	700	538	USTI	8 May 1988	930012	Birth	DIANA
					STREICHER	14 Oct 1998		ltf	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer 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	
1356	M	1 Jul 1988	700	940	USTI SERRANOVA CUSTOMS L RUHE MUNICH	1 Jul 1988 26 Jul 1991 27 Jul 1991 23 Apr 1992 8 May 1996 19 Jul 1997	UL0933 GERMAN 070060	Birth Transfer Transfer Transfer Transfer Death	URSUS
1358	F	9 Jul 1988	724	964	CNYN COLO	9 Jul 1988 27 Jan 1990	221	Birth Death	VELINA
1360	F	14 Jul 1988	936	1094	DVURKRALV BOJNICE	14 Jul 1988 18 Jun 1998 6 Apr 2013	065122 M00015	Birth Transfer Death	MANA
1362	F	24 Jul 1988	936	1058	DVURKRALV ROMA	24 Jul 1988 13 Jun 1991 15 Jul 1996	065119 1154	Birth Transfer Death	ADELA
1364	F	31 Jul 1988	936	1038	DVURKRALV	31 Jul 1988 10 Apr 1998	065120	Birth Death	LUCKA
1366	F	5 Aug 1988	936	462	DVURKRALV	5 Aug 1988 4 Aug 2003	065121	Birth Death	BARCA
1368	M	28 Aug 1988	1096	1078	CNYN COLO	28 Aug 1988 3 Nov 1993	226	Birth Death	FOREST
1370	F	30 Aug 1988	1054	1050	MARWELL TOKYOUENO	30 Aug 1988 6 Jun 1994 18 Nov 2002	1169 921647	Birth Transfer Death	TUA015-001

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1372	F	14 Sep 1988	926	942	MADISON FERNDAL KINGS ISL WILDS	14 Sep 1988 14 Nov 1990 14 Nov 1990 3 Oct 1991 15 Jan 1996	1612 50002 911021	Birth Transfer Transfer Transfer Death	DOT
1374	M	24 Oct 1988	736	738	CNYN COLO	24 Oct 1988 27 Jan 2005	227	Birth Death	BARTON
1376	F	1 Nov 1988	516	602	SD-WAP JOHNSON L	1 Nov 1988 12 Mar 1996	688623	Birth ltf	SDWAP 62
1378	M	18 Nov 1988	724	392	CNYN COLO	18 Nov 1988 24 Aug 2005	230	Birth Death	IUSTIG
1380	M	15 Dec 1988	718	722	KAWASAKI	15 Dec 1988 15 Dec 1988	#11	Birth Death	
1382	F	15 Feb 1989	324	340	LOSANGELE FERNDAL	15 Feb 1989 18 Jul 1989 19 Jun 1990	003270	Birth Transfer Death	
1384	M	15 Feb 1989	800	864	KAMO GUN	15 Feb 1989 14 Jan 2012	#12	Birth Death	PIE
1386	F	19 Mar 1989	840	734	CNYN COLO	19 Mar 1989 18 Jul 1999	236	Birth Death	AMBER
1388	F	28 Mar 1989	736	740	CNYN COLO	28 Mar 1989 11 Mar 2006	237	Birth Death	BONITA
1390	M	7 Apr 1989	924	618	MARWELL	7 Apr 1989 20 Apr 1989	1253	Birth Death	MASAMBO
1392	F	12 Apr 1989	840	730	CNYN COLO	12 Apr 1989 17 May 2005	239	Birth Death	AUBRY
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 Transfer 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	F22 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	285153 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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer 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 Transfer 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
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 WILDS	7 Oct 1989 21 Nov 1991 7 Aug 2000	89098 911201	Birth Transfer 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 Transfer Transfer lrf	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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1447	M	27 Mar 1990	1222	1068	TAIPEI	27 Mar 1990 19 Aug 1998	1746	Birth Death	FEI LUNG
1448	F	28 Mar 1990	1054	1128	LONDON RP PAIGNTON	28 Mar 1990 21 Mar 1991 5 Feb 2007	A1110 836	Birth Transfer Death	TITANIA
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	M	12 May 1990	842	436	AMSTERDAM NAPOLI	12 May 1990 14 Sep 1992	M90084	Birth ltf	STEV
1458	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
1464	M	13 Jun 1990	926	942	MADISON FERNDAL 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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 18 Apr 1991 17 Jul 1991	003887 003887	Birth 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
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer Transfer Death	ROXANNE
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 Transfer 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 Transfer 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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
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	2097 SL0172 2097 411	Birth Transfer Transfer Transfer	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	14 Sep 1992 11 Jul 2007	959	Birth 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 ltf	BETTY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1587	M	17 Oct 1992	926	942	MADISON	17 Oct 1992	1730	Birth	ALEX/ZEEK
					PORTLAND	7 May 1993	93029	Transfer	
					KANSASCTY	25 Mar 1999	99M022	Transfer	
					WILDS	6 Aug 2003	103010	Transfer	
					BUSCH TAM	13 Mar 2005	62740	Transfer	
						14 Aug 2006		Death	
1588	M	18 Oct 1992	724	922	CNYN COLO	18 Oct 1992	366	Birth	CHIP
						16 Jan 2007	366	ltf	
1589	F	22 Oct 1992	450	1134	MUNICH	22 Oct 1992	070023	Birth	BILLE
					GRONAU	8 Sep 1993		Transfer	
					ECKNAUER	11 Jan 1994		Transfer	
					NETHERLND	1 Aug 1999	NONE	Transfer	
						~ Jul 2000		Death	
1590	M	24 Oct 1992	886	1286	CNYN COLO	24 Oct 1992	367	Birth	FRAZIER
						5 Feb 2005		Death	
1591	F	30 Oct 1992	800	864	KAMO GUN	30 Oct 1992	#17	Birth	SHOKO
						7 Jul 2013		Death	
1592	M	29 Jan 1993	736	1338	CNYN COLO	29 Jan 1993	369	Birth	LORANCE
						16 Jan 2007	369	ltf	
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	Transfer	
					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	Transfer	
					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	Transfer	
					OPOLE	8 Apr 1998	SK77	Transfer	
					SZEGED	15 Feb 2011	2771	Transfer	
					DEBRECEN	11 Jul 2014		Transfer	
						11 Jul 2014		Death	
1596	F	2 Mar 1993	1138	1074	BERLIN TP	2 Mar 1993	NONE	Birth	MIKUMI
						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	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1603	M	18 Feb 1993	UNK	646	CNYN COLO UNKNOWN	18 Feb 1993 15 Dec 1996	370	Birth ltf	COYOTE
1604	M	15 Mar 1993	840	728	CNYN COLO	15 Mar 1993 16 Jan 2007	375 375	Birth ltf	AUSTIN
1605	M	30 May 1993	718	1454	KAWASAKI	30 May 1993 30 May 1993	#15	Birth Death	
1606	M	26 Mar 1993	724	716	CNYN COLO	26 Mar 1993 14 Feb 2003	376	Birth Death	ZIPPER
1607	F	21 Mar 1993	936	1136	USTI	21 Mar 1993 5 Jun 1993	UL1541	Birth Death	
1608	M	30 Mar 1993	516	896	SD-WAP	30 Mar 1993 14 Dec 2001	693132	Birth Death	SDWAP 88
1609	F	11 Apr 1993	1170	1428	DVURKRALV HELSINKI BLACKPOOL	11 Apr 1993 4 Apr 1995 11 Nov 2001 12 Aug 2013	065132 950012 MMM179	Birth Transfer Transfer Death	BETY
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	7 May 1993 28 Feb 1995	1029	Birth 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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1631	M	28 Aug 1993	1320	1012	CHIBA SHI	28 Aug 1993	#7	Birth	EISUKE
					N S TRADE	5 Feb 1994		Transfer	
					HIMEJI	6 Feb 1994		Transfer	
					N S TRADE	7 Feb 1995		Transfer	
					HITACHI	8 Feb 1995	#1	Transfer	
						8 Dec 2005		Death	
1632	M	4 Sep 1993	1090	740	CNYN COLO	4 Sep 1993	413	Birth	RALPH
						16 Jan 2007	413	ltf	
1633	?	17 Sep 1993	1204	1038	DVURKRALV	17 Sep 1993	065135	Birth	
						17 Sep 1993		Death	
1634	F	8 Sep 1993	1206	1116	BERLINZOO	8 Sep 1993	930176	Birth	NAMIB
					BERLIN TP	30 Sep 1996	M03191	Transfer	
					BERLINZOO	4 Mar 1997	930176	Transfer	
					BERLIN TP	26 Jul 2006	M03191	Transfer	
						5 May 2021		Death	
1635	F	30 Sep 1993	1090	742	CNYN COLO	30 Sep 1993	414	Birth	KAY
						16 Jan 2007	414	ltf	
1636	F	30 Sep 1993	886	1480	CNYN COLO	30 Sep 1993	416	Birth	HELEN
						16 Jan 2007	416	ltf	
1638	?	24 Nov 1993	1244	1334	PRAHA	24 Nov 1993	930091	Birth	
						24 Nov 1993		Death	
1640	F	6 Dec 1993	1170	462	DVURKRALV	6 Dec 1993	065133	Birth	TARA
					NORDHORN	27 Apr 1998	101020	Transfer	
					PLOCK	15 Dec 2000	A187	Transfer	
						8 Aug 2008		Death	
1642	F	5 Jan 1994	1282	UNK	MALLORCA	5 Jan 1994	MAL6	Birth	
						14 Mar 2001	MAL6	ltf	
1644	M	19 Jan 1994	936	1092	USTI	19 Jan 1994	940001	Birth	BEN HUR
					BOJNICE	12 Sep 1995	M00019	Transfer	
						28 Oct 1996		Death	
1646	M	2 Feb 1994	1320	1264	CHIBA SHI	2 Feb 1994	014-08	Birth	YOUNBO
					N S TRADE	2 Apr 1995		Transfer	
					HIGASHI M	3 Apr 1995	ALL065	Transfer	
						13 Oct 1995		Death	
1648	M	4 Feb 1994	936	1330	USTI	4 Feb 1994	940002	Birth	DINO
						20 Jan 1997		Death	
1650	M	7 Feb 1994	936	1462	USTI	7 Feb 1994	940003	Birth	05-MONTY
					SIGEAN	23 Jan 1997	94-008	Transfer	
						13 Jul 2010		Death	
1652	M	20 Feb 1994	1170	1366	DVURKRALV	20 Feb 1994	065134	Birth	09-BLESK
					PRAHA	2 Jul 1996	065134	Transfer	
					SIGEAN	4 Oct 2000	94-010	Transfer	
					PAIGNTON	1 Oct 2010	8405	Transfer	
						19 Dec 2011		Death	
1654	F	5 Mar 1994	1170	1364	DVURKRALV	5 Mar 1994	065136	Birth	LADA
						11 Aug 2016		Death	
1656	F	4 Apr 1994	736	1338	CNYN COLO	4 Apr 1994	422	Birth	LESLY
						6 Jan 1995		Death	
1658	M	6 Apr 1994	936	1136	USTI	6 Apr 1994	940019	Birth	06-URIAS
					SIGEAN	23 Jan 1997	94-009	Transfer	
						22 Jul 2002		Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
1670	F	22 Apr 1994	450	998	MUNICH GRONAU SCHMIDING MUNICH	22 Apr 1994 28 Sep 1995 28 Sep 1995 1 Jul 2003 8 Nov 2015	070026 930124 070026	Birth Transfer Transfer Transfer Death	CARINA
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 USTI OVERLOON LINTON	10 May 1994 21 Oct 2003 26 May 2004 6 Apr 2007 5 Jul 2018	065137 UL0282 300724 408	Birth Transfer Transfer Transfer Death	HAKIM
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 ltf	BLANCHE
1682	F	23 May 1994	800	864	KAMO GUN HIGASHI M	23 May 1994 25 Dec 1995 6 May 2003	#19 ALL066	Birth Transfer Death	SATUKI
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 ltf	BIBI
1688	F	2 Jun 1994	840	728	CNYN COLO	2 Jun 1994 16 Jan 2007	431 431	Birth ltf	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 ltf	FABIO

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
1694	M	21 Jun 1994	926	942	MADISON SANDIEGOZ	21 Jun 1994 24 Nov 1996 24 Nov 1996	1781	Birth Transfer Death	
1696	F	23 Jun 1994	936	1114	USTI NORDHORN	23 Jun 1994 20 Dec 1995 26 Jul 2007	940020 100589	Birth Transfer Death	GALIE
1698	F	27 Jun 1994	886	1352	CNYN COLO	27 Jun 1994 16 Jan 2007	435 435	Birth ltf	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 16 Jan 2007	444 444	Birth ltf	ACACIA
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 Transfer 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 Transfer Transfer Death	BINGO
1714	F	2 Oct 1994	1426	1444	LOUISVILL MADISON	2 Oct 1994 16 Nov 1995 5 Jan 1998	101559 1827	Birth Transfer 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 JOHNSON L	28 Dec 1994 20 Mar 1997 26 Jan 2001	101564	Birth Transfer 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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	
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 Transfer Transfer 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 Transfer Transfer Death	KOKOSA
1762	F	21 Jun 1995	718	1454	KAWASAKI FUKUYAMA	21 Jun 1995 19 Dec 2000 21 Dec 2003	#17 17	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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 ltf	TINY
1772	M	2 Aug 1995	1152	1476	CNYN COLO	2 Aug 1995 16 Jan 2007	491 491	Birth ltf	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	F26 HELEN
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	UL9601 300725 407	Birth Transfer Transfer	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	contF	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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 FERNDAL 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
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 20 Nov 2005	101771 980504 BBP62	Birth Transfer Transfer	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	101778	Birth Transfer	ZERAH

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
						17 Apr 2007		Death	
1849	F	12 Sep 1996	516	242	SD-WAP DISNEY AK	12 Sep 1996 9 Oct 2007 24 Mar 2012	696480 070521	Birth Transfer 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
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer Death	M16 BILLY
1894	M	27 Aug 1997	1214	1286	CNYN COLO	27 Aug 1997 14 Dec 1997	1216	Birth Death	MICHAEL
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 lth	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 Transfer Transfer Transfer 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 10 Apr 2012 21 Apr 2012 8 Mar 2018	697639 M00016 697639 070522 8121 8082	Birth Transfer Transfer Transfer 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 Transfer Death	APRIL
1926	F	26 Apr 1998	936	1082	USTI	26 Apr 1998 18 Apr 2000	UL9817	Birth Death	KLAUDY

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
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 FERNDAL 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	1273	Birth	WYATT

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
						16 Jan 2007	1273	ltf	
1972	F	22 Jul 1998	1332	1636	CNYN COLO FERNDAL 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
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 Transfer 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	4 Apr 1999	101185	Birth	TSCHECHA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
					MARWELL	7 Mar 2007 26 Jul 2007	7667	Transfer Death	
2008	M	26 Apr 1999	1374	UNK	CNYN COLO	26 Apr 1999 16 Jan 2007	1294 1294	Birth ltf	WARREN
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
2046	F	16 Jul 1999	1374	1322	CNYN COLO	16 Jul 1999 31 Jul 2002	1340	Birth Death	LYDIA
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 FERNDAL 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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
2088	F	17 Apr 2000	1196	1482	CNYN COLO	17 Apr 2000 16 Jan 2007	1362 1362	Birth ltf	MINA
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 Transfer Transfer 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	1411	Birth	BINGO

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
						16 Jan 2007	1411	ltf	
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 23 Oct 2002 3 Dec 2007 6 Oct 2010 14 Oct 2010 6 Oct 2013	2189 600658 63653 100637 8115	Birth 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	TSUA
2152	F	15 Aug 2000	1374	1322	CNYN COLO FERNDALE BUSCH TAM LOUISVILL	15 Aug 2000 19 Dec 2003 16 Jan 2004 22 Sep 2010 23 Jun 2021	1433 63324 103108	Birth Transfer Transfer Transfer 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 2000~6m	WILD	WILD	RHINOLION JOHANSBRG	~Feb 2005~1m 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	
2162	F	14 Sep 2000	1823	1618	SD-WAP	14 Sep 2000 22 Apr 2001	600522	Birth Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
2164	contF	21 Sep 2000	1426	1444	LOUISVILL FOSSILRIM PUEBLA	21 Sep 2000 10 Apr 2012 21 Apr 2012 6 Jan 2014	102165 8123 8080	Birth Transfer Transfer Death	KYANN
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 Transfer 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 FERNDAL 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 2002~6m	WILD	WILD	RHINOLION JOHANSBRG	~Feb 2005~1m 8 Mar 2005	NONE 6715	Capture Transfer	
3035	F	~Aug 2002~6m	WILD	WILD	RHINOLION JOHANSBRG	~Feb 2005~1m 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
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer Transfer 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 Transfer Death	GANDALF
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	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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 Transfer Transfer Death	ICHIRO
3560	F	20 Apr 2002	1588	1688	CNYN COLO FERNDAL 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 FERNDAL 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 Transfer 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 FERNDAL 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 FERNDAL 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 FERNDAL 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
3592	F	2 Jun 2002	1742	1448	PAIGNTON	2 Jun 2002	4554	Birth	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	1573	Birth	VANDOR

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
						29 Mar 2006		Death	
3600	F	20 Jun 2002	1608	1544	SD-WAP DISNEY AK FOSSILRIM PUEBLA	20 Jun 2002 9 Oct 2007 10 Apr 2012 21 Apr 2012 27 May 2020	602343 070523 8122 8083	Birth Transfer 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 Transfer 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	KENNAR
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 FERNDAL BUSCH TAM LOUISVILL	31 Mar 2003 10 Jan 2004 2 Feb 2004 22 Sep 2010 22 Mar 2018	1598 63326 103109	Birth Transfer Transfer Transfer 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
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	HICOBOSI
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
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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
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
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	F	8 Jun 2004	1594	1988	DVURKRALV HANNOVER LYON	8 Jun 2004 6 Jun 2005 18 Jul 2011	065160 IV361 L11068	Birth Transfer Transfer	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	065161 IV362 04-052	Birth Transfer Transfer	LIMA
5108	M	11 Aug 2004	1756	1360	BOJNICE HANNOVER	11 Aug 2004 7 Apr 2005 8 Jul 2006	M00700 IV322	Birth Transfer Death	MORRO MOCO
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	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
5140	F	7 Oct 2004	1594	1058	DVURKRALV BLACKPOOL	7 Oct 2004 22 Apr 2008 23 Aug 2022	065162 M08067	Birth Transfer 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 Transfer Transfer 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	15 Jan 2005 15 May 2006 4 Dec 2009	070068 M00472 M09103	Birth Transfer Transfer	FERNANDO
5530	F	18 Apr 2005	1856	1534	WROCLAW MUNICH	18 Apr 2005 6 Aug 2010	205045 070077	Birth Transfer	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 Transfer Death	FARI
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 Transfer Transfer Death	URIAS
6012	F	6 Feb 2006	2090	1640	PLOCK	6 Feb 2006	A20206	Birth	
6020	M	3 Mar 2006	2118	1798	USTI LANDAU	3 Mar 2006 22 May 2007 4 Dec 2007	UL0594 M00486	Birth Transfer 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 Transfer Transfer Death	GOMA F22
6027	F	24 Apr 2006	1756	1360	BOJNICE	24 Apr 2006 20 Apr 2008	M00795	Birth Death	MATUNDA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	065166	Birth	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
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	15 Jan 2007 5 Dec 2007 22 Sep 2010	607014 63654 103107	Birth Transfer Transfer	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 Transfer Death	Gounzo
6560	M	14 Aug 2007	3558	1264	KAMO GUN FUKUYAMA	14 Aug 2007 20 Mar 2014	_____	Birth Transfer	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	A20267	Birth	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
						5 Mar 2021		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 ltf	
6610	M	28 Oct 2007	2157	3035	JOHANSBRG ALBUTT C	28 Oct 2007 22 Jun 2010	7820 NONE	Birth ltf	
6620	M	8 Nov 2007	1594	1670	MUNICH LANDAU USTI	8 Nov 2007 9 Dec 2009 13 Sep 2013	070072 M00533 UL2187	Birth Transfer Transfer	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 Transfer	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	8 Mar 2008 16 Mar 2012	080079	Birth 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	
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	8106 102770 220309	Birth Transfer Transfer	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	5	Birth	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 JOHNSON L MINNESOTA	~ 2004 14 Jan 2008 16 May 2009 8 Sep 2009		Birth Transfer Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
7059	M	????	UNK	UNK	UNKNOWN EDMOND	???? 17 May 1994	601001	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	BBP100	Birth Transfer Death	DEBBIE
7062	F	~2003 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2003 +/-1yr 25 Jan 2008 13 May 2010	BBP105	Birth Transfer Death	CHARLENE
7063	F	~2003 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2003 +/-1yr 25 Jan 2008 3 Aug 2009	BBP106	Birth Transfer Death	PJ
7064	M	~1993 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~1993 +/-1yr 25 Jan 2008 18 Jan 2013	BBP39	Birth Transfer Death	DICKIE
7065	M	~2001 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2001 +/-1yr 25 Jan 2008 26 Sep 2011	BBP28	Birth Transfer Death	BILLY
7066	M	13 Sep 2008	1892	1976	KAWASAKI FUKUYAMA SHIROTORI	13 Sep 2008 2 Dec 2009 1 Feb 2011 ~ May 2022	24	Birth Transfer Transfer Death	IBUKI
7067	F	~2001 +/-1yr	UNK	UNK	CNYN COLO B BRYAN	~2001 +/-1yr 25 Jan 2008	BBP109	Birth Transfer	JOSEPHINE
7068	F	~ Nov 1994	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM	~ Nov 1994 28 Nov 2007 29 Nov 2007 24 Feb 2012	607340 8105	Birth Transfer Transfer Death	
7069	F	~ Nov 2000	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM	~ Nov 2000 28 Nov 2007 29 Nov 2007	607335 8104	Birth Transfer Transfer	
7070	F	~ Nov 2001	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM	~ Nov 2001 28 Nov 2007 29 Nov 2007 22 Sep 2013	607338 8103	Birth Transfer Transfer Death	
7071	F	~ Nov 2003	UNK	UNK	CNYN COLO FOSSILRIM	~ Nov 2003 30 Nov 2007	8102	Birth Transfer	
7072	M	~ May 2005	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM SD-WAP UTICA	~ May 2005 28 Nov 2007 29 Nov 2007 30 Aug 2010 21 May 2013 21 Sep 2020	607336 8101 607336 113007	Birth Transfer Transfer Transfer Transfer Death	Kasane
7073	F	????	UNK	UNK	CNYN COLO SD-WAP FOSSILRIM	???? 28 Nov 2007 29 Nov 2007	607339 8100	Birth Transfer Transfer	
7074	F	2 Nov 2008	2157	3034	JOHANSBRG	2 Nov 2008 20 Oct 2016	8138	Birth Death	
7075	F	~ 2001	UNK	UNK	CNYN COLO	~ 2001		Birth	Abbey

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
					JOHNSON L	14 Jan 2008		Transfer	
					MINNESOTA	16 May 2009	12461	Transfer	
					JOHNSON L	8 Sep 2009		Transfer	
					SD-WAP	2 Sep 2010	608388	Transfer	
					NORFOLK	17 Jan 2013	213003	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	
					JOHNSON L	14 Jan 2008		Transfer	
					MINNESOTA	16 May 2009	12463	Transfer	
						19 Jul 2009		Death	
7078	F	~ 2003	UNK	UNK	CNYN COLO	~ 2003		Birth	Vivian
					JOHNSON L	14 Jan 2008		Transfer	
					MINNESOTA	16 May 2009	12464	Transfer	
					JOHNSON L	8 Sep 2009		Transfer	
					SD-WAP	2 Sep 2010	608391	Transfer	
					B BRYAN	9 Jun 2013	HZVSD1	Transfer	
					SD-WAP	18 Jul 2022	608391	Transfer	
7079	F	~ 2004	UNK	UNK	CNYN COLO	~ 2004		Birth	
					JOHNSON L	14 Jan 2008		Transfer	
					MINNESOTA	16 May 2009	12465	Transfer	
					JOHNSON L	8 Sep 2009		Transfer	
					SD-WAP	2 Sep 2010	608392	Transfer	
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
					JOHNSON L	14 Jan 2008		Transfer	
					MINNESOTA	16 May 2009	12462	Transfer	
					JOHNSON L	8 Sep 2009		Transfer	
					SD-WAP	2 Sep 2010	608389	Transfer	
					B BRYAN	12 Jun 2013	HZSDG1	Transfer	
					SD-WAP	18 Jul 2022	608389	Transfer	
7082	M	????	UNK	UNK	CNYN COLO SHADOW	???? ~ 2007 ~16 Oct 2008	NONE NONE	Birth Transfer ltf	
7083	F	????	UNK	UNK	CNYN COLO	????		Birth	Dirty Girl
					JOHNSON L	~ 2007		Transfer	
					FAIRCHILD	15 Jan 2008	1	Transfer	
7084	F	????	UNK	UNK	CNYN COLO SHADOW	???? ~ 2007 16 Oct 2009	NONE NONE	Birth Transfer ltf	
7085	F	~ 2002	UNK	UNK	CNYN COLO	~ 2002		Birth	Y
					JOHNSON L	~ 2007		Transfer	
					FAIRCHILD	15 Jan 2008	2	Transfer	
7087	F	????	UNK	UNK	CNYN COLO	????		Birth	Momma
					JOHNSON L	~ 2007		Transfer	
					FAIRCHILD	15 Jan 2008	3	Transfer	
7089	M	~ 2003	UNK	UNK	CNYN COLO	~ 2003		Birth	Jerk
					JOHNSON L	~ 2007		Transfer	
					FAIRCHILD	6 Feb 2008	4	Transfer	
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	NONE 7	Birth Transfer Transfer	
7095	F	????	UNK	UNK	CNYN COLO DEALER FAIRCHILD	???? ~ 2010 28 Mar 2012	NONE 18	Birth Transfer Transfer	
7097	F	????	UNK	UNK	CNYN COLO DEALER FAIRCHILD	???? ~ 2010 28 Mar 2012	NONE 19	Birth Transfer Transfer	
7099	F	????	UNK	UNK	CNYN COLO DEALER FAIRCHILD	???? ~ 2010 28 Mar 2012	NONE 20	Birth Transfer Transfer	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 BERRY JIM	~ 2009 17 May 2010 16 Jun 2010	NONE 10K330 NONE	Birth Transfer ltf	
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	M00947	Birth	MARADI
7572	F	1 Jul 2009	1902	1988	DVURKRALV RIYADH	1 Jul 2009 1 Dec 2010 24 Feb 2016	065172	Birth Transfer ltf	BRENDA
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	Birth	Short Tail B
7576	F	20 Jul 2009	7064	7061	B BRYAN	20 Jul 2009	BBP102	Birth	WANDA

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
					DALLAS	3 Mar 2020	20C160	Transfer	
7578	M	21 Jul 2009	1902	2014	DVURKRALV	21 Jul 2009	065174	Birth	HASAN
					MUNICH	9 Sep 2015	070083	Transfer	
					BOJNICE	4 Sep 2019	M01431	Transfer	
7580	M	22 Jul 2009	1964	4118	SIGEAN	22 Jul 2009	09-022	Birth	19-IWOK
					HANNOVER	6 Sep 2011	IV477	Transfer	
					WARSAW	22 Apr 2015	S7209	Transfer	
					MARWELL	27 Mar 2019	10154	Transfer	
						28 Mar 2019		Death	
7582	F	25 Jul 2009	1902	5080	DVURKRALV	25 Jul 2009	065175	Birth	MAJA
					RIYADH	1 Dec 2010		Transfer	
						24 Feb 2016		ltf	
7584	M	29 Jul 2009	1594	1872	MUNICH	29 Jul 2009	070075	Birth	JAKARI
					TABERNAS	6 Nov 2010	TM0513	Transfer	
						21 May 2012		Death	
7586	M	7 Aug 2009	5070	3576	HERBERSTN	7 Aug 2009	101226	Birth	HUMPHREY
						10 Dec 2010		Death	
7590	M	15 Oct 2009	7082	7084	SHADOW	15 Oct 2009	NONE	Birth	
					ALAMO	????		ltf	
7592	F	20 Oct 2009	3052	5082	HANNOVER	20 Oct 2009	IV466	Birth	FRAUKE
					SIGEAN	3 Jun 2016	09-113	Transfer	
7598	?	15 Dec 2009	5070	1798	HERBERSTN	15 Dec 2009	NONE	Birth	
						15 Dec 2009		Death	
8008	M	8 Jan 2010	7072	7071	FOSSILRIM	8 Jan 2010	8110	Birth	
					PUEBLA	21 Apr 2012	8081	Transfer	
						8 Apr 2016		Death	
8012	M	12 Jan 2010	7072	7069	FOSSILRIM	12 Jan 2010	8111	Birth	
					BERRY JIM	9 Sep 2011	NONE	Transfer	
					DEALER	????	NONE	ltf	
8014	?	14 Jan 2010	1964	4118	SIGEAN	14 Jan 2010	10-001	Birth	20
						14 Jan 2010		Death	
8018	F	18 Jan 2010	7072	7070	FOSSILRIM	18 Jan 2010	8112	Birth	
8022	M	5 Feb 2010	7072	7073	FOSSILRIM	5 Feb 2010	8113	Birth	
					BERRY JIM	9 Sep 2011	NONE	Transfer	
					DEALER	????	NONE	ltf	
8030	F	2 Mar 2010	7089	7085	FAIRCHILD	2 Mar 2010	9	Birth	
8038	F	27 Mar 2010	1594	1670	MUNICH	27 Mar 2010	070076	Birth	KANYSHA
					JEREZ	3 Dec 2016	CEHAR4	Transfer	
8039	F	31 Mar 2010	5582	6029	ALMA-ATA	31 Mar 2010	1595	Birth	Nauryz
					CHIMKENT	8 Oct 2013	NONE	Transfer	
						14 Jun 2016		Death	
8042	M	5 Apr 2010	7089	7087	FAIRCHILD	5 Apr 2010	10	Birth	Mooi
					ABQBIOPK	17 Nov 2016	M16019	Transfer	
						20 Jan 2017		Death	
8048	F	27 Apr 2010	7072	7068	FOSSILRIM	27 Apr 2010	8114	Birth	
8051	F	7 May 2010	7089	7083	FAIRCHILD	7 May 2010	11	Birth	
8052	F	8 May 2010	3052	5104	HANNOVER	8 May 2010	IV468	Birth	NELE
					AUVERGNE	5 Jul 2017	C792	Transfer	
					CHEMNITZ	6 Dec 2017	180	Transfer	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
8060	F	25 Aug 2010	7091	7093	FAIRCHILD	25 Aug 2010 1 Jul 2011	12	Birth Death	
8072	contF	10 Sep 2010	1964	5072	SIGEAN MONTPELLI	10 Sep 2010 30 Aug 2012	10-041 M12098	Birth Transfer	22-Jade
8082	M	7 Aug 2010	2000	1662	ALMA-ATA UNKNOWN	7 Aug 2010 11 Sep 2014	1685	Birth ltf	TAMYZ
8092	contF	7 Dec 2010	3052	5082	HANNOVER LYON MONTPELLI	7 Dec 2010 18 Jul 2011 30 Aug 2012	IV474 L11069 M12097	Birth Transfer 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 Transfer Transfer Death	Themba
8531	M	1 Mar 2011	7072	7071	FOSSILRIM JOHNSONLA	1 Mar 2011 6 Oct 2012	8118	Birth ltf	
8532	neutM	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	
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 PRTNR	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	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	Birth Transfer	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	16	Birth	
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 Transfer 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 Transfer Death	ROXY
8610	F	4 Nov 2011	7089	7085	FAIRCHILD	4 Nov 2011	17	Birth	
8620	M	7 Dec 2011	7072	7079	SD-WAP	7 Dec 2011 12 Dec 2011	611416	Birth Death	
8628 UTICA	M	28 Dec 2011 21 May 2013	7072 113008	7081 Transfer	SD-WAP	28 Dec 2011	611432	Birth	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 Transfer 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 Transfer Transfer 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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9012	F	10 Mar 2012	1964	5072	SIGEAN	10 Mar 2012	12-005	Birth	27-Laya
					ANTWERP	6 Jul 2013	M11261	Transfer	
					PLANCKNDL	5 Dec 2016	553004	Transfer	
					ANTWERP	7 Jun 2017	M11261	Transfer	
					PLANCKNDL	14 Mar 2022	553004	Transfer	
						8 Feb 2023		Death	
9020	F	11 May 2012	3606	1868	USTI	11 May 2012	UL1918	Birth	
						16 Jul 2012		Death	
9024	F	24 May 2012	1594	6564	BOJNICE	24 May 2012	M01028	Birth	Namibia
					JEREZ	27 Mar 2015	CEHAR2	Transfer	
9026	F	22 Jun 2012	3606	1858	USTI	22 Jun 2012	UL1945	Birth	Dorotka
					MARWELL	14 May 2015	9568	Transfer	
9027	F	16 Jun 2012	1594	1360	BOJNICE	16 Jun 2012	M01029	Birth	Magadi
					JEREZ	27 Mar 2015	CEHAR1	Transfer	
						27 Mar 2015		Death	
9030	M	25 Jun 2012	2118	6630	WROCLAW	25 Jun 2012	212235	Birth	Horacy
NOWY TOMY		5 Nov 2013	NONE	Transfer					
9032	F	25 Jun 2012	1964	5148	SIGEAN	25 Jun 2012	12-051	Birth	Luenä
					ANTWERP	6 Jul 2013	M11260	Transfer	
					PLANCKNDL	5 Dec 2016	553005	Transfer	
					ANTWERP	7 Jun 2017	M11260	Transfer	
					PLANCKNDL	14 Mar 2022	553005	Transfer	
					AUVERGNE	4 Aug 2022	C1307	Transfer	
9046	M	16 Jul 2012	1652	3592	PAIGNTON	16 Jul 2012	8594	Birth	Zola
					LANDAU	1 Oct 2013	M01449	Transfer	
					KERKRADE	13 Jan 2016	M12007	Transfer	
						17 Jan 2017		Death	
9050	F	21 Jul 2012	7089	7087	FAIRCHILD	21 Jul 2012	21	Birth	
9051	F	21 Jul 2012	7089	7083	FAIRCHILD	21 Jul 2012	22	Birth	
9062	F	11 Aug 2012	4120	6570	PLOCK	11 Aug 2012	A20431	Birth	
						12 Aug 2012		Death	
9070	F	3 Sep 2012	1756	1670	MUNICH	3 Sep 2012	070081	Birth	
						3 Sep 2012		Death	
9076	F	22 Sep 2012	3052	5082	LYON	22 Sep 2012	L12080	Birth	
						24 Sep 2012		Death	
9078	F	26 Sep 2012	4120	6012	PLOCK	26 Sep 2012	A20436	Birth	
						26 Sep 2012		Death	
9080	M	31 Oct 2012	7091	7093	FAIRCHILD	31 Oct 2012	23	Birth	
					PRIVATE	9 Dec 2015	NONE	ltf	
9082	F	4 Nov 2012	5582	6029	ALMA-ATA	4 Nov 2012	2055	Birth	
					KRASN SAF	22 Dec 2021	NONE	Transfer	
9084	F	11 Nov 2012	1902	6056	BERLIN TP	11 Nov 2012	M05232	Birth	Mira
9090	M	26 Nov 2012	5506	1609	BLACKPOOL	26 Nov 2012	10	Birth	Gaia 1
					KERKRADE	17 Mar 2015	M12024	Transfer	
						30 Sep 2015		Death	
9096	M	20 Dec 2012	1594	7566	BOJNICE	20 Dec 2012	M01037	Birth	Addis
					HALLE	28 Sep 2016	216243	Transfer	
9098	F	23 Dec 2012	7072	7079	SD-WAP	23 Dec 2012	612434	Birth	XOLANI
					DISNEY AK	16 Jun 2013	130556	Transfer	
					NZP-CRC	9 Jun 2016	115379	Transfer	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9518	F	18 Jan 2013	6510	4012	LOUISVILL HOGLE	18 Jan 2013 22 Apr 2014	103286 U14008	Birth Transfer	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	28 Jan 2013 12 Jun 2013 18 Jul 2022	613017 245BHZ 613017	Birth 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 Transfer Transfer	Fred
9530	F	4 Mar 2013	7091	7051	FAIRCHILD	4 Mar 2013	24	Birth	
9531	M	20 Mar 2013	7091	MULT	FAIRCHILD	20 Mar 2013	25	Birth	
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	BBPJJU	Birth	JuJu
9540	M	1 May 2013	7091	7097	FAIRCHILD	1 May 2013	26	Birth	
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	28	Birth	
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	20 Jun 2013 14 Apr 2015	8125 109392	Birth Transfer	Eros
9570	F	2 Jul 2013	7064	7061	B BRYAN WLD PRTR	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 Transfer 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	27 Jul 2013	UL2160	Birth	Dara

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
					KERKRADE	19 Mar 2015 24 Jun 2019	M13041	Transfer Death	
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	13-064 CEHAR3	Birth Transfer	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
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	065184 M13029 16118	Birth Transfer Transfer	Leila
9590	M	7 Sep 2013	UNK	UNK	FAIRCHILD	7 Sep 2013	32	Birth	
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	UL2219	Birth	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	34	Birth	
			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	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
9605	M	9 Jan 2014	7580	8052	HANNOVER	9 Jan 2014	IV511	Birth	Davu
					LANDAU	30 Sep 2015	LD235	Transfer	
					MARWELL	30 May 2019	10196	Transfer	
						7 Dec 2021		Death	
9608	F	24 Jan 2014	1964	5148	SIGEAN	24 Jan 2014	14-005	Birth	Namibie
					HERBERSTN	12 Nov 2015	101687	Transfer	
9620	M	20 Feb 2014	MULT7	UNK	FAIRCHILD	20 Feb 2014	35	Birth	Dayo
					RACINE	4 Jun 2016	M1606	Transfer	
						7 Sep 2016		Death	
Mult possible parents: Sires: 7089 (95%), 8042 (5%),									
9643	F	6 Apr 2014	4120	6570	PLOCK	6 Apr 2014	A20487	Birth	Pola
					TABERNAS	~30 Jun 2015	TM0713	Transfer	
9648	F	24 Apr 2014	4120	6012	PLOCK	24 Apr 2014	A20490	Birth	Tosca
					TABERNAS	~30 Jun 2015	TM0714	Transfer	
9652	M	14 Jun 2014	7034	2034	LOWRY	14 Jun 2014	103180	Birth	
						14 Jun 2014		Death	
9656	F	22 Jun 2014	2156	1634	BERLIN TP	22 Jun 2014	M05698	Birth	Marula
					MARWELL	30 May 2019	10197	Transfer	
9666	M	3 Jul 2014	2136	8518	FOSSILRIM	3 Jul 2014	8128	Birth	Franco
					CLEVELAND	27 Sep 2015	150910	Transfer	
						12 Jun 2019		Death	
9668	F	1 Jul 2014	1756	7520	MUNICH	1 Jul 2014	070082	Birth	Okavanga
					HERBERSTN	2 May 2017	101775	Transfer	
9670	F	15 Jul 2014	1964	5072	SIGEAN	15 Jul 2014	14-069	Birth	32-Nesta
						2 Oct 2015		Death	
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	
9672	F	7 Aug 2014	2136	7069	FOSSILRIM	7 Aug 2014	8130	Birth	Heidi
					DISNEY AK	27 May 2017	170199	Transfer	
9673	F	16 Aug 2014	7089	7085	FAIRCHILD	16 Aug 2014	36	Birth	Keeya
					DALLAS	8 Mar 2017	17W074	Transfer	
						22 Mar 2021		Death	
9674	M	22 Aug 2014	2118	6630	WROCLAW	22 Aug 2014	214316	Birth	Harry
						20 Mar 2015		Death	
9676	?	12 Sep 2014	6510	2152	LOUISVILL	12 Sep 2014	103460	Birth	
						12 Sep 2014		Death	
9678	M	20 Sep 2014	8042	MULT20	FAIRCHILD	20 Sep 2014	37	Birth	
Mult possible parents: Dams: 8030 (30%), 8051 (30%), 8610 (30%),									
9680	?	1 Oct 2014	1902	MULT19	DVURKRALV	1 Oct 2014	065185	Birth	
						1 Oct 2014		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	38	Birth	
9687	M	5 Oct 2014	7089	7083	FAIRCHILD	5 Oct 2014	39	Birth	
9688	M	10 Oct 2014	1594	7566	BOJNICE	10 Oct 2014	M01154	Birth	Abomey
					HALLE	28 Sep 2016	216244	Transfer	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	_____	Birth	
9728	F	1 Dec 2015	7089	7051	FAIRCHILD DALLAS	1 Dec 2015 8 Mar 2017 29 Jan 2019	17W075	Birth Transfer Death	Zuri
9734	M	11 Dec 2015	5506	5140	BLACKPOOL PAIGNTON	11 Dec 2015 16 Dec 2019	874 16130	Birth Transfer	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 Transfer Death	Annette
9761	M	1 Jun 2015	8042	MULT17	FAIRCHILD JOHNSON L KNOXVILLE	1 Jun 2015 ???? 20 Apr 2018	42 NONE 5507	Birth Transfer Transfer	
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 Transfer	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	19 Jul 2015	065187	Birth	Lisha
					BIOPARCVA	14 Nov 2022	V22045	Transfer	
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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	8 Sep 2015 25 Oct 2022	M15089 MF5098	Birth Transfer	Free
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	1 Oct 2015 17 Nov 2016	 M16020	Birth 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 LOUISVILL	2 Jun 2016 12 May 2017	216134 103570	Birth 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	16 Jun 2016	M11607	Birth	Roselinde

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
					PLANCKNDL	5 Dec 2016	553003	Transfer	
					ANTWERP	7 Jun 2017	M11607	Transfer	
					PLANCKNDL	25 Jan 2018	553003	Transfer	
					LINTON	3 Jul 2019	LZM816	Transfer	
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	_____	Birth	
9888	M	22 Aug 2016	UNK	7099	FAIRCHILD	22 Aug 2016	_____	Birth	
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	_____	Birth	
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	_____ T_633 3242	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	_____ C1810306 5509	Birth Transfer Transfer	
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	_____	Birth	
10141	F	11 Apr 2017	9566	9009	HOGLE	11 Apr 2017	U17014	Birth	Poppy
10142	F	14 Apr 2017	UNK	7051	FAIRCHILD	14 Apr 2017	_____	Birth	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	_____	Birth	
10155	F	1 Jul 2017	7089	7085	FAIRCHILD	1 Jul 2017	_____	Birth	
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/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	2 Dec 2017 1 Oct 2020	109886 A20045	Birth 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	5 Mar 2018 22 Nov 2019	218096 103717	Birth 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	14 Mar 2018 20 Aug 2020	17UL318 C1139	Birth Transfer	Ungandir
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	5 May 2018 11 Oct 2021	101826 LD1029	Birth 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

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	3 Jun 2018 14 Jul 2022	M01358 MF8078	Birth 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	101835	Birth	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	29 Aug 2018 3 Jun 2022	18-162 8169	Birth 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	21 Oct 2018	10118	Birth	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
11007	M	22 Jan 2019	3606	2124	USTI	22 Jan 2019	17UL488	Birth	
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	13 May 2019	219103	Birth	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	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
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	101909 2571	Birth Transfer	Zora
11085	M	12 Aug 2019	8528	9608	HERBERSTN ROSTOCK	12 Aug 2019 14 Jun 2022	101913 8190	Birth Transfer	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	1 Dec 2019	110750	Birth	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	21 Jan 2020	200007	Birth	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	6 May 2020	200074	Birth	Phoenix
11548	F	29 Jun 2020	9566	9009	DISNEY AK	29 Jun 2020	200185	Birth	
11551	F	1 Jul 2020	8556	7078	B BRYAN	1 Jul 2020	HZVZ3	Birth	
11553	M	2 Jul 2020	9671	9595	NZP-CRC	2 Jul 2020	116028	Birth	
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	24 Jul 2020	20C280	Birth	
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	28 Sep 2020	TM0908	Birth	
11588	F	1 Oct 2020	9006	9648	TABERNAS VALBREMBO	1 Oct 2020 18 Oct 2022 24 Oct 2022	TM0909 ZEMOUNFA	Birth Transfer Death	

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
11595	M	23 Dec 2020	9761	10109	KNOXVILLE	23 Dec 2020	5882	Birth	Mosi
11596	M	24 Dec 2020	9748	9794	RACINE	24 Dec 2020	M2004	Birth	
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	16 May 2021	10431	Birth	Kendi
12050	M	17 May 2021	7042	9672	DISNEY AK	17 May 2021	210080	Birth	Dash
14 Apr 2022		Death							
12054	F	23 May 2021	7578	7566	BOJNICE AUVERGNE	23 May 2021 14 Jul 2022	M01449 C1296	Birth Transfer	Malala
12058	M	31 May 2021	9796	10141	HOGLE TIMBADELL	31 May 2021 18 Nov 2022	U21013	Birth Transfer	Archie
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	11426	Birth	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	JZ721	Birth	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	11668	Birth	
12510	F	2 Jan 2022	9568	8518	CALGARY	2 Jan 2022	111469	Birth	
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	11 Mar 2022	3506	Birth	
12534	M	11 Mar 2022	9577	7576	DALLAS	11 Mar 2022	22F047	Birth	
12538	F	24 Mar 2022	9761	10109	KNOXVILLE	24 Mar 2022	6052	Birth	
12543	M	7 Apr 2022	3606	9798	USTI	7 Apr 2022	22UL38	Birth	Boy

Hartmann's mountain zebra Studbook
(Equus zebra hartmannae)

Stud#	Sex	Birth Date	Sire	Dam	Location	Date	LocalID	Event	Name
12546	F	7 Apr 2022	9796	9518	HOGLE	7 Apr 2022	U22022	Birth	
12554	F	13 May 2022	6510	9861	LOUISVILL	13 May 2022	103809	Birth	
12561	M	9 Jun 2022	7042	9672	DISNEY AK	9 Jun 2022	220171	Birth	
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	10556	Birth	Lumbala
12579	M	23 Jul 2022	9796	10141	HOGLE	23 Jul 2022	U22029	Birth	
12584	F	30 Jul 2022	9566	9596	UTICA	30 Jul 2022	122014	Birth	
12589	M	22 Aug 2022	6510	10525	LOUISVILL	22 Aug 2022	103851	Birth	
12596	?	29 Dec 2022	9734	9589	PAIGNTON	29 Dec 2022 29 Dec 2022	13677	Birth Death	

TOTALS: 764.918.58 (1740)