

AZA Regional Studbook
Hooded Vulture (*Necrosyrtes monachus*)



Photo credit: Charles Wesley at St. Augustine Alligator Farm Zoological Park

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Introduction

These Old-World vultures are the only members of the Genus *Necrosyrtes*. The Hooded Vulture is one of the smallest African Vulture species, identifiable by their “monk-like” hood of short, downy feathers that begins at the crown of their head and extends down the back of their necks. The bare, light pink skin on their faces becomes a flushed red color as a result of excitement or agitation. Hooded Vultures will form strong monogamous pairs and continue to roost together outside of the breeding season. Apart from that, gatherings are normally seen at feeding events.

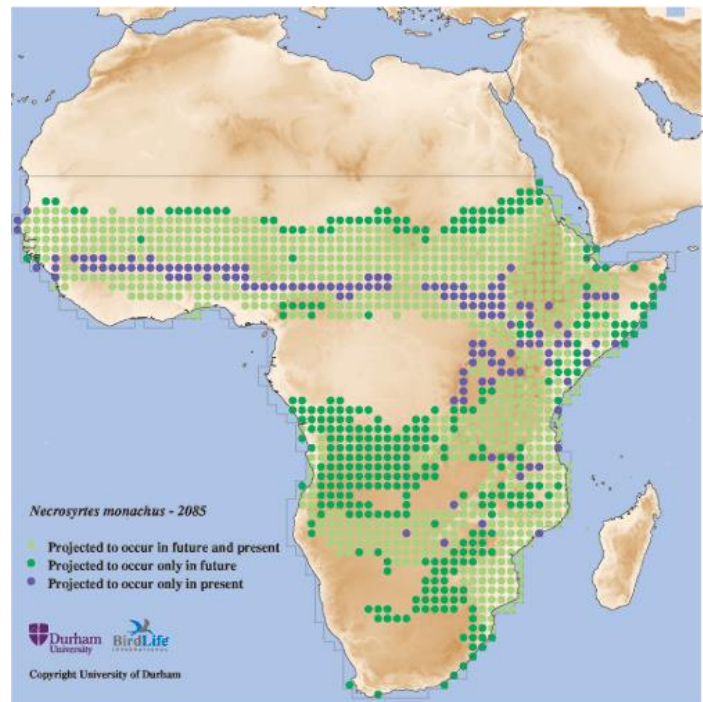
This species is wide-spread throughout sub-Saharan Africa, having been recorded in countries throughout Eastern, Western, and Southern Africa. The Hooded Vulture inhabits forest-edge, coastal, and savanna biomes. These scavengers are opportunistic in nature, seeking out carrion and the occasional insects. In human care, a varied diet consisting of whole animal offerings as well as a commercial bird of prey diet is recommended. With 1-2 days of fasting per week. Feedings should be in a central location to allow for all individuals to forage together, as they would in the wild.

Status in the Wild:

IUCN Status: Critically Endangered

CITES: Appendix II

The current wild population of *N. monachus* is estimated to be no more than 197,000 individuals and declining. Throughout its range, this species is experiencing an 83% rate of decline, on average, over three generations. Historically, this scavenger was widespread throughout most of the African continent. Its precipitous decline was first confirmed with an endangered status in 2011, which was up-listed to critically endangered in 2015. Main threats to this species include: hunting for traditional medicines and food, poisoning, collisions with vehicles and electricity infrastructure, loss of habitat, and increased competition for food.



Breeding, Incubation, and Parental Care:

Both sexes reach sexual maturity at 3-4 years of age. The female will lay a single white egg with brown speckling that is incubated for a period of 48-54 days. Both parents will share incubation and rearing duties. Successful incubation requires low humidity levels. Depending on climate, incubation may have to be conducted artificially with the chick placed back under parents after hatching. These altricial chicks require constant protection from parents until fledging which occurs within a range of 80-130 days. Fledglings will require some parental care up to independence, around 7 months.

In human care, parent rearing is recommended to allow for proper behavioral development. In the event that hand rearing is required, a hand-rearing protocol is available.



Photo by Megan Victoriano. St Augustine Alligator Farm Zoological Park

Nest Site Description:

In the wild, nests are constructed by the male and female in trees with dense foliage. Preferred trees include the Jackalberry, Baobab, and Silk cotton trees. Nests are most often placed in a prominent fork in the tree and are constructed with sticks and lined with wines and leaves. In both the wild and human care, nest sites will be reused every year.

Providing this species with adequate nest platforms on which to build their nests is recommended. When managing pinioned or otherwise non-flighted birds, a secluded ground nest area has also proved to be successful. Hooded Vultures will strongly defend their nest. As such, when breeding pairs are housed in a larger group, allowing space for defending the nest perimeter is crucial.



Photo by Gen Anderson. St Augustine Alligator Farm Zoological Park

Bibliography

BirdLife International. 2017. *Necrosyrtes monachus* (amended version of 2017 assessment). *The IUCN Red List of Threatened Species* 2017: e.T22695185A118599398. <https://dx.doi.org/10.2305/IUCN.UK.2017-3.RLTS.T22695185A118599398.en>.

Kemp, A. C., D. A. Christie, J. S. Marks, and C. J. Sharpe (2020). Hooded Vulture (*Necrosyrtes monachus*), version 1.0. In *Birds of the World* (J. del Hoyo, A. Elliott, J. Sargatal, D. A. Christie, and E. de Juana, Editors). Cornell Lab of Ornithology, Ithaca, NY, USA. <https://doi.org/10.2173/bow.hoovul1.01>

Mullie, W., Couzi, F., Sega Diop, M., Piot, B., Peters, T., Reynaud, P., and Thiollay, J. (2017) The Decline of an Urban Hooded Vulture *Necrosyrtes monachus* population in Dakar, Senegal, Over 50 Years. *Ostrich- Journal of African Ornithology*. Volume 88(2), 131-138.

Ogada, D., Shaw, P., Beyers, R.L., Buij, R., Murn, C., Thiollay, J.M., Beale, C.M., Holdo, R.M., Pomeroy, D., Baker, N., Krüger, S.C., Botha, A., Virani, M.Z., Monadjem, A. and Sinclair, A.R.E. (2016) Another Continental Vulture Crisis: Africa's Vultures Collapsing toward Extinction. *Conservation Letters* 9: 89-97.

Roche, C. (2009) Breeding records and Nest Site Preference of Hooded Vultures in the Greater Kruger National Park. *Ostrich- Journal of African Ornithology*. Volume 77 (1&2), 99-101.

Living Population

32.20.0 (52) At 14 Institutions

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
126	ATLANTA	21B041	Female	Apr 11, 2021	64	87	Captive Birth/Hatch	Birth/Hatch	Apr 11, 2021	ATLANTA	21B041
87	ATLANTA	13B066	Female	Mar 29, 2013	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 29, 2013	SD-WAP	813041
								Transfer	Oct 17, 2013	ATLANTA	13B066
126	ATLANTA	21B014	Female	Apr 11, 2021	64	87	Captive Birth/Hatch	Birth/Hatch	Apr 11, 2021	ATLANTA	21B014
88	ATLANTA	13B067	Male	Apr 23, 2013	76	73	Captive Birth/Hatch	Birth/Hatch	Apr 23, 2013	SD-WAP	813070
								Transfer	Oct 17, 2013	ATLANTA	13B067
64	ATLANTA	14B050	Male	Jul 01, 2005	23	24	Captive Birth/Hatch	Birth/Hatch	Jul 01, 2005	HONOLULU	205052
								Transfer	Feb 22, 2006	ST AUGUST	A0607
								Transfer	Nov 08, 2011	ST AUGUST	A0607
								Transfer	Sep 24, 2014	ATLANTA	14B050
129	C R R R C	Undetermined	Female	Feb 22, 2022	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 22, 2022	ST AUGUST	A2205
								Transfer	Feb 23, 2022	WORLDBIRD	Undetermined
								Transfer	Mar 02, 2022	C R R R C	Undetermined
83	CLEVELAND	101208	Female	Apr 06, 2010	23	24	Captive Birth/Hatch	Birth/Hatch	Apr 06, 2010	HONOLULU	210023
								Transfer	Dec 16, 2010	CLEVELAND	101208
43	CRAWFRD W	203333	Female	Mar 24, 1998	3	11	Captive Birth/Hatch	Birth/Hatch	Mar 24, 1998	DETROIT	6404
								Transfer	Oct 29, 2008	ST AUGUST	A0830
								Transfer	May 10, 2021	CRAWFRD W	203333
111	CRAWFRD W	WB51	Male	Jan 01, 1995 +/- 3 year	UND	UND	Captive Birth/Hatch	Birth/Hatch	Jan 01, 1995 +/- 3 year	PRIVATE	UNK
								Transfer	Feb 24, 1995	CRAWFRD W	WB51
91	DALLAS	14P215	Female	Mar 19, 2014	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 19, 2014	SD-WAP	814027
								Transfer	Aug 08, 2014	DALLAS	14P215
								Transfer	Mar 18, 2015	DALLAS	14P215

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
50	DALLAS	13M527	Female	Jan 01, 1999	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1999	Africa	-
								Wild Capture	Jan 01, 1999	Africa	-
								Transfer	Jul 05, 1999	AMES	UNK
								Transfer	Aug 05, 1999	CALGARY	211474
								Transfer	Oct 16, 2013	DALLAS	13M527
35	DALLAS	959423	Female	Apr 07, 1995	32	31	Captive Birth/Hatch	Birth/Hatch	Apr 07, 1995	DALLAS	959423
71	DALLAS	17W322	Male	Jan 01, 2006	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
								Transfer	Aug 26, 2006	VOGELIMP	NONE
								Transfer	Sep 26, 2006	WORLDBIRD	B06038
								Transfer	Jul 22, 2009	SAFARI W	209152
								Transfer	Sep 20, 2017	DALLAS	17W322
68	DALLAS	14P262	Male	Jan 01, 2006	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
								Transfer	Aug 26, 2006	VOGELIMP	NONE
								Transfer	Sep 26, 2006	WORLDBIRD	B06034
								Transfer	Nov 23, 2008	NATAVPGH	7499
								Transfer	Sep 02, 2014	DALLAS	14P262
57	DALLAS	17W341	Male	Jan 11, 2002	28	27	Captive Birth/Hatch	Birth/Hatch	Jan 11, 2002	PITTSBURG	101680
								Transfer	Jan 11, 2002	PORTLAND	A20190
								Transfer	Nov 18, 2002	PORTLAND	A20190
								Transfer	Oct 31, 2017	DALLAS	17W341
121	DALLAS	21E013	Male	Jan 31, 2021	57	50	Captive Birth/Hatch	Birth/Hatch	Jan 31, 2021	DALLAS	21E013
113	HONOLULU	221008	Female	Mar 04, 2019	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 04, 2019	SD-WAP	4000126
								Transfer	Apr 21, 2021	HONOLULU	221008
109	HONOLULU	220071	Male	May 22, 2018	57	50	Captive Birth/Hatch	Birth/Hatch	May 22, 2018	DALLAS	18X134

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
								Transfer	Nov 20, 2020	HONOLULU	220071
107	HOUSTON	34264	Male	Apr 01, 2018	60	27	Captive Birth/Hatch	Birth/Hatch	Apr 01, 2018	ST AUGUST	A1810
								Transfer	Feb 27, 2021	HOUSTON	34264
115	HOUSTON	34265	Male	Mar 20, 2020	60	27	Captive Birth/Hatch	Birth/Hatch	Mar 20, 2020	ST AUGUST	A2004
								Transfer	Feb 27, 2021	HOUSTON	34265
117	JACKSONVL	622348	Female	Mar 27, 2020	55	74	Captive Birth/Hatch	Birth/Hatch	Mar 27, 2020	SD-WAP	4001669
								Transfer	Dec 16, 2022	JACKSONVL	622348
131	JACKSONVL	622347	Male	Apr 06, 2022	57	50	Captive Birth/Hatch	Birth/Hatch	Apr 06, 2022	DALLAS	22F069
								Transfer	Dec 15, 2022	JACKSONVL	622347
96	NATAVPGH	8846	Female	Mar 26, 2016	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 26, 2016	SD-WAP	816035
								Transfer	Apr 06, 2017	NATAVPGH	8846
100	NATAVPGH	9163	Female	Mar 13, 2017	55	74	Captive Birth/Hatch	Birth/Hatch	Mar 13, 2017	SD-WAP	817039
								Transfer	Mar 28, 2018	PROVIDNCE	200382
								Transfer	Sep 12, 2019	NATAVPGH	9163
69	NATAVPGH	7500	Male	Jan 01, 2006	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
								Transfer	Aug 26, 2006	VOGELIMP	NONE
								Transfer	Sep 26, 2006	WORLDWILD	B06035
								Transfer	Nov 23, 2008	NATAVPGH	7500
67	NATAVPGH	7498	Male	Jan 01, 2006	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
								Transfer	Aug 26, 2006	VOGELIMP	NONE
								Transfer	Sep 26, 2006	WORLDWILD	B06033
								Transfer	Nov 23, 2008	NATAVPGH	7498
63	NATAVPGH	7326	Male	Feb 15, 2005	28	27	Captive Birth/Hatch	Birth/Hatch	Feb 15, 2005	PITTSBURG	101971
								Transfer	May 17, 2005	NATAVPGH	7326

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
								Transfer	May 31, 2005	WORLDBIRD	B05018
								Transfer	May 07, 2006	NATAVPGH	7326
								Transfer	Sep 12, 2006	WORLDBIRD	B05018
								Transfer	Feb 28, 2008	NATAVPGH	7326
66	NATAVPGH	7497	Male	Jan 01, 2006	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
								Transfer	Aug 26, 2006	VOGELIMP	NONE
								Transfer	Sep 26, 2006	WORLDBIRD	B06032
								Transfer	Nov 23, 2008	NATAVPGH	7497
65	NATAVPGH	7496	Male	Jan 01, 2006	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
								Transfer	Aug 26, 2006	VOGELIMP	NONE
								Transfer	Sep 26, 2006	WORLDBIRD	B06031
								Transfer	Nov 23, 2008	NATAVPGH	7496
116	OAKLAND	4272	Female	Apr 21, 2020	57	50	Captive Birth/Hatch	Birth/Hatch	Apr 21, 2020	DALLAS	20C216
								Transfer	May 05, 2021	OAKLAND	4272
81	OAKLAND	4329	Male	Mar 23, 2010	71	72	Captive Birth/Hatch	Birth/Hatch	Mar 23, 2010	SAFARI W	210021
								Transfer	May 08, 2014	WORLDBIRD	M14006
								Transfer	Nov 11, 2021	OAKLAND	4329
132	SAFARI W	222003	Female	Mar 05, 2022	46	72	Captive Birth/Hatch	Birth/Hatch	Mar 05, 2022	SAFARI W	222003
72	SAFARI W	209153	Female	Jan 01, 2006	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
								Transfer	Aug 26, 2006	VOGELIMP	NONE
								Transfer	Sep 26, 2006	WORLDBIRD	B06037
								Transfer	Jul 22, 2009	SAFARI W	209153
46	SAFARI W	209151	Male	Jan 16, 1999	23	24	Captive Birth/Hatch	Birth/Hatch	Jan 16, 1999	HONOLULU	990019

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
								Transfer	Jun 03, 1999	WORLDBIRD	990011
								Transfer	Jul 22, 2009	SAFARI W	209151
103	SAFARI W	217079	Male	Jun 07, 2017	46	72	Captive Birth/Hatch	Birth/Hatch	Jun 07, 2017	SAFARI W	217079
73	SD-WAP	807002	Female	~ from Jan 01, 2003 to Jan 01, 2005	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	~ from Jan 01, 2003 to Jan 01, 2005	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2004 to Dec 04, 2006	Guinea / ~	-
								Transfer	Dec 05, 2006	VOGELIMP	NONE
								Transfer	Jan 05, 2007	SD-WAP	807002
74	SD-WAP	807003	Female	~ from Jan 01, 2003 to Jan 01, 2005	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	~ from Jan 01, 2003 to Jan 01, 2005	Guinea / ~	-
								Wild Capture	~ from Jan 02, 2004 to Dec 04, 2006	Guinea / ~	-
								Transfer	Dec 05, 2006	VOGELIMP	NONE
								Transfer	Jan 05, 2007	SD-WAP	807003
86	SD-WAP	812115	Female	Sep 29, 2012	76	73	Captive Birth/Hatch	Birth/Hatch	Sep 29, 2012	SD-WAP	812115
105	SD-WAP	818021	Male	Feb 25, 2018	76	73	Captive Birth/Hatch	Birth/Hatch	Feb 25, 2018	SD-WAP	818021
55	SD-WAP	801311	Male	Feb 10, 2001	23	24	Captive Birth/Hatch	Birth/Hatch	Feb 10, 2001	HONOLULU	201022
								Transfer	Sep 06, 2001	SD-WAP	801311
104	SD-WAP	818019	Male	Feb 14, 2018	55	74	Captive Birth/Hatch	Birth/Hatch	Feb 14, 2018	SD-WAP	818019
130	SD-WAP	4003964	Male	~ from Mar 27, 2022 to Mar 28, 2022	76	73	Captive Birth/Hatch	Birth/Hatch	~ from Mar 27, 2022 to Mar 28, 2022	SD-WAP	4003964
118	SD-WAP	4001659	Male	Mar 19, 2020	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 19, 2020	SD-WAP	4001659
76	SD-WAP	807277	Male	May 30, 2007	23	24	Captive Birth/Hatch	Birth/Hatch	May 30, 2007	HONOLULU	207034

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
								Transfer	Dec 27, 2007	SD-WAP	807277
99	ST AUGUST	A1703	Female	Feb 23, 2017	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 23, 2017	ST AUGUST	A1703
122	ST AUGUST	A2102	Male	Apr 01, 2021	97	99	Captive Birth/Hatch	Birth/Hatch	Apr 01, 2021	ST AUGUST	A2102
97	ST AUGUST	A1707	Male	Jun 03, 2016	55	74	Captive Birth/Hatch	Birth/Hatch	Jun 03, 2016	SD-WAP	816129
								Transfer	Apr 06, 2017	ST AUGUST	A1707
60	ST AUGUST	A0910	Male	Apr 09, 2003	23	24	Captive Birth/Hatch	Birth/Hatch	Apr 09, 2003	HONOLULU	203033
								Transfer	Jul 21, 2004	BUSCH TAM	62575
								Transfer	Aug 14, 2009	ST AUGUST	A0910
127	ST AUGUST	A2201	Male	Feb 06, 2022	57	50	Captive Birth/Hatch	Birth/Hatch	Feb 06, 2022	ST AUGUST	A2201
95	WORLDBIRD	M15020	Female	May 12, 2015	71	72	Captive Birth/Hatch	Birth/Hatch	May 12, 2015	SAFARI W	215040
								Transfer	Oct 16, 2015	WORLDBIRD	M15020
								Transfer	Mar 04, 2018	WORLDBIRD	M15020
90	WORLDBIRD	M14001	Male	Feb 27, 2014	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 27, 2014	ST AUGUST	A1404
								Transfer	Apr 17, 2014	WORLDBIRD	M14001
106	WORLDBIRD	M18007	Male	Feb 28, 2018	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 28, 2018	ST AUGUST	A1804
								Transfer	Mar 04, 2018	WORLDBIRD	M18007
112	WORLDBIRD	M19002	Male	Mar 11, 2019	60	27	Captive Birth/Hatch	Birth/Hatch	Mar 11, 2019	ST AUGUST	A1903
								Transfer	Mar 14, 2019	WORLDBIRD	M19002

Historical Population

60.44.31 (135) At 27 Institutions

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
1	COLO SPRG	22A040	Male	Undetermined	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Africa	-
									Wild Capture	Jan 01, 1974	Africa	-
									Transfer	Sep 11, 1974	SOUTHWICK	UNK
									Transfer	Oct 11, 1974	DENVER	01166
									Transfer	Dec 18, 2002	COLO SPRG	22A040
									Death	Jan 18, 2003	COLO SPRG	22A040
2	DENVER	01167	Female	Undetermined	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Africa	-
									Wild Capture	Jan 01, 1974	Africa	-
									Transfer	Sep 11, 1974	SOUTHWICK	UNK
									Transfer	Oct 11, 1974	DENVER	01167
									Death	Mar 09, 1999	DENVER	01167
3	ST AUGUST	A0828	Male	Apr 11, 1982	Dead	1	2	Captive Birth/Hatch	Birth/Hatch	Apr 11, 1982	DENVER	05585
									Transfer	Oct 23, 1986	DETROIT	1946
									Transfer	Oct 29, 2008	ST AUGUST	A0828
									Death	Oct 28, 2011	ST AUGUST	A0828
4	DENVER	06365	Undetermined	Mar 26, 1983	Dead	1	2	Captive Birth/Hatch	Birth/Hatch	Mar 26, 1983	DENVER	06365
									Death	Apr 01, 1983	DENVER	06365
5	DALLAS	864636	Male	Mar 26, 1984	Dead	1	2	Captive Birth/Hatch	Birth/Hatch	Mar 26, 1984	DENVER	07351
									Transfer	May 02, 1986	DALLAS	864636
									Death	Dec 15, 2011	DALLAS	864636
6	SD-WAP	027005	Female	Jan 01, 1984	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1984	Tanzania, United Republic Of / ~	-
									Wild Capture	Jul 01, 1984	FOUTS J	NONE
									Transfer	Aug 30, 1984	SD-WAP	027005
									Death	Mar 19, 1991	SD-WAP	027005

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
7	SD-WAP	027006	Female	Jan 01, 1984	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1984	Tanzania, United Republic Of / ~	-
									Wild Capture	Jul 01, 1984	FOUTS J	NONE
									Transfer	Aug 30, 1984	SD-WAP	027006
									Death	Mar 10, 1991	SD-WAP	027006
8	SD-WAP	027007	Male	Jan 01, 1984	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1984	Tanzania, United Republic Of / ~	-
									Wild Capture	Jan 01, 1984	Tanzania, United Republic Of / ~	-
									Transfer	Jul 01, 1984	FOUTS J	NONE
									Transfer	Aug 30, 1984	SD-WAP	027007
									Death	Oct 12, 1991	SD-WAP	027007
9	VULPRO	Undeter mined	Female	Apr 15, 1984	Undeter mined (Lost to follow up)	1	2	Captive Birth/Hatch	Birth/Hatch	Apr 15, 1984	DENVER	07352
									Transfer	Oct 23, 1986	DETROIT	1947
									Transfer	Oct 04, 2021	VULPRO	Undeter mined
									GO LTF	Oct 19, 2021	VULPRO	Undeter mined
10	DETROIT	1431	Male	Jan 01, 1985	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1985	Tanzania, United Republic Of / ~	-
									Wild Capture	Jan 01, 1985	Tanzania, United Republic Of / ~	-
									Transfer	Feb 01, 1985	NORTHLAND	NONE
									Transfer	May 08, 1985	DETROIT	1431

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Death	Feb 23, 1992	DETROIT	1431
11	DETROIT	1432	Female	Jan 01, 1985	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1985	Tanzania, United Republic Of / ~	-
									Wild Capture	Jan 01, 1985	Tanzania, United Republic Of / ~	-
									Transfer	Feb 01, 1985	NORTHLAND	NONE
									Transfer	May 08, 1985	DETROIT	1432
									GO LTF	Aug 25, 1988	DETROIT	1432
									Return from LTF	Sep 04, 1988	DETROIT	1432
									Death	Dec 21, 2018	DETROIT	1432
12	DALLAS	864565	Male	Jan 01, 1985	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1985	Africa	-
									Wild Capture	Jan 01, 1985	Africa	-
									Transfer	Feb 01, 1985	NORTHLAND	NONE
									Transfer	Jan 15, 1986	DALLAS	864565
									Death	Feb 02, 2012	DALLAS	864565
13	SD-WAP	805006	Female	Apr 05, 1986	Dead	1	2	Captive Birth/Hatch	Birth/Hatch	Apr 05, 1986	DENVER	09773
									Transfer	Oct 23, 1986	DETROIT	1948
									Transfer	Jan 12, 2005	SD-WAP	805006
									Death	Oct 29, 2005	SD-WAP	805006
14	DENVER	10530	Undetermined	May 17, 1987	Dead	1	2	Captive Birth/Hatch	Birth/Hatch	May 17, 1987	DENVER	10530
									Death	May 22, 1987	DENVER	10530
15	SD-WAP	805005	Male	Jul 02, 1988	Dead	1	2	Captive Birth/Hatch	Birth/Hatch	Jul 02, 1988	DENVER	11212
									Transfer	Nov 22, 1988	DETROIT	2663
									Transfer	Jan 12, 2005	SD-WAP	805005
									Death	Jul 14, 2017	SD-WAP	805005
16	CHICAGOLP	B88130	Undetermined	Jan 01, 1988	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1988	Africa	-

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Wild Capture	Jan 01, 1988	Africa	-
									Transfer	Feb 01, 1988	BELLBIRD	NONE
									Transfer	Sep 20, 1988	CHICAGOLP	B88130
									Death	Feb 18, 1989	CHICAGOLP	B88130
17	DETROIT	8499	Male	Jan 01, 1988	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1988	Africa	-
									Wild Capture	Jan 01, 1988	Africa	-
									Transfer	Feb 01, 1988	BELLBIRD	NONE
									Transfer	Sep 20, 1988	CHICAGOLP	B88131
									Transfer	Nov 09, 2000	DETROIT	8499
									Death	Jan 14, 2016	DETROIT	8499
18	DETROIT	8500	Female	Jan 01, 1988	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1988	Africa	-
									Wild Capture	Jan 01, 1988	Africa	-
									Transfer	Feb 01, 1988	BELLBIRD	NONE
									Transfer	Sep 20, 1988	CHICAGOLP	B88132
									Transfer	Nov 09, 2000	DETROIT	8500
									Death	Apr 21, 2012	DETROIT	8500
19	PITTSBURG	100634	Female	Jan 01, 1988	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1988	Africa	-
									Wild Capture	Jan 01, 1988	Africa	-
									Transfer	Feb 01, 1988	BELLBIRD	NONE
									Transfer	Sep 20, 1988	CHICAGOLP	B88133
									Transfer	Feb 03, 1993	PITTSBURG	100634
									Death	Feb 05, 2006	PITTSBURG	100634
20	CHICAGOLP	B88134	Undetermined	Jan 01, 1988	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1988	Africa	-
									Wild Capture	Jan 01, 1988	Africa	-
									Transfer	Feb 01, 1988	BELLBIRD	NONE
									Transfer	Sep 20, 1988	CHICAGOLP	B88134
									Death	Feb 18, 1989	CHICAGOLP	B88134
21	DETROIT	3611	Male	Mar 30, 1990	Dead	8	UND	Captive Birth/Hatch	Birth/Hatch	Mar 30, 1990	SD-WAP	890140

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Transfer	Jan 29, 1992	DETROIT	3611
									Death	Apr 15, 1992	DETROIT	3611
22	FELD PRDCTN	-	Undetermined	Mar 26, 1991	Undetermined (Lost to follow up)	8	UND	Captive Birth/Hatch	Birth/Hatch	Mar 26, 1991	SD-WAP	991853
									Transfer	Aug 26, 1992	FELD PRDCTN	UNK
									GO LTF	Aug 26, 1992	FELD PRDCTN	
23	HONOLULU	910428	Male	Jan 01, 1991	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1991	Africa	-
									Wild Capture	Nov 01, 1991	Africa	-
									Transfer	Dec 01, 1991	FERNDAL	UNK
									Transfer	Dec 30, 1991	HONOLULU	910428
									Death	Aug 15, 2020	HONOLULU	910428
24	HONOLULU	910429	Female	Jan 01, 1991	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1991	Africa	-
									Wild Capture	Jan 01, 1991	Africa	-
									Transfer	Dec 01, 1991	FERNDAL	UNK
									Transfer	Dec 30, 1991	HONOLULU	910429
									Death	Oct 14, 2018	HONOLULU	910429
25	PITTSBURG	100620	Female	Jan 01, 1992	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1992	Africa	-
									Wild Capture	Jan 01, 1992	Africa	-
									Transfer	Dec 19, 1992	NORTHLAND	UNK
									Transfer	Jan 19, 1993	PITTSBURG	100620
									Death	Feb 16, 2006	PITTSBURG	100620
26	PITTSBURG	100621	Undetermined	Jan 01, 1992	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1992	Africa	-
									Wild Capture	Jan 01, 1992	Africa	-
									Transfer	Dec 19, 1992	NORTHLAND	UNK
									Transfer	Jan 19, 1993	PITTSBURG	100621

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Death	Apr 23, 1994	PITTSBURG	100621
27	ST AUGUST	A0740	Female	Jan 01, 1992	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1992	Africa	-
									Wild Capture	Dec 19, 1992	NORTHLAND	UNK
									Transfer	Jan 19, 1993	PITTSBURG	100622
									Transfer	Oct 30, 2006	WORLDBIRD	B06039
									Transfer	Oct 26, 2007	ST AUGUST	A0740
									Death	Jan 27, 2023	ST AUGUST	A0740
28	ST AUGUST	A0739	Male	Jan 01, 1992	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1992	Africa	-
									Wild Capture	Jan 01, 1992	Africa	-
									Transfer	Dec 19, 1992	NORTHLAND	UNK
									Transfer	Jan 19, 1993	PITTSBURG	100623
									Transfer	Oct 27, 2006	WORLDBIRD	B06040
									Transfer	Dec 30, 2006	WORLDBIRD	B06040
									Transfer	Oct 15, 2007	ST AUGUST	A0739
									Death	Jan 22, 2009	ST AUGUST	A0739
29	PITTSBURG	100624	Female	Jan 01, 1992	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1992	Africa	-
									Wild Capture	Jan 01, 1992	Africa	-
									Transfer	Dec 19, 1992	NORTHLAND	UNK
									Transfer	Jan 19, 1993	PITTSBURG	100624
									Death	Oct 30, 2002	PITTSBURG	100624
30	DALLAS	938552	Female	Jan 01, 1976	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1976	Africa	-
									Wild Capture	Feb 21, 1979	Africa	-
									Transfer	Feb 22, 1979	DOSWELL	740
									Transfer	Sep 01, 1993	DOSWELL	740
									Transfer	Sep 07, 1993	DALLAS	938552
									Death	Dec 23, 1994	DALLAS	938552
31	DALLAS	938553	Female	Jan 01, 1976	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1976	Africa	-
									Wild Capture	Jan 01, 1979	Africa	-

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Transfer	Feb 22, 1979	DOSWELL	741
									Transfer	Sep 01, 1993	DOSWELL	741
									Transfer	Sep 07, 1993	DALLAS	938553
									Death	Mar 03, 2006	DALLAS	938553
32	DALLAS	938554	Male	Jan 01, 1976	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1976	Africa	-
									Wild Capture	Jan 01, 1979	Africa	-
									Transfer	Feb 22, 1979	DOSWELL	742
									Transfer	Sep 01, 1993	DOSWELL	742
									Transfer	Sep 07, 1993	DALLAS	938854
									Death	Feb 20, 1997	DALLAS	938554
33	DALLAS	938555	Male	Jan 01, 1976	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1976	Africa	-
									Wild Capture	Feb 21, 1979	Africa	-
									Transfer	Feb 22, 1979	DOSWELL	743
									Transfer	Sep 01, 1993	DOSWELL	743
									Transfer	Sep 07, 1993	DALLAS	938555
									Death	Apr 15, 1994	DALLAS	938555
34	DETROIT	4178	Undetermined	Apr 12, 1994	Dead	3	13	Captive Birth/Hatch	Birth/Hatch	Apr 12, 1994	DETROIT	4178
									Death	Apr 12, 1994	DETROIT	4178
35	DALLAS	959423	Female	Apr 07, 1995	Alive	32	31	Captive Birth/Hatch	Birth/Hatch	Apr 07, 1995	DALLAS	959423
36	DENVER	950176	Undetermined	May 22, 1995	Dead	1	2	Captive Birth/Hatch	Birth/Hatch	May 22, 1995	DENVER	950176
									Death	Jun 01, 1995	DENVER	950176
37	DETROIT	5051	Undetermined	Apr 07, 1996	Dead	3	11	Captive Birth/Hatch	Birth/Hatch	Apr 07, 1996	DETROIT	5051
									Death	Apr 07, 1996	DETROIT	5051
38	PHOENIX	8096	Female	Mar 27, 1996	Dead	23	24	Captive Birth/Hatch	Birth/Hatch	Mar 27, 1996	HONOLULU	960066
									Transfer	Nov 21, 1996	PHOENIX	8096
									Death	Mar 24, 1997	PHOENIX	8096
39	ST AUGUST	A0829	Female	Mar 21, 1997	Dead	3	11	Captive Birth/Hatch	Birth/Hatch	Mar 21, 1997	DETROIT	5456
									Transfer	Oct 29, 2008	ST AUGUST	A0829

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Death	Oct 17, 2022	ST AUGUST	A0829
40	DISNEY AK	970192	Male	May 09, 1997	Dead	23	24	Captive Birth/Hatch	Birth/Hatch	May 09, 1997	HONOLULU	970151
									Transfer	Oct 24, 1997	DISNEY AK	970192
									Death	Mar 08, 1999	DISNEY AK	970192
41	CALGARY	211367	Male	Feb 21, 1998	Dead	23	24	Captive Birth/Hatch	Birth/Hatch	Feb 21, 1998	HONOLULU	980039
									Transfer	May 06, 1999	CALGARY	211367
									Death	Jun 15, 2006	CALGARY	211367
42	DALLAS	98C190	Undetermined	Mar 22, 1998	Dead	12	31	Captive Birth/Hatch	Birth/Hatch	Mar 22, 1998	DALLAS	98C190
									Death	Mar 22, 1998	DALLAS	98C190
43	CRAWFRD W	203333	Female	Mar 24, 1998	Alive	3	11	Captive Birth/Hatch	Birth/Hatch	Mar 24, 1998	DETROIT	6404
									Transfer	Oct 29, 2008	ST AUGUST	A0830
									Transfer	May 10, 2021	CRAWFRD W	203333
44	DETROIT	6477	Undetermined	May 08, 1998	Dead	3	11	Captive Birth/Hatch	Birth/Hatch	May 08, 1998	DETROIT	6477
									Death	May 08, 1998	DETROIT	6477
45	DALLAS	98C334	Undetermined	Jun 24, 1998	Dead	12	31	Captive Birth/Hatch	Birth/Hatch	Jun 24, 1998	DALLAS	98C334
									Death	Jun 24, 1998	DALLAS	98C334
46	SAFARI W	209151	Male	Jan 16, 1999	Alive	23	24	Captive Birth/Hatch	Birth/Hatch	Jan 16, 1999	HONOLULU	990019
									Transfer	Jun 03, 1999	WORLDBIRD	990011
									Transfer	Jul 22, 2009	SAFARI W	209151
47	DETROIT	7212	Undetermined	May 09, 1999	Dead	3	11	Captive Birth/Hatch	Birth/Hatch	May 09, 1999	DETROIT	7212
									Death	May 11, 1999	DETROIT	7212
48	DETROIT	7243	Undetermined	May 28, 1999	Dead	15	9	Captive Birth/Hatch	Birth/Hatch	May 28, 1999	DETROIT	7243
									Death	Jun 13, 1999	DETROIT	7243
49	PORTLAND	10049	Male	Jul 01, 1999	Dead	12	31	Captive Birth/Hatch	Birth/Hatch	Jul 01, 1999	DALLAS	99C789
									Transfer	May 09, 2001	PORTLAND	A10049
									Transfer	Nov 01, 2011	PORTLAND	A10049
									Death	Sep 17, 2015	PORTLAND	10049

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
50	DALLAS	13M527	Female	Jan 01, 1999	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 1999	Africa	-
									Wild Capture	Jan 01, 1999	Africa	-
									Transfer	Jul 05, 1999	AMES	UNK
									Transfer	Aug 05, 1999	CALGARY	211474
									Transfer	Oct 16, 2013	DALLAS	13M527
51	PITTSBURG	101572	Undetermined	Jan 08, 2000	Dead	28	27	Captive Birth/Hatch	Birth/Hatch	Jan 08, 2000	PITTSBURG	101572
									Death	Jan 12, 2000	PITTSBURG	101572
52	DALLAS	01D698	Male	Apr 08, 2000	Dead	23	24	Captive Birth/Hatch	Birth/Hatch	Apr 08, 2000	HONOLULU	200051
									Transfer	Jan 25, 2001	DALLAS	01D698
									Death	Dec 25, 2003	DALLAS	01D698
53	DALLAS	00D365	Undetermined	Jun 08, 2000	Dead	12	31	Captive Birth/Hatch	Birth/Hatch	Jun 08, 2000	DALLAS	00D365
									Death	Jun 13, 2000	DALLAS	00D365
54	DALLAS	01D766	Female	Jul 14, 1992	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jul 14, 1992	Africa	-
									Wild Capture	Jul 15, 1992	Africa	-
									Transfer	Jul 16, 1992	SILVER SP	000158
									Transfer	Oct 16, 1997	DISNEY AK	970184
									Transfer	Apr 05, 2001	DALLAS	01D766
									Death	Feb 18, 2010	DALLAS	01D766
55	SD-WAP	801311	Male	Feb 10, 2001	Alive	23	24	Captive Birth/Hatch	Birth/Hatch	Feb 10, 2001	HONOLULU	201022
									Transfer	Sep 06, 2001	SD-WAP	801311
56	DETROIT	8822	Male	Mar 31, 2001	Dead	15	9	Captive Birth/Hatch	Birth/Hatch	Mar 31, 2001	DETROIT	8822
									Death	Jul 19, 2001	DETROIT	8822
57	DALLAS	17W341	Male	Jan 11, 2002	Alive	28	27	Captive Birth/Hatch	Birth/Hatch	Jan 11, 2002	PITTSBURG	101680
									Transfer	Jan 11, 2002	PORTLAND	A20190
									Transfer	Nov 18, 2002	PORTLAND	A20190
									Transfer	Oct 31, 2017	DALLAS	17W341

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
58	DETROIT	10753	Undetermined	Apr 24, 2002	Dead	15	9	Captive Birth/Hatch	Birth/Hatch	Apr 24, 2002	DETROIT	10753
									Death	Apr 30, 2002	DETROIT	10753
59	DALLAS	03E937	Undetermined	Mar 03, 2003	Dead	12	31	Captive Birth/Hatch	Birth/Hatch	Mar 03, 2003	DALLAS	03E937
									Death	Mar 03, 2003	DALLAS	03E937
60	ST AUGUST	A0910	Male	Apr 09, 2003	Alive	23	24	Captive Birth/Hatch	Birth/Hatch	Apr 09, 2003	HONOLULU	203033
									Transfer	Jul 21, 2004	BUSCH TAM	62575
									Transfer	Aug 14, 2009	ST AUGUST	A0910
61	PITTSBURG	101832	Undetermined	Mar 23, 2004	Dead	28	27	Captive Birth/Hatch	Birth/Hatch	Mar 23, 2004	PITTSBURG	101832
									Death	May 29, 2004	PITTSBURG	101832
62	VULPRO	Undetermined	Male	Jun 01, 2004	Undetermined (Lost to follow up)	23	24	Captive Birth/Hatch	Birth/Hatch	Jun 01, 2004	HONOLULU	204023
									Transfer	Oct 11, 2005	DETROIT	11665
									Transfer	Nov 11, 2005	DETROIT	11665
									Transfer	Oct 04, 2021	VULPRO	Undetermined
									GO LTF	Oct 19, 2021	VULPRO	Undetermined
63	NATAVPGH	7326	Male	Feb 15, 2005	Alive	28	27	Captive Birth/Hatch	Birth/Hatch	Feb 15, 2005	PITTSBURG	101971
									Transfer	May 17, 2005	NATAVPGH	7326
									Transfer	May 31, 2005	WORLD BIRD	B05018
									Transfer	May 07, 2006	NATAVPGH	7326
									Transfer	Sep 12, 2006	WORLD BIRD	B05018
									Transfer	Feb 28, 2008	NATAVPGH	7326
64	ATLANTA	14B050	Male	Jul 01, 2005	Alive	23	24	Captive Birth/Hatch	Birth/Hatch	Jul 01, 2005	HONOLULU	205052
									Transfer	Feb 22, 2006	ST AUGUST	A0607
									Transfer	Nov 08, 2011	ST AUGUST	A0607
									Transfer	Sep 24, 2014	ATLANTA	14B050
65	NATAVPGH	7496	Male	Jan 01, 2006	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
									Transfer	Aug 26, 2006	VOGELIMP	NONE
									Transfer	Sep 26, 2006	WORLDBIRD	B06031
									Transfer	Nov 23, 2008	NATAVPGH	7496
66	NATAVPGH	7497	Male	Jan 01, 2006	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
									Transfer	Aug 26, 2006	VOGELIMP	NONE
									Transfer	Sep 26, 2006	WORLDBIRD	B06032
									Transfer	Nov 23, 2008	NATAVPGH	7497
67	NATAVPGH	7498	Male	Jan 01, 2006	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
									Transfer	Aug 26, 2006	VOGELIMP	NONE
									Transfer	Sep 26, 2006	WORLDBIRD	B06033
									Transfer	Nov 23, 2008	NATAVPGH	7498
68	DALLAS	14P262	Male	Jan 01, 2006	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
									Transfer	Aug 26, 2006	VOGELIMP	NONE
									Transfer	Sep 26, 2006	WORLDBIRD	B06034
									Transfer	Nov 23, 2008	NATAVPGH	7499
									Transfer	Sep 02, 2014	DALLAS	14P262
69	NATAVPGH	7500	Male	Jan 01, 2006	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
									Transfer	Aug 26, 2006	VOGELIMP	NONE
									Transfer	Sep 26, 2006	WORLDBIRD	B06035

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Transfer	Nov 23, 2008	NATAVPGH	7500
70	UNDETERMI	Undetermined	Male	Jan 01, 2006	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
									Transfer	Aug 26, 2006	VOGELIMP	NONE
									Transfer	Sep 26, 2006	WORLDBIRD	B06036
									Transfer	Nov 23, 2008	NATAVPGH	7501
									Transfer	Jun 03, 2011	ICBP SC	Blinkin
									Death	Jan 18, 2018	UNDETERMI	Undetermined
71	DALLAS	17W322	Male	Jan 01, 2006	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
									Transfer	Aug 26, 2006	VOGELIMP	NONE
									Transfer	Sep 26, 2006	WORLDBIRD	B06038
									Transfer	Jul 22, 2009	SAFARI W	209152
									Transfer	Sep 20, 2017	DALLAS	17W322
72	SAFARI W	209153	Female	Jan 01, 2006	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Jan 01, 2006	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2006 to Aug 25, 2006	Guinea / ~	-
									Transfer	Aug 26, 2006	VOGELIMP	NONE
									Transfer	Sep 26, 2006	WORLDBIRD	B06037
									Transfer	Jul 22, 2009	SAFARI W	209153
73	SD-WAP	807002	Female	~ from Jan 01, 2003 to Jan 01, 2005	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	~ from Jan 01, 2003 to Jan 01, 2005	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2004 to Dec 04, 2006	Guinea / ~	-
									Transfer	Dec 05, 2006	VOGELIMP	NONE
									Transfer	Jan 05, 2007	SD-WAP	807002

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
74	SD-WAP	807003	Female	~ from Jan 01, 2003 to Jan 01, 2005	Alive	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	~ from Jan 01, 2003 to Jan 01, 2005	Guinea / ~	-
									Wild Capture	~ from Jan 02, 2004 to Dec 04, 2006	Guinea / ~	-
									Transfer	Dec 05, 2006	VOGELIMP	NONE
									Transfer	Jan 05, 2007	SD-WAP	807003
75	DETROIT	11832	Undetermined	Mar 18, 2007	Dead	17	9	Captive Birth/Hatch	Birth/Hatch	Mar 18, 2007	DETROIT	11832
									Death	Mar 25, 2007	DETROIT	11832
76	SD-WAP	807277	Male	May 30, 2007	Alive	23	24	Captive Birth/Hatch	Birth/Hatch	May 30, 2007	HONOLULU	207034
									Transfer	Dec 27, 2007	SD-WAP	807277
77	VULPRO	Undetermined	Female	Mar 08, 2008	Undetermined (Lost to follow up)	17	9	Captive Birth/Hatch	Birth/Hatch	Mar 08, 2008	DETROIT	12040
									Transfer	Oct 04, 2021	VULPRO	Undetermined
									GO LTF	Oct 19, 2021	VULPRO	Undetermined
78	DALLAS	08H953	Undetermined	Apr 02, 2008	Dead	12	54	Captive Birth/Hatch	Birth/Hatch	Apr 02, 2008	DALLAS	08H953
									Death	Apr 02, 2008	DALLAS	08H953
79	DALLAS	09J710	Female	Feb 06, 2009	Dead	12	54	Captive Birth/Hatch	Birth/Hatch	Feb 06, 2009	DALLAS	09J710
									Death	Feb 18, 2010	DALLAS	09J710
80	DALLAS	10K175	Undetermined	Jan 31, 2010	Dead	UND	54	Captive Birth/Hatch	Birth/Hatch	Jan 31, 2010	DALLAS	10K175
									Death	Jan 31, 2010	DALLAS	10K175
81	OAKLAND	4329	Male	Mar 23, 2010	Alive	71	72	Captive Birth/Hatch	Birth/Hatch	Mar 23, 2010	SAFARI W	210021
									Transfer	May 08, 2014	WORLDBIRD	M14006
									Transfer	Nov 11, 2021	OAKLAND	4329

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
82	VULPRO	Undetermined	Male	Feb 12, 2010	Undetermined (Lost to follow up)	17	9	Captive Birth/Hatch	Birth/Hatch	Feb 12, 2010	DETROIT	12600
									Transfer	Oct 04, 2021	VULPRO	Undetermined
									GO LTF	Oct 19, 2021	VULPRO	Undetermined
83	CLEVELAND	101208	Female	Apr 06, 2010	Alive	23	24	Captive Birth/Hatch	Birth/Hatch	Apr 06, 2010	HONOLULU	210023
									Transfer	Dec 16, 2010	CLEVELAND	101208
84	DETROIT	12737	Undetermined	Jan 27, 2011	Dead	17	9	Captive Birth/Hatch	Birth/Hatch	Jan 27, 2011	DETROIT	12737
									Death	Jan 28, 2011	DETROIT	12737
85	DALLAS	14P295	Male	Feb 24, 2012	Dead	17	9	Captive Birth/Hatch	Birth/Hatch	Feb 24, 2012	DETROIT	12870
									Transfer	Sep 18, 2014	DALLAS	14P295
									Death	Sep 20, 2015	DALLAS	14P295
86	SD-WAP	812115	Female	Sep 29, 2012	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	Sep 29, 2012	SD-WAP	812115
87	ATLANTA	13B066	Female	Mar 29, 2013	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 29, 2013	SD-WAP	813041
									Transfer	Oct 17, 2013	ATLANTA	13B066
88	ATLANTA	13B067	Male	Apr 23, 2013	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	Apr 23, 2013	SD-WAP	813070
									Transfer	Oct 17, 2013	ATLANTA	13B067
89	ST AUGUST	A1306	Female	Mar 26, 2013	Dead	60	27	Captive Birth/Hatch	Birth/Hatch	Mar 26, 2013	ST AUGUST	A1306
									Death	Aug 15, 2015	ST AUGUST	A1306
90	WORLDBIRD	M14001	Male	Feb 27, 2014	Alive	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 27, 2014	ST AUGUST	A1404
									Transfer	Apr 17, 2014	WORLDBIRD	M14001
91	DALLAS	14P215	Female	Mar 19, 2014	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 19, 2014	SD-WAP	814027
									Transfer	Aug 08, 2014	DALLAS	14P215
									Transfer	Mar 18, 2015	DALLAS	14P215

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
92	ST AUGUST	A1504	Undetermined	Feb 28, 2015	Dead	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 28, 2015	ST AUGUST	A1504
									GO LTF	Mar 10, 2015	ST AUGUST	A1504
									Return from LTF	Mar 10, 2015	ST AUGUST	A1504
									Death	Mar 10, 2015	ST AUGUST	A1504
93	SD-WAP	815040	Female	Mar 16, 2015	Dead	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 16, 2015	SD-WAP	815040
									Death	Jun 02, 2015	SD-WAP	815040
94	HOUSTON	34275	Male	Apr 10, 2015	Dead	76	73	Captive Birth/Hatch	Birth/Hatch	Apr 10, 2015	SD-WAP	815046
									Transfer	Mar 09, 2021	HOUSTON	UNDETERMINED
									Death	Jan 24, 2022	HOUSTON	34275
95	WORLDBIRD	M15020	Female	May 12, 2015	Alive	71	72	Captive Birth/Hatch	Birth/Hatch	May 12, 2015	SAFARI W	215040
									Transfer	Oct 16, 2015	WORLDBIRD	M15020
									Transfer	Mar 04, 2018	WORLDBIRD	M15020
96	NATAVPGH	8846	Female	Mar 26, 2016	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 26, 2016	SD-WAP	816035
									Transfer	Apr 06, 2017	NATAVPGH	8846
97	ST AUGUST	A1707	Male	Jun 03, 2016	Alive	55	74	Captive Birth/Hatch	Birth/Hatch	Jun 03, 2016	SD-WAP	816129
									Transfer	Apr 06, 2017	ST AUGUST	A1707
98	SD-WAP	816155	Undetermined	Jun 03, 2016	Dead	55	74	Captive Birth/Hatch	Birth/Hatch	Jun 03, 2016	SD-WAP	816155
									Death	Jun 10, 2016	SD-WAP	816155
99	ST AUGUST	A1703	Female	Feb 23, 2017	Alive	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 23, 2017	ST AUGUST	A1703
100	NATAVPGH	9163	Female	Mar 13, 2017	Alive	55	74	Captive Birth/Hatch	Birth/Hatch	Mar 13, 2017	SD-WAP	817039
									Transfer	Mar 28, 2018	PROVIDENCE	200382
									Transfer	Sep 12, 2019	NATAVPGH	9163
101	PROVIDENCE	200383	Female	Apr 07, 2017	Dead	76	73	Captive Birth/Hatch	Birth/Hatch	Apr 07, 2017	SD-WAP	817061
									Transfer	Mar 28, 2018	PROVIDENCE	200383

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Death	Dec 04, 2019	PROVIDNCE	200383
102	DALLAS	17W151	Male	May 16, 2017	Dead	68	35	Captive Birth/Hatch	Birth/Hatch	May 16, 2017	DALLAS	17W151
									Death	May 17, 2017	DALLAS	17W151
103	SAFARI W	217079	Male	Jun 07, 2017	Alive	46	72	Captive Birth/Hatch	Birth/Hatch	Jun 07, 2017	SAFARI W	217079
104	SD-WAP	818019	Male	Feb 14, 2018	Alive	55	74	Captive Birth/Hatch	Birth/Hatch	Feb 14, 2018	SD-WAP	818019
105	SD-WAP	818021	Male	Feb 25, 2018	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	Feb 25, 2018	SD-WAP	818021
106	WORLDBIRD	M18007	Male	Feb 28, 2018	Alive	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 28, 2018	ST AUGUST	A1804
									Transfer	Mar 04, 2018	WORLDBIRD	M18007
107	HOUSTON	34264	Male	Apr 01, 2018	Alive	60	27	Captive Birth/Hatch	Birth/Hatch	Apr 01, 2018	ST AUGUST	A1810
									Transfer	Feb 27, 2021	HOUSTON	34264
108	DALLAS	18X131	Male	May 16, 2018	Dead	68	35	Captive Birth/Hatch	Birth/Hatch	May 16, 2018	DALLAS	18X131
									Death	Jul 23, 2018	DALLAS	18X131
109	HONOLULU	220071	Male	May 22, 2018	Alive	57	50	Captive Birth/Hatch	Birth/Hatch	May 22, 2018	DALLAS	18X134
									Transfer	Nov 20, 2020	HONOLULU	220071
110	CRAWFRD W	FRED	Male	Jan 01, 1995 +/- 3 year	Dead	UND	UND	Captive Birth/Hatch	Birth/Hatch	Jan 01, 1995 +/- 3 year	PRIVATE	UNK
									Transfer	Feb 24, 1995	CRAWFRD W	FRED
									Death	Aug 27, 2018	CRAWFRD W	FRED
111	CRAWFRD W	WB51	Male	Jan 01, 1995 +/- 3 year	Alive	UND	UND	Captive Birth/Hatch	Birth/Hatch	Jan 01, 1995 +/- 3 year	PRIVATE	UNK
									Transfer	Feb 24, 1995	CRAWFRD W	WB51
112	WORLDBIRD	M19002	Male	Mar 11, 2019	Alive	60	27	Captive Birth/Hatch	Birth/Hatch	Mar 11, 2019	ST AUGUST	A1903
									Transfer	Mar 14, 2019	WORLDBIRD	M19002
113	HONOLULU	221008	Female	Mar 04, 2019	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 04, 2019	SD-WAP	4000126
									Transfer	Apr 21, 2021	HONOLULU	221008

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
114	DALLAS	19Y087	Undetermined	Apr 18, 2019	Dead	57	50	Captive Birth/Hatch	Birth/Hatch	Apr 18, 2019	DALLAS	19Y087
									Death	Apr 19, 2019	DALLAS	19Y087
115	HOUSTON	34265	Male	Mar 20, 2020	Alive	60	27	Captive Birth/Hatch	Birth/Hatch	Mar 20, 2020	ST AUGUST	A2004
									Transfer	Feb 27, 2021	HOUSTON	34265
116	OAKLAND	4272	Female	Apr 21, 2020	Alive	57	50	Captive Birth/Hatch	Birth/Hatch	Apr 21, 2020	DALLAS	20C216
									Transfer	May 05, 2021	OAKLAND	4272
117	JACKSONVL	622348	Female	Mar 27, 2020	Alive	55	74	Captive Birth/Hatch	Birth/Hatch	Mar 27, 2020	SD-WAP	4001669
									Transfer	Dec 16, 2022	JACKSONVL	622348
118	SD-WAP	4001659	Male	Mar 19, 2020	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	Mar 19, 2020	SD-WAP	4001659
119	DALLAS	20C109	Undetermined	Feb 10, 2020	Dead	57	50	Captive Birth/Hatch	Birth/Hatch	Feb 10, 2020	DALLAS	20C109
									Death	Feb 10, 2020	DALLAS	20C109
120	ATLANTA	20B001	Male	Apr 09, 2020	Dead	64	87	Captive Birth/Hatch	Birth/Hatch	Apr 09, 2020	ATLANTA	20B001
									Death	Jul 31, 2020	ATLANTA	20B001
121	DALLAS	21E013	Male	Jan 31, 2021	Alive	57	50	Captive Birth/Hatch	Birth/Hatch	Jan 31, 2021	DALLAS	21E013
122	ST AUGUST	A2102	Male	Apr 01, 2021	Alive	97	99	Captive Birth/Hatch	Birth/Hatch	Apr 01, 2021	ST AUGUST	A2102
123	ASHEBORO	20807	Female	~ from Jan 01, 1980 to Dec 31, 1980	Dead	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	~ from Jan 01, 1980 to Dec 31, 1980	AFRICA	-
									Wild Capture	Aug 08, 1984	Africa	-
									Transfer	Aug 09, 1984	ASHEBORO	20807
									Death	Mar 15, 1990	ASHEBORO	20807
124	SD-WAP	4003037	Undetermined	Apr 01, 2021	Dead	76	73	Captive Birth/Hatch	Birth/Hatch	Apr 01, 2021	SD-WAP	4003037
									Death	Apr 02, 2021	SD-WAP	4003037
125	SD-WAP	4003188	Female	Apr 28, 2021	Dead	55	74	Captive Birth/Hatch	Birth/Hatch	Apr 28, 2021	SD-WAP	4003188
									Death	Jul 02, 2021	SD-WAP	4003188

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
126	ATLANTA	21B014	Female	Apr 11, 2021	Alive	64	87	Captive Birth/Hatch	Birth/Hatch	Apr 11, 2021	ATLANTA	21B014
127	ST AUGUST	A2201	Male	Feb 06, 2022	Alive	57	50	Captive Birth/Hatch	Birth/Hatch	Feb 06, 2022	ST AUGUST	A2201
128	WORLDBIRD	M21008	Undetermined	May 05, 2021	Dead	MULT1	95	Captive Birth/Hatch	Birth/Hatch	May 05, 2021	WORLDBIRD	M21008
									Death	Jun 24, 2021	WORLDBIRD	M21008
129	C R R R C	Undetermined	Female	Feb 22, 2022	Alive	60	27	Captive Birth/Hatch	Birth/Hatch	Feb 22, 2022	ST AUGUST	A2205
									Transfer	Feb 23, 2022	WORLDBIRD	Undetermined
									Transfer	Mar 02, 2022	C R R R C	Undetermined
130	SD-WAP	4003964	Male	~ from Mar 27, 2022 to Mar 28, 2022	Alive	76	73	Captive Birth/Hatch	Birth/Hatch	~ from Mar 27, 2022 to Mar 28, 2022	SD-WAP	4003964
131	JACKSONVL	622347	Male	Apr 06, 2022	Alive	57	50	Captive Birth/Hatch	Birth/Hatch	Apr 06, 2022	DALLAS	22F069
									Transfer	Dec 15, 2022	JACKSONVL	622347
132	SAFARI W	222003	Female	Mar 05, 2022	Alive	46	72	Captive Birth/Hatch	Birth/Hatch	Mar 05, 2022	SAFARI W	222003
133	DALLAS	22F095	Undetermined	Apr 25, 2022	Dead	71	91	Captive Birth/Hatch	Birth/Hatch	Apr 25, 2022	DALLAS	22F095
									Death	Apr 30, 2022	DALLAS	22F095
134	Undetermined	-	Undetermined	~ from Jan 01, 1965 to Jan 01, 1967	Undetermined (Lost to follow up)	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	~ from Jan 01, 1965 to Jan 01, 1967	Tanzania, United Republic Of / ~	-
									Wild Capture	Jun 08, 1968	Indeterminate	-
									Transfer	Jun 08, 1968	SANDIEGOZ	200383
									Transfer	Feb 08, 1979	HONOLULU	810472
									GO LTF	Feb 08, 1979	Undetermined	-
135	CRAWFRD W	UNK	Male	~ from Jan 01, 1982 to Dec 31, 1982	Dead	UND	UND	Undetermined	Birth/Hatch	~ from Jan 01, 1982 to Dec 31, 1982	Undetermined	-
									Transfer	Feb 15, 1983	ASHEBORO	20556

SB ID	Current Location	Current Local ID	Sex Type	Hatch Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location	Local ID
									Transfer	Jul 26, 1991	CRAWFRD W	UNK
									Death	Nov 15, 1995	CRAWFRD W	UNK

Current Institutions

Institution Name	Mnemonic	Country	Association	ZIMS Institution	Current Holdings	Historic Holdings
Zoo Atlanta	ATLANTA	United States	AZA, WAZA	NO	4 (2.2.0)	5 (3.2.0)
Carolina Raptor Center	C R R R C	United States		NO	1 (0.1.0)	1 (0.1.0)
Cleveland Metroparks Zoo	CLEVELAND	United States	WAZA, AZA	YES	1 (0.1.0)	1 (0.1.0)
World Bird Sanctuary	CRAWFRD W	United States		YES	2 (1.1.0)	4 (3.1.0)
Dallas Zoo	DALLAS	United States	SEZARC, WAZA, AZA	YES	7 (4.3.0)	32 (15.8.9)
Honolulu Zoo	HONOLULU	United States	AZA	YES	2 (1.1.0)	16 (11.4.1)
Houston Zoo, Inc.	HOUSTON	United States	WAZA, AZA	YES	2 (2.0.0)	3 (3.0.0)
Jacksonville Zoo and Gardens	JACKSONVL	United States	FAZA, WAZA, AZA, SEZARC	YES	2 (1.1.0)	2 (1.1.0)
National Aviary in Pittsburgh	NATAVPGH	United States	AZA, WPC	YES	7 (5.2.0)	9 (7.2.0)
Oakland Zoo	OAKLAND	United States	WAZA, AZA	NO	2 (1.1.0)	2 (1.1.0)
Safari West	SAFARI W	United States		YES	4 (2.2.0)	7 (4.3.0)
San Diego Zoo Safari Park	SD-WAP	United States	WAZA, AZA	YES	9 (6.3.0)	30 (12.15.3)
St. Augustine Alligator Farm	ST AUGUST	United States	FAZA, AZA	YES	5 (4.1.0)	19 (12.6.1)
Natural Encounters, Inc.	WORLDBIRD	United States	FAZA, AZA	YES	4 (3.1.0)	19 (14.4.1)

Historical Institutions

Institution Name	Mnemonic	Country	Association	ZIMS Institution	Current Holdings	Historic Holdings
AMES				NO	0 (0.0.0)	1 (0.1.0)
North Carolina Zoo	ASHEBORO	United States	SEZARC, AZA, WAZA	YES	0 (0.0.0)	2 (1.1.0)
Zoo Atlanta	ATLANTA	United States	AZA, WAZA	NO	4 (2.2.0)	5 (3.2.0)
Bellbird	BELLBIRD	United States		NO	0 (0.0.0)	5 (1.2.2)
Busch Gardens Tampa Bay	BUSCH TAM	United States	WAZA, FAZA, AZA	NO	0 (0.0.0)	1 (1.0.0)
Carolina Raptor Center	C R R R C	United States		NO	1 (0.1.0)	1 (0.1.0)
CENTER BOP				NO	0 (0.0.0)	1 (1.0.0)
Wilder Institute / Calgary Zoo	CALGARY	Canada	AZA, WAZA, CAZA	YES	0 (0.0.0)	2 (1.1.0)
Lincoln Park Zoological Gardens	CHICAGOLP	United States	WAZA, AZA	NO	0 (0.0.0)	5 (1.2.2)
Cleveland Metroparks Zoo	CLEVELAND	United States	AZA	YES	1 (0.1.0)	1 (0.1.0)
Cheyenne Mtn Zoological Park	COLO SPRG	United States	AZA, WAZA	YES	0 (0.0.0)	1 (1.0.0)
World Bird Sanctuary (Walter Crawford)	CRAWFRD W	United States		YES	2 (1.1.0)	4 (3.1.0)
Dallas Zoo	DALLAS	United States	SEZARC, WAZA, AZA	YES	8 (4.3.1)	32 (14.8.10)
Denver Zoological Garden	DENVER	United States	AZA, WAZA	NO	0 (0.0.0)	10 (4.3.3)
Detroit Zoological Society	DETROIT	United States	AZA, WAZA	YES	0 (0.0.0)	24 (9.7.8)
Disney's Animal Kingdom	DISNEY AK	United States	FAZA, SEZARC, C2S2, AZA, WAZA	YES	0 (0.0.0)	2 (1.1.0)
FELD PRDCTN				NO	0 (0.0.0)	1 (0.0.1)
Paramount's Kings Dominion (1993-2006)	DOSWELL	United States		NO	0 (0.0.0)	4 (2.2.0)
International Animal Exchange, Inc.	FERNDAL	United States		NO	0 (0.0.0)	2 (1.1.0)
Jim Fouts Wildlife Co (animal supply)	FOUTS J	United States		NO	0 (0.0.0)	3 (1.2.0)
Honolulu Zoo	HONOLULU	United States	AZA	YES	2 (1.1.0)	16 (11.4.1)
Houston Zoo, Inc.	HOUSTON	United States	WAZA, AZA	YES	2 (2.0.0)	3 (3.0.0)
Jacksonville Zoo and Gardens	JACKSONVL	United States	FAZA, WAZA, AZA, SEZARC	YES	2 (1.1.0)	2 (1.1.0)
National Aviary in Pittsburgh	NATAVPGH	United States	AZA, WPC	YES	7 (5.2.0)	9 (7.2.0)

Institution Name	Mnemonic	Country	Association	ZIMS Institution	Current Holdings	Historic Holdings
Northland Wildlife	NORTHLAND	United States		NO	0 (0.0.0)	8 (3.4.1)
Oakland Zoo	OAKLAND	United States	WAZA, AZA	NO	2 (1.1.0)	2 (1.1.0)
Phoenix Zoo	PHOENIX	United States	WAZA, AZA	YES	0 (0.0.0)	1 (0.1.0)
Pittsburgh Zoo & PPG Aquarium	PITTSBURG	United States	ZAAUS, AMMPA	YES	0 (0.0.0)	10 (3.4.3)
Oregon Zoo	PORTLAND	United States	AZA, WAZA	YES	0 (0.0.0)	2 (2.0.0)
Private Collection	PRIVATE			NO	0 (0.0.0)	2 (2.0.0)
Roger Williams Park Zoo	PROVIDENCE	United States	AZA	YES	0 (0.0.0)	2 (0.2.0)
Safari West	SAFARI W	United States		YES	4 (2.1.1)	7 (4.2.1)
San Diego Zoo	SANDIEGOZ	United States	AZA, WAZA	YES	0 (0.0.0)	1 (0.0.1)
San Diego Zoo Safari Park	SD-WAP	United States	WAZA, AZA	YES	10 (6.4.0)	30 (12.15.3)
Silver Springs Park	SILVER SP	United States	AAZK	NO	0 (0.0.0)	1 (0.1.0)
Southwicks Zoo	SOUTHWICK	United States	ZAAUS	NO	0 (0.0.0)	2 (1.1.0)
St. Augustine Alligator Farm	ST AUGUST	United States	FAZA, AZA	YES	7 (4.3.0)	19 (12.6.1)
Undetermined Location	UNDETERMI			NO	0 (0.0.0)	1 (1.0.0)
Vogel Import (Thomas Hoffmeister)	VOGELIMP	Germany		NO	0 (0.0.0)	10 (7.3.0)
VulPro	VULPRO	South Africa		NO	0 (0.0.0)	4 (2.2.0)
Natural Encounters, Inc.	WORLDBIRD	United States	FAZA, AZA	YES	4 (3.1.0)	19 (14.4.1)

Data Field Descriptions

Studbook ID – unique number assigned to each individual in the studbook. The studbook number is a permanent number.

GAN – Global Accession Number; unifying “key record” under which all animal data for that individual is tracked.

Birth/Hatch Date – This field indicates the date of an animal’s birth/hatch. There is a birth/hatch date for every individual. If there is any estimate surrounding this date it will be reflected in this field.

Sire/Dam – Numbers reported in this field indicate the Studbook ID of an animal’s parents, when those parents are known. “WILD” indicates that an animal was wild caught and its parents are unknown, wild individuals. “UND” indicates that the parentage of that animal is undefined. “MULTX,” where X is a number, indicates that there are several possible parents, but the specific parent could not be determined. The possible parents within any given MULT are tracked within ZIMS and will be listed when you expand the ‘Parent’ field for that individual.

Sex – male, female, undetermined

Event: This field documents the movements (i.e. transactions) of individual animals from the first location to the current or last known location. This includes Birth/Hatch, Transfer, Death, Go LTF (Lost to Follow up), Return from LTF, and Release. UNKNOWN indicates that the animal exists or existed, but its location cannot be reliably confirmed.

Location: This field indicates the location where the event took place.

Local ID: This is the number assigned by the institution in which the event took place.

“-“: indicates that either an ID was not assigned or no information exists to indicate that an ID was assigned.

Date: This field documents the date that any given event occurred. Each event has a date associated with it. If there is any estimate surrounding this date it will be reflected in this field.

Name: This field indicates the name given to the animal at a specific location. Individuals may be given a different house name each time they move to a different location.

Birth/Hatch Type: indicates whether the individual was born/hatched in the wild or a captive environment. Undetermined indicates the birth/hatch type is not known.

Conventions

- Hatch dates for wild caught individuals entering the population via VOGELIMP in 2006 are estimates within the year of their capture. This is based on the USDA Report of Birds Offered for Importation documentation that lists their ages as juvenile at the time of import.

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