

AZA Regional Studbook
Pygmy Slow Loris (*Nycticebus pygmaeus*)



AZA Regional Studbook Keeper
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Living Population

21.21.1 (43) At 19 Institutions

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location
2605	AKRON	101471	Female	16/Mar/2008	Alive	1130	2436	Captive Birth/Hatch	Birth/Hatch	16/Mar/2008	PHILADELP
									Transfer	09/Jul/2009	PROSPECTP
									Transfer	08/Oct/2015	AKRON
2667	AKRON	101772	Male	25/Mar/2016	Alive	2639	2642	Captive Birth/Hatch	Birth/Hatch	25/Mar/2016	COLUMBUS
									Transfer	28/Aug/2017	AKRON
2682	BLOOMINGT	M19007	Male	08/Aug/2017	Alive	2634	2654	Captive Birth/Hatch	Birth/Hatch	08/Aug/2017	LITTLEROC
									Transfer	14/Feb/2019	BLOOMINGT
2661	BLOOMINGT	M17002	Female	09/Jun/2015	Alive	2639	2642	Captive Birth/Hatch	Birth/Hatch	09/Jun/2015	COLUMBUS
									Transfer	29/Jun/2016	BUSCH TAM
									Transfer	03/Jan/2017	BLOOMINGT
2707	CHICAGOBR	9545	Female	26/Aug/2020	Alive	2631	2626	Captive Birth/Hatch	Birth/Hatch	26/Aug/2020	CHICAGOBR
2631	CHICAGOBR	4919	Male	22/Mar/2010	Alive	1121	1145	Captive Birth/Hatch	Birth/Hatch	22/Mar/2010	MOODY
									Transfer	20/Feb/2014	CHICAGOBR
2708	CHICAGOBR	9546	Female	26/Aug/2020	Alive	2631	2626	Captive Birth/Hatch	Birth/Hatch	26/Aug/2020	CHICAGOBR
2626	CHICAGOBR	4920	Female	06/Dec/2010	Alive	2402	2451	Captive Birth/Hatch	Birth/Hatch	06/Dec/2010	GARDENCTY
									Transfer	22/Apr/2014	CHICAGOBR
2637	CHICAGOLP	23548	Female	04/Feb/2011	Alive	2406	2608	Captive Birth/Hatch	Birth/Hatch	04/Feb/2011	DUKE PRIM
									Transfer	26/Oct/2011	CHICAGOBR
									Transfer	08/Jul/2015	CHICAGOLP
2646	CHICAGOLP	23550	Male	26/Apr/2013	Alive	2449	2632	Captive Birth/Hatch	Birth/Hatch	26/Apr/2013	EL PASO
									Transfer	07/Jul/2015	CHICAGOLP
2622	CINCINNAT	119021	Male	17/Sep/2010	Alive	2498	2502	Captive Birth/Hatch	Birth/Hatch	17/Sep/2010	DUKE PRIM
									Transfer	08/Feb/2016	MEMPHIS
									Transfer	16/May/2019	CINCINNAT

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location
2690	CLEVELAND	200617	Male	28/May/2019	Alive	2639	2659	Captive Birth/Hatch	Birth/Hatch	28/May/2019	COLUMBUS
									Transfer	25/Jun/2020	CLEVELAND
2689	CLEVELAND	200616	Male	28/May/2019	Alive	2639	2659	Captive Birth/Hatch	Birth/Hatch	28/May/2019	COLUMBUS
									Transfer	25/Jun/2020	CLEVELAND
2711	COLUMBUS	221002	Undetermined	25/Feb/2021	Alive	2639	2642	Captive Birth/Hatch	Birth/Hatch	25/Feb/2021	COLUMBUS
2659	COLUMBUS	216050	Female	18/May/2015	Alive	2450	2414	Captive Birth/Hatch	Birth/Hatch	18/May/2015	CLEVELAND
									Transfer	03/Jun/2016	COLUMBUS
2639	COLUMBUS	213146	Male	14/Jun/2011	Alive	1121	1145	Captive Birth/Hatch	Birth/Hatch	14/Jun/2011	MOODY
									Transfer	04/Dec/2013	COLUMBUS
2642	COLUMBUS	213145	Female	27/Oct/2011	Alive	2402	2451	Captive Birth/Hatch	Birth/Hatch	27/Oct/2011	GARDENCTY
									Transfer	23/Nov/2013	COLUMBUS
2679	DULUTH	100503	Female	05/Feb/2017	Alive	2639	2642	Captive Birth/Hatch	Birth/Hatch	05/Feb/2017	COLUMBUS
									Transfer	11/Jul/2019	DULUTH
2685	DULUTH	100504	Male	28/Nov/2017	Alive	2646	2637	Captive Birth/Hatch	Birth/Hatch	28/Nov/2017	CHICAGOLP
									Transfer	11/Jul/2019	DULUTH
2450	EL PASO	202198	Male	17/Sep/2005	Alive	1108	1146	Captive Birth/Hatch	Birth/Hatch	17/Sep/2005	SANDIEGOZ
									Transfer	25/Nov/2008	WILD WRLD
									Transfer	07/Oct/2011	CLEVELAND
									Transfer	15/Oct/2020	EL PASO
2632	EL PASO	201291	Female	09/Aug/2010	Alive	1130	2436	Captive Birth/Hatch	Birth/Hatch	09/Aug/2010	PHILADELP
									Transfer	01/Feb/2012	EL PASO
2641	EVANSVILLE	118015	Male	09/Apr/2012	Alive	2420	2608	Captive Birth/Hatch	Birth/Hatch	09/Apr/2012	DUKE PRIM
									Transfer	11/Jun/2014	SANDIEGOZ
									Transfer	23/May/2018	EVANSVILLE
2502	EVANSVILLE	119021	Female	07/Jan/2007	Alive	1138	2413	Captive Birth/Hatch	Birth/Hatch	07/Jan/2007	CLEVELAND
									Transfer	05/May/2009	DUKE PRIM
									Transfer	10/Sep/2019	EVANSVILLE
2671	GARDENCTY	117022	Male	28/Sep/2016	Alive	2449	2632	Captive Birth/Hatch	Birth/Hatch	28/Sep/2016	EL PASO

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location
									Transfer	25/Oct/2017	GARDENCTY
2666	GARDENCTY	117017	Female	25/Mar/2016	Alive	2639	2642	Captive Birth/Hatch	Birth/Hatch	25/Mar/2016	COLUMBUS
									Transfer	30/Aug/2017	GARDENCTY
2634	LITTLEROC	7403	Male	12/Aug/2010	Alive	1131	2414	Captive Birth/Hatch	Birth/Hatch	12/Aug/2010	ABQBIOPK
									Transfer	24/Apr/2014	LITTLEROC
2654	LITTLEROC	7508	Female	22/Aug/2014	Alive	2449	2632	Captive Birth/Hatch	Birth/Hatch	22/Aug/2014	EL PASO
									Transfer	23/Sep/2015	LITTLEROC
2673	MEMPHIS	19M042	Male	16/Dec/2016	Alive	2649	2638	Captive Birth/Hatch	Birth/Hatch	16/Dec/2016	MOODY
									Transfer	30/Jan/2018	PUEBLO
									Transfer	04/Nov/2019	MEMPHIS
2683	MEMPHIS	10M021	Female	08/Aug/2017	Alive	2634	2654	Captive Birth/Hatch	Birth/Hatch	08/Aug/2017	LITTLEROC
									Transfer	14/May/2019	MEMPHIS
2630	MOODY	5889	Female	22/Mar/2010	Alive	1121	1145	Captive Birth/Hatch	Birth/Hatch	22/Mar/2010	MOODY
2649	MOODY	7832	Male	20/Jun/2012	Alive	2498	2502	Captive Birth/Hatch	Birth/Hatch	20/Jun/2012	DUKE PRIM
									Transfer	10/Sep/2015	MOODY
2638	MOODY	6379	Female	14/Jun/2011	Alive	1121	1145	Captive Birth/Hatch	Birth/Hatch	14/Jun/2011	MOODY
2640	NY BRONX	M14053	Female	09/Apr/2012	Alive	2420	2608	Captive Birth/Hatch	Birth/Hatch	09/Apr/2012	DUKE PRIM
									Transfer	14/May/2014	NY BRONX
2713	NY BRONX	M21015	Male	~ from 11/Mar/2021 to 12/Mar/2021	Alive	2623	2640	Captive Birth/Hatch	Birth/Hatch	~ from 11/Mar/2021 to 12/Mar/2021	NY BRONX
2623	NY BRONX	M14052	Male	17/Sep/2010	Alive	2498	2502	Captive Birth/Hatch	Birth/Hatch	17/Sep/2010	DUKE PRIM
									Transfer	01/Dec/2011	SANDIEGOZ
									Transfer	14/May/2014	NY BRONX
2652	OMAHA	24485	Male	21/Aug/2013	Alive	2408	2418	Captive Birth/Hatch	Birth/Hatch	21/Aug/2013	AKRON
									Transfer	08/Jun/2017	OMAHA
2677	OMAHA	24709	Female	18/Jan/2017	Alive	2496	2502	Captive Birth/Hatch	Birth/Hatch	18/Jan/2017	DUKE PRIM
									Transfer	14/Sep/2017	OMAHA

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Current Status	Sire	Dam	Birth Type	Event Type	Date	Location
2676	PHILADELP	105322	Male	03/Nov/2016	Alive	2631	2626	Captive Birth/Hatch	Birth/Hatch	03/Nov/2016	CHICAGOBR
									Transfer	26/Oct/2017	PHILADELP
2617	PHILADELP	104733	Female	05/Feb/2010	Alive	1130	2436	Captive Birth/Hatch	Birth/Hatch	05/Feb/2010	PHILADELP
2504	PROSPECTP	P09015	Male	18/Jan/2007	Alive	1131	2403	Captive Birth/Hatch	Birth/Hatch	18/Jan/2007	ABQBIOPK
									Transfer	25/Jun/2009	PROSPECTP
2674	PROSPECTP	P18009	Female	16/Dec/2016	Alive	2649	2638	Captive Birth/Hatch	Birth/Hatch	16/Dec/2016	MOODY
									Transfer	26/Apr/2018	PROSPECTP
2614	PUEBLO	M39021	Female	18/Jul/2009	Alive	1131	2403	Captive Birth/Hatch	Birth/Hatch	18/Jul/2009	ABQBIOPK
									Transfer	18/Dec/2018	SANDIEGOZ
									Transfer	05/Nov/2019	PUEBLO
2653	PUEBLO	M39022	Male	22/Aug/2014	Alive	2449	2632	Captive Birth/Hatch	Birth/Hatch	22/Aug/2014	EL PASO
									Transfer	21/Sep/2015	ABQBIOPK
									Transfer	18/Dec/2018	SANDIEGOZ
									Transfer	05/Nov/2019	PUEBLO

Historical Population

148.133.62 (343)

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
1000	SKANAKV	S-A03	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Jan/1986 +/- 6 month	SKANAKV
								GO LTF	Undetermined	SKANAKV
1001	SKANAKV	S-A04	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Jan/1985 +/- 6 month	SKANAKV
								GO LTF	Undetermined	SKANAKV
1002	HONOLULU	811005	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	USDI
								Transfer	10/Jun/1968	HONOLULU
1003	HONOLULU	811006	Undetermined	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	28/Apr/1984	HONOLULU
								Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	05/Jan/1970	HONOLULU
1004	UNDETERMI	Undetermined	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	29/Jan/1982	HONOLULU
								Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	18/Oct/1972	HONOLULU
1005	UNDETERMI	NHN	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	Undetermined	UNDETERMI
								Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	18/Oct/1972	HONOLULU
1006	FITCH H	_____	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	Undetermined	UNDETERMI
								Birth/Hatch	Undetermined	Undetermined
								Wild Capture	01/Jan/1989 +/- 6 month	Undetermined
								Transfer	01/Jan/1989 +/- 6 month	PUBLIC
								Transfer	02/Jun/1991	FITCH H
								Death	12/Jun/1991	FITCH H

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
1007	DUKE PRIM	1926	Female	01/Mar/1983 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Mar/1983 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Mar/1986	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
								Death	12/May/1990	DUKE PRIM
1008	DUKE PRIM	1930	Female	01/Mar/1983 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Mar/1983 +/- 6 month	Viet Nam / ~
								Wild Capture	10/Apr/1983	Viet Nam / ~
								Transfer	01/Jun/1984	BANGKOK
								Transfer	19/Dec/1986	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
1009	DUKE PRIM	1925	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	15/Oct/1998	DUKE PRIM
								Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	01/Jan/1984 +/- 6 month	Viet Nam / ~
								Transfer	01/Apr/1986	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
1010	DUKE PRIM	1928	Female	01/Jan/1984 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Death	28/Sep/1990	DUKE PRIM
								Birth/Hatch	01/Jan/1984 +/- 6 month	Viet Nam / ~
								Wild Capture	01/Jan/1984 +/- 6 month	Viet Nam / ~
								Transfer	01/Apr/1986	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
1011	DUKE PRIM	1931	Female	01/Jan/1984 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Death	18/Apr/1993	DUKE PRIM
								Birth/Hatch	01/Jan/1984 +/- 6 month	Viet Nam / ~
								Wild Capture	01/Jan/1984 +/- 6 month	Viet Nam / ~
								Transfer	24/Oct/1985	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
1012	DUKE PRIM	1932	Male	01/Jan/1984 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Death	19/May/1989	DUKE PRIM
								Birth/Hatch	01/Jan/1984 +/- 6 month	Viet Nam / ~
								Wild Capture	01/Jan/1984 +/- 6 month	Viet Nam / ~
								Transfer	01/Apr/1986	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
								Death	21/Jul/1998	DUKE PRIM

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
1013	SKANAKV	S-A02	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Jan/1985 +/- 6 month	SKANAKV
								GO LTF	Undetermined	SKANAKV
1014	CRYSTAL G	CGNPO1	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	SKANAKV
								Transfer	01/May/1987 +/- 1 day	CRYSTAL G
1015	CRYSTAL G	CGNP02	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	31/Dec/1995 +/- 15 day	CRYSTAL G
								Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	SKANAKV
1016	SANDIEGOZ	587075	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Transfer	01/May/1987 +/- 1 day	CRYSTAL G
								Death	07/Dec/1994	CRYSTAL G
								Birth/Hatch	Undetermined	Undetermined
								Wild Capture	01/Jan/1985 +/- 6 month	Undetermined
1017	SANDIEGOZ	587076	Male	01/Mar/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Transfer	01/Mar/1986 +/- 1 day	SKANAKV
								Transfer	05/Apr/1987	SANDIEGOZ
								Death	22/Apr/1993	SANDIEGOZ
								Birth/Hatch	01/Mar/1985 +/- 6 month	Undetermined
1018	SANDIEGOZ	587077	Male	01/Mar/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Wild Capture	Undetermined	Undetermined
								Transfer	01/Mar/1986 +/- 1 day	SKANAKV
								Transfer	05/Apr/1987	SANDIEGOZ
								Death	17/Jan/1997	SANDIEGOZ
1019	SANDIEGOZ	587078	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Mar/1985 +/- 6 month	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	01/Mar/1986 +/- 1 day	SKANAKV
								Transfer	05/Apr/1987	SANDIEGOZ
1019	SANDIEGOZ	587078	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	01/Nov/1993	SANDIEGOZ
								Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
1020	SANDIEGOZ	587079	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Transfer	01/Mar/1986 +/- 1 day	SKANAKV
								Transfer	05/Apr/1987	SANDIEGOZ
								Death	02/Mar/1995	SANDIEGOZ
								Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined
1021	SANDIEGOZ	587080	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Transfer	01/Mar/1986 +/- 1 day	SKANAKV
								Transfer	05/Apr/1987	SANDIEGOZ
								Death	05/Dec/1990	SANDIEGOZ
								Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined
1022	MINNESOTA	9420	Male	01/Jan/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Transfer	01/Mar/1986 +/- 1 day	SKANAKV
								Transfer	05/Apr/1987	SANDIEGOZ
								Death	08/Jul/1999	SANDIEGOZ
								Birth/Hatch	01/Jan/1985 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
1023	DUKE PRIM	1929	Male	01/Mar/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Transfer	01/Apr/1986	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
								Transfer	23/Jun/1998	MINNESOTA
								Death	10/Apr/2000	MINNESOTA
								Birth/Hatch	01/Mar/1985 +/- 6 month	Viet Nam / ~
1024	CHICAGOBR	880356	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Wild Capture	Undetermined	Viet Nam / ~
								Transfer	19/Dec/1986	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
								Death	31/May/1996	DUKE PRIM
								Birth/Hatch	Undetermined	Viet Nam / ~
1025	CINCINNAT	M2151	Male	01/Jan/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Mar/1986	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Transfer	12/Oct/1988	CHICAGOBR
								Death	29/Jun/1990	CHICAGOBR
1025	CINCINNAT	M2151	Male	01/Jan/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1985 +/- 6 month	Viet Nam / ~
								Wild Capture	01/Jan/1985 +/- 6 month	Viet Nam / ~

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	25/Sep/1986	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Death	26/May/1997	CINCINNAT
1026	CINCINNAT	M2152	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Mar/1986	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Death	15/Dec/1990	CINCINNAT
1029	SKANAKV	S-A01	Male	01/Jan/1983 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1983 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Jan/1985 +/- 6 month	SKANAKV
								GO LTF	Undetermined	SKANAKV
1030	CHICAGOBR	880355	Male	01/Jan/1986 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1986 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	25/Sep/1986	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Transfer	12/Oct/1988	CHICAGOBR
								Death	01/Jun/1989	CHICAGOBR
1031	SEATTLE	920342	Male	01/Jan/1986 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1986 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	25/Sep/1986	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Transfer	16/Jul/1992	SEATTLE
								Death	19/Jan/2004	SEATTLE
1032	CINCINNAT	M2155	Male	01/Jan/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1985 +/- 6 month	Viet Nam / ~
								Wild Capture	01/Jan/1985 +/- 6 month	Viet Nam / ~
								Transfer	01/Mar/1986	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Death	11/Mar/1997	CINCINNAT
1033	CINCINNAT	M2156	Male	01/Jan/1986 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1986 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Mar/1986	SKANAKV

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	20/Jul/1987	CINCINNAT
								Death	27/Jul/1988	CINCINNAT
1034	CINCINNAT	M2157	Female	01/Jan/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1985 +/- 6 month	Lao People's Democratic Republic / ~
								Wild Capture	Undetermined	Lao People's Democratic Republic / ~
								Transfer	Undetermined	FORSS
								Transfer	29/Dec/1986	POZNAN
								Transfer	14/Mar/1987	SKANAKV
								Transfer	14/Apr/1987	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Death	14/Feb/1992	CINCINNAT
1035	CINCINNAT	M2158	Female	01/Jan/1985 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1985 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	FORSS
								Transfer	29/Dec/1986	POZNAN
								Transfer	14/Mar/1987	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Death	23/Nov/1990	CINCINNAT
1036	CINCINNAT	M2159	Female	01/Jan/1986 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1986 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	FORSS
								Transfer	29/Dec/1986	POZNAN
								Transfer	14/Apr/1987	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Death	25/Oct/1989	CINCINNAT
1037	CINCINNAT	M2160	Female	01/Jan/1986 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1986 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	01/Mar/1986	SKANAKV
								Transfer	20/Jul/1987	CINCINNAT
								Death	01/Jun/1990	CINCINNAT
1038	CINCINNAT	M2161	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	11/May/1986	SKANAKV

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	20/Jul/1987	CINCINNAT
								Death	13/Jul/1989	CINCINNAT
1039	PHILADELP	102183	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	Undetermined	WORLDWIDE
								Transfer	15/Oct/1987	CINCINNAT
								Transfer	28/Nov/1990	PHILADELP
								Death	18/May/1997	PHILADELP
1040	PHILADELP	101746	Female	01/Jan/1986 +/- 6 month	1013	1001	Captive Birth/Hatch	Birth/Hatch	01/Jan/1986 +/- 6 month	SKANAKV
								Transfer	11/Oct/1988	PHILADELP
								Death	17/Aug/2002	PHILADELP
1041	PHILADELP	101745	Male	01/Dec/1986 +/- 6 month	1029	1000	Captive Birth/Hatch	Birth/Hatch	01/Dec/1986 +/- 6 month	SKANAKV
								Transfer	11/Oct/1988	PHILADELP
								Death	07/Apr/2001	PHILADELP
1042	HOUSTON	11673	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	07/May/1989	SAN FRAN
								Transfer	15/Aug/1989	HOUSTON
								Death	05/Nov/1999	HOUSTON
1043	SEATTLE	890713	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	Undetermined	CA FG SD
								Transfer	20/Aug/1989	SEATTLE
								Death	15/Sep/1996	SEATTLE
1044	HOUSTON	16796	Female	01/Jan/1984 +/- 15 day	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1984 +/- 15 day	Thailand / ~
								Wild Capture	Undetermined	Thailand / ~
								Transfer	Undetermined	CA FG SD
								Transfer	20/Aug/1989	SEATTLE
								Transfer	18/Jun/1992	DUKE PRIM
								Transfer	24/Apr/1997	HOUSTON
								Death	01/Jan/2003	HOUSTON
1045	HOUSTON	11671	Male	14/Feb/1987	UND	1034	Captive Birth/Hatch	Birth/Hatch	14/Feb/1987	POZNAN
								Transfer	14/Mar/1987	SKANAKV
								Transfer	14/Apr/1987	SKANAKV

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	10/Aug/1988	SAN FRAN
								Transfer	13/Oct/1988	SAN FRAN
								Transfer	15/Aug/1989	HOUSTON
								Transfer	22/Apr/1992	PUEBLO
								Transfer	09/Nov/2004	HOUSTON
								Death	22/Jan/2009	HOUSTON
1046	HOUSTON	11672	Female	14/Feb/1987	UND	1035	Captive Birth/Hatch	Birth/Hatch	14/Feb/1987	POZNAN
								Transfer	14/Mar/1987	SKANAKV
								Transfer	14/Apr/1987	SKANAKV
								Transfer	10/Aug/1988	SAN FRAN
								Transfer	13/Oct/1988	SAN FRAN
								Transfer	15/Aug/1989	HOUSTON
								Transfer	22/Apr/1992	PUEBLO
								Transfer	09/Nov/2004	HOUSTON
								Death	12/Aug/2006	HOUSTON
1047	DUKE PRIM	1933	Male	17/Feb/1987	UND	1008	Captive Birth/Hatch	Birth/Hatch	17/Feb/1987	SKANAKV
								Transfer	05/Apr/1987	DUKE PRIM
								Death	09/Aug/1998	DUKE PRIM
1048	DUKE PRIM	1938	Female	01/Jan/1988	1012	1008	Captive Birth/Hatch	Birth/Hatch	01/Jan/1988	DUKE PRIM
								Death	21/Sep/1990	DUKE PRIM
1049	DUKE PRIM	1939	Male	01/Jan/1988	1012	1008	Captive Birth/Hatch	Birth/Hatch	01/Jan/1988	DUKE PRIM
								Death	01/Jan/1988	DUKE PRIM
1050	SANDIEGOZ	588006	Female	12/Jan/1988	1016	1019	Captive Birth/Hatch	Birth/Hatch	12/Jan/1988	SANDIEGOZ
								Death	02/Feb/1988	SANDIEGOZ
1051	CHICAGOBR	890322	Male	29/Feb/1988	1026	1034	Captive Birth/Hatch	Birth/Hatch	29/Feb/1988	CINCINNAT
								Transfer	20/Sep/1989	CHICAGOBR
								Death	20/Feb/1997	CHICAGOBR
1052	CINCINNAT	M2201	Undetermined	04/Apr/1988	1032	1036	Captive Birth/Hatch	Birth/Hatch	04/Apr/1988	CINCINNAT
								Death	05/Apr/1988	CINCINNAT
1053	CRYSTAL G	CGNPO5	Undetermined	10/Apr/1988	1015	1014	Captive Birth/Hatch	Birth/Hatch	10/Apr/1988	CRYSTAL G
								Death	26/Mar/1992	CRYSTAL G

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
1054	CHICAGOBR	880377	Female	24/Oct/1988	1030	1024	Captive Birth/Hatch	Birth/Hatch	24/Oct/1988	CHICAGOBR
								Death	04/Mar/2002	CHICAGOBR
1055	OMAHA	6138	Male	17/Nov/1988	1012	1008	Captive Birth/Hatch	Birth/Hatch	17/Nov/1988	DUKE PRIM
								Transfer	29/Jul/1991	OMAHA
								Death	29/Mar/1993	OMAHA
1056	OMAHA	6139	Male	17/Nov/1988	1012	1008	Captive Birth/Hatch	Birth/Hatch	17/Nov/1988	DUKE PRIM
								Transfer	29/Jul/1991	OMAHA
								Death	30/Nov/2000	OMAHA
1057	CINCINNAT	198133	Male	25/Feb/1989	1017	1020	Captive Birth/Hatch	Birth/Hatch	25/Feb/1989	SANDIEGOZ
								Transfer	28/Oct/1998	CINCINNAT
								Death	20/Aug/2005	CINCINNAT
1058	SANDIEGOZ	489049	Female	25/Feb/1989	1017	1020	Captive Birth/Hatch	Birth/Hatch	25/Feb/1989	SANDIEGOZ
								Death	20/Dec/2008	SANDIEGOZ
1059	SANDIEGOZ	589050	Male	26/Feb/1989	1016	1019	Captive Birth/Hatch	Birth/Hatch	26/Feb/1989	SANDIEGOZ
								Death	27/Jul/1999	SANDIEGOZ
1060	SD-WAP	589045	Female	27/Feb/1989	1018	1021	Captive Birth/Hatch	Birth/Hatch	27/Feb/1989	SANDIEGOZ
								Transfer	01/Feb/2002	SD-WAP
								Death	02/May/2002	SD-WAP
1061	SANDIEGOZ	589046	Female	27/Feb/1989	1018	1021	Captive Birth/Hatch	Birth/Hatch	27/Feb/1989	SANDIEGOZ
								Death	29/Nov/2002	SANDIEGOZ
1062	CINCINNAT	189127	Undetermined	15/Aug/1989	1032	1036	Captive Birth/Hatch	Birth/Hatch	15/Aug/1989	CINCINNAT
								Death	15/Aug/1989	CINCINNAT
1063	CINCINNAT	197012	Female	17/Jan/1990	1041	1040	Captive Birth/Hatch	Birth/Hatch	17/Jan/1990	PHILADELP
								Transfer	20/Feb/1997	CINCINNAT
								Death	16/Apr/2004	CINCINNAT
1064	SEATTLE	910257	Male	17/Jan/1990	1041	1040	Captive Birth/Hatch	Birth/Hatch	17/Jan/1990	PHILADELP
								Transfer	13/Jun/1991	SEATTLE
								Death	01/Dec/2002	SEATTLE
1065	CLEVELAND	M20711	Male	24/Mar/1990	1016	1019	Captive Birth/Hatch	Birth/Hatch	24/Mar/1990	SANDIEGOZ

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	19/Jul/2002	CLEVELAND
								Death	16/Feb/2009	CLEVELAND
1066	CHICAGOBR	970144	Male	06/Apr/1990	1045	1046	Captive Birth/Hatch	Birth/Hatch	06/Apr/1990	HOUSTON
								Transfer	23/May/1997	CHICAGOBR
								Death	24/Apr/1998	CHICAGOBR
1067	HOUSTON	12238	Female	06/Apr/1990	1045	1046	Captive Birth/Hatch	Birth/Hatch	06/Apr/1990	HOUSTON
								Death	19/Dec/1999	HOUSTON
1068	PAIGNTON	1075	Male	15/Jun/1990	1051	1054	Captive Birth/Hatch	Birth/Hatch	15/Jun/1990	CHICAGOBR
								Transfer	10/Nov/1993	PAIGNTON
								Transfer	26/May/1994	SHALDON
								Transfer	29/Mar/1995	PAIGNTON
								Death	12/Dec/2002	PAIGNTON
1069	CHICAGOBR	900152	Male	15/Jun/1990	1051	1054	Captive Birth/Hatch	Birth/Hatch	15/Jun/1990	CHICAGOBR
								Death	16/Jun/1990	CHICAGOBR
1070	DUKE PRIM	1975	Male	30/Jun/1990	1023	1010	Captive Birth/Hatch	Birth/Hatch	30/Jun/1990	DUKE PRIM
								Death	05/Jul/1990	DUKE PRIM
1071	DUKE PRIM	1979	Female	17/Aug/1990	1022	1008	Captive Birth/Hatch	Birth/Hatch	17/Aug/1990	DUKE PRIM
								Death	18/Aug/1990	DUKE PRIM
1072	PAIGNTON	1072	Male	09/Mar/1991	1023	1010	Captive Birth/Hatch	Birth/Hatch	09/Mar/1991	DUKE PRIM
								Transfer	03/Nov/1993	PAIGNTON
								Death	07/Sep/2002	PAIGNTON
1073	DUKE PRIM	1984	Male	09/Mar/1991	1023	1010	Captive Birth/Hatch	Birth/Hatch	09/Mar/1991	DUKE PRIM
								Death	22/Nov/1992	DUKE PRIM
1074	CLEVELAND	930456	Male	13/Apr/1991	1041	1040	Captive Birth/Hatch	Birth/Hatch	13/Apr/1991	PHILADELP
								Transfer	28/Apr/1993	CLEVELAND
								Death	16/May/1993	CLEVELAND
1075	CLEVELAND	930457	Male	13/Apr/1991	1041	1040	Captive Birth/Hatch	Birth/Hatch	13/Apr/1991	PHILADELP
								Transfer	28/Apr/1993	CLEVELAND
								Death	06/Aug/1996	CLEVELAND
1076	CRYSTAL G	CGNP03	Female	09/Nov/1991	1015	1014	Captive Birth/Hatch	Birth/Hatch	09/Nov/1991	CRYSTAL G

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Death	01/Apr/1993 +/- 1 day	CRYSTAL G
1077	CRYSTAL G	CGNP04	Female	09/Nov/1991	1015	1014	Captive Birth/Hatch	Birth/Hatch	09/Nov/1991	CRYSTAL G
								Death	31/Dec/1995 +/- 15 day	CRYSTAL G
1078	CLEVELAND	950424	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	Undetermined	USDI
								Transfer	21/Feb/1991	NY BRONX
								Transfer	12/Apr/1995	CLEVELAND
								Death	29/May/1998	CLEVELAND
1079	OMAHA	10742	Female	14/Feb/1992	1042	1067	Captive Birth/Hatch	Birth/Hatch	14/Feb/1992	HOUSTON
								Transfer	30/Aug/1994	DUKE PRIM
								Transfer	08/Oct/1998	OMAHA
								Death	08/Jun/2005	OMAHA
1080	HOUSTON	13375	Female	14/Feb/1992	1042	1067	Captive Birth/Hatch	Birth/Hatch	14/Feb/1992	HOUSTON
								Death	15/Jun/1993	HOUSTON
1081	SANDIEGOZ	592056	Female	29/Feb/1992	1057	1060	Captive Birth/Hatch	Birth/Hatch	29/Feb/1992	SANDIEGOZ
								Death	29/Feb/1992	SANDIEGOZ
1082	PAIGNTON	1076	Male	03/Apr/1992	1051	1054	Captive Birth/Hatch	Birth/Hatch	03/Apr/1992	CHICAGOBR
								Transfer	10/Nov/1993	PAIGNTON
								Death	13/Apr/1995	PAIGNTON
1083	WHEELING	3193	Female	08/Aug/1992	1041	1040	Captive Birth/Hatch	Birth/Hatch	08/Aug/1992	PHILADELP
								Transfer	13/Jul/2000	WHEELING
								Death	19/Aug/2001	WHEELING
1084	PHILADELP	102635	Female	08/Aug/1992	1041	1040	Captive Birth/Hatch	Birth/Hatch	08/Aug/1992	PHILADELP
								Death	07/Jun/1999	PHILADELP
1085	PHILADELP	102636	Undetermined	08/Aug/1992	1041	1040	Captive Birth/Hatch	Birth/Hatch	08/Aug/1992	PHILADELP
								Death	10/Aug/1992	PHILADELP
1086	PHILADELP	102637	Undetermined	08/Aug/1992	1041	1040	Captive Birth/Hatch	Birth/Hatch	08/Aug/1992	PHILADELP
								Death	09/Aug/1992	PHILADELP
1087	TAIPEI	1682	Female	Undetermined	UND	UND	Undetermined	Birth/Hatch	Undetermined	Undetermined

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	Undetermined	FERNDALE
								Transfer	17/Jan/1987	TAIPEI
								Death	01/Jul/2003	TAIPEI
1088	CLEVELAND	970689	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	USDI
								Transfer	22/Sep/1993	SEATTLE
								Transfer	27/Jun/1997	CLEVELAND
								Death	09/Aug/2008	CLEVELAND
1089	SANDIEGOZ	594333	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	USDI
								Transfer	03/Apr/1993	LOSANGELE
								Transfer	08/Jul/1994	SANDIEGOZ
								Death	27/Feb/2009	SANDIEGOZ
1090	OASES	_____	Male	14/Nov/1992	1015	1014	Captive Birth/Hatch	Birth/Hatch	14/Nov/1992	CRYSTAL G
								Transfer	22/Mar/2005	OASES
								Death	05/Jun/2007	OASES
1091	IND RIV R	591	Female	14/Nov/1992	1015	1014	Captive Birth/Hatch	Birth/Hatch	14/Nov/1992	CRYSTAL G
								Transfer	15/Oct/2004	IND RIV R
								Death	21/Nov/2007	IND RIV R
1092	SANDIEGOZ	593089	Male	24/Mar/1993	1017	1021	Captive Birth/Hatch	Birth/Hatch	24/Mar/1993	SANDIEGOZ
								Death	27/Mar/1993	SANDIEGOZ
1093	HOUSTON	17084	Male	30/May/1993	1051	1054	Captive Birth/Hatch	Birth/Hatch	30/May/1993	CHICAGOBR
								Transfer	16/Sep/1997	HOUSTON
								Death	20/Apr/2003	HOUSTON
1094	CINCINNAT	193269	Female	30/May/1993	1051	1054	Captive Birth/Hatch	Birth/Hatch	30/May/1993	CHICAGOBR
								Transfer	24/Mar/1994	CINCINNAT
								Death	22/Apr/1994	CINCINNAT
1095	PHILADELP	102867	Female	09/Mar/1994	1041	1040	Captive Birth/Hatch	Birth/Hatch	09/Mar/1994	PHILADELP
								Death	10/Mar/1994	PHILADELP
1096	PHILADELP	102866	Male	09/Mar/1994	1041	1040	Captive Birth/Hatch	Birth/Hatch	09/Mar/1994	PHILADELP

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Death	16/Mar/1994	PHILADELPHIA
1097	DUKE PRIM	2901	Female	15/Mar/1994	1023	1008	Captive Birth/Hatch	Birth/Hatch	15/Mar/1994	DUKE PRIM
								Death	14/Jun/2013	DUKE PRIM
1098	SANDIEGOZ	599469	Male	18/Mar/1994	1051	1054	Captive Birth/Hatch	Birth/Hatch	18/Mar/1994	CHICAGOBR
								Transfer	04/Dec/1999	SANDIEGOZ
								Death	01/Oct/2008	SANDIEGOZ
1099	MEMPHIS	17370	Female	18/Mar/1994	1051	1054	Captive Birth/Hatch	Birth/Hatch	18/Mar/1994	CHICAGOBR
								Transfer	08/Dec/1997	MEMPHIS
								Death	01/Jan/2006	MEMPHIS
1100	DUKE PRIM	2903	Female	11/Apr/1994	1012	1044	Captive Birth/Hatch	Birth/Hatch	11/Apr/1994	DUKE PRIM
								Death	11/Apr/1994	DUKE PRIM
1101	DUKE PRIM	2904	Female	11/Apr/1994	1012	1044	Captive Birth/Hatch	Birth/Hatch	11/Apr/1994	DUKE PRIM
								Death	11/Apr/1994	DUKE PRIM
1102	SEATTLE	950018	Male	11/Feb/1995	1064	1088	Captive Birth/Hatch	Birth/Hatch	11/Feb/1995	SEATTLE
								Death	08/Jul/2007	SEATTLE
1103	DUKE PRIM	2907	Male	15/Feb/1995	1012	1044	Captive Birth/Hatch	Birth/Hatch	15/Feb/1995	DUKE PRIM
								Death	22/Aug/2009	DUKE PRIM
1104	SEATTLE	202338	Male	15/Feb/1995	1012	1044	Captive Birth/Hatch	Birth/Hatch	15/Feb/1995	DUKE PRIM
								Transfer	23/Apr/1998	OMAHA
								Transfer	07/Nov/2006	SEATTLE
								Death	18/Aug/2010	SEATTLE
1105	SANDIEGOZ	595042	Female	22/Feb/1995	1057	1060	Captive Birth/Hatch	Birth/Hatch	22/Feb/1995	SANDIEGOZ
								Death	24/Jun/2014	SANDIEGOZ
1106	MEMPHIS	16671	Male	23/Feb/1995	1041	1040	Captive Birth/Hatch	Birth/Hatch	23/Feb/1995	PHILADELPHIA
								Transfer	04/Mar/1997	MEMPHIS
								Death	01/Jun/2005	MEMPHIS
1107	CHICAGOBR	970083	Female	23/Feb/1995	1041	1040	Captive Birth/Hatch	Birth/Hatch	23/Feb/1995	PHILADELPHIA
								Transfer	20/Feb/1997	CINCINNATI
								Transfer	03/Apr/1997	CHICAGOBR
								Death	02/Jun/2004	CHICAGOBR

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
1108	SANDIEGOZ	595052	Male	26/Feb/1995	1017	1019	Captive Birth/Hatch	Birth/Hatch	26/Feb/1995	SANDIEGOZ
								Death	10/Jun/2014	SANDIEGOZ
1109	CHICAGOBR	950045	Female	26/Mar/1995	1051	1054	Captive Birth/Hatch	Birth/Hatch	26/Mar/1995	CHICAGOBR
								Death	07/Mar/1998	CHICAGOBR
1110	CHICAGOBR	950046	Male	26/Mar/1995	1051	1054	Captive Birth/Hatch	Birth/Hatch	26/Mar/1995	CHICAGOBR
								Death	26/Mar/1995	CHICAGOBR
1113	SANDIEGOZ	595444	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	Undetermined	PUBLIC
								Transfer	27/Mar/1995	HOGLE
								Transfer	02/Nov/1995	SANDIEGOZ
1114	CRYSTAL G		Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	02/Mar/2011	SANDIEGOZ
								Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	TORONTO
								Transfer	06/Jun/1995	CRYSTAL G
1115	CLEVELAND	111009	Female	05/Jan/1996	1064	1088	Captive Birth/Hatch	Death	20/Jan/2000	CRYSTAL G
								Birth/Hatch	05/Jan/1996	SEATTLE
								Transfer	23/Apr/1998	OMAHA
								Transfer	17/Oct/2008	WILD WRLD
								Transfer	07/Oct/2011	CLEVELAND
1116	CHICAGOBR	980287	Male	05/Jan/1996	1064	1088	Captive Birth/Hatch	Death	06/Aug/2013	CLEVELAND
								Birth/Hatch	05/Jan/1996	SEATTLE
								Transfer	01/Oct/1998	CHICAGOBR
1117	CHICAGOBR	960040	Female	02/Feb/1996	1051	1054	Captive Birth/Hatch	Death	30/Jan/2009	CHICAGOBR
								Birth/Hatch	02/Feb/1996	CHICAGOBR
1118	CHICAGOBR	960041	Female	02/Feb/1996	1051	1054	Captive Birth/Hatch	Death	02/Feb/1996	CHICAGOBR
								Birth/Hatch	02/Feb/1996	CHICAGOBR
1119	SANDIEGOZ	596028	Male	07/Feb/1996	1059	1058	Captive Birth/Hatch	Death	02/Feb/1996	CHICAGOBR
								Birth/Hatch	07/Feb/1996	SANDIEGOZ
								Death	08/Feb/1996	SANDIEGOZ

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
1120	CHICAGOBR	108	Female	07/Feb/1996	1059	1058	Captive Birth/Hatch	Birth/Hatch	07/Feb/1996	SANDIEGOZ
								Transfer	28/Jun/2002	CHICAGOBR
								Death	21/May/2015	CHICAGOBR
1121	MOODY	3221	Male	20/Feb/1996	1057	1060	Captive Birth/Hatch	Birth/Hatch	20/Feb/1996	SANDIEGOZ
								Transfer	16/Oct/2003	WHEELING
								Transfer	07/Oct/2004	MOODY
								Transfer	17/Sep/2008	HOUSTON
								Transfer	20/Jan/2009	MOODY
								Death	17/Sep/2013	MOODY
1122	LITTLEROC	6165	Male	20/Feb/1996	1057	1060	Captive Birth/Hatch	Birth/Hatch	20/Feb/1996	SANDIEGOZ
								Transfer	15/Oct/2002	LITTLEROC
								Death	09/Dec/2013	LITTLEROC
1123	MINNESOTA	9421	Female	25/Apr/1996	1012	1044	Captive Birth/Hatch	Birth/Hatch	25/Apr/1996	DUKE PRIM
								Transfer	23/Jun/1998	MINNESOTA
								Death	10/Sep/1999	MINNESOTA
1124	PUEBLO	970010	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	USDI
								Transfer	28/Mar/1997	PUEBLO
								Death	20/Aug/2013	PUEBLO
1125	PUEBLO	97001	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	USDI
								Transfer	28/Mar/1997	PUEBLO
								Death	11/Sep/2012	PUEBLO
1126	MINNESOTA	10055	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	USDI
								Transfer	19/Jul/1997	S BARBARA
								Transfer	20/Sep/2000	MINNESOTA
1127	SEATTLE	990229	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Death	11/Nov/2004	MINNESOTA
								Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	USDI

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	19/Jul/1997	S BARBARA
								Transfer	14/Oct/1999	SEATTLE
								Death	14/Oct/2008	SEATTLE
1128	LITTLEROC	5577	Female	10/Jan/1997	1051	1054	Captive Birth/Hatch	Birth/Hatch	10/Jan/1997	CHICAGOBR
								Transfer	15/Dec/1998	LITTLEROC
								Death	07/Feb/2014	LITTLEROC
1129	CINCINNAT	NHN	Male	10/Jan/1997	1051	1054	Captive Birth/Hatch	Birth/Hatch	10/Jan/1997	CHICAGOBR
								Death	07/Feb/2008	CINCINNAT
1130	PHILADELP	103364	Male	16/Jan/1997	1041	1040	Captive Birth/Hatch	Birth/Hatch	16/Jan/1997	PHILADELP
								Death	13/Jun/2013	PHILADELP
1131	ABQBIOPK	M04030	Male	05/Feb/1997	1059	1058	Captive Birth/Hatch	Birth/Hatch	05/Feb/1997	SANDIEGOZ
								Transfer	16/Jul/2004	ABQBIOPK
								Death	12/Sep/2014	ABQBIOPK
1132	COLUMBUS	212045	Female	05/Feb/1997	1059	1058	Captive Birth/Hatch	Birth/Hatch	05/Feb/1997	SANDIEGOZ
								Transfer	31/Aug/2006	EL PASO
								Transfer	12/Jun/2012	COLUMBUS
								Death	02/Jul/2015	COLUMBUS
1133	SANDIEGOZ	597042	Female	11/Feb/1997	1065	1061	Captive Birth/Hatch	Birth/Hatch	11/Feb/1997	SANDIEGOZ
								Death	12/Feb/1997	SANDIEGOZ
1134	SANDIEGOZ	597062	Male	20/Feb/1997	1017	1060	Captive Birth/Hatch	Birth/Hatch	20/Feb/1997	SANDIEGOZ
								Death	01/Apr/1997	SANDIEGOZ
1135	SANDIEGOZ	597063	Female	20/Feb/1997	1017	1060	Captive Birth/Hatch	Birth/Hatch	20/Feb/1997	SANDIEGOZ
								Transfer	21/Feb/2002 +/- 6 month	SD-WAP
								Transfer	23/Jul/2003	SANDIEGOZ
								Transfer	30/Jun/2009	SEATTLE
								Transfer	12/Oct/2011	SANDIEGOZ
								Death	26/Mar/2014	SANDIEGOZ
1136	SEATTLE	920144	Undetermined	30/Mar/1992	1064	1043	Captive Birth/Hatch	Birth/Hatch	30/Mar/1992	SEATTLE
								Death	30/Mar/1992	SEATTLE
1137	SEATTLE	920145	Undetermined	30/Mar/1992	1064	1043	Captive Birth/Hatch	Birth/Hatch	30/Mar/1992	SEATTLE

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Death	30/Mar/1992	SEATTLE
1138	CLEVELAND	980591	Male	16/May/1998	1078	1088	Captive Birth/Hatch	Birth/Hatch	16/May/1998	CLEVELAND
								Death	27/Mar/2010	CLEVELAND
1139	CLEVELAND	980592	Female	16/May/1998	1078	1088	Captive Birth/Hatch	Birth/Hatch	16/May/1998	CLEVELAND
								Death	02/Jul/2006	CLEVELAND
1140	PUEBLO	980040	Male	26/May/1998	1125	1124	Captive Birth/Hatch	Birth/Hatch	26/May/1998	PUEBLO
								Death	07/Mar/2003	PUEBLO
1141	SANDIEGOZ	599107	Male	19/Apr/1999	1059	1089	Captive Birth/Hatch	Birth/Hatch	19/Apr/1999	SANDIEGOZ
								Transfer	30/Jun/2009	SEATTLE
								Transfer	12/Oct/2011	SANDIEGOZ
								Death	14/Feb/2018	SANDIEGOZ
1142	CHICAGOLP	21715	Male	19/Apr/1999	1059	1089	Captive Birth/Hatch	Birth/Hatch	19/Apr/1999	SANDIEGOZ
								Transfer	11/Apr/2006	CHICAGOLP
								Death	23/Feb/2015	CHICAGOLP
1143	OMAHA	11132	Female	20/Jun/1999	1104	1115	Captive Birth/Hatch	Birth/Hatch	20/Jun/1999	OMAHA
								Death	24/Jan/2009	OMAHA
1144	OMAHA	11133	Female	20/Jun/1999	1104	1115	Captive Birth/Hatch	Birth/Hatch	20/Jun/1999	OMAHA
								Death	19/Dec/2013	OMAHA
1145	MOODY	3220	Female	27/Apr/2000	1113	1089	Captive Birth/Hatch	Birth/Hatch	27/Apr/2000	SANDIEGOZ
								Transfer	03/Jul/2002	WHEELING
								Transfer	07/Oct/2004	MOODY
								Transfer	17/Sep/2008	HOUSTON
								Transfer	20/Jan/2009	MOODY
								Death	04/Oct/2012	MOODY
1146	SANDIEGOZ	500111	Female	27/Apr/2000	1113	1089	Captive Birth/Hatch	Birth/Hatch	27/Apr/2000	SANDIEGOZ
								Death	04/May/2018	SANDIEGOZ
1147	CHICAGOBR	319	Male	10/Oct/2000	1116	1054	Captive Birth/Hatch	Birth/Hatch	10/Oct/2000	CHICAGOBR
								Death	12/Oct/2000	CHICAGOBR
1148	CHICAGOBR	320	Male	10/Oct/2000	1116	1054	Captive Birth/Hatch	Birth/Hatch	10/Oct/2000	CHICAGOBR
								Death	12/Oct/2000	CHICAGOBR

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
1149	DUKE PRIM	2917	Female	03/Sep/2000	1103	1097	Captive Birth/Hatch	Birth/Hatch	03/Sep/2000	DUKE PRIM
								Death	03/Sep/2000	DUKE PRIM
1150	PUEBLO	200008	Male	08/Mar/2000	1125	1124	Captive Birth/Hatch	Birth/Hatch	08/Mar/2000	PUEBLO
								Death	07/Jan/2002	PUEBLO
1151	CLEVELAND	M40613	Male	08/Mar/2000	1125	1124	Captive Birth/Hatch	Birth/Hatch	08/Mar/2000	PUEBLO
								Transfer	24/Jun/2004	CLEVELAND
								Death	21/Feb/2010	CLEVELAND
2006	WARSAW	_____	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Asia
								Wild Capture	Undetermined	Asia
								Transfer	Undetermined	HERSHEY
								Transfer	23/Oct/1986	MOSCOW
								Transfer	20/May/1990	WARSAW
								Death	24/Nov/1990	WARSAW
2097	FRANKFURT	33037	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	IRCHEL
								Transfer	19/Apr/1990	FRANKFURT
								Death	21/Jan/1996	FRANKFURT
2098	FRANKFURT	33036	Male	01/Jan/1986 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1986 +/- 6 month	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	SWITZRLND: Invalid use of GeoRef
								Transfer	19/Apr/1990	FRANKFURT
								Death	07/Aug/2000	FRANKFURT
2108	KOLN	3036	Male	10/Apr/1989	UND	2097	Captive Birth/Hatch	Birth/Hatch	10/Apr/1989	IRCHEL
								Transfer	19/Apr/1990	FRANKFURT
								Transfer	26/Nov/2002	KOLN
								Death	15/Nov/2003	KOLN
2129	KOLN	3037	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Viet Nam / ~
								Wild Capture	Undetermined	Viet Nam / ~
								Transfer	Undetermined	PUBLIC
								Transfer	12/Oct/1991	MOSCOW
								Transfer	30/Apr/1992	FRANKFURT

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	26/Nov/2002	KOLN
								Death	06/Dec/2005	KOLN
2208	MINNESOTA	9422	Male	27/Apr/1994	2108	2129	Captive Birth/Hatch	Birth/Hatch	27/Apr/1994	FRANKFURT
								Transfer	24/Jun/1998	COLUMBUS
								Transfer	13/Oct/1998	MINNESOTA
								Death	29/Oct/2010	MINNESOTA
2233	COLUMBUS	982064	Female	30/Jul/1996	2108	2129	Captive Birth/Hatch	Birth/Hatch	30/Jul/1996	FRANKFURT
								Transfer	24/Jun/1998	COLUMBUS
								Death	31/Aug/1998	COLUMBUS
2329	PUEBLO	M21002	Undetermined	07/Feb/2001	1125	1124	Captive Birth/Hatch	Birth/Hatch	07/Feb/2001	PUEBLO
								Death	07/Feb/2001	PUEBLO
2330	PUEBLO	M21003	Undetermined	07/Feb/2001	1125	1124	Captive Birth/Hatch	Birth/Hatch	07/Feb/2001	PUEBLO
								Death	11/Feb/2001	PUEBLO
2333	DUKE PRIM	2918	Undetermined	14/May/2001	1103	1097	Captive Birth/Hatch	Birth/Hatch	14/May/2001	DUKE PRIM
								Death	14/May/2001	DUKE PRIM
2334	DUKE PRIM	2919	Undetermined	14/May/2001	1103	1097	Captive Birth/Hatch	Birth/Hatch	14/May/2001	DUKE PRIM
								Death	14/May/2001	DUKE PRIM
2335	DUKE PRIM	2920	Undetermined	14/May/2001	1103	1097	Captive Birth/Hatch	Birth/Hatch	14/May/2001	DUKE PRIM
								Death	23/May/2001	DUKE PRIM
2336	NY BRONX	M12221	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Asia
								Wild Capture	Undetermined	Asia
								Transfer	02/Aug/2001	CALGARY
								Transfer	22/Nov/2001	CRYSTAL G
								Transfer	15/Oct/2004	IND RIV R
								Transfer	02/Jun/2009	GRANBY
								Transfer	20/Aug/2012	NY BRONX
								Death	10/Mar/2013	NY BRONX
2337	LANGLEY	L08008	Male	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Asia
								Wild Capture	Undetermined	Asia
								Transfer	02/Aug/2001	CALGARY
								Transfer	21/Nov/2001	QUEBEC
								Transfer	03/Jun/2008	LANGLEY

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								GO LTF	02/Nov/2010	LANGLEY
2338	CALGARY	105713	Male	01/Jan/1999 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1999 +/- 6 month	Asia
								Wild Capture	Undetermined	Asia
								Transfer	02/Aug/2001	CALGARY
								Death	13/Feb/2012	CALGARY
2339	CALGARY	105714	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Asia
								Wild Capture	Undetermined	Asia
								Transfer	02/Aug/2001	CALGARY
								Death	17/Sep/2001	CALGARY
2340	CALGARY	105715	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Asia
								Wild Capture	Undetermined	Asia
								Transfer	02/Aug/2001	CALGARY
								Death	01/Jun/2007	CALGARY
2341	BOWMANVIL	LO8009	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Asia
								Wild Capture	Undetermined	Asia
								Transfer	02/Aug/2001	CALGARY
								Transfer	21/Nov/2001	QUEBEC
								Transfer	03/Jun/2008	LANGLEY
								Transfer	02/Nov/2010	BOWMANVIL
								Death	14/Feb/2012	BOWMANVIL
2342	EVANSVILLE	108024	Female	15/Aug/2001	2208	1126	Captive Birth/Hatch	Birth/Hatch	15/Aug/2001	MINNESOTA
								Transfer	15/Oct/2008	EVANSVILLE
								Death	16/Dec/2013	EVANSVILLE
2343	MINNESOTA	10390	Undetermined	15/Aug/2001	2208	1126	Captive Birth/Hatch	Birth/Hatch	15/Aug/2001	MINNESOTA
								Death	16/Aug/2001	MINNESOTA
2400	AKRON	100217	Female	04/Jan/2003	2208	1126	Captive Birth/Hatch	Birth/Hatch	04/Jan/2003	MINNESOTA
								Transfer	12/May/2005	AKRON
								Death	30/Dec/2009	AKRON
2402	GARDENCTY	108039	Male	30/Nov/2001	1102	1127	Captive Birth/Hatch	Birth/Hatch	30/Nov/2001	SEATTLE
								Transfer	26/Apr/2007	OMAHA
								Transfer	02/Sep/2008	GARDENCTY
								Death	04/Mar/2014	GARDENCTY
2403	OMAHA	23425	Female	30/Nov/2001	1102	1127	Captive Birth/Hatch	Birth/Hatch	30/Nov/2001	SEATTLE

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	12/Nov/2003	ABQBIOPK
								Transfer	07/Nov/2013	CLEVELAND
								Transfer	26/Oct/2015	OMAHA
								Death	26/Jan/2017	OMAHA
2405	BOWMANVIL	L08010	Female	08/Feb/2002	2338	2340	Captive Birth/Hatch	Birth/Hatch	08/Feb/2002	CALGARY
								Transfer	09/Oct/2003	CRYSTAL G
								Transfer	22/Mar/2005	OASES
								Transfer	13/Jul/2008	LANGLEY
								Transfer	02/Nov/2010	BOWMANVIL
								Death	14/Jul/2013	BOWMANVIL
2406	DUKE PRIM	2921	Male	04/Mar/2002	1103	1097	Captive Birth/Hatch	Birth/Hatch	04/Mar/2002	DUKE PRIM
								Death	08/May/2012	DUKE PRIM
2407	DUKE PRIM	2922	Male	04/Mar/2002	1103	1097	Captive Birth/Hatch	Birth/Hatch	04/Mar/2002	DUKE PRIM
								Death	05/Mar/2002	DUKE PRIM
2408	AKRON	100363	Male	25/Mar/2002	1113	1089	Captive Birth/Hatch	Birth/Hatch	25/Mar/2002	SANDIEGOZ
								Transfer	07/Jun/2006	AKRON
								Death	01/Mar/2015	AKRON
2409	ATTLEBORO	109501	Male	25/Mar/2002	1113	1089	Captive Birth/Hatch	Birth/Hatch	25/Mar/2002	SANDIEGOZ
								Transfer	05/Jul/2009	ATTLEBORO
								Death	13/Mar/2019	ATTLEBORO
2410	PUEBLO	M22006	Male	05/Apr/2002	1125	1124	Captive Birth/Hatch	Birth/Hatch	05/Apr/2002	PUEBLO
								Death	13/Jan/2004 +/- 1 day	PUEBLO
2411	BUSCH TAM	65831	Female	05/Apr/2002	1125	1124	Captive Birth/Hatch	Birth/Hatch	05/Apr/2002	PUEBLO
								Transfer	19/Nov/2003	CHICAGOLP
								Transfer	22/Apr/2015	BUSCH TAM
								Death	16/Jun/2015	BUSCH TAM
2412	CHICAGOLP	20926	Male	03/Jun/2002	2208	1126	Captive Birth/Hatch	Birth/Hatch	03/Jun/2002	MINNESOTA
								Transfer	01/Sep/2003	CHICAGOLP
								Death	28/Jan/2005	CHICAGOLP
2413	CLEVELAND	M31008	Female	03/Jun/2002	2208	1126	Captive Birth/Hatch	Birth/Hatch	03/Jun/2002	MINNESOTA
								Transfer	23/Oct/2003	CLEVELAND

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Death	01/Aug/2007	CLEVELAND
2414	CLEVELAND	131103	Female	05/Nov/2002	1102	1127	Captive Birth/Hatch	Birth/Hatch	05/Nov/2002	SEATTLE
								Transfer	12/Nov/2003	ABQBIOPK
								Transfer	07/Nov/2013	CLEVELAND
								Death	24/Apr/2020	CLEVELAND
2415	MEMPHIS	22894	Male	05/Nov/2002	1102	1127	Captive Birth/Hatch	Birth/Hatch	05/Nov/2002	SEATTLE
								Transfer	12/Nov/2009	MEMPHIS
								Death	12/May/2010	MEMPHIS
2416	MEMPHIS	22361	Female	20/Dec/2002	2338	2340	Captive Birth/Hatch	Birth/Hatch	20/Dec/2002	CALGARY
								Transfer	01/Jan/2007 +/- 6 month	ST LOUIS
								Transfer	26/Oct/2007	MEMPHIS
								Death	21/May/2018	MEMPHIS
2417	NY BRONX	07142	Male	20/Dec/2002	2338	2340	Captive Birth/Hatch	Birth/Hatch	20/Dec/2002	CALGARY
								Transfer	07/Sep/2007	ST LOUIS
								Transfer	16/Oct/2007	NY BRONX
								Death	23/Feb/2016	NY BRONX
2418	AKRON	100846	Female	09/Feb/2003	1125	1124	Captive Birth/Hatch	Birth/Hatch	09/Feb/2003	PUEBLO
								Transfer	08/Nov/2006	MINNESOTA
								Transfer	04/May/2011	AKRON
								Death	31/Jan/2016	AKRON
2419	PUEBLO	M23003	Undetermined	09/Feb/2003	1125	1124	Captive Birth/Hatch	Birth/Hatch	09/Feb/2003	PUEBLO
								Death	13/Feb/2003	PUEBLO
2420	DUKE PRIM	2926	Male	03/Jan/2002 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	03/Jan/2002 +/- 6 month	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	01/Jun/2002 +/- 1 day	USFWS
								Transfer	24/Jul/2002	LOSANGELE
								Transfer	27/Jul/2004	DUKE PRIM
								Death	04/Apr/2012	DUKE PRIM
2421	LOSANGELE	990648	Female	Undetermined	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	Undetermined	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	01/Jun/2002 +/- 1 day	USFWS

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	24/Jul/2002	LOSANGELE
								Death	08/Feb/2003	LOSANGELE
2422	DUKE PRIM	2923	Female	01/Jan/1997 +/- 6 month	WILD	WILD	Wild Birth/Hatch	Birth/Hatch	01/Jan/1997 +/- 6 month	Undetermined
								Wild Capture	Undetermined	Undetermined
								Transfer	01/Jan/2001 +/- 6 month	PUBLIC
								Transfer	16/Jul/2002	MYAKKACLR
								Transfer	11/Jun/2003	AUDUBON
								Transfer	09/Dec/2003	DUKE PRIM
								Death	26/Oct/2017	DUKE PRIM
2423	NY BRONX	M07143	Female	01/Jan/2001 +/- 6 month	WILD	2422	Captive Birth/Hatch	Birth/Hatch	01/Jan/2001 +/- 6 month	PUBLIC
								Transfer	16/Jul/2002	MYAKKACLR
								Transfer	11/Jun/2003	AUDUBON
								Transfer	15/Dec/2004	CALGARY
								Transfer	07/Sep/2007	ST LOUIS
								Transfer	16/Oct/2007 +/- 6 month	NY BRONX
								Death	21/May/2016	NY BRONX
2424	DUKE PRIM	2924	Female	01/Jan/2002 +/- 15 day	WILD	2422	Captive Birth/Hatch	Birth/Hatch	01/Jan/2002 +/- 15 day	PUBLIC
								Transfer	11/Jun/2003	AUDUBON
								Transfer	09/Dec/2003	DUKE PRIM
								Death	12/Aug/2008	DUKE PRIM
2425	CHICAGOBR	1501	Male	03/Aug/2003	1116	1120	Captive Birth/Hatch	Birth/Hatch	03/Aug/2003	CHICAGOBR
								Death	26/Oct/2012	CHICAGOBR
2426	CHICAGOBR	1502	Female	03/Aug/2003	1116	1120	Captive Birth/Hatch	Birth/Hatch	03/Aug/2003	CHICAGOBR
								Death	16/May/2014	CHICAGOBR
2427	EVANSVILLE	108023	Male	05/Sep/2003	2338	2340	Captive Birth/Hatch	Birth/Hatch	05/Sep/2003	CALGARY
								Transfer	05/Sep/2007	ST LOUIS
								Transfer	25/Oct/2007	MEMPHIS
								Transfer	10/Oct/2008	EVANSVILLE
								Death	08/Feb/2016	EVANSVILLE
2428	OMAHA	22421	Female	05/Sep/2003	2338	2340	Captive Birth/Hatch	Birth/Hatch	05/Sep/2003	CALGARY
								Transfer	29/Sep/2005	GRANBY

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	20/Aug/2012	NY BRONX
								Transfer	24/Oct/2013	OMAHA
								Death	12/Mar/2016	OMAHA
2429	EVANSVILLE	114012	Female	27/Oct/2003	2337	2341	Captive Birth/Hatch	Birth/Hatch	27/Oct/2003	QUEBEC
								Transfer	11/Apr/2006	GRANBY
								Transfer	20/Aug/2012	NY BRONX
								Transfer	14/May/2014 +/- 15 day	EVANSVILLE
								Death	17/Dec/2020	EVANSVILLE
2430	ATTLEBORO	105004	Female	22/Dec/2003	1125	1124	Captive Birth/Hatch	Birth/Hatch	22/Dec/2003	PUEBLO
								Transfer	09/Nov/2004	HOUSTON
								Transfer	15/Jun/2005	ATTLEBORO
								Death	27/Mar/2017	ATTLEBORO
2431	PUEBLO	M23048	Male	22/Dec/2003	1125	1124	Captive Birth/Hatch	Birth/Hatch	22/Dec/2003	PUEBLO
								Death	22/Dec/2003	PUEBLO
2432	DUKE PRIM	2912	Male	25/Apr/1996	1012	1044	Captive Birth/Hatch	Birth/Hatch	25/Apr/1996	DUKE PRIM
								Death	30/Apr/1996	DUKE PRIM
2433	OMAHA	11810	Undetermined	03/Aug/2000	1056	1079	Captive Birth/Hatch	Birth/Hatch	03/Aug/2000	OMAHA
								Death	03/Aug/2000	OMAHA
2434	SEATTLE	200382	Undetermined	17/Mar/2001	1102	1127	Captive Birth/Hatch	Birth/Hatch	17/Mar/2001	SEATTLE
								Death	17/Mar/2001	SEATTLE
2435	SANDIEGOZ	518029	Male	10/Aug/2004	2208	1126	Captive Birth/Hatch	Birth/Hatch	10/Aug/2004	MINNESOTA
								Transfer	20/Sep/2006	ABQBIOPK
								Transfer	28/Oct/2013	PUEBLO
								Transfer	05/May/2016	EVANSVILLE
								Transfer	19/Apr/2018	SANDIEGOZ
								Death	29/Apr/2021	SANDIEGOZ
2436	PUEBLO	37010	Female	10/Aug/2004	2208	1126	Captive Birth/Hatch	Birth/Hatch	10/Aug/2004	MINNESOTA
								Transfer	20/Sep/2006	PHILADELPHIA
								Transfer	25/Aug/2015	SANDIEGOZ
								Transfer	09/Aug/2017	PUEBLO
								Death	12/Dec/2018	PUEBLO

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
2437	PUEBLO	M24024	Undetermined	11/Aug/2004	1125	1124	Captive Birth/Hatch	Birth/Hatch	11/Aug/2004	PUEBLO
								Death	14/Aug/2004	PUEBLO
2438	PUEBLO	M24023	Undetermined	11/Aug/2004	1125	1124	Captive Birth/Hatch	Birth/Hatch	11/Aug/2004	PUEBLO
								Death	14/Aug/2004	PUEBLO
2439	CALGARY	106789	Male	22/Aug/2004	2338	2340	Captive Birth/Hatch	Birth/Hatch	22/Aug/2004	CALGARY
								Death	27/Aug/2004	CALGARY
2440	CALGARY	106790	Male	22/Aug/2004	2338	2340	Captive Birth/Hatch	Birth/Hatch	22/Aug/2004	CALGARY
								Death	22/Aug/2004	CALGARY
2441	SANDIEGOZ	505007	Male	23/Jan/2005	1108	1146	Captive Birth/Hatch	Birth/Hatch	23/Jan/2005	SANDIEGOZ
								Death	23/Jan/2005	SANDIEGOZ
2442	SANDIEGOZ	505008	Male	23/Jan/2005	1108	1146	Captive Birth/Hatch	Birth/Hatch	23/Jan/2005	SANDIEGOZ
								Death	23/Jan/2005	SANDIEGOZ
2444	BOWMANVIL	L08007	Male	15/Feb/2005	2337	2341	Captive Birth/Hatch	Birth/Hatch	15/Feb/2005	QUEBEC
								Transfer	03/Jun/2008	LANGLEY
								Transfer	02/Nov/2010	BOWMANVIL
								GO LTF	24/Jul/2016	BOWMANVIL
2445	PUEBLO	M25007	Undetermined	30/Mar/2005	1125	1124	Captive Birth/Hatch	Birth/Hatch	30/Mar/2005	PUEBLO
								Death	01/Apr/2005	PUEBLO
2446	PUEBLO	M25008	Undetermined	01/Apr/2005	1125	1124	Captive Birth/Hatch	Birth/Hatch	01/Apr/2005	PUEBLO
								Death	01/Apr/2005	PUEBLO
2447	CALGARY	107007	Undetermined	09/Apr/2005	2338	2340	Captive Birth/Hatch	Birth/Hatch	09/Apr/2005	CALGARY
								Death	09/Apr/2005	CALGARY
2448	CALGARY	107008	Undetermined	09/Apr/2005	2338	2340	Captive Birth/Hatch	Birth/Hatch	09/Apr/2005	CALGARY
								Death	09/Apr/2005	CALGARY
2449	EL PASO	200739	Male	17/Sep/2005	1108	1146	Captive Birth/Hatch	Birth/Hatch	17/Sep/2005	SANDIEGOZ
								Transfer	31/Aug/2006	EL PASO
								Death	15/Jul/2017	EL PASO
2450	EL PASO	202198	Male	17/Sep/2005	1108	1146	Captive Birth/Hatch	Birth/Hatch	17/Sep/2005	SANDIEGOZ
								Transfer	25/Nov/2008	WILD WRLD

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	07/Oct/2011	CLEVELAND
								Transfer	15/Oct/2020	EL PASO
2451	PUEBLO	M33045	Female	02/Oct/2004	1103	1097	Captive Birth/Hatch	Birth/Hatch	02/Oct/2004	DUKE PRIM
								Transfer	02/Oct/2008	GARDENCTY
								Transfer	15/Nov/2013	PUEBLO
								Death	05/Feb/2016	PUEBLO
2452	CLEVELAND	_____	Undetermined	24/Dec/2005	1138	2413	Captive Birth/Hatch	Birth/Hatch	24/Dec/2005	CLEVELAND
								Death	24/Dec/2005	CLEVELAND
2490	CLEVELAND	M40803	Undetermined	20/Aug/2004	1138	2413	Captive Birth/Hatch	Birth/Hatch	20/Aug/2004	CLEVELAND
								Death	24/Aug/2004	CLEVELAND
2493	BOWMANVIL	L08006	Male	15/Feb/2005	2337	2341	Captive Birth/Hatch	Birth/Hatch	15/Feb/2005	QUEBEC
								Transfer	03/Jun/2008	LANGLEY
								Transfer	02/Nov/2010	BOWMANVIL
								GO LTF	24/Jul/2016	BOWMANVIL
2495	MOODY	_____	Undetermined	24/Mar/2006	1121	1145	Captive Birth/Hatch	Birth/Hatch	24/Mar/2006	MOODY
								Death	24/Mar/2006	MOODY
2496	DUKE PRIM	7245	Male	24/Mar/2006	1121	1145	Captive Birth/Hatch	Birth/Hatch	24/Mar/2006	MOODY
								Transfer	17/Sep/2008	HOUSTON
								Transfer	17/Dec/2008	CLEVELAND
								Transfer	19/Apr/2016	DUKE PRIM
								Death	07/Jun/2017	DUKE PRIM
2498	DUKE PRIM	2928	Male	01/Jun/2006	2406	2424	Captive Birth/Hatch	Birth/Hatch	01/Jun/2006	DUKE PRIM
								Death	17/Jun/2015	DUKE PRIM
2499	OMAHA	18741	Female	01/Jun/2006	2406	2424	Captive Birth/Hatch	Birth/Hatch	01/Jun/2006	DUKE PRIM
								Transfer	02/Oct/2008	OMAHA
								Death	04/Mar/2017	OMAHA
2500	OMAHA	18427	Male	18/Jun/2006	2409	1135	Captive Birth/Hatch	Birth/Hatch	18/Jun/2006	SANDIEGOZ
								Transfer	17/Sep/2008	OMAHA
								Death	18/Dec/2013	OMAHA
2501	CLEVELAND	M70104	Female	07/Jan/2007	1138	2413	Captive Birth/Hatch	Birth/Hatch	07/Jan/2007	CLEVELAND
								Death	06/Nov/2009	CLEVELAND

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
2502	EVANSVILLE	119021	Female	07/Jan/2007	1138	2413	Captive Birth/Hatch	Birth/Hatch	07/Jan/2007	CLEVELAND
								Transfer	05/May/2009	DUKE PRIM
								Transfer	10/Sep/2019	EVANSVILLE
2503	ABQBIOPK	M07001	Undetermined	18/Jan/2007	1131	2403	Captive Birth/Hatch	Birth/Hatch	18/Jan/2007	ABQBIOPK
								Death	24/Jan/2007	ABQBIOPK
2504	PROSPECTP	P09015	Male	18/Jan/2007	1131	2403	Captive Birth/Hatch	Birth/Hatch	18/Jan/2007	ABQBIOPK
								Transfer	25/Jun/2009	PROSPECTP
2505	SANDIEGOZ	506207	Undetermined	20/Jun/2006	2409	1135	Captive Birth/Hatch	Birth/Hatch	20/Jun/2006	SANDIEGOZ
								Death	20/Jun/2006	SANDIEGOZ
2506	CLEVELAND	M81010	Female	06/Apr/2006	1125	1124	Captive Birth/Hatch	Birth/Hatch	06/Apr/2006	PUEBLO
								Transfer	29/Oct/2008	CLEVELAND
								Death	28/Jul/2012	CLEVELAND
2507	OMAHA	18214	Male	06/Apr/2006	1125	1124	Captive Birth/Hatch	Birth/Hatch	06/Apr/2006	PUEBLO
								Transfer	09/Jul/2008	OMAHA
								Death	04/Nov/2015	OMAHA
2600	CINCINNAT	110023	Male	20/Nov/2008	2408	2400	Captive Birth/Hatch	Birth/Hatch	20/Nov/2008	AKRON
								Transfer	13/Mar/2010	CINCINNAT
								Death	22/Jun/2018	CINCINNAT
2601	MOODY	5297	Female	12/Mar/2008	1121	1145	Captive Birth/Hatch	Birth/Hatch	12/Mar/2008	MOODY
								Death	13/Mar/2008	MOODY
2602	MOODY	5298	Female	12/Mar/2008	1121	1145	Captive Birth/Hatch	Birth/Hatch	12/Mar/2008	MOODY
								Death	05/Apr/2008	MOODY
2603	OMAHA	18562	Undetermined	22/Nov/2008	2402	1143	Captive Birth/Hatch	Birth/Hatch	22/Nov/2008	OMAHA
								Death	22/Nov/2008	OMAHA
2604	PHILADELP	104568	Male	16/Mar/2008	1130	2436	Captive Birth/Hatch	Birth/Hatch	16/Mar/2008	PHILADELP
								Death	20/Mar/2008	PHILADELP
2605	AKRON	101471	Female	16/Mar/2008	1130	2436	Captive Birth/Hatch	Birth/Hatch	16/Mar/2008	PHILADELP
								Transfer	09/Jul/2009	PROSPECTP
								Transfer	08/Oct/2015	AKRON

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
2606	PUEBLO	M28004	Undetermined	12/Feb/2008	1125	1124	Captive Birth/Hatch	Birth/Hatch	12/Feb/2008	PUEBLO
								Death	12/Feb/2008	PUEBLO
2607	SANDIEGOZ	508445	Female	18/Sep/2008	1131	2403	Captive Birth/Hatch	Birth/Hatch	18/Sep/2008	ABQBIOPK
								Transfer	18/Dec/2018	SANDIEGOZ
								Death	01/Feb/2019	SANDIEGOZ
2608	AKRON	101748	Female	18/Sep/2008	1131	2403	Captive Birth/Hatch	Birth/Hatch	18/Sep/2008	ABQBIOPK
								Transfer	27/Aug/2009	DUKE PRIM
								Transfer	20/Jun/2017	AKRON
								Death	19/Jan/2021	AKRON
2609	OMAHA	23709	Male	14/Aug/2009	1138	2506	Captive Birth/Hatch	Birth/Hatch	14/Aug/2009	CLEVELAND
								Transfer	13/Jun/2012	MEMPHIS
								Transfer	23/Apr/2016	OMAHA
								Death	28/May/2016	OMAHA
2610	CLEVELAND	M91135	Undetermined	06/Nov/2009	2496	2501	Captive Birth/Hatch	Birth/Hatch	06/Nov/2009	CLEVELAND
								Death	06/Nov/2009	CLEVELAND
2611	MOODY	5654	Male	13/May/2009	1121	1145	Captive Birth/Hatch	Birth/Hatch	13/May/2009	MOODY
								Death	22/May/2009	MOODY
2612	PHILADELP	104649	Male	27/Mar/2009	1130	2436	Captive Birth/Hatch	Birth/Hatch	27/Mar/2009	PHILADELP
								Death	30/Mar/2009	PHILADELP
2613	ABQBIOPK	M09022	Male	18/Jul/2009	1131	2403	Captive Birth/Hatch	Birth/Hatch	18/Jul/2009	ABQBIOPK
								Death	23/Jul/2009	ABQBIOPK
2614	PUEBLO	M39021	Female	18/Jul/2009	1131	2403	Captive Birth/Hatch	Birth/Hatch	18/Jul/2009	ABQBIOPK
								Transfer	18/Dec/2018	SANDIEGOZ
								Transfer	05/Nov/2019	PUEBLO
2615	CHICAGOLP	22297	Male	25/Apr/2009	1142	2411	Captive Birth/Hatch	Birth/Hatch	25/Apr/2009	CHICAGOLP
								Death	25/Apr/2009	CHICAGOLP
2616	CHICAGOLP	22298	Female	25/Apr/2009	1142	2411	Captive Birth/Hatch	Birth/Hatch	25/Apr/2009	CHICAGOLP
								Death	25/Apr/2009	CHICAGOLP
2617	PHILADELP	104733	Female	05/Feb/2010	1130	2436	Captive Birth/Hatch	Birth/Hatch	05/Feb/2010	PHILADELP

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
2618	PHILADELP	104734	Male	05/Feb/2010	1130	2436	Captive Birth/Hatch	Birth/Hatch	05/Feb/2010	PHILADELP
								Death	07/Feb/2010	PHILADELP
2622	CINCINNAT	119021	Male	17/Sep/2010	2498	2502	Captive Birth/Hatch	Birth/Hatch	17/Sep/2010	DUKE PRIM
								Transfer	08/Feb/2016	MEMPHIS
								Transfer	16/May/2019	CINCINNAT
2623	NY BRONX	M14052	Male	17/Sep/2010	2498	2502	Captive Birth/Hatch	Birth/Hatch	17/Sep/2010	DUKE PRIM
								Transfer	01/Dec/2011	SANDIEGOZ
								Transfer	14/May/2014	NY BRONX
2624	DUKE PRIM	7285	Male	14/Mar/2010	2402	2451	Captive Birth/Hatch	Birth/Hatch	14/Mar/2010	GARDENCTY
								Transfer	25/Oct/2017	DUKE PRIM
								Death	22/Nov/2017	DUKE PRIM
2625	CINCINNAT	111053	Female	06/Dec/2010	2402	2451	Captive Birth/Hatch	Birth/Hatch	06/Dec/2010	GARDENCTY
								Transfer	13/Oct/2011	CINCINNAT
								Death	03/Mar/2020	CINCINNAT
2626	CHICAGOBR	4920	Female	06/Dec/2010	2402	2451	Captive Birth/Hatch	Birth/Hatch	06/Dec/2010	GARDENCTY
								Transfer	22/Apr/2014	CHICAGOBR
2627	MINNESOTA	UNK	Undetermined	25/Sep/2010	2208	2418	Captive Birth/Hatch	Birth/Hatch	25/Sep/2010	MINNESOTA
								Death	25/Sep/2010	MINNESOTA
2628	MINNESOTA	UNK	Undetermined	25/Sep/2010	2208	2418	Captive Birth/Hatch	Birth/Hatch	25/Sep/2010	MINNESOTA
								Death	25/Sep/2010	MINNESOTA
2629	MINNESOTA	UNK	Undetermined	25/Sep/2010	2208	2418	Captive Birth/Hatch	Birth/Hatch	25/Sep/2010	MINNESOTA
								Death	25/Sep/2010	MINNESOTA
2630	MOODY	5889	Female	22/Mar/2010	1121	1145	Captive Birth/Hatch	Birth/Hatch	22/Mar/2010	MOODY
2631	CHICAGOBR	4919	Male	22/Mar/2010	1121	1145	Captive Birth/Hatch	Birth/Hatch	22/Mar/2010	MOODY
								Transfer	20/Feb/2014	CHICAGOBR
2632	EL PASO	201291	Female	09/Aug/2010	1130	2436	Captive Birth/Hatch	Birth/Hatch	09/Aug/2010	PHILADELP
								Transfer	01/Feb/2012	EL PASO
2633	PHILADELP	104781	Undetermined	09/Aug/2010	1130	2436	Captive Birth/Hatch	Birth/Hatch	09/Aug/2010	PHILADELP
								Death	09/Aug/2010	PHILADELP

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
2634	LITTLEROC	7403	Male	12/Aug/2010	1131	2414	Captive Birth/Hatch	Birth/Hatch	12/Aug/2010	ABQBIOPK
								Transfer	24/Apr/2014	LITTLEROC
2635	BLOOMINGT	M17001	Male	12/Aug/2010	1131	2414	Captive Birth/Hatch	Birth/Hatch	12/Aug/2010	ABQBIOPK
								Transfer	12/Dec/2013	BUSCH TAM
								Transfer	03/Jan/2017	BLOOMINGT
								Death	23/Feb/2018	BLOOMINGT
2636	NY BRONX		Undetermined	06/Dec/2010	2417	2423	Captive Birth/Hatch	Birth/Hatch	06/Dec/2010	NY BRONX
								Death	22/May/2011	NY BRONX
2637	CHICAGOLP	23548	Female	04/Feb/2011	2406	2608	Captive Birth/Hatch	Birth/Hatch	04/Feb/2011	DUKE PRIM
								Transfer	26/Oct/2011	CHICAGOBR
								Transfer	08/Jul/2015	CHICAGOLP
2638	MOODY	6379	Female	14/Jun/2011	1121	1145	Captive Birth/Hatch	Birth/Hatch	14/Jun/2011	MOODY
2639	COLUMBUS	213146	Male	14/Jun/2011	1121	1145	Captive Birth/Hatch	Birth/Hatch	14/Jun/2011	MOODY
								Transfer	04/Dec/2013	COLUMBUS
2640	NY BRONX	M14053	Female	09/Apr/2012	2420	2608	Captive Birth/Hatch	Birth/Hatch	09/Apr/2012	DUKE PRIM
								Transfer	14/May/2014	NY BRONX
2641	EVANSVILLE	118015	Male	09/Apr/2012	2420	2608	Captive Birth/Hatch	Birth/Hatch	09/Apr/2012	DUKE PRIM
								Transfer	11/Jun/2014	SANDIEGOZ
								Transfer	23/May/2018	EVANSVILLE
2642	COLUMBUS	213145	Female	27/Oct/2011	2402	2451	Captive Birth/Hatch	Birth/Hatch	27/Oct/2011	GARDENCTY
								Transfer	23/Nov/2013	COLUMBUS
2643	NY BRONX	M11179	Female	09/Dec/2011	2417	2423	Captive Birth/Hatch	Birth/Hatch	09/Dec/2011	NY BRONX
								Death	11/Dec/2011	NY BRONX
2644	NY BRONX	M11180	Undetermined	09/Dec/2011	2417	2423	Captive Birth/Hatch	Birth/Hatch	09/Dec/2011	NY BRONX
								Death	12/Dec/2011	NY BRONX
2645	ABQBIOPK	M11026	Male	07/Dec/2011	UND	2414	Captive Birth/Hatch	Birth/Hatch	07/Dec/2011	ABQBIOPK
								Death	20/Jan/2015	ABQBIOPK
2646	CHICAGOLP	23550	Male	26/Apr/2013	2449	2632	Captive Birth/Hatch	Birth/Hatch	26/Apr/2013	EL PASO
								Transfer	07/Jul/2015	CHICAGOLP

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
2647	GARDENCTY	115018	Female	26/Apr/2013	2449	2632	Captive Birth/Hatch	Birth/Hatch	26/Apr/2013	EL PASO
								Transfer	27/May/2015	GARDENCTY
								Death	16/Mar/2017	GARDENCTY
2648	DUKE PRIM	7102	Male	20/Jun/2012	2498	2502	Captive Birth/Hatch	Birth/Hatch	20/Jun/2012	DUKE PRIM
								Death	03/Jul/2012	DUKE PRIM
2649	MOODY	7832	Male	20/Jun/2012	2498	2502	Captive Birth/Hatch	Birth/Hatch	20/Jun/2012	DUKE PRIM
								Transfer	10/Sep/2015	MOODY
2650	PHILADELP	105000	Undetermined	26/Jan/2013	1130	2436	Captive Birth/Hatch	Birth/Hatch	26/Jan/2013	PHILADELP
								Death	26/Jan/2013	PHILADELP
2651	PHILADELP	105001	Male	26/Jan/2013	1130	2436	Captive Birth/Hatch	Birth/Hatch	26/Jan/2013	PHILADELP
								Death	26/Jan/2013	PHILADELP
2652	OMAHA	24485	Male	21/Aug/2013	2408	2418	Captive Birth/Hatch	Birth/Hatch	21/Aug/2013	AKRON
								Transfer	08/Jun/2017	OMAHA
2653	PUEBLO	M39022	Male	22/Aug/2014	2449	2632	Captive Birth/Hatch	Birth/Hatch	22/Aug/2014	EL PASO
								Transfer	21/Sep/2015	ABQBIOPK
								Transfer	18/Dec/2018	SANDIEGOZ
								Transfer	05/Nov/2019	PUEBLO
2654	LITTLEROC	7508	Female	22/Aug/2014	2449	2632	Captive Birth/Hatch	Birth/Hatch	22/Aug/2014	EL PASO
								Transfer	23/Sep/2015	LITTLEROC
2655	CLEVELAND	UNK	Male	22/Jan/2015	2496	2403	Captive Birth/Hatch	Birth/Hatch	22/Jan/2015	CLEVELAND
								Death	22/Jan/2015	CLEVELAND
2656	CLEVELAND		Undetermined	22/Jan/2015	2496	2403	Captive Birth/Hatch	Birth/Hatch	22/Jan/2015	CLEVELAND
								Death	22/Jan/2015	CLEVELAND
2657	CHICAGOBR	5261	Female	24/Apr/2015	2631	2626	Captive Birth/Hatch	Birth/Hatch	24/Apr/2015	CHICAGOBR
								Death	28/Apr/2015	CHICAGOBR
2658	CHICAGOBR	5652	Undetermined	28/Apr/2015	2631	2626	Captive Birth/Hatch	Birth/Hatch	28/Apr/2015	CHICAGOBR
								Death	28/Apr/2015	CHICAGOBR
2659	COLUMBUS	216050	Female	18/May/2015	2450	2414	Captive Birth/Hatch	Birth/Hatch	18/May/2015	CLEVELAND
								Transfer	03/Jun/2016	COLUMBUS

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
2660	CLEVELAND	150506	Undetermined	18/May/2015	2450	2414	Captive Birth/Hatch	Birth/Hatch	18/May/2015	CLEVELAND
								Death	19/May/2015	CLEVELAND
2661	BLOOMINGT	M17002	Female	09/Jun/2015	2639	2642	Captive Birth/Hatch	Birth/Hatch	09/Jun/2015	COLUMBUS
								Transfer	29/Jun/2016	BUSCH TAM
								Transfer	03/Jan/2017	BLOOMINGT
2662	COLUMBUS	215069	Undetermined	09/Jun/2015	2639	2642	Captive Birth/Hatch	Birth/Hatch	09/Jun/2015	COLUMBUS
								Death	09/Jun/2015	COLUMBUS
2663	NY BRONX	M15008	Male	01/Mar/2015	2623	2640	Captive Birth/Hatch	Birth/Hatch	01/Mar/2015	NY BRONX
								Death	06/Mar/2015	NY BRONX
2664	NY BRONX	M15011	Female	04/Mar/2015	2623	2640	Captive Birth/Hatch	Birth/Hatch	04/Mar/2015	NY BRONX
								Death	04/Mar/2015	NY BRONX
2665	NY BRONX	M15034	Female	10/Apr/2015	2417	2423	Captive Birth/Hatch	Birth/Hatch	10/Apr/2015	NY BRONX
								Death	11/Apr/2015	NY BRONX
2666	GARDENCTY	117017	Female	25/Mar/2016	2639	2642	Captive Birth/Hatch	Birth/Hatch	25/Mar/2016	COLUMBUS
								Transfer	30/Aug/2017	GARDENCTY
2667	AKRON	101772	Male	25/Mar/2016	2639	2642	Captive Birth/Hatch	Birth/Hatch	25/Mar/2016	COLUMBUS
								Transfer	28/Aug/2017	AKRON
2668	CHICAGOLP	23674	Male	25/Apr/2016	2646	2637	Captive Birth/Hatch	Birth/Hatch	25/Apr/2016	CHICAGOLP
								Death	27/Apr/2016	CHICAGOLP
2669	CHICAGOLP	23675	Undetermined	25/Apr/2016	2646	2637	Captive Birth/Hatch	Birth/Hatch	25/Apr/2016	CHICAGOLP
								Death	28/Apr/2016	CHICAGOLP
2670	EL PASO	201812	Undetermined	28/Sep/2016	2449	2632	Captive Birth/Hatch	Birth/Hatch	28/Sep/2016	EL PASO
								Death	29/Sep/2016	EL PASO
2671	GARDENCTY	117022	Male	28/Sep/2016	2449	2632	Captive Birth/Hatch	Birth/Hatch	28/Sep/2016	EL PASO
								Transfer	25/Oct/2017	GARDENCTY
2672	EL PASO	201811	Female	28/Sep/2016	2449	2632	Captive Birth/Hatch	Birth/Hatch	28/Sep/2016	EL PASO
								Death	10/Oct/2016	EL PASO
2673	MEMPHIS	19M042	Male	16/Dec/2016	2649	2638	Captive Birth/Hatch	Birth/Hatch	16/Dec/2016	MOODY

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
								Transfer	30/Jan/2018	PUEBLO
								Transfer	04/Nov/2019	MEMPHIS
2674	PROSPECTP	P18009	Female	16/Dec/2016	2649	2638	Captive Birth/Hatch	Birth/Hatch	16/Dec/2016	MOODY
								Transfer	26/Apr/2018	PROSPECTP
2675	CHICAGOBR	7506	Undetermined	03/Nov/2016	2631	2626	Captive Birth/Hatch	Birth/Hatch	03/Nov/2016	CHICAGOBR
								Death	09/Nov/2016	CHICAGOBR
2676	PHILADELP	105322	Male	03/Nov/2016	2631	2626	Captive Birth/Hatch	Birth/Hatch	03/Nov/2016	CHICAGOBR
								Transfer	26/Oct/2017	PHILADELP
2677	OMAHA	24709	Female	18/Jan/2017	2496	2502	Captive Birth/Hatch	Birth/Hatch	18/Jan/2017	DUKE PRIM
								Transfer	14/Sep/2017	OMAHA
2678	DUKE PRIM	266	Female	18/Jan/2017	2496	2502	Captive Birth/Hatch	Birth/Hatch	18/Jan/2017	DUKE PRIM
								Death	19/Jan/2017	DUKE PRIM
2679	DULUTH	100503	Female	05/Feb/2017	2639	2642	Captive Birth/Hatch	Birth/Hatch	05/Feb/2017	COLUMBUS
								Transfer	11/Jul/2019	DULUTH
2680	COLUMBUS	217010	Undetermined	05/Feb/2017	2639	2642	Captive Birth/Hatch	Birth/Hatch	05/Feb/2017	COLUMBUS
								Death	05/Feb/2017	COLUMBUS
2681	CHICAGOLP	23782	Male	01/Mar/2017	2646	2637	Captive Birth/Hatch	Birth/Hatch	01/Mar/2017	CHICAGOLP
								Death	28/Mar/2017	CHICAGOLP
2682	BLOOMINGT	M19007	Male	08/Aug/2017	2634	2654	Captive Birth/Hatch	Birth/Hatch	08/Aug/2017	LITTLEROC
								Transfer	14/Feb/2019	BLOOMINGT
2683	MEMPHIS	10M021	Female	08/Aug/2017	2634	2654	Captive Birth/Hatch	Birth/Hatch	08/Aug/2017	LITTLEROC
								Transfer	14/May/2019	MEMPHIS
2684	CHICAGOLP	23921	Undetermined	28/Nov/2017	2646	2637	Captive Birth/Hatch	Birth/Hatch	28/Nov/2017	CHICAGOLP
								Death	30/Nov/2017	CHICAGOLP
2685	DULUTH	100504	Male	28/Nov/2017	2646	2637	Captive Birth/Hatch	Birth/Hatch	28/Nov/2017	CHICAGOLP
								Transfer	11/Jul/2019	DULUTH
2686	COLUMBUS	218073	Male	27/May/2018	2639	2659	Captive Birth/Hatch	Birth/Hatch	27/May/2018	COLUMBUS
								Death	04/Jun/2018	COLUMBUS

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2687	COLUMBUS	218074	Male	27/May/2018	2639	2659	Captive Birth/Hatch	Birth/Hatch	27/May/2018	COLUMBUS
								Death	27/May/2018	COLUMBUS
2688	SANDIEGOZ	1000071	Undetermined	31/Jan/2019	2653	2607	Captive Birth/Hatch	Birth/Hatch	31/Jan/2019	SANDIEGOZ
								Death	31/Jan/2019	SANDIEGOZ
2689	CLEVELAND	200616	Male	28/May/2019	2639	2659	Captive Birth/Hatch	Birth/Hatch	28/May/2019	COLUMBUS
								Transfer	25/Jun/2020	CLEVELAND
2690	CLEVELAND	200617	Male	28/May/2019	2639	2659	Captive Birth/Hatch	Birth/Hatch	28/May/2019	COLUMBUS
								Transfer	25/Jun/2020	CLEVELAND
2691	AKRON	102059	Undetermined	16/May/2019	2667	2608	Captive Birth/Hatch	Birth/Hatch	16/May/2019	AKRON
								Death	16/May/2019	AKRON
2692	MEMPHIS	23127	Undetermined	25/Sep/2010	2415	2416	Captive Birth/Hatch	Birth/Hatch	25/Sep/2010	MEMPHIS
								Death	25/Sep/2010	MEMPHIS
2693	NY BRONX	M10186	Male	06/Dec/2010	2417	2423	Captive Birth/Hatch	Birth/Hatch	06/Dec/2010	NY BRONX
								Death	06/Dec/2010	NY BRONX
2694	MEMPHIS	23128	Undetermined	27/Sep/2010	2415	2416	Captive Birth/Hatch	Birth/Hatch	27/Sep/2010	MEMPHIS
								Death	27/Sep/2010	MEMPHIS
2695	AKRON	100653	Undetermined	20/Nov/2008	2408	2400	Captive Birth/Hatch	Birth/Hatch	20/Nov/2008	AKRON
								Death	21/Nov/2008	AKRON
2696	AKRON	100507	Male	03/Apr/2008	2408	2400	Captive Birth/Hatch	Birth/Hatch	03/Apr/2008	AKRON
								Death	03/Apr/2008	AKRON
2697	AKRON	100508	Female	03/Apr/2008	2408	2400	Captive Birth/Hatch	Birth/Hatch	03/Apr/2008	AKRON
								Death	03/Apr/2008	AKRON
2698	AKRON	100423	Undetermined	15/Jun/2007	2408	2400	Captive Birth/Hatch	Birth/Hatch	15/Jun/2007	AKRON
								Death	16/Jun/2007	AKRON
2699	AKRON	100424	Undetermined	15/Jun/2007	2408	2400	Captive Birth/Hatch	Birth/Hatch	15/Jun/2007	AKRON
								Death	16/Jun/2007	AKRON
2700	PUEBLO	M27025	Undetermined	21/Apr/2007	1125	1124	Captive Birth/Hatch	Birth/Hatch	21/Apr/2007	PUEBLO
								Death	23/Apr/2007	PUEBLO

Studbook ID	Current Location	Current Local ID	Sex Type	Birth Date	Sire	Dam	Birth Type	Event Type	Date	Location
2701	PUEBLO	M27024	Undetermined	21/Apr/2007	1125	1124	Captive Birth/Hatch	Birth/Hatch	21/Apr/2007	PUEBLO
								Death	23/Apr/2007	PUEBLO
2702	PUEBLO	M27023	Undetermined	21/Apr/2007	1125	1124	Captive Birth/Hatch	Birth/Hatch	21/Apr/2007	PUEBLO
								Death	21/Apr/2007	PUEBLO
2703	CLEVELAND	M51212	Undetermined	24/Dec/2005	1138	2413	Captive Birth/Hatch	Birth/Hatch	24/Dec/2005	CLEVELAND
								Death	24/Dec/2005	CLEVELAND
2704	CLEVELAND	M51211	Undetermined	24/Dec/2005	1138	2413	Captive Birth/Hatch	Birth/Hatch	24/Dec/2005	CLEVELAND
								Death	24/Dec/2005	CLEVELAND
2705	MOODY	9229	Male	16/Jan/2020	2649	2630	Captive Birth/Hatch	Birth/Hatch	16/Jan/2020	MOODY
								Death	02/Feb/2020	MOODY
2706	NY BRONX	M20006	Undetermined	11/Mar/2020	2623	2640	Captive Birth/Hatch	Birth/Hatch	11/Mar/2020	NY BRONX
								Death	11/Mar/2020	NY BRONX
2707	CHICAGOBR	9545	Female	26/Aug/2020	2631	2626	Captive Birth/Hatch	Birth/Hatch	26/Aug/2020	CHICAGOBR
2708	CHICAGOBR	9546	Female	26/Aug/2020	2631	2626	Captive Birth/Hatch	Birth/Hatch	26/Aug/2020	CHICAGOBR
2709	EVANSVILLE	120029	Undetermined	27/Oct/2020	2641	2502	Captive Birth/Hatch	Birth/Hatch	27/Oct/2020	EVANSVILLE
								Death	29/Oct/2020	EVANSVILLE
2710	MOODY	9458	Male	04/Dec/2020	2649	2638	Captive Birth/Hatch	Birth/Hatch	04/Dec/2020	MOODY
								Death	06/Feb/2021	MOODY
2711	COLUMBUS	221002	Undetermined	25/Feb/2021	2639	2642	Captive Birth/Hatch	Birth/Hatch	25/Feb/2021	COLUMBUS
2712	NY BRONX	M21014	Female	~ from 11/Mar/2021 to 12/Mar/2021	2623	2640	Captive Birth/Hatch	Birth/Hatch	~ from 11/Mar/2021 to 12/Mar/2021	NY BRONX
								Death	23/Mar/2021	NY BRONX
2713	NY BRONX	M21015	Male	~ from 11/Mar/2021 to 12/Mar/2021	2623	2640	Captive Birth/Hatch	Birth/Hatch	~ from 11/Mar/2021 to 12/Mar/2021	NY BRONX

Current Institutions

Institution Name	Mnemonic	Country	Association	Current Holdings	Historic Holdings
Akron Zoological Park	AKRON	United States	WAZA, AZA	2 (1.1.0)	14 (5.5.4)
Miller Park Zoo	BLOOMINGT	United States	AZA	2 (1.1.0)	3 (2.1.0)
Chicago Zoological Park / Brookfield Zoo	CHICAGOBR	United States	WAZA, AZA, AMMPA	4 (1.3.0)	34 (16.16.2)
Lincoln Park Zoological Gardens	CHICAGOLP	United States	WAZA, AZA	2 (1.1.0)	12 (7.3.2)
Cincinnati Zoo & Botanical Garden	CINCINNAT	United States	WAZA, AZA	1 (1.0.0)	24 (12.10.2)
Cleveland Metroparks Zoo	CLEVELAND	United States	AZA	2 (2.0.0)	29 (12.10.7)
Columbus Zoo and Aquarium	COLUMBUS	United States	WAZA, AZA	4 (1.2.1)	17 (7.7.3)
Lake Superior Zoological Gardens	DULUTH	United States	AZA	2 (1.1.0)	2 (1.1.0)
El Paso Zoo	EL PASO	United States	AZA	2 (1.1.0)	11 (5.5.1)
Mesker Park Zoo	EVANSVILLE	United States	AZA	2 (1.1.0)	7 (3.3.1)
Lee Richardson Zoo	GARDENCT Y	United States	AZA	2 (1.1.0)	9 (3.6.0)
Little Rock Zoological Gardens	LITTLEROC	United States	AZA	2 (1.1.0)	6 (3.3.0)
Memphis Zoological Garden & Aquarium	MEMPHIS	United States	AZA, WAZA	2 (1.1.0)	11 (6.3.2)
Aquarium & Rainforest at Moody Gardens	MOODY	United States	AAZK, AZA	3 (1.2.0)	16 (9.6.1)
Bronx Zoo/Wildlife Conservation Society	NY BRONX	United States	AZA, WAZA	3 (2.1.0)	18 (7.8.3)
Omaha's Henry Doorly Zoo	OMAHA	United States	C2S2, WAZA, AZA	2 (1.1.0)	18 (8.8.2)
Philadelphia Zoo	PHILADELP	United States	AZA	2 (1.1.0)	27 (13.10.4)
Prospect Park Zoo	PROSPECT P	United States	AZA	2 (1.1.0)	3 (1.2.0)
Pueblo Zoo	PUEBLO	United States	AZA	2 (1.1.0)	31 (11.9.11)

Historical Institutions

Institution Name	Mnemonic	Country	Association	Current Holdings	Historic Holdings
Albuquerque Biological Park	ABQBIOPK	United States	AZA, WAZA	0 (0.0.0)	14 (8.5.1)
Akron Zoological Park	AKRON	United States	WAZA, AZA	2 (1.1.0)	14 (5.5.4)
Capron Park Zoo	ATTLEBORO	United States	AZA	0 (0.0.0)	2 (1.1.0)
Audubon Zoo	AUDUBON	United States	AZA, WAZA	0 (0.0.0)	3 (0.3.0)
Dusit (Bangkok) Zoological Park	BANGKOK	Thailand	ZPO, SEAZA	0 (0.0.0)	1 (0.1.0)
Miller Park Zoo	BLOOMINGT	United States	AZA	2 (1.1.0)	3 (2.1.0)
Bowmanville Zoological Park	BOWMANVIL	Canada	AAZK, CAZA	0 (0.0.0)	4 (2.2.0)
Busch Gardens Tampa Bay	BUSCH TAM	United States	WAZA, FAZA, AZA	0 (0.0.0)	3 (1.2.0)
Calif. Fish & Game (San Diego)	CA FG SD	United States		0 (0.0.0)	2 (0.2.0)
Calgary Zoo, Garden & Prehistoric Park	CALGARY	Canada	AZA, WAZA, CAZA	0 (0.0.0)	16 (7.7.2)
Chicago Zoological Park / Brookfield Zoo	CHICAGOBR	United States	WAZA, AZA, AMMPA	4 (1.3.0)	34 (16.16.2)
Lincoln Park Zoological Gardens	CHICAGOLP	United States	WAZA, AZA	2 (1.1.0)	12 (7.3.2)
Cincinnati Zoo & Botanical Garden	CINCINNAT	United States	WAZA, AZA	1 (1.0.0)	24 (12.10.2)
Cleveland Metroparks Zoo	CLEVELAND	United States	AZA	2 (2.0.0)	29 (12.10.7)
Columbus Zoo and Aquarium	COLUMBUS	United States	WAZA, AZA	4 (1.2.1)	17 (7.7.3)
Crystal Garden Conservation Center (extinct 2004)	CRYSTAL G	Canada		0 (0.0.0)	10 (4.5.1)
Duke Lemur Center	DUKE PRIM	United States	AZA	0 (0.0.0)	51 (25.23.3)
Lake Superior Zoological Gardens	DULUTH	United States	AZA	2 (1.1.0)	2 (1.1.0)
El Paso Zoo	EL PASO	United States	AZA	2 (1.1.0)	11 (5.5.1)
Mesker Park Zoo	EVANSVILLE	United States	AZA	2 (1.1.0)	7 (3.3.1)
International Animal Exchange, Inc.	FERNDAL	United States		0 (0.0.0)	1 (0.1.0)
Helena Fitch-Snyder (extinct)	FITCH H	United States		0 (0.0.0)	1 (1.0.0)
Zoo-Forss (Ingvar Forss) (extinct 1985)	FORSS	Denmark		0 (0.0.0)	3 (0.3.0)
Zoologischer Garten Frankfurt	FRANKFURT	Germany	VDZ, EAZA, WAZA	0 (0.0.0)	6 (3.3.0)
Lee Richardson Zoo	GARDENCT Y	United States	AZA	2 (1.1.0)	9 (3.6.0)
Zoo de Granby	GRANBY	Canada	AZA, WPC, WAZA, CAZA	0 (0.0.0)	3 (1.2.0)

Institution Name	Mnemonic	Country	Association	Current Holdings	Historic Holdings
ZooAmerica (No. American Wildlife Pk.)	HERSHEY	United States	AZA	0 (0.0.0)	1 (1.0.0)
Utah's Hogle Zoo	HOGLE	United States	AZA, WAZA	0 (0.0.0)	1 (1.0.0)
Honolulu Zoo	HONOLULU	United States	AZA	0 (0.0.0)	4 (1.2.1)
Houston Zoo, Inc.	HOUSTON	United States	WAZA, AZA	0 (0.0.0)	13 (6.7.0)
Indian River Reptile Zoo	IND RIV R	Canada	CAZA	0 (0.0.0)	2 (1.1.0)
Universität Zürich-Irchel Anthropologisches Institut und Museum	IRCHEL	Switzerland		0 (0.0.0)	2 (1.1.0)
Cologne Zoo	KOLN	Germany	VDZ, WAZA, EAZA	0 (0.0.0)	2 (1.1.0)
Mountain View Conservation & Breeding	LANGLEY	Canada		0 (0.0.0)	5 (3.2.0)
Little Rock Zoological Gardens	LITTLE ROCK	United States	AZA	2 (1.1.0)	6 (3.3.0)
Los Angeles Zoo & Botanical Gardens	LOSANGELE	United States	WAZA, AZA	0 (0.0.0)	3 (1.2.0)
Memphis Zoological Garden & Aquarium	MEMPHIS	United States	AZA, WAZA	2 (1.1.0)	11 (6.3.2)
Minnesota Zoological Garden	MINNESOTA	United States	AMMPA, WAZA, AZA	0 (0.0.0)	15 (4.7.4)
Aquarium & Rainforest at Moody Gardens	MOODY	United States	AAZK, AZA	3 (1.2.0)	16 (9.6.1)
Moscow Zoological Park	MOSCOW	Russian Federation	RUZA, WAZA, EARAZA, EAZA	0 (0.0.0)	2 (1.1.0)
Lemur Conservation Foundation	MYAKKACLR	United States	FAZA, AZA	0 (0.0.0)	2 (0.2.0)
Bronx Zoo/Wildlife Conservation Society	NY BRONX	United States	AZA, WAZA	3 (2.1.0)	18 (7.8.3)
OASES (John Creviston)	OASES	Canada		0 (0.0.0)	2 (1.1.0)
Omaha's Henry Doorly Zoo	OMAHA	United States	C2S2, WAZA, AZA	2 (1.1.0)	18 (8.8.2)
Paignton Zoo Environmental Park	PAIGNTON	United Kingdom	WAZA, EAZA, BIAZA	0 (0.0.0)	3 (3.0.0)
Philadelphia Zoo	PHILADELPHIA	United States	AZA	2 (1.1.0)	27 (13.10.4)
Ogrodzki Zoologiczny w Poznaniu	POZNAN	Poland	PZDA, EAZA	0 (0.0.0)	5 (1.4.0)
Prospect Park Zoo	PROSPECTP	United States	AZA	2 (1.1.0)	3 (1.2.0)
General Public	PUBLIC			0 (0.0.0)	6 (2.4.0)
Pueblo Zoo	PUEBLO	United States	AZA	2 (1.1.0)	31 (11.9.11)
Jardin Zoologique du Quebec (extinct)	QUEBEC	Canada		0 (0.0.0)	5 (3.2.0)
Santa Barbara Zoological Gardens	S BARBARA	United States	AZA, WAZA	0 (0.0.0)	2 (0.2.0)

Institution Name	Mnemonic	Country	Association	Current Holdings	Historic Holdings
San Francisco Zoological Gardens	SAN FRAN	United States	WAZA, AZA	0 (0.0.0)	3 (2.1.0)
San Diego Zoo	SANDIEGOZ	United States	AZA, WAZA	0 (0.0.0)	49 (28.19.2)
San Diego Zoo Safari Park	SD-WAP	United States	WAZA, AZA	0 (0.0.0)	2 (0.2.0)
Woodland Park Zoo	SEATTLE	United States	AZA, WAZA	0 (0.0.0)	19 (8.8.3)
Shaldon Wildlife Trust	SHALDON	United Kingdom	BIAZA, EAZA	0 (0.0.0)	1 (1.0.0)
Skansen Akvariet	SKANAKV	Sweden	SAZA, EAZA, WAZA	0 (0.0.0)	37 (19.18.0)
Saint Louis Zoological Park	ST LOUIS	United States	AZA, WAZA	0 (0.0.0)	4 (2.2.0)
Taipei Zoo	TAIPEI	Taiwan	WAZA, SEAZA, EAZA, TAZASSOC	0 (0.0.0)	1 (0.1.0)
Toronto Zoo	TORONTO	Canada	AZA, WPC, CAZA, WAZA	0 (0.0.0)	1 (1.0.0)
Undetermined Location	UNDETERMI			0 (0.0.0)	2 (0.2.0)
US Fish and Wildlife Service [General]	USFWS	United States		0 (0.0.0)	2 (1.1.0)
Miejski Ogród Zoologiczny Warsaw	WARSAW	Poland	WAZA, EARAZA, EAZA, PZDA	0 (0.0.0)	1 (1.0.0)
Oglebay's Good Children's Zoo	WHEELING	United States	AZA	0 (0.0.0)	3 (1.2.0)
SWITZRLND: Invalid use of GeoRef				0 (0.0.0)	1 (1.0.0)
US Dept of the Interior (USDI)	USDI	United States		0 (0.0.0)	8 (3.5.0)
Wildlife World Zoo	WILD WRLD	United States	ZAAUS, AMMPA	0 (0.0.0)	2 (1.1.0)
Worldwide Primates (Matt Block)	WORLDWIDE	United States		0 (0.0.0)	1 (1.0.0)

DATA DESCRIPTIONS

Studbook ID: Whenever possible, studbook numbers were assigned sequentially to each specimen in chronological order based on birth date. Exceptions included large extinct populations that were discovered after permanent studbook numbers were assigned.

Birth Date: For captive bred animals, this is the actual date of birth. If a wild-caught animal had no estimated birth date or age provided, the date was listed as unknown. In this case, an estimated year of birth was assigned to enable the records to be filed chronologically. The estimated date assigned was one year before the date of first records of captivity. If there was a discrepancy in dates of birth or capture, the dates provided by the original owner were used.

Sire#: Sire numbers are the studbook numbers for the male parent of each individual. Wild caught founders have a WILD sire. Animals of unknown history acquired from dealers, pet shops, public, etc., are assumed to have WILD parents. Animals in this category can be distinguished from those who are wild-caught by listing BIRTH as the first event instead of CAPTURE. UNK is used for captive-born animals when sire identification is unknown and cannot be determined. When the sire is one of multiple possibilities, MULT is used. Whenever possible, probable sires were derived from analysis of the historical records of the institution where the individual was born. Reproductive parameters were used to determine consideration as a possible sire. Using 18 months as the age of sexual maturity and a gestation length of 6 months, a male must have been at least two years at the time of the birth in question to be considered as a possible sire. A male was still considered a possible sire up to 6 months after death or removal.

Dam#: Dam numbers are studbook numbers for the female parent of each individual. Dam numbers are listed as they are for sire numbers, including multiple possibilities. Females must have been at least two years old to be considered a possible dam.

Sex: F for female; M for male; ? for unknown Event: This describes the type of event that has occurred on the given date: birth, transfer, or death. Ownership and loan information are not included in this studbook. "Unknown" is used in cases where event information is not currently available. An animal is reported as Lost to Follow-up (LTF) if information about that animal can no longer be obtained (such as when it moves to a non-AZA facility and a new contact person cannot be located).

Location: This indicates a specimen's physical location as of the date specified. If the animal has been in more than one location, these are noted in consecutive order with the original location first. Local ID: This is the institution's accession number for a particular specimen. In most cases this number is the same as the ISIS number for that institution.

Date: This is the date when the event took place at the institution. Estimated dates are given where none were available, as described under "Birth Date".

Date Estimate: Unknown dates are estimated by the nearest year, month, or day and noted in the animal's individual record.

House Name: For those specimens that have been given a name, the latest assigned name is listed. Other names are included in the comment section of the individual animal's record.

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