

*International Wattled Crane Studbook*  
*(Bucyranus carunculatus)*  
*(Gmelin 1789)*



*Photo taken by K.S. Gopi Sundar, ICF 2011*

*2011 Edition*

*Data Current to 31 December 2010*

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Conservation



*International Studbook for the  
Wattled Crane  
(*Bucyranus carunculatus*)*

*November 2011*



*Photo: Smithsonian's National Zoological Park*

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## TABLE OF CONTENTS

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<b>STUDBOOK DISCLAIMER</b>	4
<b>STUDBOOK FORMAT</b>	5
<b>INTRODUCTION</b>	6
<b>RANGE MAP</b>	8
<b>REGIONAL STUDBOOKS</b>	9
<b>QUICK FACT SHEET</b>	10
<b>STUDBOOK SUMMARY</b>	11
<b>CHANGES SINCE 2007</b>	12
<b>TABLES &amp; GRAPHS</b>	13
<b>AGE STRUCTURE</b>	14
<b>LIFE TABLES</b>	15-16
<b>REPRODUCTIVE PARAMETERS</b>	17-19
<b>FECUNDITY and MORTALITY REPORT</b>	20-21
<b>CENSUS REPORT</b>	22-24
<b>CENSUS DETAILS</b>	25-27
<b>LIVING POPULATION:</b>	
Linz Zoo, Cambron, Cracids, Dombes, Alphen	28
Kooy P, W. Neuman, Berlin TP, Walsrode, Koln, Wuppertal, Neumann A	29
Lesna-Got, Whipsnade, Hamerton, Hayle, Paignton	30
Exmoor, Blackbroo, Pinefarm, Horsfield	31
Hlatikulu, Rehoboth, Johannesburg	32
Johannesburg	33
Johannesburg, Pretoria, Treehaven	34
Treehaven, SD-WAP, NZP-Wash, Jacksonvil Busch Tam	35
Lowry, Metrozoo, Disney AK Yulee, Atlanta	36
Ft Wayne, Louisvill, BatonRoug, FranklinP, Jackson St Louis	37
Omaha, Rio Grand, Asheboro, Brownsvil Dallas, Fort Worth	38
San Anton, Green Bay, Baraboo, Beijing, Nagoya, Chiba Shi	39
Tomioka, Hirakawa, Sendaishi, Higashi M, Utsunomiya, Tokyoueno,	40
Hamura, Taipei	
<b>HISTORICAL POPULATION</b>	41-82
<b>SPECIAL REPORTS</b>	
Hatches (2008-2010)	83-84
Deaths (2008-2010)	85-86
Transfers (2008-2010)	87-89
<b>INSTITUTION MNEMONICS</b>	90-103
<b>BIBLIOGRAPHY</b>	94-122

## STUDBOOK DISCLAIMER

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*Because the technical information provided in the studbook can easily be misread or misinterpreted unless properly analyzed, WAZA, and Zoo New England strongly recommend that users of this information consult with the studbook keeper in all matters related to data analysis and interpretation.*

**Your assistance is needed to maintain the Wattled Crane Studbook in the most accurate and current state as possible, please do not hesitate to contact the Studbook Keeper with corrections or updates on your facility wattled crane population.**

## STUDBOOK FORMAT

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The Wattled Crane Studbook uses the Single Population Animal Record Keeping System (SPARKS) program, version 1.56

STUD #:	A unique number assigned to each individual animal. Numbers beginning with “T” indicates a temporary studbook number and should <b>not</b> be used as a studbook number. A permanent studbook number will be assigned at a later date.
SEX:	Indicates sex of animal: M= male, F= female, or U= unknown
HATCH DATE:	Actual or estimated date of hatch. A tilde mark “~” before the date indicates an approximate date. “?” indicates that the hatch date is unknown
SIRE:	Studbook number for the male parent. ‘Unk’ indicates that the sire is unknown.
DAM:	Studbook number for the female parent. ‘Unk’ indicates that the dam is unknown.
LOCATION:	Location and time span at each place. ‘lrf’ (lost to follow up) will appear to the right of the last known location.
LOCAL ID:	The current holders local identification number, if known. Often this is the International Species Information System (ISIS) number for ISIS member institutions.
EVENT:	Birth, Capture, Transfer (physical move with corresponding ownership change), Loan (physical move with no ownership change), Death, or Release
REARING:	Indicates whether the bird was parent or hand reared, or if rearing method is unknown.

## INTRODUCTION

### Current Status of Population in Captivity

The data reported in this studbook are current through 31 December 2010 with some additional data current to 31 March 2011. As of that date, the historic population numbered 792 (303.322.167) individuals. The current living population is 187 (88.92.7) individuals in 62 holding institutions. The current living regional population composition is as follows:

- Africa: 24.32.5 ( 61) 7 institutions
- Asia: 9. 8.2 ( 19) 11 institutions
- Europe: 25.26.0 ( 51) 20 institutions
- North America: 30.26.0 ( 56) 24 institutions  
88.92.7 (187) 62 institutions

### Current Status of the Wild Population

Country	Urban 1985	Urban 1996	ICF/SAGWG 2002
Angola	500?	500?	500?
Botswana	200	1,400-3,500	1,300
D C Congo	Several 100's?	100's	500?
Ethiopia	Several 100's ?	100's	200
Malawi	100	50	40
Mozambique	250	2,500-2,800	300
Namibia	150	200-300	250
South Africa	300	250-300	235
Tanzania	Several 100's ?	100's	200
Zambia	11,500	7,000-8,000	4,500
Zimbabwe	Few 100's	250	200
<b>Totals</b>	<b>13,000-15,000</b>	<b>13,000-15,000</b>	<b>~8,000</b>

The above population data is sourced from a published paper "Water, Wetlands and Wattled Cranes: A Regional Monitoring and Conservation Program for Southern Africa" Beilfus, Richard, et al. (2002)

### IUCN Red List of Threatened Species

IUCN – Vulnerable

South African Eskom Red Data Book – South African population listed as Critically Endangered

CITES - Appendix II

US ESA - Not listed

### Zoos that contributed data to the current population

The following zoos, facilities, contributed to data toward updating this edition of the studbook (listed by ISIS mnemonic): ALPHEN, ASHEBORO, ATLANTA, BARABOO, BATONROUG, BEIJING, BERLIN TP, BROWNSVIL, BUSCH TAM, CAMBRON, CHESTER, CHIBA SHI, CRACIDS, DALLAS, DISNEY AK, DOMBES, FORTWORTH, FRANKLINP, FT WAYNE, GREENBAY, HAMERTON, HAMURA, HAYLE, HIGASHI M, HIRAKAWA, HLATKULU, HORSFIELD, JACKSON, JACKSONVL, JOHANSBRG, KOLN, LESNA-GOT, LINZ, LOUISVIL, LOWRY, METROZOO, NAGOYA, NEUMANN A, NZP-WASH, OMAHA, PINEFARM, PRETORIA, REHOBOTH, RIO GRAND, SAN ANTON, SD-WAP, SENDAISHI, SAINT LOUIS, TAIPEI, TOKYOUENO, TOMIOKA, TREEHAVEN, UTSUNOMIY, VOS G, W NEUMANN, WALSRODE, WHIPSNAD, WUPPERTAL, YULEE

### **Zoos that did not contribute data to the current population**

The following holding facilities did not contribute data toward updating this edition of the studbook (listed by ISIS mnemonic): BLACKBROO, DONGEMOND, ESTUDILLO, HILLSIDEF, KOOY P, LOSING, MELICK, MERRITT, MOONEN, POMP P, REHME H, VERL, W NEUMANN, WOONING H,

### **Acknowledgements**

Appreciation is expressed to Zoo New England (Franklin Park Zoo & Walter D. Stone Memorial Zoo) for supporting the International Studbook for wattled crane since 1993. Sincere appreciation is also expressed to the following regional studbook keepers, for their dedicated efforts toward collecting, maintaining and sharing their regional studbook data; F.P.J. (Ginger) Smit, and Jeanne Marie Pittman, PAAZAB, and Mr. Masanori Kobayashi JAZGA. Appreciation is also extended to all past and current holding institutions for their data contributions over the years. Additionally, the studbook keeper acknowledges the many years of support and assistance from Colleen Lynch, AZA Population Advisor, at the Population Management Center, Lincoln Park Zoo toward the production of breeding and transfer recommendations for the North American Wattled Crane population.

### **History of the Studbook**

The current studbook keeper initiated the original wattled crane studbook as early as 1983-1984. The intent of the application was to establish the studbook as a North American Regional Studbook. The application was approved by WCMC (Wildlife Conservation and Management Committee). WCMC is a standing committee of AZA (Association of Zoos and Aquariums). The first Wattled Crane Studbook was published in 1985. In short order and with approval from WCMC a petition was sent to International Union for Conservation of Nature (IUCN)/Species Survival Commission (SSC) seeking approval to establish an International Wattled Crane Studbook. Approval was granted and the first International Wattled Crane Studbook was published in 1987. In 1989 the North American Regional population of wattled crane was included as one of three crane species (Red-crowned and white-naped) to be managed under a formal AZA Species Survival Plan (SSP). The North American population continues to be managed under the recently revised SSP format at the yellow SSP level.

### **Announcements**

Taxonomically the wattled crane is considered monomorphic, though recent DNA testing by Ken Jones indicates that the South African population appears to be distinctly different from other African range populations.

South Africa has mounted a “Wattled Crane Recovery Programme”. The programme is a conservation initiative aimed at preventing local extinction of the wattled crane through the collection of abandoned or second viable eggs from wild nest and the subsequent release of captive-reared chicks back into the wild. The programme is managed by the Johannesburg Zoo in cooperation with the African Association of Zoos and Aquaria (PAAZAB), the Ezemvelo KwaZulu Natal Wildlife (EKZNW), Endangered Wildlife Trust (EWT), and the South African Crane working Group (SACWG).

# RANGE MAP



Map from *The Birds of Africa* Volume I, Academic Press Inc. (London) Ltd., New York, 1982; page 25, modified to provide distribution ranges by Frederick Beall.

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## REGIONAL WATTLED CRANE STUDBOOKS

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PAAZAB Regional Studbook Keeper  
(established 2000)

F P J (Ginger) Smit  
Jeanne Marie Pittman  
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EAZA Regional Studbook Keeper  
(established 2010)

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AZA Regional Studbook Keeper/SSP  
Coordinator (established 1985)  
International Studbook Keeper  
(established 1987)

Frederick Beall  
Zoo New England – Franklin Park Zoo  
One Franklin Park Road  
Boston, Massachusetts 02121, USA  
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JAZGA Regional Studbook Keeper  
(established 1991)

Mr. Masanori Kobayashi - retired 2011  
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Chiba-shi  
Chiba 264-0037  
Japan

JAZGA Regional Studbook Keeper  
(established 1991)

Mr. Hidenasa Hori  
(new regional studbook keeper 2011)  
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The North American Regional wattled crane population is managed under an AZA Species Survival Plan (SSP©), at the yellow level. The current MasterPlan was published July 2010 with the assistance of the Population Management Center (PMC), Lincoln Park Zoo, Chicago, IL. Colleen Lynch is the PMC advisor for the Wattled Crane SSP©. The 2010 plan recommended 3 transfers and 26 pairs to produce 2-3 chicks to maintain a stable population. Producing 5 chicks will grow the population by 3%. To view the entire Wattled Crane MasterPlan, go to the AZA Gruiformes TAG web site at <http://gruitag.org>

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## WATTLED CRANE QUICK FACTS

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- RANGE:** Eleven sub-Saharan countries; Angola, Botswana, Democratic Republic of Congo, Ethiopia, Malawi, Mozambique, Namibia, South Africa Tanzania, Zambia, and Zimbabwe. During 2011, a wattled crane has been spotted in Uganda for the first time. The specimen was seen in the Kibimba Rice region in the eastern side of the country. It remains to be seen if this sighting marks an expansion of the wattled crane distribution.
- HABITAT:** Riparian wetlands of large river basins, especially those of the Zambezi and Okavango regions, as well as smaller upland wetlands.
- BREEDING SEASON:** Varies widely throughout range countries. Records confirm that eggs are laid in every month of the year, with peak production being May through August with another spike in October.
- NEST:** Open grass and sedge marshes, comprised of large mounds of grasses, sedges or any plant material within reaching distance is utilized by the pair.
- EGGS:** One, or two, mottled brown, laid 2-5 days apart.  
Average egg measurement 103.5 x 66.4 mm,  
Largest egg measurement 116.5 x 68.5 mm  
Smallest egg measurement 91.0 x 60.9 mm  
Egg (fresh lay) weight range from 215.8 to 265.3 grams
- INCUBATION:** 32 – 33 days

## STUDBOOK SUMMARY

This publication represents the fifth edition of the International Wattled Crane (*Bugeranus carunculatus*) Studbook. Historically, it accounts for 792 (303.322.167) individuals. The current living population is comprised of 187 (88.92.7) specimens held by 62 institutions worldwide.

Below are some interesting statistics based on the historical and current studbook data;

### Sex: Historical

322 (40.7%) specimens are listed as female  
 303 (38.3%) specimens are listed as male  
167 (21.1%) specimens are listed as unknown  
 792

### Current Living

92 (49.2%) specimens are listed as female  
 88 (47.1%) specimens are listed as male  
7 ( 3.7%) specimens are listed as unknown  
 187

### Hatch Origin: Historical

570 (72.0%) specimens are captive hatched  
 215 (27.1%) specimens are wild capture  
7 ( 0.9%) specimens are of unknown hatch type  
 792

### Current Living

158 (84.5%) specimens are captive hatched  
 29 (15.5%) specimens are wild capture  
0 ( 0.0%) specimens are of unknown hatch type  
 187

### Rearing: Historical

316 (39.9%) specimens are hand-reared  
 344 (43.4%) specimens are parent-reared  
 17 ( 2.1%) specimens are fostered-reared  
115 (14.5%) specimens are of unknown rearing  
 792

### Current Living

95 (50.8%) specimens are hand-reared  
 74 (39.6%) specimens are parent-reared  
 8 ( 4.3%) specimens are fostered-reared  
10 ( 5.3%) specimens are of unknown rearing  
 187

### Dam and Sire Origins:

23 ( 2.9%) specimens have dam and sire ID as unknown  
 222 (28.0%) specimens have dam and sire ID as wild  
 91 (11.5%) specimens have dam and sire ID as wild+  
456 (57.6%) specimens have dam and sire identified by studbook number  
 792

### Events:

578 hatch events  
 214 capture events  
 1167 transfer events  
 517 death events  
16 release events  
 2,492

A total of 2,492 recorded event transactions for an average of 3.1 records per specimen.

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## CHANGES SINCE 2007

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The last edition of the International Wattled Crane Studbook was published May 2008 with data current to 31 December 2007. The living international captive population at that time was 236 (112.115.9) individuals in 80 institutions.

The 31 December 2010 living international captive population accounts for 187 (88.92.7) individuals in 62 institutions. The seemingly large decline in population and holding institutions is explained by the increase in the number of non-respondant institutions over the past three years. The 18 non-respondant institutions and their 49 specimens are now recorded as Lost To Follow (LTF).

The oldest living crane by region:

Africa	Studbook # 85, female, 28 yrs, 9 months, 13 days (19 Oct 2011)
Asia	Studbook #253, male, 34 yrs, 9 months, 18 days (19 Oct 2011)
Europe	Studbook #211, male, 42 yrs, 9 months, 18 days (19 Oct 2011) #220, female, 42 yrs, 9 months, 18 days (19 Oct 2011)
North America	Studbook #21, female, 45 yrs, 9 months, 17 days (19 Oct 2011)

Studbook #8 holds the longevity record for the species. Studbook #8 “Conway” died 23 August 2008. He was wild caught ~ 1950, with an arrival date at Saint Louis Zoo of September 28, 1951. Using the arrival date, #8 has a documented captive life of 57 years, 10 months, 26 day. When one considers a reasonable capture date of 1950, #8 was roughly 58 + years old at the time of his death.

The youngest male at first reproduction was #321, ~1 years, 11 months, 0 days

The oldest male at first reproduction was #47, 26 years, 2 months, 6 days

Oldest male to have reproduced was #8, ~ 34 years

The youngest female at first clutch was #151, ~3 years

The oldest female at first clutch was #332, 31 years, 11 months, 10 days

The oldest female to successfully reproduce is #24, ~ 40 years, 0 months,

**Special note:** female #21 produced a non-viable egg in 2011 at age ~45 years

## TABLES AND GRAPHS

### Yearly Events 2008 - 2010

Year	# Hatches	# Deaths	# Transfers	# Captures or 2 <sup>nd</sup> eggs collected from wild nest	#Releases
2008	2.2.0 ( 4)	5.2.0 ( 7)	8.7.0 (15)	4.2.0 ( 6)	0.0.0 (0)
2009	3.4.3 (10)	2.4.2 ( 8)	4.6.0 (10)	1.1.0 ( 2)	0.0.0 (0)
2010	3.1.2 ( 6)	3.4.1 ( 8)	6.8.2 (16)	0.1.2 ( 3)	0.0.0 (0)
<b>Totals</b>	8.7.5 ( 20)	10.10.3 ( 23)	18.21.2 (41)	5.4.2 (11)	0.0.0 (0)

#### Current Population

There are currently N = 187 animals (88 males; 92 females; 7 unknown) at 62 institutions.

#### Demographic Summary Table:

Current size of managed population	187 (88.92.7)
# Specimens excluded from management	0
Mean generation time	17.7 years
Potential population growth rate	1.004
# Births in past year	
# Deaths in past year	

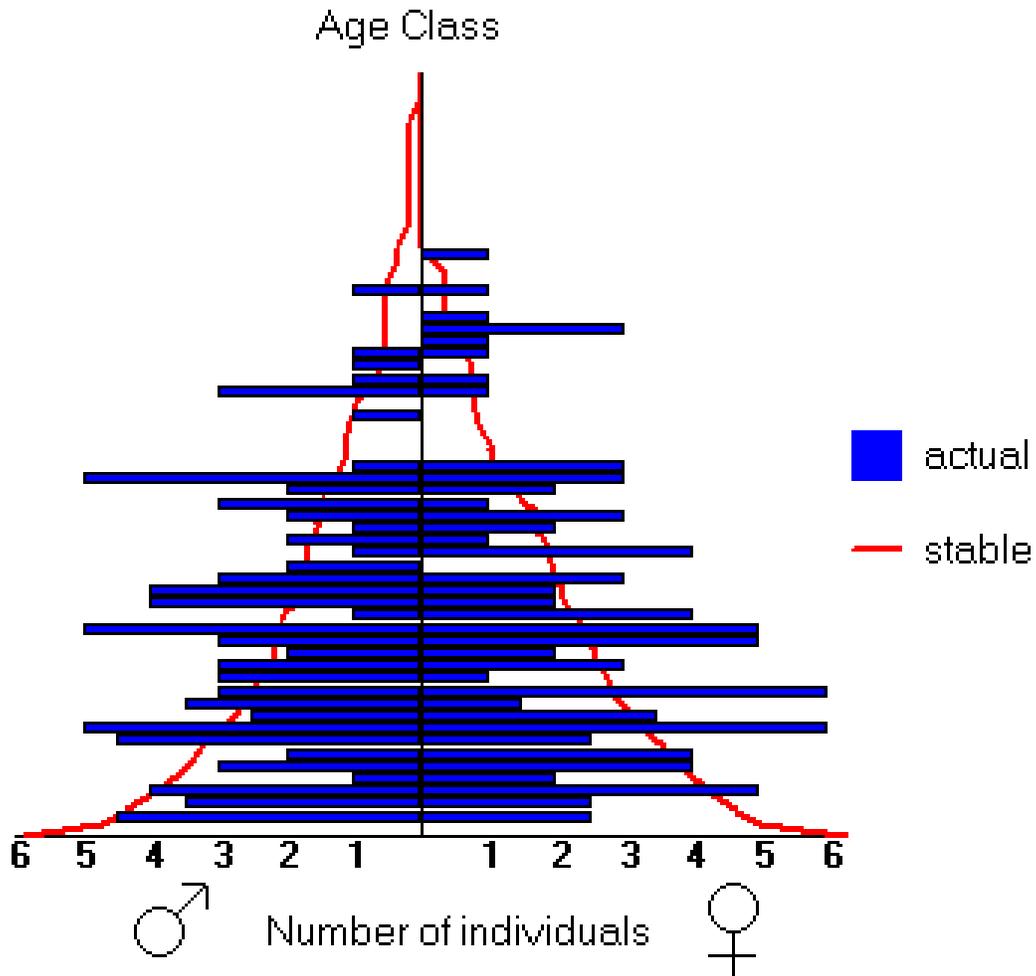
#### Genetic Summary Table:

	Current	Potential
Founders	79	16 additional
Founder genome equivalents	28.25	74.75
Founder genome surviving	56.45	74.75
Gene diversity retained	0.982	0.993
Population mean kinship	0.018	0.007
Mean inbreeding	0.026	0.007
Ne / N	0.17	-----
% of pedigree known	97	-----

#### Management Strategy Table:

	Planned
Generation length	17.7
Population growth rate	1.004
Ne / N ratio	0.16
Initial gene diversity	0.982
Target population size	187
# New founders needed	0

## AGE DISTRIBUTUION



Total Males = 91.5

Total Females = 95.5

Unknown Age Males = 0.0

Unknown Age Females = 0.0

## LIFE TABLES

Age	Males					Females				
	Qx	Px	Lx	Mx	Vx	Qx	Px	Lx	Mx	Vx
0	0.260	0.740	1.000	0.000	1.149	0.270	0.730	1.000	0.000	1.156
1	0.070	0.930	0.740	0.000	1.405	0.080	0.920	0.730	0.000	1.434
2	0.060	0.940	0.688	0.010	1.507	0.040	0.960	0.672	0.000	1.535
3	0.060	0.940	0.647	0.010	1.598	0.040	0.960	0.645	0.000	1.608
4	0.050	0.950	0.608	0.020	1.685	0.060	0.940	0.619	0.000	1.701
5	0.040	0.960	0.578	0.010	1.749	0.030	0.970	0.582	0.010	1.791
6	0.050	0.950	0.555	0.020	1.827	0.050	0.950	0.564	0.010	1.865
7	0.020	0.980	0.527	0.080	1.879	0.040	0.960	0.536	0.020	1.952
8	0.070	0.930	0.516	0.080	1.889	0.050	0.950	0.515	0.040	2.034
9	0.040	0.960	0.480	0.150	1.921	0.030	0.970	0.489	0.080	2.088
10	0.060	0.940	0.461	0.120	1.869	0.050	0.950	0.474	0.130	2.103
11	0.040	0.960	0.433	0.160	1.847	0.050	0.950	0.451	0.150	2.087
12	0.030	0.970	0.416	0.120	1.754	0.020	0.980	0.428	0.130	2.019
13	0.060	0.940	0.403	0.120	1.716	0.030	0.970	0.419	0.160	1.947
14	0.030	0.970	0.379	0.170	1.677	0.040	0.960	0.407	0.130	1.861
15	0.010	0.990	0.368	0.210	1.543	0.000	1.000	0.391	0.150	1.777
16	0.040	0.960	0.364	0.140	1.371	0.040	0.960	0.391	0.110	1.669
17	0.010	0.990	0.350	0.160	1.267	0.050	0.950	0.375	0.140	1.640
18	0.080	0.920	0.346	0.150	1.162	0.080	0.920	0.356	0.210	1.612
19	0.000	1.000	0.318	0.130	1.059	0.000	1.000	0.328	0.200	1.471
20	0.050	0.950	0.318	0.120	0.956	0.010	0.990	0.328	0.130	1.284
21	0.020	0.980	0.303	0.100	0.869	0.050	0.950	0.324	0.150	1.196
22	0.000	1.000	0.296	0.110	0.780	0.000	1.000	0.308	0.090	1.079
23	0.020	0.980	0.296	0.110	0.678	0.060	0.940	0.308	0.070	1.025
24	0.050	0.950	0.291	0.040	0.591	0.020	0.980	0.290	0.100	1.001
25	0.030	0.970	0.276	0.110	0.576	0.000	1.000	0.284	0.100	0.915
26	0.000	1.000	0.268	0.050	0.474	0.080	0.920	0.284	0.150	0.853
27	0.000	1.000	0.268	0.150	0.426	0.160	0.840	0.261	0.200	0.801
28	0.050	0.950	0.268	0.150	0.283	0.040	0.960	0.219	0.250	0.676
29	0.050	0.950	0.254	0.000	0.141	0.170	0.830	0.211	0.050	0.477
30	0.050	0.950	0.242	0.030	0.149	0.000	1.000	0.175	0.080	0.474
31	0.000	1.000	0.230	0.000	0.122	0.050	0.950	0.175	0.060	0.406
32	0.000	1.000	0.230	0.040	0.123	0.060	0.940	0.166	0.200	0.368
33	0.070	0.930	0.230	0.040	0.086	0.120	0.880	0.156	0.100	0.185
34	0.090	0.910	0.213	0.050	0.050	0.000	1.000	0.137	0.040	0.091
35	0.110	0.890	0.194	0.000	0.000	0.000	1.000	0.137	0.000	0.052
36	0.250	0.750	0.173	0.000	0.000	0.080	0.920	0.137	0.000	0.054
37	0.200	0.800	0.130	0.000	0.000	0.000	1.000	0.126	0.000	0.057
38	0.000	1.000	0.104	0.000	0.000	0.100	0.900	0.126	0.060	0.060
39	0.000	1.000	0.104	0.000	0.000	0.180	0.820	0.114	0.000	0.000
40	0.000	1.000	0.104	0.000	0.000	0.000	1.000	0.093	0.000	0.000
41	0.000	1.000	0.104	0.000	0.000	0.330	0.670	0.093	0.000	0.000
42	0.000	1.000	0.104	0.000	0.000	0.000	1.000	0.063	0.000	0.000

43	0.000	1.000	0.104	0.000	0.000	0.000	1.000	0.063	0.000	0.000
44	0.000	1.000	0.104	0.000	0.000	0.000	1.000	0.063	0.000	0.000
45	0.330	0.670	0.104	0.000	0.000	1.000	0.000	0.063	0.000	0.000
46	0.000	1.000	0.070	0.000	0.000	1.000	0.000	0.000	0.000	0.000
47	0.000	1.000	0.070	0.000	0.000	1.000	0.000	0.000	0.000	0.000
48	0.500	0.500	0.070	0.000	0.000	1.000	0.000	0.000	0.000	0.000
49	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
50	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
51	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
52	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
53	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
54	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
55	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
56	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
57	0.000	1.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
58	1.000	0.000	0.035	0.000	0.000	1.000	0.000	0.000	0.000	0.000
59	1.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000
60	1.000	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000

Qx = mortality; Px = survival; Lx = cumulative survivorship; Mx = fecundity; Vx = expected future reproduction

### Projected population growth rates

Males:  $r = 0.0030$ ;  $\lambda = 1.0030$ ;  $R_0 = 1.050$ ;  $T = 16.43$

Females:  $r = 0.0052$ ;  $\lambda = 1.0052$ ;  $R_0 = 1.102$ ;  $T = 18.70$

## REPRODUCTIVE PARAMETERS

Incubation period set to 33 days, ~1.1 months.

Ages are as of egg-laying for dams, as of insemination for sires.

### ♀♀ FEMALE REPRODUCTIVE DATA

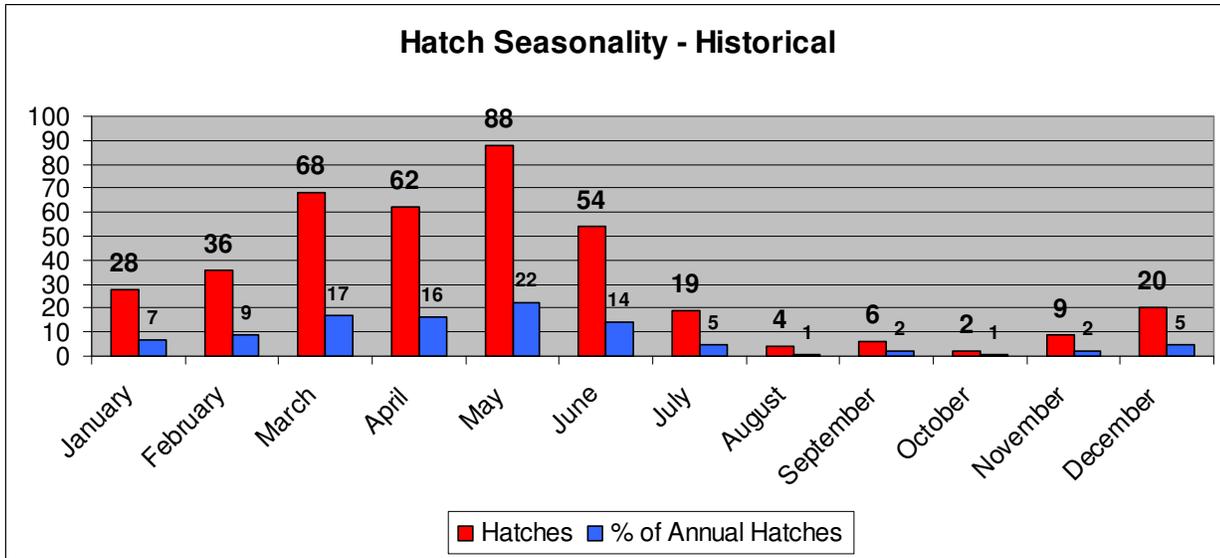
DAM DATA: 45 reported dams, with 186.180.96 (462) offspring (not including 16 offspring of unknown dams)

Youngest dams at first reproduction	Oldest dams at first reproduction	Oldest dams to have reproduced
151 at age ~3Y	332 at age ~31Y,11M,10D	24 at age ~40Y
251 at age ~5Y,4M,6D	34 at age 25Y,11M,23D	24 at age ~38Y
2 at age 5Y,6M,22D	59 at age ~24Y	255 at age 34Y,2M,9D
232 at age ~5Y,10M,30D	44 at age 20Y,4M,17D	254 at age ~33Y,2M,4D
212 at age ~7Y,0M,29D	43 at age ~20Y	332 at age ~33Y,1M,27D
52 at age 7Y,3M,19D	57 at age 19Y,1M,21D	21 at age 33Y,1M,20D
254 at age ~7Y,3M,29D	21 at age 18Y,10M,13D	255 at age 32Y,9M,29D
467 at age ~7Y	367 at age 18Y,6M,7D	2 at age 32Y,4M,24D
233 at age ~7Y,11M,19D	166 at age ~17Y,6M,0D	2 at age 32Y,4M,22D
150 at age ~8Y	390 at age ~17Y,4M,10D	34 at age 32Y,3M,7D

FEMALES	Median	Average	Number
Age at first reproduction:	11Y,1M, 5D	12Y,9M, 9D	45
During all reproduction:	15Y,0M, 0D	16Y,8M, 1D	458
Age at last reproduction:	19Y,9M,23D	20Y,3M,5D	45

#### Shortest interclutch intervals

Dam	Interval	Offspring
233	16 days between clutch	264 & 265
36	17 days between clutch	86 & 94
36	17 days between clutch	96 & 98
234	17 days between clutch	276 & 279
254	17 days between clutch	315 & 320
36	18 days between clutch	113 & 118
340	18 days between clutch	725 & 727
39	19 days between clutch	488 & 491
21	20 days between clutch	520 & 521
233	20 days between clutch	303 & 304
444	20 days between clutch	732 & 733
233	21 days between clutch	273 & 274



[Clutches to known dams. Clutches with a hatch date estimate of 'Y' not included.]

Clutch size    N

1	336	84%
2	63	16%

399 total clutches, mean size is 1.2 [Clutches laid within 15 days]

Viability:

	Lived > 1 year		Died < 1 year		Died < 30 days	
Rearing:	-----					
Parent (140)	84	60%	14	10%	42	30%
Hand (231)	175	76%	32	14%	24	10%
Foster (17)	12	71%	1	6%	4	24%
Unknown (74)	48	65%	11	15%	15	20%
TOTALS	319	69%	58	13%	84	18%

First hatches to dams at an average age of ~12Y,8M,7D

66.7% lived >1 year    15.6% died <1 year    17.8% died <30 days  
 N = 30                      N = 7                      N = 8

Subsequent hatches to dams at an average age of ~17Y,0M,26D

69.0% lived >1 year    12.3% died <1 year    18.6% died <30 days  
 N = 285                      N = 51                      N = 77

**Ten oldest living females;**

<u>STBK#</u>	<u>Hatch Origin</u>	<u>Current location</u>
21	wild hatched	at Baraboo 45 years, 9 months, 17 days
220	wild hatched	at Dombes 42 years, 9 months, 18 days
24	wild hatched	at Asheboro 40 years, estimated to year
44	wild hatched	at Yulee 39 years, 10 months, 18 days
235	wild hatched	at Hayle 39 years, 9 months, 18 days
43	wild hatched	at Atlanta 39 years, estimated to year
240	wild hatched	at Koln 38 years, 9 months, 18 days
245	wild hatched	at Hamerton 37 years, 9 months, 18 days
255	captive hatched	at Walsrode 35 years, 7 months, 16 days
254	wild hatched	at Tokyoueno 34 years, 9 months, 18 days

♂♂ **MALE REPRODUCTIVE DATA**

SIRE DATA: 44 reported sires, with 185.178.94 (457) offspring

Youngest sires at first reproduction	Oldest sires at first reproduction	Oldest sires to have reproduced
321 at age ~1Y,9M	47 at age 26Y,2M,6D	8 at age ~34Y
78 at age 2Y,1M,23D	55 at age 25Y,4M,4D	253 at age ~33Y,1M,1D
269 at age ~2Y,2M,26D	236 at age ~21Y,8M,17D	236 at age ~32Y,4M,8D
140 at age 6Y,0M,17D	99 at age 19Y,2M,12D	236 at age ~30Y,1M,4D
468 at age ~6Y	338 at age 18Y,5M,26D	253 at age ~28Y,3M,28D
501 at age 6Y,11M,8D	69 at age ~18Y	47 at age 28Y,3M,1D
50 at age 6Y,11M,9D	389 at age ~17Y,3M,7D	50 at age 28Y,2M,4D
211 at age ~6Y,11M,27D	372 at age 17Y,0M,11D	253 at age ~28Y,1M,3D
60 at age 6Y,11M,30D	167 at age ~16Y,4M,28D	242 at age ~28Y,0M,26D
66 at age 7Y,2M,25D	391 at age ~15Y,9M,26D	253 at age ~28Y,0M,17D

MALES	Median	Average	Number
Age at first reproduction:	~ 9Y, 0M, 0D	11Y, 4M, 1D	44
During all reproduction:	~14Y, 0 M, 0D	14Y,11M, 13D	453
Age at last reproduction:	~18Y, 0M, 0D	18Y, 5M, 23D	44

**Ten oldest living males;**

<u>STBK#</u>	<u>Hatch Origin</u>	<u>Current location</u>
211	wild hatched	at Cambron 42 years, 9 months, 18 days
242	wild hatched	at Koln 37 years, 9 months, 18 days
55	wild hatched	at Baraboo 35 years, 10 month, 18 days
61	wild hatched	at Miami 34 years, estimated to year
63	wild hatched	at Atlanta 32 years, 10 month, 18 days
64	wild hatched	at SD-WAP 32 years, estimated to year
269	wild hatched	at Hayle 31 years, 9 months, 18 days
86	captive hatched	at Dallas 28 years, 7 months, 13 days
92	captive hatched	at Asheboro 28 years, 4 months, 22 days

## FECUNDITY AND MORTALITY REPORT

Age Class	Fecundity [Mx]...				Mortality [Qx]...			
	Male	N	Female	N	Male	N	Female	N
0- 1	0.00	284.4	0.00	291.4	0.26	366.9	0.27	380.9
1- 2	0.00	258.2	0.00	267.9	0.07	269.9	0.08	281.3
2- 3	0.01	245.4	0.00	256.2	0.06	253.1	0.04	261.2
3- 4	0.01	223.7	0.00	241.0	0.06	234.4	0.04	247.4
4- 5	0.02	209.9	0.00	225.6	0.05	213.0	0.06	230.9
5- 6	0.01	193.1	0.00	208.8	0.04	197.4	0.03	212.0
6- 7	0.02	183.1	0.01	195.1	0.05	186.0	0.05	199.2
7- 8	0.08	170.3	0.02	178.7	0.02	171.3	0.04	182.8
8- 9	0.08	158.1	0.03	166.8	0.07	164.5	0.05	170.8
9-10	0.15	148.4	0.08	155.4	0.04	150.0	0.03	156.6
10-11	0.11	135.0	0.12	144.8	0.05	139.4	0.05	149.8
11-12	0.15	124.0	0.15	133.4	0.04	127.1	0.04	136.1
12-13	0.12	116.6	0.13	125.6	0.03	117.9	0.02	125.7
13-14	0.12	107.3	0.15	117.6	0.05	110.8	0.03	118.7
14-15	0.16	100.3	0.13	108.9	0.02	101.5	0.04	111.4
15-16	0.20	92.7	0.14	101.5	0.01	93.4	0.00	101.5
16-17	0.14	85.0	0.11	94.6	0.03	87.2	0.04	96.6
17-18	0.16	80.9	0.14	86.4	0.01	81.4	0.05	88.3
18-19	0.14	73.2	0.20	79.4	0.08	75.9	0.07	82.3
19-20	0.12	63.8	0.19	72.4	0.00	63.8	0.00	72.4
20-21	0.11	56.7	0.13	67.6	0.05	59.2	0.01	68.3
21-22	0.11	48.7	0.14	62.8	0.02	49.3	0.05	65.1
22-23	0.10	45.7	0.08	58.1	0.00	45.7	0.00	58.1
23-24	0.11	43.5	0.07	52.2	0.02	43.8	0.06	54.0
24-25	0.04	38.3	0.09	46.5	0.05	40.3	0.02	46.7
25-26	0.10	35.3	0.10	41.7	0.03	36.1	0.00	41.7
26-27	0.05	31.2	0.14	38.3	0.03	31.3	0.08	39.4
27-28	0.16	27.0	0.19	30.9	0.00	27.0	0.15	32.9
28-29	0.14	22.6	0.24	25.7	0.04	23.4	0.04	25.8
29-30	0.00	20.7	0.05	21.4	0.05	21.0	0.17	23.4
30-31	0.03	19.3	0.08	19.0	0.10	19.9	0.00	19.0
31-32	0.00	16.8	0.06	18.9	0.00	16.8	0.05	19.0
32-33	0.03	15.7	0.20	17.9	0.00	15.7	0.06	18.0
33-34	0.04	14.0	0.10	16.0	0.07	14.0	0.12	17.0
34-35	0.04	12.4	0.04	14.8	0.08	12.6	0.00	14.8
35-36	0.00	9.5	0.00	13.6	0.10	9.9	0.00	13.6
36-37	0.00	7.7	0.00	12.0	0.25	8.0	0.08	13.0
37-38	0.00	5.4	0.00	11.8	0.17	5.8	0.00	11.8
38-39	0.00	4.0	0.05	10.2	0.00	4.0	0.09	10.8
39-40	0.00	4.0	0.00	7.6	0.00	4.0	0.12	8.5
40-41	0.00	4.0	0.12	4.2	0.00	4.0	0.00	4.2
41-42	0.00	4.0	0.00	2.9	0.00	4.0	0.33	3.0

42-43	0.00	3.8	0.00	1.8	0.00	3.8	0.00	1.8
43-44	0.00	3.0	0.00	1.0	0.00	3.0	0.00	1.0
44-45	0.00	3.0	0.00	1.0	0.00	3.0	0.00	1.0
45-46	0.00	2.3	0.00	0.8	0.33	3.0	0.00	0.8
46-47	0.00	2.0	0.00	0.0	0.00	2.0	0.00	0.0
47-48	0.00	2.0	0.00	0.0	0.00	2.0	0.00	0.0
48-49	0.00	1.0	0.00	0.0	0.50	2.0	0.00	0.0
49-50	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
50-51	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
51-52	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
52-53	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
53-54	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
54-55	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
55-56	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
56-57	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
57-58	0.00	1.0	0.00	0.0	0.00	1.0	0.00	0.0
58-59	0.00	0.7	0.00	0.0	1.00	1.0	0.00	0.0
59-60	0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0
60-61	0.00	0.0	0.00	0.0	0.00	0.0	0.00	0.0

Gestation Period: 33 days

T = 16.092   T = 18.867   30 day mortality: 15%  
 Ro = 1.022   Ro = 1.059   (101 deaths out of 676 arriving  
 lambda=1.00   lambda=1.00   within 30 days of birth date)  
 r = 0.001   r = 0.003

458 birth events to known age parents tabulated for Mx...  
 (Average of 461 births to female parents and 456 births to male parents.)  
 plus...  
 23 births to UNK or MULT sires...  
 18 births to UNK or MULT dams...  
 [198 parents (includes WILD) not found in data set ignored...]

517 death events with known age tabulated for Qx...

WARNING: Values with small sample sizes (~N<30) warrant less confidence...  
 NOTE: Offspring of UNK or MULT parents have been proportionately  
 factored into the fecundity.

# CENSUS REPORT

Data Currentness is set to 31 Dec 2010

Year as of 31 Dec	# Insts	Specimen Counts	Annual	Observed Lambda Geometric Mean
2011	63	90.93.7 (190)	1.01	
2010	63	89.92.7 (188)	1.00	1.01 (last 2 yrs)
2009	66	90.94.4 (188)	1.02	1.01 (last 3 yrs)
2008	66	88.93.3 (184)	0.99	1.01 (last 4 yrs)
2007	67	90.93.3 (186)	0.94	0.99 (last 5 yrs)
2006	70	96.98.3 (197)	1.00	0.99 (last 6 yrs)
2005	74	99.94.4 (197)	0.98	0.99 (last 7 yrs)
2004	72	104.93.4 (201)	1.02	0.99 (last 8 yrs)
2003	73	101.95.2 (198)	0.99	0.99 (last 9 yrs)
2002	75	103.96.2 (201)	1.01	0.99 (last 10 yrs)
2001	75	102.97.1 (200)	0.96	0.99 (last 11 yrs)
2000	79	103.104.2 (209)	1.00	0.99 (last 12 yrs)
1999	79	105.101.3 (209)	1.01	0.99 (last 13 yrs)
1998	80	108.97.2 (207)	0.97	0.99 (last 14 yrs)
1997	82	112.101.1 (214)	1.02	0.99 (last 15 yrs)
1996	82	107.103.0 (210)	1.02	0.99 (last 16 yrs)
1995	79	102.102.2 (206)	1.02	1.00 (last 17 yrs)
1994	77	98.99.4 (201)	1.04	1.00 (last 18 yrs)
1993	74	91.101.1 (193)	1.03	1.00 (last 19 yrs)
1992	64	85.103.0 (188)	1.02	1.00 (last 20 yrs)
1991	62	85.99.1 (185)	1.02	1.00 (last 21 yrs)
1990	63	80.100.1 (181)	1.03	1.00 (last 22 yrs)
1989	61	81.95.0 (176)	1.00	1.00 (last 23 yrs)
1988	60	85.91.0 (176)	1.07	1.01 (last 24 yrs)
1987	57	81.83.1 (165)	1.04	1.01 (last 25 yrs)
1986	51	75.82.1 (158)	1.10	1.01 (last 26 yrs)
1985	48	70.73.0 (143)	1.10	1.01 (last 27 yrs)
1984	43	61.69.0 (130)	1.11	1.02 (last 28 yrs)
1983	37	54.61.2 (117)	1.06	1.02 (last 29 yrs)
1982	39	48.57.5 (110)	1.10	1.02 (last 30 yrs)
1981	38	43.54.3 (100)	1.12	1.02 (last 31 yrs)
1980	35	38.49.2 (89)	1.03	1.03 (last 32 yrs)
1979	36	34.49.3 (86)	0.99	1.02 (last 33 yrs)
1978	34	31.52.4 (87)	1.05	1.02 (last 34 yrs)
1977	39	30.48.5 (83)	1.04	1.03 (last 35 yrs)
1976	37	27.47.6 (80)	1.07	1.03 (last 36 yrs)
1975	34	24.45.6 (75)	1.14	1.03 (last 37 yrs)
1974	34	21.40.5 (66)	0.97	1.03 (last 38 yrs)
1973	32	25.37.6 (68)	0.96	1.03 (last 39 yrs)
1972	32	24.38.9 (71)	1.04	1.03 (last 40 yrs)
1971	28	22.34.12 (68)	1.08	1.03 (last 41 yrs)
1970	24	24.29.10 (63)	0.97	1.03 (last 42 yrs)
1969	24	24.32.9 (65)	1.08	1.03 (last 43 yrs)
1968	23	25.26.9 (60)	1.20	1.03 (last 44 yrs)
1967	13	20.21.9 (50)	1.61	1.04 (last 45 yrs)
1966	12	8.13.10 (31)	1.24	1.05 (last 46 yrs)
1965	10	8.6.11 (25)	1.92	1.06 (last 47 yrs)
1964	7	6.4.3 (13)	1.18	1.06 (last 48 yrs)
1963	6	5.3.3 (11)	1.38	1.07 (last 49 yrs)
1962	6	5.3.0 (8)	0.89	1.06 (last 50 yrs)

1961	6	5.4.0	(9)	1.00	1.06	(last 51 yrs)
1960	6	5.4.0	(9)	1.00	1.06	(last 52 yrs)
1959	6	5.4.0	(9)	0.90	1.06	(last 53 yrs)
1958	6	5.5.0	(10)	1.00	1.06	(last 54 yrs)
1957	6	5.5.0	(10)	1.11	1.06	(last 55 yrs)
1956	5	5.4.0	(9)	1.00	1.06	(last 56 yrs)
1955	5	5.4.0	(9)	1.13	1.06	(last 57 yrs)
1954	4	4.4.0	(8)	1.00	1.06	(last 58 yrs)
1953	4	4.4.0	(8)	0.89	1.05	(last 59 yrs)
1952	4	5.4.0	(9)	0.90	1.05	(last 60 yrs)
1951	4	5.5.0	(10)	0.91	1.05	(last 61 yrs)
1950	4	5.5.1	(11)	1.00	1.05	(last 62 yrs)
1949	4	5.5.1	(11)	1.10	1.05	(last 63 yrs)
1948	3	5.4.1	(10)	1.11	1.05	(last 64 yrs)
1947	3	4.4.1	(9)	1.13	1.05	(last 65 yrs)
1946	3	3.3.2	(8)	1.14	1.05	(last 66 yrs)
1945	3	2.3.2	(7)	1.75	1.06	(last 67 yrs)
1944	3	2.1.1	(4)	1.00	1.06	(last 68 yrs)
1943	3	2.1.1	(4)	0.80	1.05	(last 69 yrs)
1942	3	3.1.1	(5)	1.00	1.05	(last 70 yrs)
1941	3	3.1.1	(5)	0.83	1.05	(last 71 yrs)
1940	3	3.2.1	(6)	0.86	1.05	(last 72 yrs)
1939	3	3.3.1	(7)	2.33	1.06	(last 73 yrs)
1938	2	1.1.1	(3)	1.00	1.06	(last 74 yrs)
1937	2	1.1.1	(3)	1.00	1.06	(last 75 yrs)
1936	2	1.1.1	(3)	1.00	1.06	(last 76 yrs)
1935	2	1.1.1	(3)	1.50	1.06	(last 77 yrs)
1934	1	0.1.1	(2)	1.00	1.06	(last 78 yrs)
1933	1	0.1.1	(2)	1.00	1.06	(last 79 yrs)
1932	1	0.1.1	(2)	1.00	1.06	(last 80 yrs)
1931	2	0.1.1	(2)	2.00	1.07	(last 81 yrs)
1930	1	0.1.0	(1)	0.50	1.06	(last 82 yrs)
1929	2	0.1.1	(2)	1.00	1.06	(last 83 yrs)
1928	2	0.1.1	(2)	1.00	1.06	(last 84 yrs)
1927	2	0.1.1	(2)	1.00	1.06	(last 85 yrs)
1926	2	0.1.1	(2)	1.00	1.05	(last 86 yrs)
1925	2	0.1.1	(2)	1.00	1.05	(last 87 yrs)
1924	2	0.1.1	(2)	2.00	1.06	(last 88 yrs)
1923	1	0.1.0	(1)	1.00	1.06	(last 89 yrs)
1922	1	0.1.0	(1)	0.50	1.05	(last 90 yrs)
1921	1	0.1.1	(2)	2.00	1.06	(last 91 yrs)
1920	1	0.1.0	(1)	1.00	1.06	(last 92 yrs)
1919	1	0.1.0	(1)	1.00	1.06	(last 93 yrs)
1918	1	0.1.0	(1)	1.00	1.06	(last 94 yrs)
1917	1	0.1.0	(1)	1.00	1.06	(last 95 yrs)
1916	1	0.1.0	(1)	1.00	1.06	(last 96 yrs)
1915	1	0.1.0	(1)	1.00	1.06	(last 97 yrs)
1914	1	0.1.0	(1)	1.00	1.06	(last 98 yrs)
1913	1	0.1.0	(1)	1.00	1.05	(last 99 yrs)
1912	1	0.1.0	(1)	0.00	---	(last 100 yrs)
1911	0	0.0.0	(0)	0.00	0.83	(last 101 yrs)
1910	1	0.0.1	(1)	1.00	0.83	(last 102 yrs)
1909	1	0.0.1	(1)	1.00	0.84	(last 103 yrs)
1908	1	0.0.1	(1)	1.00	0.84	(last 104 yrs)
1907	1	0.0.1	(1)	1.00	0.84	(last 105 yrs)
1906	1	0.0.1	(1)	1.00	0.84	(last 106 yrs)
1905	1	0.0.1	(1)	1.00	0.84	(last 107 yrs)
1904	1	0.0.1	(1)	1.00	0.84	(last 108 yrs)
1903	1	0.0.1	(1)	1.00	0.84	(last 109 yrs)
1902	1	0.0.1	(1)	1.00	0.85	(last 110 yrs)
1901	1	0.0.1	(1)	1.00	0.85	(last 111 yrs)
1900	1	0.0.1	(1)	1.00	0.85	(last 112 yrs)

1899	1	0.0.1	(1)	1.00	0.85	(last 113 yrs)
1898	1	0.0.1	(1)	1.00	0.85	(last 114 yrs)
1897	1	0.0.1	(1)	1.00	0.85	(last 115 yrs)
1896	1	0.0.1	(1)	0.00	---	(last 116 yrs)
1895	0	0.0.0	(0)	0.00	---	(last 117 yrs)
1894	0	0.0.0	(0)	0.00	---	(last 118 yrs)
1893	0	0.0.0	(0)	0.00	---	(last 119 yrs)
1892	0	0.0.0	(0)	0.00	---	(last 120 yrs)
1891	0	0.0.0	(0)	0.00	---	(last 121 yrs)
1890	0	0.0.0	(0)	0.00	---	(last 122 yrs)
1889	0	0.0.0	(0)	0.00	---	(last 123 yrs)
1888	0	0.0.0	(0)	0.00	---	(last 124 yrs)
1887	0	0.0.0	(0)	0.00	---	(last 125 yrs)
1886	0	0.0.0	(0)	0.00	---	(last 126 yrs)
1885	0	0.0.0	(0)	0.00	---	(last 127 yrs)
1884	0	0.0.0	(0)	0.00	---	(last 128 yrs)
1883	0	0.0.0	(0)	0.00	---	(last 129 yrs)
1882	0	0.0.0	(0)	0.00	---	(last 130 yrs)
1881	0	0.0.0	(0)	0.00	---	(last 131 yrs)
1880	0	0.0.0	(0)	0.00	---	(last 132 yrs)
1879	0	0.0.0	(0)	0.00	---	(last 133 yrs)
1878	0	0.0.0	(0)	0.00	---	(last 134 yrs)
1877	0	0.0.0	(0)	0.00	---	(last 135 yrs)
1876	0	0.0.0	(0)	0.00	---	(last 136 yrs)
1875	0	0.0.0	(0)	0.00	---	(last 137 yrs)
1874	0	0.0.0	(0)	0.00	0.88	(last 138 yrs)
1873	1	1.1.0	(2)	0.03	0.85	(last 139 yrs)

Note: Lambda values include Imports and Exports...

## CNESUS DETAILS REPORT

Dates: As of 31 Dec 2010

During	Captures	Hatches	Deaths in shell	Releases	Deaths	LTFs
2010	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
2009	1.0.0	3.6.2	0.1.0	0.0.0	2.5.1	0.0.0
2008	0.0.0	6.4.0	0.0.0	0.0.0	5.2.0	3.2.0
2007	0.0.0	3.5.0	0.0.0	0.0.0	7.6.0	2.4.0
2006	0.0.0	5.6.1	0.0.0	0.0.0	3.1.2	5.1.0
2005	0.0.0	2.7.4	0.0.0	0.0.0	6.3.4	1.3.0
2004	1.0.0	8.5.6	0.0.0	0.0.0	5.6.4	1.1.0
2003	0.0.0	4.6.1	0.0.0	0.0.0	6.5.1	0.2.0
2002	0.0.0	5.10.7	0.0.0	0.0.0	3.9.6	1.2.0
2001	0.0.0	8.0.4	0.0.0	0.0.0	6.6.5	3.1.0
2000	0.3.0	4.10.3	0.0.0	1.2.0	4.7.2	1.2.2
1999	0.1.0	9.9.7	0.0.0	2.2.0	8.3.6	3.1.0
1998	0.2.0	6.9.9	0.0.0	3.3.0	5.9.8	4.6.0
1997	2.0.0	9.9.3	0.0.0	0.0.0	4.9.2	2.2.0
1996	0.0.0	11.9.5	0.0.0	0.0.1	4.7.5	2.1.2
1995	0.0.0	11.7.3	0.0.0	0.0.0	7.3.5	0.1.0
1994	0.0.0	10.3.7	0.0.0	0.0.0	2.5.4	1.0.0
1993	0.0.0	11.4.6	0.0.0	0.0.0	5.6.4	0.0.1
1992	0.1.0	8.10.0	0.0.0	0.0.0	7.7.0	1.0.1
1991	2.0.0	10.9.6	0.0.0	0.0.0	5.8.6	2.2.0
1990	0.1.1	6.6.2	0.0.0	0.0.0	7.2.2	0.0.0
1989	0.2.0	4.6.1	0.0.0	0.0.0	8.2.1	0.2.0
1988	2.2.0	13.13.2	0.0.0	0.0.0	7.5.3	2.2.0
1987	0.0.0	10.11.3	0.0.0	0.0.0	4.9.3	0.1.0
1986	0.1.0	8.11.2	0.0.0	0.0.0	3.2.1	0.1.0
1985	0.2.0	12.8.8	0.0.0	0.0.0	2.6.8	1.0.0
1984	0.1.0	11.12.4	0.0.0	0.0.0	4.5.6	0.0.0
1983	0.1.0	11.7.1	0.0.0	0.0.0	5.4.4	0.0.0
1982	1.1.1	6.3.5	0.0.0	0.0.0	2.1.4	0.0.0
1981	1.4.1	3.2.5	0.0.0	0.0.0	0.1.5	0.0.0
1980	3.1.0	3.1.0	0.0.0	0.0.0	2.2.1	0.0.0
1979	4.2.0	1.0.0	0.0.0	0.0.0	2.5.1	0.0.0
1978	2.4.0	0.2.0	0.0.0	0.0.0	1.2.1	0.0.0
1977	2.2.0	1.1.0	0.0.0	0.0.0	0.2.1	0.0.0
1976	6.4.0	0.1.0	0.0.0	0.0.0	3.3.0	0.0.0
1975	2.3.2	0.0.0	0.0.0	0.0.0	1.1.1	0.0.0
1974	4.8.1	0.0.0	0.0.0	0.0.0	6.2.2	0.0.0
1973	4.2.1	0.0.0	0.0.0	1.1.0	3.2.4	0.1.0
1972	3.4.0	0.0.0	0.0.0	0.0.0	1.0.3	0.0.0
1971	2.10.3	0.2.0	0.0.0	0.0.0	4.7.1	0.0.0
1970	2.0.3	0.1.1	0.0.0	0.0.0	2.4.3	0.0.0
1969	2.7.1	1.1.0	0.0.0	0.0.0	4.2.1	0.0.0
1968	5.7.0	0.0.1	0.0.0	0.0.0	2.2.1	0.0.0
1967	14.8.0	0.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1966	0.8.0	0.0.2	0.0.0	0.0.0	0.1.3	0.0.0
1965	2.2.9	0.0.2	0.0.0	0.0.0	0.0.3	0.0.0
1964	1.1.1	0.0.2	0.0.0	0.0.0	0.0.3	0.0.0
1963	0.0.1	0.0.2	0.0.0	0.0.0	0.0.0	0.0.0
1962	0.0.0	0.0.0	0.0.0	0.0.0	0.1.0	0.0.0
1961	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0

1960	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1959	1.0.0	0.0.0	0.0.0	0.0.0	1.1.0	0.0.0
1958	0.0.0	0.0.1	0.0.0	0.0.0	0.0.1	0.0.0
1957	0.1.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1956	0.0.0	0.0.1	0.0.0	0.0.0	0.0.1	0.0.0
1955	1.0.0	0.0.1	0.0.0	0.0.0	0.0.1	0.0.0
1954	0.0.0	0.0.1	0.0.0	0.0.0	0.0.1	0.0.0
1953	0.0.0	0.0.0	0.0.0	0.0.0	1.0.0	0.0.0
1952	0.0.0	0.0.1	0.0.0	0.0.0	0.1.1	0.0.0
1951	0.0.0	0.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1950	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1949	1.1.0	0.0.0	0.0.0	0.0.0	1.0.0	0.0.0
1948	1.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1947	0.1.0	1.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1946	1.0.0	0.0.1	0.0.0	0.0.0	0.0.1	0.0.0
1945	0.1.2	0.1.0	0.0.0	0.0.0	0.0.1	0.0.0
1944	0.0.0	0.0.1	0.0.0	0.0.0	0.0.1	0.0.0
1943	0.0.0	0.0.0	0.0.0	0.0.0	1.0.0	0.0.0
1942	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1941	0.0.0	0.0.0	0.0.0	0.0.0	0.1.0	0.0.0
1940	0.0.1	0.0.0	0.0.0	0.0.0	0.1.1	0.0.0
1939	2.2.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1938	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1937	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1936	0.0.1	0.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1935	1.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1934	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1933	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1932	0.0.1	0.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1931	0.0.1	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1930	0.0.0	0.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1929	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1928	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1927	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1926	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1925	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1924	0.0.1	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1923	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1922	0.0.0	0.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1921	0.0.1	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1920	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1919	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1918	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1917	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1916	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1915	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1914	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1913	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1912	0.1.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1911	0.0.0	0.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1910	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1909	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1908	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1907	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1906	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1905	0.0.1	0.0.0	0.0.0	0.0.0	0.0.1	0.0.0
1904	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1903	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1902	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1901	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1900	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1899	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0

1898	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1897	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1896	0.0.1	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1895	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1894	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1893	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1892	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1891	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1890	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1889	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1888	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1887	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1886	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1885	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1884	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1883	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1882	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1881	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1880	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1879	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1878	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1877	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1876	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1875	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0
1874	0.0.0	0.0.0	0.0.0	0.0.0	1.1.0	0.0.0
1873	1.1.0	0.0.0	0.0.0	0.0.0	0.0.0	0.0.0

**LIVING POPULATION**  
WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Status: Living on 9 Oct 2011

Report ordered by: current/last location (geographic)

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
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Linz Breeding Centre, A-4020 Linz, AUSTRIA

519	F	12 Mar 1995	321	255	WALSRODE LINZ ZOO	12 Mar 1995 18 Apr 1996	BOL031 B8860	Hatch Transfer	Hand		
522	M	10 Apr 1995	321	255	WALSRODE LINZ ZOO	10 Apr 1995 18 Apr 1996	BOL032 B8865	Hatch Transfer	Hand		
722	F	~ Mar 2005	501	444	REHME H LINZ ZOO	~ Mar 2005 13 Jan 2007	636/05 636/05	Hatch Transfer	Hand		
725	M	~ Apr 2005	342	340	REHME H LINZ ZOO	~ Apr 2005 13 Jan 2007	642/05 642/05	Hatch Transfer	Hand		

Totals: 2.2.0 (4)

Parc Paradisio, Cambron-Casteau, BELGIUM

211	M	~ 1968	WILD	WILD	AFRICAN WALSRODE CAMBRON	~ 1968 30 Nov 1969 22 Nov 2000	NONE BOL001 5359	Capture Transfer Transfer	Parent	ARTHUR	
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Totals: 1.0.0 (1)

Cracids Breeding & Conserv Ctr /Vzw, 3620 Lanaken, BELGIUM

445	F	3 May 1992	269	235	HAYLE MERRITT R CRACID BC	3 May 1992 4 Oct 1992 16 Feb 1999	C071 F2	Hatch Transfer Transfer	Parent		
560	M	25 Dec 1996	50	34	STCATHERN ALPHEN CRACID BC	25 Dec 1996 10 Nov 1999 9 Feb 2001	965027 7121	Hatch Loan to Loan to	Hand	KRIS KRINGLE	
561	F	27 Dec 1996	50	34	STCATHERN ALPHEN CRACID BC	27 Dec 1996 10 Nov 1999 9 Feb 2001	965028 7120	Hatch Loan to Loan to	Hand		
667	M	11 Mar 2001	321	255	WALSRODE CRACID BC	11 Mar 2001 16 Nov 2001	BOL051	Hatch Transfer	Unknown		
676	F	8 Apr 2002	321	255	WALSRODE CRACID BC	8 Apr 2002 1 Nov 2002	BOL052	Hatch Transfer	Hand		
767	M	~ Jul 2003	99	445	CRACID BC	~ Jul 2003	03031	Hatch	Parent		
768	F	~ Apr 2004	99	445	CRACID BC	~ Apr 2004	04041	Hatch	Hand		
769	M	~ Apr 2004	99	445	CRACID BC	~ Apr 2004	04025	Hatch	Hand		
770	M	~ Jul 2004	99	445	CRACID BC	~ Jul 2004	04003	Hatch	Hand		
771	F	~ Jul 2004	99	445	CRACID BC	~ Jul 2004	04024	Hatch	Hand		
774	F	~ Jul 2005	99	445	CRACID BC	~ Jul 2005	05056	Hatch	Hand		

Totals: 5.6.0 (11)

Parc Des Oiseaux, F-01330 Villars Les, Dombes, FRANCE

220	F	~ 1968	WILD	WILD	KENYA CLERES DOMBES	~ 1968 30 Jul 1969 28 Oct 1999	NONE C69003 V99409	Capture Transfer Loan to	Parent		
482	M	2 May 1993	269	235	HAYLE WHIPNADE DOMBES	2 May 1993 27 Apr 1994 27 Feb 2007	C082 M918 V07025	Hatch Loan to Loan to	Parent	PATTE	

Totals: 1.1.0 (2)

Birdpark Avifauna, Alphen A/D Rijn, THE NETHERLANDS

542	F	5 Apr 1996	50	34	STCATHERN ALPHEN	5 Apr 1996 10 Nov 1999	965004 7118	Hatch Loan to	Parent		
566	M	3 Jan 1997	140	150	STCATHERN ALPHEN	3 Jan 1997 10 Nov 1999	975002 7119	Hatch Loan to	Hand		

Totals: 1.1.0 (2)

Waterfowl Breeding Farm, 1756 Zeeland, ZAND, THE NETHERLANDS

Compiled by: FREDERICK B. C. BEALL thru Zoo New England: Franklin Park/Stone Zoo  
Data current thru: 31 Dec 2010 International  
Printed on 9 Oct 2011 using Sparks v1.56beta

**LIVING POPULATION**  
WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Status: Living on 9 Oct 2011

Report ordered by: current/last location (geographic)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
498	F	6 Mar 1994	321	255	WALSRODE	6 Mar 1994	BOL025	Hatch	Hand		
					REHME H	16 Nov 1996		Transfer			
					WUPPERTAL	26 Feb 1997	97402	Transfer			
					KOOY P	19 Oct 2000		Transfer			
523	F	10 May 1995	321	255	WALSRODE	10 May 1995	BOL033	Hatch	Parent		
					KOOY P	20 Dec 1995		Transfer			
					CRACID BC	11 Nov 2002		Loan to			
					KOOY P	~ Jul 2006		Transfer			

Totals: 0.2.0 (2)

NiederRhine Plantaria Germany

716	M	18 Apr 2004	UNK	UNK	WALSRODE	18 Apr 2004	BOL056	Hatch	Unknown		
					W NEUMANN	23 Mar 2005	UNK	Transfer			

Totals: 1.0.0 (1)

Tp Berlin-Friedrichsfelde GmbH, D-10307 Berlin, GERMANY

668	M	31 Mar 2001	242	332	STUTTGART	31 Mar 2001	V1969	Hatch	Parent		
					BERLIN TP	26 Feb 2002	B00231	Transfer			
697	F	20 May 2003	342	340	REHME H	20 May 2003	EP360	Hatch	Hand		
					BERLIN TP	26 Sep 2004	B00520	Transfer			

Totals: 1.1.0 (2)

Vogelpark Walsrode, D-29664 Walsrode, GERMANY

255	F	3 Mar 1976	211	212	WALSRODE	3 Mar 1976	BOL004	Hatch	Unknown		
493	M	13 Jun 1993	242	251	FRANKFURT	13 Jun 1993	35905	Hatch	Parent		
					BREMEHR L	13 Oct 1993		Transfer			
					WALSRODE	27 Dec 1994	BOL030	Transfer			
611	M	8 May 1999	321	255	WALSRODE	8 May 1999	BOL048	Hatch	Hand		
711	M	~ 2003	UNK	UNK	UNKNOWN	~ 2003		Hatch	Unknown		
					MOONEN	~ 2004		Transfer			
					WALSRODE	9 Feb 2006	BOL060	Transfer			
712	F	~ Aug 2000	WILD	WILD	AFRICAN	~ Aug 2000	NONE	Capture	Parent		
					AL WABRA	1 Aug 2000	477	Transfer			
					WALSRODE	29 Jan 2008	BOL061	Transfer			
781	F	2 Feb 2009	611	255	WALSRODE	2 Feb 2009	BOL062	Hatch	Hand		
788	M	13 Jun 2010	611	255	WALSRODE	13 Jun 2010	BOL063	Hatch	Parent		

Totals: 4.3.0 (7)

K"ln Zoo, D-50735 Koln, GERMANY

240	F	~ 1972	WILD	WILD	AFRICAN	~ 1972	NONE	Capture	Parent		
					KREFELD	9 Nov 1973	V180	Transfer			
					STUTTGART	7 Oct 2005	V2297	Loan to			
					KOLN	22 Oct 2009	B7162	Loan to			
242	M	~ 1973	WILD	WILD	BOTSWANA	~ 1973	NONE	Capture	Parent		
					WASSENAAR	~ 1974		Transfer			
					FRANKFURT	24 Jan 1974	10193	Transfer			
					STUTTGART	4 Dec 1997	V1590	Loan to			
					KOLN	22 Oct 2009	B7161	Loan to			

Totals: 1.1.0 (2)

Wuppertal Zoological Garten, D-42117 Wuppertal, GERMANY

696	M	6 May 2003	321	255	WALSRODE	6 May 2003	BOL054	Hatch	Hand		
					BREMEHR L	31 Dec 2003		Transfer			
					WUPPERTAL	26 Oct 2004	204418A	Transfer			
701	F	20 Jun 2003	321	255	WALSRODE	20 Jun 2003	BOL055	Hatch	Hand		
					BREMEHR L	31 Dec 2003		Transfer			
					WUPPERTAL	26 Oct 2004	204418B	Transfer			

Totals: 1.1.0 (2)

Andreas Neumann, Weeze/Wemb, N Rhine-Westph, Germany

726	F	12 May 2005	UNK	UNK	WALSRODE	12 May 2005	BOL059	Hatch	Unknown		
					NEUMANN A	22 Oct 2005		Transfer			

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**LIVING POPULATION**  
WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Status: Living on 9 Oct 2011

Report ordered by: current/last location (geographic)

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
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Totals: 0.1.0 (1)

Zoologicka Zahrada A Zamek Zlin-Lesna, 763 14 Zlin-Lesna, CZECH REPUBLIC

529	F	8 Jun 1995	321	255	WALSRODE	8 Jun 1995	BOL035	Hatch	Unknown		
					LESNA-GOT	15 May 1996	198110	Transfer			
730	M	9 Mar 2006	379	369	HIGASHI M	9 Mar 2006	1392	Hatch	Parent		JAZGA 107
					LESNA-GOT	20 Oct 2007	207380	Transfer			

Totals: 1.1.0 (2)

Whipsnade Wild Animal Park, Dunstable, BEDFORDSHIRE, ENGLAND (U.K.)

275	F	15 May 1982	203	208	WHIPSDNAE	15 May 1982	M1487	Hatch	Hand	N23/4	
					MIDWAY MA	20 Nov 1984	NONE	Loan to			
					RODE	30 Oct 1985		Loan to			
					PAIGNTON	21 Dec 1987	339	Loan to			
					WHIPSDNAE	24 Nov 1999	M1487	Transfer			

Totals: 0.1.0 (1)

Hamerton Zoological Park, Sawtry, Cambridge, ENGLAND (U.K.)

245	F	~ 1973	WILD	WILD	AFRICAN	~ 1973	NONE	Capture	Parent		
					WHIPSDNAE	7 Jun 1974	3148	Transfer			
					MIDWAY MA	20 Nov 1984	NONE	Loan to			
					RODE	30 Oct 1985	NONE	Loan to			
					STAGSDEN	23 Apr 1990	NONE	Loan to			
					HAMERTON	16 Jun 1995	B150	Transfer			
284	M	30 May 1983	269	234	HAYLE	30 May 1983	C024	Hatch	Hand	GERVASSE	
					RUSHDEN	17 Jul 1985	3344	Transfer			
					BLACKPOOL	29 Jul 1985	B85074	Transfer			
					WHIPSDNAE	24 Apr 1989	M521	Loan to			
					HAYLE	25 Apr 1991	C024	Loan to			
					CHESTER	11 Nov 1992	4795	Loan to			
					HAMERTON	10 Oct 1995	B151	Loan to			

Totals: 1.1.0 (2)

North of England Zoological Society, Upton-by-Chester, ENGLAND (U.K.)

371	F	24 May 1989	269	235	HAYLE	24 May 1989	C048	Hatch	Parent		
					CHESTER	11 Nov 1992	4794	Loan to			
418	M	20 Jun 1991	285	245	STAGSDEN	20 Jun 1991	NONE	Hatch	Hand	GREEN/RIGHT	
					WHIPSDNAE	20 Jun 1991	3168	Ownership			
					RODE	5 Mar 1992	NONE	Loan to			
					CHESTER	10 Oct 1995	950516	Loan to			

Totals: 1.1.0 (2)

Paradise Park, Cornwall, ENGLAND (U.K.)

235	F	~ 1971	WILD	WILD	AFRICAN	~ 1971	NONE	Capture	Parent	2ND 'A' FEMA	
					POOLE	~ 1972		Transfer			
					HAYLE	1 Jan 1975	C002	Transfer			
269	M	~ 1976	WILD	WILD	AFRICAN	????	NONE	Capture	Parent	'A' MALE	
					RUSHDEN	~ 1979		Transfer			
					HAYLE	12 Jun 1980	C001	Transfer			

Totals: 1.1.0 (2)

Paignton Zool & Botanical Garden, Paignton, Devon, ENGLAND (U.K.)

289	F	9 Feb 1984	211	212	WALSRODE	9 Feb 1984		Hatch	Unknown		
					KREFELD	8 Feb 1985	B8433	Transfer			
					WHIPSDNAE	29 Sep 1987	3164	Transfer			
					LONDON RP	22 Dec 1987	B400	Transfer			
					HAYLE	3 Mar 1989	C046	Loan to			
						16 Jul 1997	C046	Transfer			
					PAIGNTON	8 Nov 2010	10531	Loan to			
291	M	1 Mar 1984	203	208	WHIPSDNAE	1 Mar 1984	3156	Hatch	Hand		
					MIDWAY MA	20 Nov 1984	NONE	Loan to			
					RODE	30 Oct 1985		Loan to			
					WHIPSDNAE	22 Dec 1987	3156	Transfer			
					LONDON RP	22 Dec 1987	B399	Transfer			
					HAYLE	3 Mar 1989	C047	Loan to			
						16 Jul 1997	C047	Transfer			

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WATTLED CRANE Studbook  
(Bugeranus carunculatus)

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
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					PAIGNTON	8 Nov 2010	10532	Loan to			
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Totals: 1.1.0 (2)

Exmoor Bird Gardens, Barnstaple, Devon, ENGLAND (U.K.)

585	M	22 Mar 1998	333	334	LOThERTON	22 Mar 1998	990180	Hatch	Hand	TRIPOD	
					WHIPSNADe	20 Jun 2002	239	Loan to			
					HAYLe	14 Mar 2007	C215	Loan to			
					EXMOOR	29 Oct 2010	2205	Loan to			

Totals: 1.0.0 (1)

Blackbrook Zoological Park, Staffordshire, United Kingdom

411	M	10 May 1991	285	245	STAGSDEN	10 May 1991	_____	Hatch	Hand	BLUE/RIGHT	
					HILLSIDEF	~ Jan 1993	_____	Transfer			
					BLACKBROO	17 Jan 1993	200001	Transfer			
					LOThERTON	10 Jun 2004	300194	Loan to			
					BLACKBROO	26 Nov 2006	200001	Transfer			
419	F	23 Jun 1991	285	245	STAGSDEN	23 Jun 1991	_____	Hatch	Hand	YELLOW/RIGHT	
					HILLSIDEF	16 Jan 1993	_____	Transfer			
					BLACKBROO	17 Jan 1993	200002	Transfer			

Totals: 1.1.0 (2)

Pinefarm Conservancy ZIMBABWE

432	F	20 Jun 1989	WILD11	WILD12	TSAPATO PINEFARM	21 Jun 1989 21 Jun 1989	NONE 62.2	Capture Transfer	Parent	WALLET	
453	M	3 Oct 1992	WILD17	WILD18	PINEFARM	3 Oct 1992	62.9	Hatch	Hand	NYORORO	
637	F	~ Jun 1998	WILD1	WILD2	SHASHA FO PINEFARM	~ Jun 1998 22 Aug 1998	NONE 62.16	Capture Transfer	Parent		
648	F	~ Aug 1999	WILD1	WILD2	SHASHA FO PINEFARM	9 Oct 1999 9 Oct 1999	NONE 62.26	Capture Transfer	Parent		
660	F	~ Aug 2000	WILD1	WILD2	SHASHA FO PINEFARM	14 Oct 2000 14 Oct 2000	NONE 62.30	Capture Transfer	Parent		
662	F	6 Sep 2000	453	432	PINEFARM	6 Sep 2000	62.29	Hatch	Parent		
664	M	7 Dec 2000	WILD75	WILD76	PINEFARM	7 Dec 2000	62.32	Hatch	Hand		
673	?	5 Jun 2001	453	432	PINEFARM	5 Jun 2001	62.34	Hatch	Parent		
690	?	31 Aug 2002	453	432	PINEFARM	31 Aug 2002	62.36	Hatch	Parent		
766	F	23 Jun 2003	453	432	PINEFARM	23 Jun 2003	62.37	Hatch	Parent		
773	?	30 Jul 2004	453	432	PINEFARM	30 Jul 2004	62.39	Hatch	Parent		
775	F	26 Sep 2005	453	432	PINEFARM	26 Sep 2005	62.40	Hatch	Parent		
776	M	22 Sep 2006	453	432	PINEFARM	22 Sep 2006	62.41	Hatch	Parent		
777	F	28 Jun 2007	453	432	PINEFARM	28 Jun 2007	62.42	Hatch	Parent		
779	M	13 May 2008	453	432	PINEFARM	13 May 2008	62.43	Hatch	Parent		
780	F	17 May 2008	453	432	PINEFARM	17 May 2008	62.44	Hatch	Hand		
783	M	29 May 2009	453	432	PINEFARM	29 May 2009	62.45	Hatch	Parent		
784	M	4 Sep 2009	WILD1	WILD2	ZIMBABWE PINEFARM	4 Sep 2009 4 Sep 2009	NONE 62.46	Capture Transfer	Hand		
790	M	17 Jul 2010	453	432	PINEFARM	17 Jul 2010	62.48	Hatch	Parent		

Totals: 7.9.3 (19)

Mr W A Horsfield, Hillcrest 3650, NATAL, SO. AFRICA

528	F	2 Jun 1995	WILD23	WILD24	HLATIKULU NATAL PB HORSFIELD	2 Jun 1995 2 Jun 1995 2 Nov 2000	_____	Hatch Ownership Transfer	Hand	MUKWE	PAAZAB 95
532	M	3 Jul 1995	WILD25	WILD26	HLATIKULU NATAL PB HORSFIELD	3 Jul 1995 4 Jul 1995 2 Nov 2000	_____	Hatch Ownership Transfer	Hand	PASCINEL	PAAZAB 96

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
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Totals: 1.1.0 (2)

Hlatikulu Crane and Weland Sanctuary, Mooi River 3300, NATAL, SOUTH AFRICA											
443	F	~ Apr 1992	WILD	WILD	NATAL SA	24 Dec 1992	NONE	Capture	Hand	SADDAM	PAAZAB 82
					NATAL PB	24 Dec 1992	443	Transfer			
					UMGENI PK	24 Dec 1992	500224	Loan to			
					DURBAN ZO	10 Jun 1997	454	Loan to			
					UMGENI PK	6 Dec 2000	500224	Loan to			
					HLATIKULU	10 Oct 2010	SADDAM	Loan to			
490	F	~ May 1993	WILD21	WILD22	FORESTLOD	~ May 1993		Hatch	Hand	WALTA	PAAZAB 86
					NATAL PB	~ May 1993	KZN86	Ownership			
					UMGENI PK	31 May 1993	2259	Loan to			
					TIERHOEK	~ Nov 1993		Loan to			
					HLATIKULU	7 Apr 1995		Loan to			
601	F	9 Sep 1998	WILD29	WILD30	HLATIKULU	9 Sep 1998		Hatch	Hand	ELVI	PAAZAB 113
					NATAL PB	9 Sep 1998	KZN113	Ownership			
					DURBAN ZO	6 Dec 2000	818	Loan to			
					HLATIKULU	14 Sep 2004		Loan to			

Totals: 0.3.0 (3)

Rehoboth Birds, Kwazulu Natal, South Africa											
659	F	23 Jul 2000	WILD41	WILD42	HLATIKULU	23 Jul 2000		Hatch	Hand	MACKIE	PAAZAB 125
					NATAL PB	23 Jul 2000	KAN125	Ownership			
					VERLOREN	29 Jul 2000		Loan to			
					TREEHAVEN	25 Nov 2000		Loan to			
					REHOBOTH	4 Dec 2002		Loan to			
674	M	24 Aug 2001	WILD27	WILD28	REHOBOTH	24 Aug 2001		Hatch	Hand	AMANZI	PAAZAB 126
					NATAL PB	24 Aug 2001	KZN126	Ownership			
					TREEHAVEN	25 Aug 2001		Loan to			
					REHOBOTH	4 Dec 2002		Loan to			

Totals: 1.1.0 (2)

Johannesburg Zoological Gardens, Parkview 2122, SOUTH AFRICA											
85	F	5 Jan 1983	50	36	STCATHERN	5 Jan 1983	835001	Hatch	Hand	CAROLINE	PAAZB 61
					ASHEBORO	10 Aug 1984	20810	Loan to			
					STCATHERN	27 Oct 1996	835001	Transfer			
					JHBQUARAN	29 Oct 1996	CWG61	Transfer			
					SO AFR GR	29 Oct 1996	CWG61	Ownership			
					HLATIKULU	29 Nov 1996		Loan to			
					IDENTIPET	22 Dec 2000		Loan to			
					TRNSV SNK	1 Aug 2004		Loan to			
						2 Dec 2004	1745	Loan to			
					JOHANSBRG	1 Feb 2006	7611	Transfer			
					TRNSV SNK	2 Feb 2006	1745	Loan to			
					JOHANSBRG	23 Oct 2009	7611	Loan to			
119	M	13 Feb 1985	45	54	METROZOO	13 Feb 1985	A00895	Hatch	Hand	WARWICK	PAAZAB 65
					BARABOO	6 Dec 1985	050008	Loan to			
					JHBQUARAN	29 Oct 1996	CWG65	Transfer			
					GOVT SAFR	29 Oct 1996	CWG65	Ownership			
					TREEHAVEN	29 Nov 1996		Loan to			
					VERLOREN	25 Nov 2000		Loan to			
					IDENTIPET	~ May 2001		Loan to			
					TRNSV SNK	1 Aug 2004	1744	Loan to			
					JOHANSBRG	1 Feb 2006	7612	Transfer			
					TRNSV SNK	2 Feb 2006	1744	Loan to			
					JOHANSBRG	23 Oct 2009	7612	Loan to			
336	F	~ 1986	WILD	WILD	NATAL SA	~ Jul 1988	KZN78	Capture	Parent	GINGER	PAAZAB 78
					NATAL PB	~ Jul 1988	KZN78	Ownership			
					UMGENI PK	~ Jul 1988	500217	Loan to			
					TREEHAVEN	7 Dec 2000		Loan to			
					JOHANSBRG	20 Apr 2004	6166	Loan to			
338	M	~ 1987	WILD	WILD	UMGENI PK	~ 1987	2251	Hatch	Hand	MITCH	PAAZAB 71
					NATAL PB	31 Dec 1987	KZN71	Ownership			
					JOHANSBRG	25 Jul 1990	216	Loan to			
					DURBAN ZO	21 Dec 1995	239	Loan to			
					HLATIKULU	29 Oct 1997		Loan to			
					TREEHAVEN	7 Dec 2000		Loan to			
					JOHANSBRG	20 Apr 2004	216	Loan to			
423	F	5 Sep 1991	WILD	WILD	UMGENI PK	5 Sep 1991	2256	Hatch	Hand	AMAZONA	PAAZAB 81

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
					NATAL PB	5 Sep 1991	KZN81	Ownership			
					HORSFIELD	1 Jan 1996	91-B2	Loan to			
					TREEHAVEN	8 Nov 2002		Loan to			
					JOHANSBRG	6 Jul 2004	6434	Loan to			
450	M	24 Jun 1992	WILD	WILD	UMGENI PK	24 Jun 1992	500225	Hatch	Hand	ARCHIE	PAAZAB 84
					NATAL PB	24 Jun 1992	KZN84	Ownership			
					HORSFIELD	1 Jan 1996		Loan to			
					TREEHAVEN	23 Mar 1997		Loan to			
					UMGENI PK	8 Nov 2002	500225	Transfer			
					JOHANSBRG	12 Jun 2010	8303	Loan to			
452	F	11 Aug 1992	WILD	WILD	UMGENI PK	11 Aug 1992	500226	Hatch	Hand	SHERRY	PAAZAB 85
					NATAL PB	11 Aug 1992	KZN85	Ownership			
					HORSFIELD	1 Jan 1996		Loan to			
					TREEHAVEN	23 Mar 1997		Loan to			
					JOHANSBRG	6 Jul 2004	1505	Loan to			
483	M	8 May 1993	140	150	STCATHERN	8 May 1993	935006	Hatch	Parent	ALCATRAZ	PAAZAB 87
					JHBQUARAN	29 Oct 1996	CWG87	Transfer			
					GOVT SAFR	29 Oct 1996	CWG87	Ownership			
					SEEKOEIVL	29 Nov 1996		Loan to			
					HLATIKULU	3 Mar 1999		Loan to			
					IDENTIPET	22 Dec 2000		Loan to			
					JOHANSBRG	1 Feb 2006	7545	Transfer			
					IDENTIPET	2 Feb 2006	7545	Loan to			
					JOHANSBRG	15 Sep 2006	7545	Transfer			
510	F	2 Aug 1994	WILD55	WILD56	UMGENI PK	2 Aug 1994	500223	Hatch	Hand	BOSTON II	PAAZAB 90
					NATAL PB	2 Aug 1994	KZN90	Ownership			
					JOHANSBRG	8 Sep 2009	8430	Loan to			
565	F	~ Jan 1997	354	336	UMGENI PK	~ Jan 1997	500227	Hatch	Hand	WOBBLES	PAAZAB 100
					NATAL PB	10 Jan 1997	KZN100	Ownership			
					TRNSV SNK	14 Mar 2001	675	Transfer			
					JOHANSBRG	8 Sep 2009	8431	Loan to			
682	F	29 May 2002	WILD59	WILD60	REHOBOTH	29 May 2002		Hatch	Hand	BASIL	PAAZAB 127
					NATAL PB	29 May 2002	KZN127	Ownership			
					UMGENI PK	~ May 2002	2264	Loan to			
					TREEHAVEN	~ Jun 2002		Loan to			
					TRNSV SNK	2 Feb 2004	1496	Loan to			
					TREEHAVEN	6 Jul 2004		Loan to			
					JOHANSBRG	17 Feb 2010	8568	Loan to			
692	M	2 Oct 2002	WILD29	WILD30	REHOBOTH	2 Oct 2002	134	Hatch	Hand	SHEHAN	PAAZAB 134
					NATAL PB	2 Oct 2002	KZN134	Ownership			
					UMGENI PK	~ Oct 2002	2270	Loan to			
					TREEHAVEN	7 Oct 2002		Loan to			
					TRNSV SNK	2 Feb 2004	1495	Loan to			
					TREEHAVEN	6 Jul 2004		Loan to			
					JOHANSBRG	17 Feb 2010	8569	Loan to			
700	F	30 May 2003	WILD61	WILD62	REHOBOTH	30 May 2003		Hatch	Hand	REBECCA	PAAZAB 135
					NATAL PB	30 May 2003	KZN135	Ownership			
					TREEHAVEN	30 May 2003		Loan to			
					DURBAN ZO	18 Dec 2008	1416	Loan to			
					JOHANSBRG	10 Oct 2010	8717	Loan to			
704	M	22 May 2004	WILD27	WILD28	REHOBOTH	22 May 2004	04-01	Hatch	Hand	LU	PAAZAB 137
					IDENTIPET	22 May 2004		Loan to			
					NATAL PB	22 May 2004	KZN137	Ownership			
					JOHANSBRG	27 Jul 2004	6924	Loan to			
					IDENTIPET	28 Oct 2004		Loan to			
					JOHANSBRG	15 Sep 2006	6924	Loan to			
					HLATIKULU	16 Jan 2007	LU	Loan to			
					JOHANSBRG	12 Jun 2010	6924	Loan to			
705	M	25 Jun 2004	WILD35	WILD36	REHOBOTH	25 Jun 2004		Hatch	Hand	PICK N CHICK	PAAZAB 138
					NATAL PB	25 Jun 2004	KZN138	Ownership			
					IDENTIPET	26 Jun 2004		Loan to			
					JOHANSBRG	15 Sep 2006	7543	Loan to			
709	M	26 Jul 2004	WILD29	WILD30	REHOBOTH	26 Jul 2004		Hatch	Hand	JOSH	PAAZAB 141
					NATAL PB	26 Jul 2004	KZN141	Ownership			
					IDENTIPET	27 Jul 2004		Loan to			
					JOHANSBRG	15 Sep 2006	7544	Loan to			
736	M	26 Jun 2006	WILD67	WILD68	REHOBOTH	26 Jun 2006	NOMPI	Hatch	Hand	NOMPI	PAAZAB 143

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
					NATAL PB	26 Jun 2006	KZN143	Ownership			
					JOHANSBRG	27 Jun 2006	7354	Loan to			
738	F	4 Aug 2006	WILD65	WILD66	REHOBOTH	4 Aug 2006	DUKE2	Hatch	Hand	DUKE 2	PAAZAB 146
					NATAL SA	4 Aug 2006	KZN146	Ownership			
					JOHANSBRG	7 Aug 2006	7439	Loan to			
739	F	1 Sep 2006	338	336	JOHANSBRG	1 Sep 2006	7452	Hatch	Hand	JOZI	PAAZAB 144
					NATAL PB	1 Sep 2006	KZN144	Ownership			
					JOHANSBRG	3 Sep 2006	7452	Loan to			
740	F	11 Sep 2006	WILD55	WILD56	REHOBOTH	11 Sep 2006		Hatch	Hand	PHILA	PAAZAB 147
					NATAL SA	11 Sep 2006	KZN147	Ownership			
					JOHANSBRG	15 Sep 2006	7546	Loan to			
749	M	17 Jan 2008	WILD69	WILD70	REHOBOTH	17 Jan 2008	NONE	Hatch	Hand	KHANDA KHULUPAAZAB	150
					NATAL SA	17 Jan 2008	KZN150	Transfer			
					JOHANSBRG	20 Jan 2008	7957	Loan to			
751	M	3 Aug 2008	338	336	JOHANSBRG	3 Aug 2008	8059	Hatch	Hand	NGULUBE	PAAZAB 152
					NATAL PB	3 Aug 2008	KZN152	Ownership			
752	M	18 Aug 2008	WILD	WILD	NATAL SA	18 Aug 2008	NONE	Hatch	Hand	IDEXX	PAAZAB 153
					NATAL PB	18 Aug 2008	KZN153	Ownership			
					JOHANSBRG	19 Aug 2008	8077	Loan to			
754	F	22 Aug 2008	WILD	WILD	NATAL SA	22 Aug 2008	NONE	Hatch	Hand	CHRISSEY	PAAZAB 156
					NATAL PB	22 Aug 2008	KZN156	Ownership			
					JOHANSBRG	23 Aug 2008	8078	Loan to			
755	M	28 Aug 2008	WILD	WILD	NATAL SA	28 Aug 2008	NONE	Hatch	Hand	LINKIE	
					JOHANSBRG	28 Aug 2008	8079	Loan to			
					NATAL PB	28 Aug 2008	KZN155	Ownership			
763	F	14 Sep 2009	WILD75	WILD76	NATAL SA	14 Sep 2009	KN2157	Hatch	Hand	ANDREA	PAAZAB 157
					JOHANSBRG	14 Sep 2009	8432	Loan to			
					NATAL PB	14 Sep 2009	KZN157	Ownership			
789	F	10 Jul 2010	WILD69	WILD70	JOHANSBRG	10 Jul 2010	8312	Hatch	Hand	MATATHA	PAAZAB 158
					NATAL PB	10 Jul 2010	KZN158	Ownership			
791	?	18 Aug 2010	WILD75	WILD76	JOHANSBRG	18 Aug 2010	8327	Hatch	Hand	MAHAMBI	PAAZAB 159
					NATAL PB	18 Aug 2010	KZN159	Ownership			
792	?	21 Aug 2010	WILD77	WILD78	JOHANSBRG	21 Aug 2010	KZN160	Hatch	Hand		PAAZAB 160
					NATAL PB	21 Aug 2010	KZN160	Ownership			
Totals: 13.14.2 (29)											
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Pretoria Natl Zoo Gardens So Africa, Pretoria 0001, SOUTH AFRICA											
95	F	18 Jan 1984	25	52	BALTIMORE	18 Jan 1984	84799	Hatch	Hand	PHIL	PAAZAB 64
					LOSANGELE	18 Jan 1984	001744	Ownership			
					NZP-WASH	21 Jun 1984	208529	Loan to			
					PRETORIA	7 Dec 1995	905261	Transfer			
603	M	25 Mar 1999	62	21	TREEHAVEN	25 Mar 1999	051102	Hatch	Hand	MODJADJI	PAAZAB 115
					GOVT SAFR	25 Mar 1999	CWG115	Ownership			
					KRAAIFONT	13 Dec 1999		Loan to			
					JOHANSBRG	1 Feb 2006	7614	Transfer			
					KRAAIFONT	2 Feb 2006		Loan to			
					PRETORIA	10 Apr 2010	914858	Transfer			
605	M	26 Mar 1999	236	57	TREEHAVEN	26 Mar 1999	WOCC	Hatch	Hand	RODWELL	PAAZAB 117
					GOVT SAFR	26 Mar 1999	CWG117	Ownership			
					MILLSTRM	25 Nov 2000		Loan to			
					JOHANSBRG	~ Aug 2001	4972	Loan to			
					PRETORIA	1 Nov 2004	911821	Loan to			
					JOHANSBRG	1 Feb 2006	4972	Transfer			
					PRETORIA	2 Feb 2006	911821	Loan to			
Totals: 2.1.0 (3)											
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Treehaven Waterfowl Trust, Vereeniging 1930, Gauteng, SOUTH AFRICA											
656	F	~ May 2000	WILD	WILD	MPUMALANG	~ Aug 2000	NONE	Capture	Parent	WENDI	PAAZAB 123
					NATAL PB	~ Aug 2000	KZN123	Ownership			
					HLATIKULU	11 Aug 2000		Loan to			
					TREEHAVEN	7 Dec 2000		Loan to			
686	F	11 Jul 2002	WILD27	WILD28	REHOBOTH	11 Jul 2002		Hatch	Hand	LERATO	PAAZAB 129

**LIVING POPULATION**  
WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Status: Living on 9 Oct 2011  
Report ordered by: current/last location (geographic)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
					NATAL PB	11 Jul 2002	KZN129	Ownership			
					TREEHAVEN	12 Jul 2002		Loan to			
					UMGENI PK	12 Jul 2002	2266	Loan to			
					TRNSV SNK	2 Feb 2004	1494	Loan to			
					TREEHAVEN	6 Jul 2004		Loan to			
735	F	18 Jun 2006	WILD29	WILD30	REHOBOTH	18 Jun 2006		Hatch	Hand	FINNEMORE	PAAZAB 142
					NATAL SA	18 Jun 2006		Ownership			
					JOHANSBRG	20 Jun 2006	7353	Loan to			
					TREEHAVEN	17 Feb 2010		Loan to			

Totals: 0.3.0 (3)

San Diego Wild Animal Park, Escondido, California, USA

64	M	~ 1979	WILD	WILD	KENYA	~ 1979	NONE	Capture	Parent	PEPE	
					FERNDAL	~ Dec 1979	NONE	Transfer			
					DETROIT	16 May 1980	H01545	Transfer			
					FERNDAL	21 Apr 1982	NONE	Transfer			
					DOLAN J	15 Aug 1984	NONE	Transfer			
					SD-WAP	29 Jun 1989	889173	Transfer			
					STONEHAM	12 Jul 2007	A07422	Transfer			
					FRANKLINP	16 Aug 2007	A07422	Transfer			
					SD-WAP	26 Sep 2011	889173	Loan to			
491	M	6 Jun 1993	25	39	BALTIMORE	6 Jun 1993	930578	Hatch	Hand	WINSTON	
					PHOENIX	2 May 1995	7353	Transfer			
					FRANKLINP	9 May 2001	A01448	Loan to			
					SD-WAP	13 Jun 2007	807139	Loan to			
747	F	17 Nov 2007	140	367	DISNEY AK	17 Nov 2007	070560	Hatch	Parent	PEBBLES	
					SD-WAP	29 Oct 2008	808266	Transfer			

Totals: 2.1.0 (3)

National Zoological Park - Wash, Washington, District of Columbia, USA

372	M	12 Jan 1990	78	29	BROWNSVIL	12 Jan 1990	4337	Hatch	Unknown		
					NZP-WASH	1 Jun 1991	211900	Transfer			
544	F	10 May 1996	62	21	BARABOO	10 May 1996	050020	Hatch	Hand	UBAMUKWE	
					OKLAHOMA	10 May 1996	703422	Ownership			
					NZP-WASH	3 Apr 2003	215031	Loan to			
793	M	20 Mar 2011	372	544	NZP-WASH	20 Mar 2011	215933	Hatch	Parent		

Totals: 2.1.0 (3)

Jacksonville Zoological Park, Jacksonville, Florida, USA

136	F	27 May 1986	78	29	BROWNSVIL	27 May 1986	2613	Hatch	Hand	CURLY	
					CINCINNAT	3 Sep 1987	B11082	Transfer			
					NZP-WASH	10 May 1989	210661	Transfer			
					DENVER	14 Nov 2001	A01323	Transfer			
					JACKSON	14 Oct 2005	200441	Loan to			
					JACKSONVL	2 Nov 2007	607376	Loan to			
757	F	27 Feb 2009	92	24	ASHEBORO	27 Feb 2009	23439	Hatch	Parent		
					JACKSONVL	15 Mar 2011	611304	Transfer			
764	M	20 Feb 2010	140	367	DISNEY AK	20 Feb 2010	100036	Hatch	Parent	MR. SLATE	
					JACKSONVL	31 Jan 2011	611302	Transfer			

Totals: 1.2.0 (3)

Busch Gardens, Tampa, Florida, USA

96	M	23 Jan 1984	50	36	STCATHERN	23 Jan 1984	845001	Hatch	Hand	#1304 SCSC	
					BALTIMORE	19 Apr 1985	85713	Loan to			
					SCOTTSBLU	25 May 2005	1349	Loan to			
						27 Jun 2005	1349	Transfer			
					BUSCH TAM	23 Feb 2010	64488	Transfer			
159	M	8 Jul 1988	25	52	BALTIMORE	8 Jul 1988	88558	Hatch	Parent	Gladys	
					FRANKLINP	10 Feb 1993	93A757	Transfer			
					BUSCH TAM	18 Jun 2002	61923	Loan to			
569	F	23 Feb 1997	236	57	YULEE	23 Feb 1997	970303	Hatch	Parent	LUCY	
					BUSCH TAM	11 Nov 1999	60817	Transfer			
573	F	8 Mar 1997	92	24	ASHEBORO	8 Mar 1997	22344	Hatch	Parent		
					BROWNSVIL	6 Dec 1999	7418	Loan to			
					SCOTTSBLU	4 May 2005	1347	Loan to			

**LIVING POPULATION**  
WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Status: Living on 9 Oct 2011  
Report ordered by: current/last location (geographic)

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
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					BUSCH TAM	23 Feb 2010	64487	Loan to			
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Totals: 2.2.0 (4)

Lowry Park Zoological Garden, Tampa, Florida, USA

132	M	15 Jan 1986	78	29	BROWNSVIL	15 Jan 1986	2441	Hatch	Hand		
					HOLIDAY	8 Sep 1988		Transfer			
					DOLAN J	8 Sep 1988		Transfer			
					SD-WAP	26 Feb 1999	899028	Transfer			
					LOWRY	11 May 2005	205290	Loan to			
589	F	13 Apr 1998	140	150	STCATHERN	13 Apr 1998	985004	Hatch	Parent		
					BALTIMORE	3 Nov 1999	99B148	Loan to			
					SD-WAP	1 Oct 2003	803242	Loan to			
						2 Oct 2003	803242	Transfer			
					LOWRY	11 May 2005	205291	Loan to			

Totals: 1.1.0 (2)

Miami Metrozoo, Miami, Florida, USA

61	M	~ 1977	WILD	WILD	AFRICAN	~ 1977	NONE	Capture	Parent		
					OKLAHOMA	2 Nov 1979	827905	Transfer			
					STCATHERN	27 Mar 2001	S01025	Loan to			
					METROZOO	7 Jul 2005	B50367	Loan to			
150	F	~ 1985	WILD	WILD	AFRICAN	~ 1985	NONE	Capture	Parent	PAAZAB 68	
					GRAND PRA	~ Jul 1985		Transfer			
					STCATHERN	24 Jan 1986	865002	Transfer			
					METROZOO	7 Jul 2005	B50368	Transfer			
151	F	~ 1983	WILD	WILD	AFRICAN	~ 1985	NONE	Capture	Parent	XBILL'S WOMA	
					GRAND PRA	~ Jul 1985		Transfer			
					STCATHERN	24 Jan 1986	865003	Transfer			
					METROZOO	7 Jul 2005	B50370	Transfer			

Totals: 1.2.0 (3)

Disney's Animal Kingdom, Bay Lake, Florida, USA

140	M	14 Feb 1987	45	54	METROZOO	14 Feb 1987	A01706	Hatch	Hand	PAAZAB 70	
					STCATHERN	4 Apr 1988	885009	Transfer			
					DISNEY AK	28 Mar 2002	020082	Loan to			
						21 Oct 2005	020082	Transfer			
367	F	8 Apr 1989	60	24	STCATHERN	8 Apr 1989	895004	Hatch	Parent		
					DISNEY AK	28 Mar 2002	020083	Loan to			
						21 Oct 2005	020083	Transfer			

Totals: 1.1.0 (2)

White Oak Plantation, Yulee, Florida, USA

44	F	~ 1971	WILD	WILD	AFRICAN	~ 1972	NONE	Capture	Parent	MRS. NASTY	
					METROZOO	1 Jan 1976	519	Transfer			
					BALTIMORE	4 May 1988	88537	Transfer			
					BARABOO	28 Nov 2006	050027	Transfer			
					YULEE	15 Oct 2008	Y85305	Transfer			
517	F	18 Jan 1995	96	44	BALTIMORE	18 Jan 1995	950503	Hatch	Hand		
					LOSANGELE	18 Jan 1995	004777	Ownership			
					ASHEBORO	30 Apr 1997	22355	Loan to			
					YULEE	25 Oct 2011	UNK	Loan to			
536	M	29 Dec 1995	50	34	STCATHERN	29 Dec 1995	955019	Hatch	Foster	LUCIFER	
					DISNEY AK	16 Jan 1998	980048	Loan to			
					STCATHERN	28 Mar 2002	955019	Transfer			
					YULEE	22 Sep 2005	Y55303	Transfer			
583	M	11 Dec 1997	236	57	YULEE	11 Dec 1997	970344	Hatch	Parent	SCRAMBLES	
					ASHEBORO	11 Nov 1999	22521	Transfer			
					YULEE	25 Oct 2011	UNK	Transfer			

Totals: 2.2.0 (4)

Zoo Atlanta, Atlanta, Georgia, USA

43	F	~ 1972	WILD	WILD	AFRICAN	~ 1972	NONE	Capture	Parent		
					METROZOO	~ 1976	518	Transfer			
					BUSCH TAM	26 Aug 1992		Loan to			

Compiled by: FREDERICK B. C. BEALL thru Zoo New England: Franklin Park/Stone Zoo  
Data current thru: 31 Dec 2010 International  
Printed on 9 Oct 2011 using Sparks v1.56beta

**LIVING POPULATION**  
WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Status: Living on 9 Oct 2011

Report ordered by: current/last location (geographic)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
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					STCATHERN	1 Sep 1992	925022	Loan to			
					METROZOO	23 Jul 1993	518	Transfer			
					STCATHERN	31 Jan 2002	925022	Loan to			
					ST AUGUST	13 Apr 2005	A0507	Ownership			
					YULEE	22 Sep 2005	Y55302	Loan to			
					ATLANTA	6 Oct 2010	B00072	Loan to			
63	M	~ 1975	WILD	WILD	AFRICAN	????	NONE	Capture	Parent		
					KOOY P	~ 1976		Transfer			
					ROTTERDAM	21 May 1976	400556	Transfer			
					NY BRONX	15 Jul 1982	822487	Transfer			
					STCATHERN	22 Sep 1982	822487	Loan to			
					YULEE	22 Sep 2005	Y55301	Transfer			
					ATLANTA	6 Oct 2010	B00071	Transfer			
Totals: 1.1.0 (2)											
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Fort Wayne Children's Zool Garden, Fort Wayne, Indiana, USA											
634	M	7 May 2002	92	24	ASHEBORO	7 May 2002	22730	Hatch	Parent	HANNIBAL	
					BROWNSVIL	7 May 2002	8088	Ownership			
					FT WAYNE	29 Sep 2009	98227	Loan to			
759	F	24 Apr 2009	140	367	DISNEY AK	24 Apr 2009	090152	Hatch	Parent	BETTY	
					FT WAYNE	11 Oct 2010	98359	Transfer			
Totals: 1.1.0 (2)											
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Louisville Zoological Garden, Louisville, Kentucky, USA											
631	M	10 Jun 2001	55	59	LOUISVILL	10 Jun 2001	201806	Hatch	Parent	RUSTY	
635	F	7 May 2002	47	52	BARABOO	7 May 2002	050025	Hatch	Foster	SCHMEDLY	
					BUSCH TAM	7 May 2002	62180	Ownership			
					LOUISVILL	9 Jan 2005	202107	Loan to			
Totals: 1.1.0 (2)											
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Greater Baton Rouge Zoo, Baker, Louisiana, USA											
129	M	24 Jun 1985	45	54	METROZOO	24 Jun 1985	A01043	Hatch	Hand	M66 RT.	
					NORTHLAND	10 Mar 1986		Transfer			
					NZP-WASH	10 Mar 1986	209327	Transfer			
					CINCINNAT	20 Apr 1989	289005	Transfer			
					BATONROUG	28 Mar 1996	7650	Loan to			
588	F	26 Mar 1998	50	34	STCATHERN	26 Mar 1998	985003	Hatch	Foster		
					BATONROUG	16 Oct 1999	8734	Loan to			
						1 Aug 2005	8734	Transfer			
Totals: 1.1.0 (2)											
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Zoo New England: Franklin Park/Stone Zoo, Boston, Massachusetts, USA											
520	F	18 Mar 1995	62	21	BARABOO	18 Mar 1995	050018	Hatch	Hand	KOTZE	
					FRANKLINP	3 Apr 2002	A03406	Loan to			
Totals: 0.1.0 (1)											
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Jackson Zoological Park, Jackson, Mississippi, USA											
118	F	10 Feb 1985	50	36	STCATHERN	10 Feb 1985	855004	Hatch	Hand		
					SD-WAP	3 Apr 1986	029554	Loan to			
					SANDIEGOZ	1 Jul 1992	029554	Loan to			
					SD-WAP	12 Sep 1997	029554	Loan to			
					JACKSON	22 Oct 2003	200231	Loan to			
524	M	11 May 1995	236	105	YULEE	11 May 1995	950328	Hatch	Parent	MOE	
					DENVER	20 Nov 1996	960510	Transfer			
					JACKSON	14 Oct 2005	200440	Loan to			
534	M	26 Dec 1995	236	105	YULEE	26 Dec 1995	950356	Hatch	Parent	Nick	
					SAO PAULO	26 Dec 1995		Ownership			
					JACKSON	20 Jan 2004	200235	Loan to			
Totals: 2.1.0 (3)											
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St Louis Zoological Park, St Louis, Missouri, USA											
538	F	21 Feb 1996	50	34	STCATHERN	21 Feb 1996	965002	Hatch	Foster		
					ST LOUIS	1 Mar 1997	970300	Loan to			
						30 Oct 1998	970300	Transfer			
742	M	30 Mar 2007	372	544	NZP-WASH	30 Mar 2007	215608	Hatch	Parent		
					ST LOUIS	14 Apr 2008	106527	Transfer			

**LIVING POPULATION**  
 WATTLED CRANE Studbook  
 (Bugeranus carunculatus)

Status: Living on 9 Oct 2011  
 Report ordered by: current/last location (geographic)

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
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Totals: 1.1.0 (2)

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Omaha's Henry Doorly Zoo, Omaha, Nebraska, USA

97	M	5 Feb 1984	60	24	STCATHERN	5 Feb 1984	845004	Hatch	Hand		
					ASHEBORO	14 May 1985	20892	Loan to			
					METROZOO	15 Mar 1990	A02897	Loan to			
					BUSCH TAM	26 Aug 1992		Loan to			
					STCATHERN	1 Sep 1992	925023	Transfer			
					METROZOO	23 Jul 1993	A02897	Loan to			
						4 Nov 1998	A02897	Transfer			
					OMAHA	19 Jul 2005	15718	Transfer			

Totals: 1.0.0 (1)

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Rio Grande Zoological Park, Albuquerque, New Mexico, USA

630	M	30 Apr 2001	47	52	BARABOO	30 Apr 2001	050024	Hatch	Foster	SPROUT	
					BALTIMORE	30 Apr 2001	4767	Ownership			
					RIO GRAND	23 Sep 2004	B04032	Loan to			
						23 Oct 2006	B04032	Transfer			
760	F	12 May 2009	372	544	NZP-WASH	12 May 2009	215788	Hatch	Parent		
					RIO GRAND	5 Nov 2009	B09054	Transfer			

Totals: 1.1.0 (2)

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North Carolina Zoological Park, Asheboro, North Carolina, USA

24	F	~ 1971	WILD	WILD	AFRICAN	~ 1971	NONE	Capture	Parent		PAAZAB 50
					SOUTHWICK	~ 1971		Transfer			
					DENVER	27 Jul 1971	01277	Transfer			
					NY BRONX	4 Dec 1974	743280	Loan to			
					STCATHERN	20 Nov 1978	743280	Loan to			
						31 Dec 1984	743280	Transfer			
					ASHEBORO	24 Oct 1989	21427	Loan to			
92	M	28 May 1983	78	29	BROWNSVIL	28 May 1983	2004	Hatch	Hand	BALDY	PAAZAB 62
					ASHEBORO	20 Aug 1991	21634	Loan to			

Totals: 1.1.0 (2)

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Gladys Porter Zoo, Brownsville, Texas, USA

363	M	24 Jan 1989	50	151	STCATHERN	24 Jan 1989	895001	Hatch	Parent	ASKARI	
					FORTWORTH	11 May 1993	930533	Loan to			
						2 Nov 1998	930533	Transfer			
					BROWNSVIL	18 Apr 2007	9849	Loan to			
481	M	21 Apr 1993	62	21	BARABOO	21 Apr 1993	050013	Hatch	Hand	MAOZEKA	
					OKLAHOMA	21 Apr 1993	635716	Ownership			
					PHOENIX	1 Feb 1995	7299	Loan to			
					OKLAHOMA	22 Nov 2000	635716	Transfer			
					BROWNSVIL	11 Nov 2003	8435	Loan to			

Totals: 2.0.0 (2)

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Dallas Zoo, Dallas, Texas, USA

86	M	7 Mar 1983	50	36	STCATHERN	7 Mar 1983	835003	Hatch	Hand	SHADOW	
					BROWNSVIL	6 Jun 1984	2220	Loan to			
						8 Jan 1985	2220	Transfer			
					DALLAS	26 Nov 1986	864848	Transfer			
105	F	7 Apr 1984	60	24	STCATHERN	7 Apr 1984	845017	Hatch	Hand	BETTY	
					YULEE	15 Jan 1985	851005	Transfer			
					DALLAS	24 Oct 1996	96B428	Loan to			

Totals: 1.1.0 (2)

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Fort Worth Zoological Park, Ft Worth, Texas, USA

154	F	1 Mar 1988	60	24	STCATHERN	1 Mar 1988	885006	Hatch	Parent	MARADADI	
					FORTWORTH	30 Nov 1989	01663	Loan to			
						2 Nov 1998	01663	Transfer			
541	M	30 Mar 1996	96	44	BALTIMORE	30 Mar 1996	960538	Hatch	Hand	SON OF NASTY	
					OKLAHOMA	12 Jan 2000	766723	Loan to			
					BALTIMORE	24 Apr 2002	960538	Transfer			
					FORTWORTH	7 Jun 2007	204959	Transfer			

Totals: 1.1.0 (2)

**LIVING POPULATION**  
WATTLED CRANE Studbook  
(Buggeranus carunculatus)

Status: Living on 9 Oct 2011  
Report ordered by: current/last location (geographic)

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
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San Antonio Zool Garden & Aquarium, San Antonio, Texas, USA

137	M	6 Jun 1986	45	54	METROZOO	6 Jun 1986	A01426	Hatch	Hand		
					HOLIDAY	1 Apr 1987		Transfer			
					SD-WAP	2 Apr 1987	887037	Transfer			
					DOLAN J	29 Jun 1989		Transfer			
					SD-WAP	26 Feb 1999	887037	Transfer			
					SAN ANTON	27 Sep 2002	S02103	Loan to			
144	F	14 Apr 1987	78	29	BROWNSVIL	14 Apr 1987	3173	Hatch	Hand		
					SAN ANTON	25 May 1998	980572	Loan to			
626	M	9 Jan 2000	50	34	STCATHERN	9 Jan 2000	S00001	Hatch	Parent	RJ	
					COLUMBIA	14 Sep 2005	8976	Transfer			
					JACKSONVL	27 Jun 2007	607345	Transfer			
					SAN ANTON	20 Jan 2011	J11018	Transfer			

Totals: 2.1.0 (3)

New Zoo, Green Bay, Wisconsin, USA

128	M	5 Jun 1985	45	54	METROZOO	5 Jun 1985	A01018	Hatch	Hand	#3 Green	
					DALLAS	15 Jan 1986	864566	Transfer			
					LOUISVILL	1 Apr 1992	200671	Loan to			
					GREENBAY	14 Feb 1996	200671	Loan to			
134	F	16 Mar 1986	25	52	BALTIMORE	16 Mar 1986	86757	Hatch	Hand	MS. BEEBE	
					LOSANGELE	16 Mar 1986	002487	Ownership			
					BARABOO	11 Jun 1987	050012	Loan to			
					GREENBAY	8 Sep 1999	990052	Loan to			

Totals: 1.1.0 (2)

International Crane Foundation, Baraboo, Wisconsin, USA

21	F	~ 1966	WILD	WILD	AFRICAN	~ 1966	NONE	Capture	Parent	NANDI	PAAZAB 37
					OKLAHOMA	21 Jan 1968	071502	Transfer			
					BARABOO	12 Apr 1986	050011	Loan to			
55	M	~ 1975	WILD	WILD	BOTSWANA	~ 1977	NONE	Capture	Parent	KNIGHT	
					J SCHULZ	~ Jan 1981		Transfer			
					STCATHERN	12 Sep 1981	812437	Transfer			
					SAN ANTON	22 Nov 1982	821164	Loan to			
						9 Jan 1985	821164	Transfer			
					LOUISVILL	16 Oct 1995	201050	Loan to			
					BARABOO	24 Jul 2007	050028	Loan to			

Totals: 1.1.0 (2)

Beijing Zoological Gardens, Beijing, PEOPLES REP.OF CHINA

594	M	25 Jun 1998	269	235	HAYLE	25 Jun 1998	C164	Hatch	Parent		
					MERRITT R	12 Feb 1999		Transfer			
					CRACID BC	~ Mar 1999		Transfer			
					BEIJING	30 Jul 2002		Transfer			
595	F	28 Jun 1998	321	255	WALSRODE	28 Jun 1998	BOL045	Hatch	Parent		
					CRACID BC	24 Mar 1999		Transfer			
					BEIJING	30 Jul 2002		Transfer			
762	?	10 Jun 2009	594	595	BEIJING	10 Jun 2009	2009-101	Hatch	Foster		
786	?	17 May 2010	594	595	BEIJING	17 May 2010	2010-101	Hatch	Foster		

Totals: 1.1.2 (4)

Nagoya Higasiyama Zoo, Nagoya-Shi, Aichi, JAPAN

563	M	~ 1996	WILD	WILD	AFRICAN	~ 1997	NONE	Capture	Parent		JAZGA 084
					NAGOYA	2 Feb 1998	NGY-02	Transfer			
748	M	7 Jul 1999	UNK	UNK	NETHERLND	7 Jul 1999		Hatch	Unknown		JAZGA 091
					N S TRADE	~ Mar 2001		Transfer			
					NAGOYA	13 Mar 2001	NGY-04	Transfer			

Totals: 2.0.0 (2)

Chiba Zoological Park, Chiba-Shi, Chiba, JAPAN

440	M	12 Mar 1992	253	254	TOKYOUENO	12 Mar 1992	920180	Hatch	Hand	U-0139	JAZGA 070
					CHIBA SHI	18 Dec 1992	TA2105	Loan to			

Totals: 1.0.0 (1)

Compiled by: FREDERICK B. C. BEALL thru Zoo New England: Franklin Park/Stone Zoo  
Data current thru: 31 Dec 2010 International  
Printed on 9 Oct 2011 using Sparks v1.56beta

**LIVING POPULATION**  
 WATTLED CRANE Studbook  
 (Bucconas carunculatus)

Status: Living on 9 Oct 2011

Report ordered by: current/last location (geographic)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Name	Regional SB#
Gunma Safari Park, Tomioka-Shi, Gumma, JAPAN											
477	M	9 Jan 1993	253	254	TOKYOUENO	9 Jan 1993	921004	Hatch	Hand	MUD021-025	JAZGA 074
					TOMIOKA	1 Jul 1993	GMS-03	Loan to			
Totals: 1.0.0 (1)											
Hirakawa Zoological Park, Kagoshima-Shi, Kagoshima, JAPAN											
374	F	12 Mar 1990	226	233	TOKYOTAMA	12 Mar 1990	TAMA40	Hatch	Hand		JAZGA 059
					HIRAKAWA	22 Oct 1990	HKW-05	Transfer			
406	M	30 Mar 1991	253	254	TOKYOUENO	30 Mar 1991	MD2118	Hatch	Hand	U-0134	JAZGA 065
					N S TRADE	8 Aug 1991		Transfer			
					HIRAKAWA	24 Oct 1994	HKW-07	Transfer			
Totals: 1.1.0 (2)											
Yagiyama Zoological Park Sendai, Sendai-Shi, Miyagi, JAPAN											
653	F	5 May 2000	379	369	HIGASHI M	5 May 2000	162	Hatch	Parent		JAZGA 090
					SENDAISHI	5 Oct 2005	SND-01	Loan to			
Totals: 0.1.0 (1)											
Saitama Children's Zoo, Higashi-Matsuyama, Saitama, JAPAN											
369	F	1 May 1989	253	254	TOKYOUENO	1 May 1989	922266	Hatch	Parent		JAZGA 056
					HIGASHI M	1 Mar 1990	ALL062	Loan to			
379	M	3 May 1990	226	233	TOKYOTAMA	3 May 1990	TAMA41	Hatch	Parent	2	JAZGA 061
					HIGASHI M	3 Dec 1990	ALL063	Transfer			
Totals: 1.1.0 (2)											
Utsunomiya Zoo, Utsunomiya-Shi, Tochigi, JAPAN											
703	F	7 Apr 2004	253	254	TOKYOUENO	7 Apr 2004	926644	Hatch	Foster	MUD021-034	JAZGA 100
					UTSUNOMIY	30 Nov 2004	UTM-04	Transfer			
Totals: 0.1.0 (1)											
Ueno Zoological Gardens, Taito-Ku, Tokyo, JAPAN											
253	M	~ 1976	WILD	WILD	AFRICAN	~ 1976	NONE	Capture	Parent	MUD021-003	JAZGA 008
					TOKYOUENO	6 Sep 1977	920177	Transfer			
254	F	~ 1976	WILD	WILD	AFRICAN	~ 1976	NONE	Capture	Parent	MUD021-004	JAZGA 009
					TOKYOUENO	6 Sep 1977	920178	Transfer			
Totals: 1.1.0 (2)											
Hamura Zoological Park, Tokoyo, JAPAN											
345	F	8 Mar 1988	253	254	TOKYOUENO	8 Mar 1988	MD2112	Hatch	Unknown		JAZGA 048
					HAMURA	26 Feb 1989		Transfer			
729	F	4 Jul 2005	253	254	TOKYOUENO	4 Jul 2005	937410	Hatch	Hand	MUD021-035	JAZGA 106
					HAMURA	26 Jul 2005	HMR-03	Transfer			
Totals: 0.2.0 (2)											
Taipei Zoo, Taipei, Taiwan 116, REPUBLIC OF CHINA											
111	M	30 Dec 1984	50	36	STCATHERN	30 Dec 1984	845066	Hatch	Hand		
					NY BRONX	16 May 1986	845066	Transfer			
					GRAND PRA	7 Dec 1986		Transfer			
					TAIPEI	29 Nov 1987	2283	Transfer			
Totals: 1.0.0 (1)											
TOTALS: 88.92.7 (187)											
62 Institutions											

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
1	M	~ 1935	WILD	WILD	AFRICAN NY BRONX	~ 1935 4 May 1937 12 Mar 1949	NONE	Capture Transfer Death	Parent			
2	F	~ 1938	WILD	WILD	AFRICAN NY BRONX	~ 1939 6 May 1940 15 May 1977	NONE 402210	Capture Transfer Death	Parent			PAAZAB 7
3	M	~ 1939	WILD	WILD	AFRICAN BUCK W PHILADELP NY BRONX PHILADELP	~ 1939 ~ 1940 12 Sep 1941 19 Mar 1957 2 Nov 1957 30 Sep 1974	NONE NONE 20267 20267	Capture Transfer Transfer Transfer Death	Parent			
4	?	26 Jul 1944	UNK	2	NY BRONX	26 Jul 1944 25 Nov 1944		Hatch Death	Unknown			
5	F	31 May 1945	UNK	2	NY BRONX	31 May 1945 24 Jan 1952		Hatch Death	Unknown			
6	?	5 Jun 1946	UNK	2	NY BRONX	5 Jun 1946 8 Jun 1946		Hatch Death	Unknown			
7	M	11 Jul 1947	UNK	2	NY BRONX	11 Jul 1947 16 Jun 1953		Hatch Death	Unknown			
8	M	~ 1949	WILD	WILD	AFRICAN HANNOVER ST LOUIS NY BRONX STCATHERN METROZOO	~ 1949 ~ 1950 28 Sep 1951 3 Apr 1963 20 Nov 1978 7 Jul 2005 23 Aug 2008	NONE I289 102583 630209 630209 B50371	Capture Transfer Transfer Loan to Transfer Transfer Death	Parent	109	CONWAY	PAAZAB 17
9	F	~ 1949	WILD	WILD	AFRICAN HANNOVER ST LOUIS	~ 1949 ~ 1950 28 Sep 1951 1 Dec 1962	NONE I290 102603	Capture Transfer Transfer Death	Parent			
10	M	~ 1954	WILD	WILD	AFRICAN CINCINNAT BARABOO	???? 11 Sep 1968 25 Nov 1978 7 Dec 1978	NONE B11002 050005	Capture Transfer Loan to Death	Parent			CINCINNATI K
11	F	~ 1956	WILD	WILD	AFRICAN CINCINNAT BARABOO	???? 19 Jun 1969 25 Nov 1978 16 Jun 1986	NONE B11003 050006	Capture Transfer Loan to Death	Parent			IRMA
12	F	~ 1957	WILD	WILD	AFRICAN EDMONTON SAN ANTON STCATHERN BALTIMORE	~ 1957 1 Dec 1957 9 Jun 1981 19 Feb 1983 9 Jan 1985 24 Jan 1990 17 Jan 1997	NONE 810667 835024 835024 900511	Capture Transfer Transfer Loan to Transfer Loan to Death	Parent	BLUE #17		
13	?	9 Dec 1963	8	2	NY BRONX	9 Dec 1963 7 Mar 1974		Hatch Death	Unknown			
14	?	13 Dec 1963	8	2	NY BRONX	13 Dec 1963 5 May 1964		Hatch Death	Unknown			MRS. BEBE
15	?	23 Nov 1964	8	2	NY BRONX	23 Nov 1964 27 Nov 1964		Hatch Death	Unknown			
16	M	~ 1964	WILD	WILD	AFRICAN BROOKSVIL OMAHA	~ 1964 ~ 1965 15 Aug 1966 5 May 1973	NONE NONE 221	Capture Transfer Transfer Death	Parent			
17	F	~ 1964	WILD	WILD	AFRICAN BROOKSVIL OMAHA	~ 1964 ~ 1965 15 Aug 1966 8 Jan 1971	NONE NONE 222	Capture Transfer Transfer Death	Parent			
18	M	~ 1965	WILD	WILD	BOTSWANA CAMPS BAY	~ 1967 ~ Jan 1967	NONE	Capture Transfer	Parent			

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					SANDIEGOZ	27 Mar 1967 21 Feb 1972	042116	Transfer Death				
19	M	~ 1965	WILD	WILD	AFRICAN CAMPS BAY SANDIEGOZ BARABOO	~ 1967 ~ Jan 1967 27 Mar 1967 7 Jun 1973 22 Jun 1983	NONE  200586 050001	Capture Transfer Transfer Loan to Death	Parent		DR WATSON	
20	F	~ 1965	WILD	WILD	AFRICAN OKLAHOMA	???? 27 Jul 1968 5 Nov 1994	NONE 071401	Capture Transfer Death	Parent			
21	F	~ 1966	WILD	WILD	AFRICAN OKLAHOMA BARABOO	~ 1966 21 Jan 1968 12 Apr 1986	NONE 071502 050011	Capture Transfer Loan to	Parent	5-11	NANDI	PAAZAB 37
22	M	~ 1966	WILD	WILD	AFRICAN SAN ANTON	???? ~ 1968 1 Jan 1969	NONE 680080	Capture Transfer Death	Parent			
23	M	????	WILD	WILD	AFRICAN SAN ANTON	???? ~ 1968 28 Nov 1970	NONE 680081	Capture Transfer Death	Parent			
24	F	~ 1971	WILD	WILD	AFRICAN SOUTHWICK DENVER NY BRONX STCATHERN ASHEBORO	~ 1971 ~ 1971 27 Jul 1971 4 Dec 1974 20 Nov 1978 31 Dec 1984 24 Oct 1989	NONE  01277 743280 743280 743280 21427	Capture Transfer Transfer Loan to Loan to Transfer Loan to	Parent			PAAZAB 50
25	M	~ 1969	WILD	WILD	AFRICAN LOSANGELE BALTIMORE TORONTO	~ 1970 13 Apr 1971 20 Jul 1979 30 Mar 1994 27 Jul 2007	NONE 06276 B086 29580	Capture Transfer Loan to Loan to Death	Parent	SIL4608	GORGEOUS	GEOPAAZAB 46
26	M	~ 1969	WILD	WILD	AFRICAN SAN ANTON	???? 11 May 1971 22 May 1971	NONE 710520	Capture Transfer Death	Parent			
27	F	~ 1969	WILD	WILD	AFRICAN SAN ANTON BARABOO SAN ANTON	???? 11 May 1971 6 Mar 1974 17 Jan 1980 19 Jan 1980	NONE 710521 050002 710521	Capture Transfer Loan to Transfer Death	Parent		LUCY	
28	F	18 Jun 1970	8	2	NY BRONX	18 Jun 1970 18 Jun 1970	_____	Hatch Death	Unknown			
29	F	~ 1969	WILD	WILD	AFRICAN BROWNSVIL	~ 1969 20 Jun 1971 26 Dec 1996	NONE 907	Capture Transfer Death	Parent		907	PAAZAB 47
30	F	~ 1969	WILD	WILD	AFRICAN SAN ANTON	???? 16 Sep 1971 2 Jun 1976	NONE 710921	Capture Transfer Death	Parent			
31	F	~ 1969	WILD	WILD	AFRICAN SAN ANTON	???? 16 Sep 1971 25 Oct 1971	NONE 710920	Capture Transfer Death	Parent			
32	F	~ 1969	WILD	WILD	AFRICAN SAN ANTON OKLAHOMA	???? 16 Sep 1971 15 Jan 1996 2 Sep 1996	NONE 710910 683921	Capture Transfer Loan to Death	Parent			
33	?	12 Dec 1970	8	2	NY BRONX	12 Dec 1970 18 Dec 1970	_____	Hatch Death	Unknown			
34	F	~ 1969	WILD	WILD	AFRICAN BROWNSVIL STCATHERN	???? 29 Dec 1971 19 Jun 1984 8 Jan 1985 10 Dec 2002	NONE 908 845030 845030	Capture Transfer Loan to Transfer Death	Parent	114		
35	F	27 May 1971	8	2	NY BRONX STCATHERN	27 May 1971 20 Nov 1978	711795 711795	Hatch Transfer	Hand			

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					DIX HILLS	24 Mar 1988		Transfer				
					NY BRONX	16 Jul 1988	711795	Transfer				
					ESTUDILLO	12 Nov 1992		Loan to				
						1 May 1998		ltf Transfer				
36	F	28 May 1971	8	2	NY BRONX	28 May 1971	711796	Hatch	Unknown			PAAZB 52
					STCATHERN	20 Nov 1978	711796	Transfer				
						10 Jun 1985		Death				
37	M	~ 1971	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					TORONTO	25 Jan 1974	3032	Transfer				
						16 Mar 1975		Death				
38	M	~ 1971	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					TORONTO	25 Jan 1974	3033	Transfer				
						28 May 1974		Death				
39	F	~ 1971	WILD	WILD	AFRICAN	????	NONE	Capture	Parent	4617	MERLIN	
					TORONTO	25 Jan 1974	3034	Transfer				
					BALTIMORE	5 Feb 1980	80728	Loan to				
					TORONTO	30 Mar 1994	3034	Transfer				
					BARABOO	16 Oct 2003	050026	Loan to				
						3 Nov 2005		Death				
40	?	~ 1971	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					TORONTO	25 Jan 1974	3035	Transfer				
						16 Feb 1974		Death				
41	F	~ 1971	WILD	WILD	AFRICAN	????	NONE	Capture	Parent		CHURCHILL	
					TORONTO	25 Jan 1974	3036	Transfer				
					BARABOO	27 Jun 1977	050003	Transfer				
					NY BRONX	14 Nov 1978	782458	Loan to				
					STCATHERN	20 Nov 1978	782458	Loan to				
						9 Oct 1979		Death				
42	F	~ 1971	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					TORONTO	25 Jan 1974	3037	Transfer				
						23 Apr 1979		Death				
43	F	~ 1972	WILD	WILD	AFRICAN	~ 1972	NONE	Capture	Parent	1005		
					METROZOO	~ 1976	518	Transfer				
					BUSCH TAM	26 Aug 1992		Loan to				
					STCATHERN	1 Sep 1992	925022	Loan to				
					METROZOO	23 Jul 1993	518	Transfer				
					STCATHERN	31 Jan 2002	925022	Loan to				
					ST AUGUST	13 Apr 2005	A0507	Ownership				
					YULEE	22 Sep 2005	Y55302	Loan to				
					ATLANTA	6 Oct 2010	B00072	Loan to				
44	F	~ 1971	WILD	WILD	AFRICAN	~ 1972	NONE	Capture	Parent		MRS. NASTY	
					METROZOO	1 Jan 1976	519	Transfer				
					BALTIMORE	4 May 1988	88537	Transfer				
					BARABOO	28 Nov 2006	050027	Transfer				
					YULEE	15 Oct 2008	Y85305	Transfer				
45	M	~ 1973	WILD	WILD	AFRICAN	~ 1973	NONE	Capture	Parent		516	PAAZAB 57
					METROZOO	1 Jan 1977	516	Transfer				
					FOR BIRDS	19 Sep 1990		Loan to				
						16 Sep 2002		Death				
46	?	~ 1973	WILD	WILD	AFRICAN	~ 1973	NONE	Capture	Unknown			
					BUSCH TAM	1 Dec 1974		Transfer				
					NY BRONX	2 Jul 1975	752513	Loan to				
						22 Jul 1975		Death				
47	M	~ 1973	WILD	WILD	AFRICAN	????	NONE	Capture	Parent	RT. BLUE	1TUTU	
					BUSCH TAM	1 Dec 1975	54896	Transfer				
					STCATHERN	5 Sep 1983	835049	Loan to				
					BARABOO	6 Nov 1997	050022	Loan to				
						21 Nov 2007		Death				
48	F	~ 1973	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					BUSCH TAM	1 Dec 1975	54897	Transfer				
					STCATHERN	5 Sep 1983	835047	Loan to				
						1 Jun 1995		Death				
49	F	~ 1973	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					BUSCH TAM	1 Dec 1975	54898	Transfer				
					STCATHERN	5 Sep 1983	835048	Loan to				
					NY BRONX	19 Aug 1988	835048	Loan to				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					STCATHERN	15 Nov 1988	835048	Loan to				
					FRANKLINP	17 Jan 1995	95A296	Loan to				
						5 Sep 1998		Death				
50	M	~ 1973	WILD	WILD	AFRICAN	????	NONE	Capture	Parent	198	ICHABOD	PAAZAB 53
					DIX HILLS	15 Jul 1975	NONE	Transfer				
					NY BRONX	1 Jan 1976	753518	Loan to				
					STCATHERN	20 Nov 1978	753518	Loan to				
					FRANKLINP	14 Jul 2005	A05470	Ownership				
					SC ISLAND	26 Oct 2005	753518	Loan to				
						5 Oct 2010		Death				
51	F	~ 1973	WILD	WILD	AFRICAN	~ 1974	NONE	Capture	Parent			
					DIX HILLS	1 Jan 1976		Transfer				
					NY BRONX	1 Jan 1976	753517	Loan to				
					STCATHERN	20 Nov 1978	753517	Loan to				
						10 Jan 1979		Death				
52	F	~ 1973	WILD	WILD	AFRICAN	~ 1974	NONE	Capture	Parent	3026	ZAMBEZI	PAAZAB 54
					FERNDAL	~ Jun 1974	NONE	Transfer				
					NY BRONX	15 Jul 1975	752516	Loan to				
					BALTIMORE	14 Jan 1976	76106	Transfer				
					BARABOO	5 Feb 1997	050021	Loan to				
					TORONTO	22 Oct 2003	39023	Loan to				
						21 Oct 2005		Death				
53	F	~ 1973	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					NY BRONX	15 Jul 1975	752515	Transfer				
					BALTIMORE	14 Jan 1976	76105	Transfer				
						17 Apr 1980		Death				
54	F	~ 1975	WILD	WILD	AFRICAN	~ 1975	NONE	Capture	Parent		517	PAAZAB 58
					METROZOO	1 Jan 1979	517	Transfer				
					FOR BIRDS	19 Sep 1990		Loan to				
						~ 2002		Death				
55	M	~ 1975	WILD	WILD	BOTSWANA	~ 1977	NONE	Capture	Parent		KNIGHT	
					J SCHULZ	~ Jan 1981		Transfer				
					STCATHERN	12 Sep 1981	812437	Transfer				
					SAN ANTON	22 Nov 1982	821164	Loan to				
						9 Jan 1985	821164	Transfer				
					LOUISVILL	16 Oct 1995	201050	Loan to				
					BARABOO	24 Jul 2007	050028	Loan to				
56	M	~ 1976	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					OKLAHOMA	18 Nov 1978	763503	Transfer				
						14 Jun 1979		Death				
57	F	~ 1977	WILD	WILD	BOTSWANA	~ 1977	NONE	Capture	Parent	#965	DALLAS	PAAZAB 56
					FERNDAL	~ Dec 1977	B0H440	Transfer				
					OKLAHOMA	18 Nov 1978	763600	Transfer				
					FERNDAL	23 Mar 1979	B0H440	Transfer				
					DALLAS	29 Mar 1979	002014	Transfer				
					YULEE	7 Nov 1996	960333	Loan to				
						18 May 2007		Death				
58	F	~ 1978	WILD	WILD	AFRICAN	????	NONE	Capture	Parent			
					OKLAHOMA	18 Nov 1978	763704	Transfer				
						14 Jun 1979		Death				
59	F	~ 1977	WILD	WILD	AFRICAN	~ 1977	NONE	Capture	Parent		#123 Gold	
					OKLAHOMA	18 Nov 1978	763800	Transfer				
					FERNDAL	23 Mar 1979	B0H441	Transfer				
					DALLAS	24 Mar 1979	002015	Transfer				
					LOUISVILL	1 Apr 1992	200672	Loan to				
						2 Aug 2006		Death				
60	M	~ 1976	WILD	WILD	BOTSWANA	~ 1976	NONE	Capture	Parent			
					J SCHULZ	~ Jan 1981		Transfer				
					STCATHERN	12 Sep 1981	812438	Transfer				
					ASHEBORO	24 Oct 1989	21426	Loan to				
						24 May 1990		Death				
61	M	~ 1977	WILD	WILD	AFRICAN	~ 1977	NONE	Capture	Parent	149		
					OKLAHOMA	2 Nov 1979	827905	Transfer				
					STCATHERN	27 Mar 2001	S01025	Loan to				
					METROZOO	7 Jul 2005	B50367	Loan to				
62	M	~ 1979	WILD	WILD	AFRICAN	????	NONE	Capture	Parent	ICF 05-010	CHAKA	PAAZAB 59
					OKLAHOMA	2 Nov 1979	828006	Transfer				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					BARABOO	12 Apr 1986 11 Apr 2007	050010	Loan to Death				
63	M	~ 1975	WILD	WILD	AFRICAN KOOPY P ROTTERDAM NY BRONX STCATHERN YULEE ATLANTA	???? ~ 1976 21 May 1976 15 Jul 1982 22 Sep 1982 22 Sep 2005 6 Oct 2010	NONE  400556 822487 822487 Y55301 B00071	Capture Transfer Transfer Transfer Loan to Transfer Transfer	Parent	WSC 129		
64	M	~ 1979	WILD	WILD	KENYA FERNDALE DETROIT FERNDALE DOLAN J SD-WAP STONEHAM FRANKLINP SD-WAP	~ 1979 ~ Dec 1979 16 May 1980 21 Apr 1982 15 Aug 1984 29 Jun 1989 12 Jul 2007 16 Aug 2007 26 Sep 2011	NONE NONE H01545 NONE NONE 889173 A07422 A07422 889173	Capture Transfer Transfer Transfer Transfer Transfer Transfer Transfer Loan to	Parent	WAP28-91	PEPE	
65	F	~ 1979	WILD	WILD	KENYA FERNDALE DETROIT FERNDALE	~ 1979 ~ Dec 1979 16 May 1980 21 Apr 1982 29 Nov 1983	NONE  H01546  	Capture Transfer Transfer Transfer Death	Parent			
66	M	~ 1979	WILD	WILD	BOTSWANA FERNDALE BALTIMORE	~ 1980 ~ Jun 1982 1 Feb 1983 25 Sep 1998	NONE NONE 83664	Capture Transfer Transfer Death	Parent		Band #4621	
67	F	~ 1981	WILD	WILD	BOTSWANA FERNDALE METROZOO NORTHLAND CLEVELAND	~ 1981 ~ 1982 22 Dec 1982 30 Oct 1987 5 Nov 1987 6 Jul 1988	NONE 42181 A00183 NONE 871110	Capture Transfer Transfer Transfer Transfer Death	Parent	1012		
68	F	~ 1980	WILD	WILD	BOTSWANA FERNDALE METROZOO HOLIDAY SD-WAP	~ 1981 ~ 1982 22 Dec 1982 1 Apr 1987 2 Apr 1987 25 Jul 2007	NONE 4218 A00184  887036	Capture Transfer Transfer Transfer Transfer Death	Parent	WAP28-14		
69	M	~ 1981	WILD	WILD	ZIMBABWE NY BRONX STCATHERN METROZOO	~ 1981 6 Jun 1983 9 Nov 1983 7 Jul 2005 4 Nov 2010	NONE 832293 832293 B50369	Capture Transfer Transfer Transfer Death	Parent	108 BLUE	CROSSBILL	
70	F	~ 1981	WILD	WILD	ZIMBABWE NY BRONX STCATHERN BROWNSVIL	~ 1981 6 Jun 1983 9 Nov 1983 7 Jan 2006 11 Apr 2009	NONE 832294 832294 9528	Capture Transfer Transfer Transfer Death	Parent	1303		
71	?	14 Jan 1981		50	36	STCATHERN	14 Jan 1981 23 Jan 1981	812021	Hatch Death	Parent		
72	?	16 Jan 1981		50	36	STCATHERN	16 Jan 1981 21 Jan 1981	812022	Hatch Death	Hand		
73	?	23 Mar 1981		50	36	NY BRONX	23 Mar 1981 23 Mar 1981	812042	Hatch Death	Unknown		
74	M	25 Mar 1981		50	36	NY BRONX STCATHERN	25 Mar 1981 4 Feb 1982 14 Dec 1985	812044 812044	Hatch Transfer Death	Unknown		
75	F	23 Apr 1981		25	52	BALTIMORE LOSANGELE DENVER GREENBAY	23 Apr 1981 23 Apr 1981 24 Jan 1990 25 Apr 1996 16 Nov 1997	81732 002232 11949 960010	Hatch Ownership Loan to Loan to Death	Hand	3072	L.A.
76	F	22 May 1981		50	36	STCATHERN	22 May 1981 23 May 1981	812261	Hatch Death	Unknown		

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
77	?	10 Dec 1981	50	36	STCATHERN	10 Dec 1981 10 Dec 1981	812556	Hatch Death	Hand			
78	M	~ 1977	WILD	WILD	WILD BROWNSVIL	???? ~ 1981 3 Feb 1997	NONE 1795	Transfer Transfer Death	Parent		1795	PAAZAB 60
79	F	~ 1979	WILD	WILD	AFRICAN FERNDALE BALTIMORE FERNDALE DOLAN J	~ 1981 ~ Jul 1982 28 Dec 1982 1 Jun 1983 15 Aug 1984 29 Dec 1987	NONE 83645	Capture Transfer Transfer Transfer Death	Parent			
81	?	27 Feb 1982	50	36	STCATHERN	27 Feb 1982 28 Feb 1982	822164	Hatch Death	Hand			
82	M	2 Mar 1982	50	36	STCATHERN DIX HILLS NY BRONX STCATHERN	2 Mar 1982 1 Sep 1982 16 Jul 1988 19 Oct 1989 25 Jan 1991	822165 882226 822165	Hatch Transfer Transfer Transfer Death	Hand			
83	?	28 Mar 1982	50	36	STCATHERN	28 Mar 1982 21 Jul 1982	822169	Hatch Death	Hand			
84	F	~ 1982	WILD	WILD	ZIMBABWE NY BRONX STCATHERN	~ 1982 30 Nov 1983 16 Dec 1983 3 Nov 1985	NONE 835065 835065	Capture Transfer Transfer Death	Parent			
85	F	5 Jan 1983	50	36	STCATHERN ASHEBORO STCATHERN JHBQUARAN SO AFR GR HLATIKULU IDENTIPET TRNSV SNK JOHANSBRG TRNSV SNK JOHANSBRG	5 Jan 1983 10 Aug 1984 27 Oct 1996 29 Oct 1996 29 Oct 1996 29 Nov 1996 22 Dec 2000 1 Aug 2004 2 Dec 2004 1 Feb 2006 2 Feb 2006 23 Oct 2009	835001 20810 835001 CWG61 CWG61 1745 7611 1745 7611	Hatch Loan to Transfer Transfer Ownership Loan to Loan to Loan to Loan to Transfer Loan to Loan to	Hand	1303	CAROLINE	PAAZB 61
86	M	7 Mar 1983	50	36	STCATHERN BROWNSVIL DALLAS	7 Mar 1983 6 Jun 1984 8 Jan 1985 26 Nov 1986	835003 2220 2220 864848	Hatch Loan to Transfer Transfer	Hand		SHADOW	
87	M	9 Mar 1983	50	36	STCATHERN DENVER OKLAHOMA DENVER BUSCH TAM	9 Mar 1983 31 May 1984 9 Dec 1992 21 Apr 1994 11 Feb 1997 15 Nov 2001	835004 07414 596015 7414 59547	Hatch Transfer Transfer Transfer Loan to Death	Hand	R1310GR	CHIEF	
88	M	10 Mar 1983	25	52	BALTIMORE	10 Mar 1983 23 Jan 1985	83680	Hatch Death	Hand		BLIZZARD	
89	M	31 Mar 1983	78	29	BROWNSVIL	31 Mar 1983 4 Jun 1983	2003	Hatch Death	Hand			
90	F	30 Apr 1983	25	52	BALTIMORE LOSANGELE ASHEBORO	30 Apr 1983 30 Apr 1983 16 Nov 1983 17 Nov 1983 29 Oct 1984	83699 004088 20667 20667	Hatch Ownership Loan to Transfer Death	Hand		INCY	
91	F	11 May 1983	50	36	STCATHERN BROWNSVIL CARTER T	11 May 1983 6 Jun 1984 8 Jan 1985 14 Apr 1989	835020 2219 2219	Hatch Loan to Transfer lrf Transfer	Parent			
92	M	28 May 1983	78	29	BROWNSVIL ASHEBORO	28 May 1983 20 Aug 1991	2004 21634	Hatch Loan to	Hand		BALDY	PAAZAB 62
93	F	3 Jun 1983	25	52	BALTIMORE BARABOO JHBQUARAN	3 Jun 1983 1 Dec 1983 12 Aug 1985 29 Oct 1996	83711 050007 050007 CWG63	Hatch Loan to Transfer Transfer	Parent		BEALL (FRED)	PAAZAB 63

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					SO AFR GR	29 Oct 1996	CWG63	Ownership				
					TREEHAVEN	29 Nov 1996	_____	Loan to				
						10 Mar 2000		Death				
94	F	24 Mar 1983	50	36	STCATHERN	24 Mar 1983	835007	Hatch	Hand	L1313RE	WALLY	
					DENVER	31 May 1984	07413	Transfer				
					OKLAHOMA	18 Apr 1994	644917	Transfer				
						2 Feb 1996		Death				
95	F	18 Jan 1984	25	52	BALTIMORE	18 Jan 1984	84799	Hatch	Hand	MA 3033	PHIL	PAAZAB 64
					LOSANGELE	18 Jan 1984	001744	Ownership				
					NZP-WASH	21 Jun 1984	208529	Loan to				
					PRETORIA	7 Dec 1995	905261	Transfer				
96	M	23 Jan 1984	50	36	STCATHERN	23 Jan 1984	845001	Hatch	Hand		#1304 SCSC	
					BALTIMORE	19 Apr 1985	85713	Loan to				
					SCOTTSBLU	25 May 2005	1349	Loan to				
						27 Jun 2005	1349	Transfer				
					BUSCH TAM	23 Feb 2010	64488	Transfer				
97	M	5 Feb 1984	60	24	STCATHERN	5 Feb 1984	845004	Hatch	Hand	1307		
					ASHEBORO	14 May 1985	20892	Loan to				
					METROZOO	15 Mar 1990	A02897	Loan to				
					BUSCH TAM	26 Aug 1992	_____	Loan to				
					STCATHERN	1 Sep 1992	925023	Transfer				
					METROZOO	23 Jul 1993	A02897	Loan to				
						4 Nov 1998	A02897	Transfer				
					OMAHA	19 Jul 2005	15718	Transfer				
98	F	9 Feb 1984	50	36	STCATHERN	9 Feb 1984	845005	Hatch	Hand			
					CHATFIELD	11 Dec 1985	_____	Transfer				
					NORTEL W	12 Dec 1985	_____	Transfer				
						31 Dec 1988		Death				
99	M	12 Feb 1984	50	36	STCATHERN	12 Feb 1984	845009	Hatch	Hand	1811	BORIS	
					YULEE	15 Jan 1985	851006	Transfer				
					CRACID BC	14 May 1997	_____	Transfer				
						19 Jan 2011		Death				
100	M	2 Mar 1984	50	36	STCATHERN	2 Mar 1984	845011	Hatch	Hand			
						14 Mar 1984		Death				
101	F	17 Mar 1984	25	52	BALTIMORE	17 Mar 1984	84820	Hatch	Hand		ICHABOD	
						16 Sep 1984		Death				
102	?	21 Mar 1984	8	35	STCATHERN	21 Mar 1984	845013	Hatch	Hand			
						9 Apr 1984		Death				
103	F	27 Mar 1984	50	36	STCATHERN	27 Mar 1984	845014	Hatch	Parent	902 SCSC		
					BALTIMORE	19 Apr 1985	85714	Loan to				
					LOSANGELE	19 Apr 1985	002234	Ownership				
					WY WATERF	30 Apr 1986	_____	Loan to				
					FOR BIRDS	20 Mar 1989	_____	ltf Loan to				
104	M	2 Apr 1984	78	29	BROWNSVIL	2 Apr 1984	2112	Hatch	Hand			
						2 Aug 1984		Death				
105	F	7 Apr 1984	60	24	STCATHERN	7 Apr 1984	845017	Hatch	Hand		BETTY	
					YULEE	15 Jan 1985	851005	Transfer				
					DALLAS	24 Oct 1996	96B428	Loan to				
106	?	4 May 1984	60	24	STCATHERN	4 May 1984	845022	Hatch	Parent			
						15 May 1984		Death				
107	M	9 May 1984	25	52	BALTIMORE	9 May 1984	84837	Hatch	Hand		BOB	
					LOSANGELE	9 May 1984	002233	Ownership				
					STCATHERN	17 Apr 1985	855028	Transfer				
					CHATFIELD	12 Dec 1985	_____	Transfer				
					NORTEL W	12 Dec 1985	_____	ltf Transfer				
108	M	23 Jun 1984	78	29	BROWNSVIL	23 Jun 1984	2218	Hatch	Hand		Band #M29	
					SD-WAP	8 May 1986	034581	Transfer				
					SANDIEGOZ	1 Jul 1992	034581	Transfer				
						11 Jul 1992		Death				
109	M	17 Dec 1984	61	21	OKLAHOMA	17 Dec 1984	306209	Hatch	Hand		ICHABOD	
					BALTIMORE	3 Jul 1985	86503	Transfer				
						29 Jun 1986		Death				
110	F	15 Dec 1984	45	54	METROZOO	15 Dec 1984	A00871	Hatch	Hand	BLUE		

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Buzeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					GULF BREZ	27 Dec 1988 7 Feb 1990	687	Loan to Death				
111	M	30 Dec 1984	50	36	STCATHERN NY BRONX GRAND PRA TAIPEI	30 Dec 1984 16 May 1986 7 Dec 1986 29 Nov 1987	845066 845066 _____ 2283	Hatch Transfer Transfer Transfer	Hand	GREEN		
112	M	4 Jan 1985	50	36	STCATHERN GRAND PRA SEOUL	4 Jan 1985 15 Jun 1986 15 Jun 1986 26 Jul 1988	855001 _____ B8-176	Hatch Transfer Transfer Death	Hand	BLUE		
113	F	23 Jan 1985	50	36	STCATHERN GRAND PRA SEOUL	23 Jan 1985 15 Jun 1986 15 Jun 1986 28 Mar 2003	855002 _____ B8-175	Hatch Transfer Transfer Death	Hand	DOUBLE GRE		
114	F	26 Jan 1985	50	36	STCATHERN GRAND PRA SEOUL	26 Jan 1985 15 Jun 1986 15 Jun 1986 8 May 2002	855003 _____ B8-177	Hatch Transfer Transfer Death	Hand	DOUBLE BLU		
115	?	31 Jan 1985	61	21	OKLAHOMA	31 Jan 1985 2 Feb 1985	312410	Hatch Death	Hand			
116	?	2 Feb 1985	25	52	BALTIMORE	2 Feb 1985 7 Feb 1985	85685	Hatch Death	Hand			
117	F	5 Feb 1985	78	29	BROWNSVIL CINCINNAT	5 Feb 1985 3 Sep 1987 9 Jul 1993	2257 B11083	Hatch Transfer Death	Hand		Band #28	
118	F	10 Feb 1985	50	36	STCATHERN SD-WAP SANDIEGOZ SD-WAP JACKSON	10 Feb 1985 3 Apr 1986 1 Jul 1992 12 Sep 1997 22 Oct 2003	855004 029554 029554 029554 200231	Hatch Loan to Loan to Loan to Loan to	Hand	M967		
119	M	13 Feb 1985	45	54	METROZOO BARABOO JHBQUARAN GOVT SAFR TREEHAVEN VERLOREN IDENTIPET TRNSV SNK JOHANSBRG TRNSV SNK JOHANSBRG	13 Feb 1985 6 Dec 1985 29 Oct 1996 29 Oct 1996 29 Nov 1996 25 Nov 2000 ~ May 2001 1 Aug 2004 1 Feb 2006 2 Feb 2006 23 Oct 2009	A00895 050008 CWG65 CWG65 _____ _____ _____ 1744 7612 1744 7612	Hatch Loan to Transfer Ownership Loan to Loan to Loan to Loan to Transfer Loan to Loan to	Hand	GREEN (L) WARWICK	PAAZAB 65	
120	?	26 Feb 1985	45	54	METROZOO	26 Feb 1985 7 Mar 1985	A00897	Hatch Death	Hand			
121	F	1 Apr 1985	78	29	BROWNSVIL CINCINNAT	1 Apr 1985 3 Sep 1987 21 Jul 1993	2270 B11084	Hatch Transfer Death	Hand		Band #30	
122	?	8 Apr 1985	50	36	STCATHERN	8 Apr 1985 12 Apr 1985	855018	Hatch Death	Parent			
123	?	11 Apr 1985	50	36	STCATHERN	11 Apr 1985 1 May 1985	855021	Hatch Death	Parent			
124	M	17 May 1985	25	52	BALTIMORE METROZOO	17 May 1985 10 May 1988 4 Dec 1988	85720 A02225	Hatch Transfer Death	Hand	4631		
125	M	20 May 1985	25	52	BALTIMORE LOSANGELE WY WATERF FOR BIRDS	20 May 1985 20 May 1985 30 Apr 1986 20 Mar 1989 16 Apr 1996	85721 002235 _____ _____	Hatch Ownership Loan to Loan to Death	Hand	4630		
126	M	24 May 1985	45	54	METROZOO BARABOO JHBQUARAN GOVT SAFR HLATIKULU UMGENI PK	24 May 1985 6 Dec 1985 29 Oct 1996 29 Oct 1996 29 Nov 1996 6 Aug 1998	A01003 050009 CWG67 CWG67 _____ 1772	Hatch Loan to Transfer Ownership Loan to Loan to	Hand	ICF 5-009 BOUSFIELD	PAAZAB 67	

## HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
						25 Mar 1999		Death				
127	M	30 May 1985	78	29	BROWNSVIL	30 May 1985	2271	Hatch	Hand			
					STCATHERN	8 May 1986	865026	Transfer				
					GRAND PRA	15 Jun 1986		Transfer				
					SEOUL	15 Jun 1986	B8-178	Transfer				
						6 Jul 2005		Death				
128	M	5 Jun 1985	45	54	METROZOO	5 Jun 1985	A01018	Hatch	Hand		#3 Green	
					DALLAS	15 Jan 1986	864566	Transfer				
					LOUISVILL	1 Apr 1992	200671	Loan to				
					GREENBAY	14 Feb 1996	200671	Loan to				
129	M	24 Jun 1985	45	54	METROZOO	24 Jun 1985	A01043	Hatch	Hand	M66	M66 RT.	
					NORTHLAND	10 Mar 1986		Transfer				
					NZP-WASH	10 Mar 1986	209327	Transfer				
					CINCINNAT	20 Apr 1989	289005	Transfer				
					BATONROUG	28 Mar 1996	7650	Loan to				
130	F	13 Jul 1985	25	52	BALTIMORE	13 Jul 1985	86504	Hatch	Unknown			
						19 Jul 1985		Death				
131	F	6 Jan 1986	25	52	BALTIMORE	6 Jan 1986	86728	Hatch	Hand		CLEMENTINE	
					OKLAHOMA	30 Apr 1987	411012	Transfer				
					DENVER	16 Dec 1992	920400	Transfer				
					BATONROUG	11 Sep 1996	7845	Loan to				
					GULF BREZ	29 Oct 1999	A2693	Loan to				
						15 Dec 2004		Death				
132	M	15 Jan 1986	78	29	BROWNSVIL	15 Jan 1986	2441	Hatch	Hand	WAP28-81		
					HOLIDAY	8 Sep 1988		Transfer				
					DOLAN J	8 Sep 1988		Transfer				
					SD-WAP	26 Feb 1999	899028	Transfer				
					LOWRY	11 May 2005	205290	Loan to				
133	F	16 Jan 1986	60	24	STCATHERN	16 Jan 1986	865001	Hatch	Hand			
					NY BRONX	18 Oct 1989	865001	Transfer				
					ESTUDILLO	19 Oct 1989		Loan to				
						1 May 1998		lft Transfer				
134	F	16 Mar 1986	25	52	BALTIMORE	16 Mar 1986	86757	Hatch	Hand	ICF 05-12 MS.	BEEBE	
					LOSANGELE	16 Mar 1986	002487	Ownership				
					BARABOO	11 Jun 1987	050012	Loan to				
					GREENBAY	8 Sep 1999	990052	Loan to				
135	F	5 May 1986	25	52	BALTIMORE	5 May 1986	86776	Hatch	Unknown	4637		
						23 Jan 1987		Death				
136	F	27 May 1986	78	29	BROWNSVIL	27 May 1986	2613	Hatch	Hand		CURLY	
					CINCINNAT	3 Sep 1987	B11082	Transfer				
					NZP-WASH	10 May 1989	210661	Transfer				
					DENVER	14 Nov 2001	A01323	Transfer				
					JACKSON	14 Oct 2005	200441	Loan to				
					JACKSONVL	2 Nov 2007	607376	Loan to				
137	M	6 Jun 1986	45	54	METROZOO	6 Jun 1986	A01426	Hatch	Hand	WAP28-81		
					HOLIDAY	1 Apr 1987		Transfer				
					SD-WAP	2 Apr 1987	887037	Transfer				
					DOLAN J	29 Jun 1989		Transfer				
					SD-WAP	26 Feb 1999	887037	Transfer				
					SAN ANTON	27 Sep 2002	S02103	Loan to				
138	?	20 Dec 1986	60	24	STCATHERN	20 Dec 1986	865070	Hatch	Unknown			
						1 Jan 1987		Death				
139	M	25 Dec 1986	45	54	METROZOO	25 Dec 1986	A01666	Hatch	Hand	RED		
					OKLAHOMA	19 Oct 1988	476414	Transfer				
						13 Jul 1995		Death				
140	M	14 Feb 1987	45	54	METROZOO	14 Feb 1987	A01706	Hatch	Hand	113	PAAZAB	70
					STCATHERN	4 Apr 1988	885009	Transfer				
					DISNEY AK	28 Mar 2002	020082	Loan to				
						21 Oct 2005	020082	Transfer				
141	M	17 Mar 1987	45	54	METROZOO	17 Mar 1987	A01742	Hatch	Hand	BLUE		
					STCATHERN	4 Apr 1988	885010	Transfer				
					NY BRONX	18 Oct 1989	885010	Transfer				
					ESTUDILLO	19 Oct 1989		Loan to				
						1 May 1998		lft Transfer				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
142	F	23 Mar 1987	25	52	BALTIMORE LOSANGELE FOR BIRDS	23 Mar 1987 23 Mar 1987 8 Dec 1988	87935 003247 _____	Hatch Ownership lrf Loan to	Hand			
143	M	8 Apr 1987	45	54	METROZOO OKLAHOMA	8 Apr 1987 3 May 1988 30 Jun 1988	A01765 450913	Hatch Transfer Death	Hand			
144	F	14 Apr 1987	78	29	BROWNSVIL SAN ANTON	14 Apr 1987 25 May 1998	3173 980572	Hatch Loan to	Hand	RED 4		
145	?	20 Apr 1987	45	54	METROZOO	20 Apr 1987 11 Aug 1987	A01806	Hatch Death	Hand			
146	F	1 May 1987	66	39	BALTIMORE TORONTO BALTIMORE	1 May 1987 1 May 1987 22 May 1987	87948 22222	Hatch Ownership Death	Hand			
147	M	10 May 1987	45	54	METROZOO FOR BIRDS	10 May 1987 17 Nov 1988	A01836 _____	Hatch lrf Loan to	Parent			
148	F	17 May 1987	25	52	BALTIMORE	17 May 1987 11 Nov 1987	87949	Hatch Death	Hand	4641		
149	?	~ 1982	WILD	WILD	ZIMBABWE NY BRONX STCATHERN	~ 1982 30 Nov 1983 16 Dec 1983 22 Mar 1984	NONE 835066 835066	Capture Transfer Transfer Death	Parent			
150	F	~ 1985	WILD	WILD	AFRICAN GRAND PRA STCATHERN METROZOO	~ 1985 ~ Jul 1985 24 Jan 1986 7 Jul 2005	NONE _____ 865002 B50368	Capture Transfer Transfer Transfer	Parent	112		PAAZAB 68
151	F	~ 1983	WILD	WILD	AFRICAN GRAND PRA STCATHERN METROZOO	~ 1985 ~ Jul 1985 24 Jan 1986 7 Jul 2005	NONE _____ 865003 B50370	Capture Transfer Transfer Transfer	Parent	WSC 122	XBILL'S WOMA	
152	M	5 Feb 1988	45	54	METROZOO BUSCH TAM	5 Feb 1988 26 Aug 1992 30 Aug 1992	A02157 _____	Hatch Loan to Death	Hand			
153	F	6 Feb 1988	78	29	BROWNSVIL CARTER T	6 Feb 1988 14 Apr 1989 11 Nov 1991	3537 _____	Hatch Transfer Death	Hand			
154	F	1 Mar 1988	60	24	STCATHERN FORTWORTH	1 Mar 1988 30 Nov 1989 2 Nov 1998	885006 01663 01663	Hatch Loan to Transfer	Parent	WHITE LT. MARADADI		
155	M	17 Mar 1988	50	151	STCATHERN FORTWORTH	17 Mar 1988 30 Nov 1989 21 Dec 1990	885008 01662	Hatch Loan to Death	Foster			
156	?	1 Apr 1988	45	54	METROZOO	1 Apr 1988 7 Apr 1988	A02182	Hatch Death	Parent			
157	M	9 Apr 1988	78	29	BROWNSVIL BUSCH TAM	9 Apr 1988 28 Jan 1993 21 Mar 1995	3587 56452	Hatch Transfer Death	Hand	362		
158	M	27 May 1988	25	52	BALTIMORE LOSANGELE GULF BREZ	27 May 1988 27 May 1988 11 Apr 1989 6 Nov 1995	88542 003246 851	Hatch Ownership Loan to Death	Hand	3087		
159	M	8 Jul 1988	25	52	BALTIMORE FRANKLINP BUSCH TAM	8 Jul 1988 10 Feb 1993 18 Jun 2002	88558 93A757 61923	Hatch Transfer Loan to	Parent		Gladys	
160	F	21 Jul 1988	45	54	METROZOO	21 Jul 1988 18 Aug 1992	A02335	Hatch Death	Hand	GREEN		
161	M	25 Dec 1988	45	54	METROZOO FOR BIRDS	25 Dec 1988 19 Sep 1990 28 Dec 1990	A02475 _____	Hatch Loan to Death	Hand	1620		
162	M	~ 1873	WILD	WILD	AFRICAN BERLINZOO	~ 1873 ~ 1873	NONE _____	Capture Transfer	Parent			

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
						~ 1874		Death				
163	F	~ 1873	WILD	WILD	AFRICAN BERLINZOO	~ 1873 ~ 1873 ~ 1874	NONE	Capture Transfer Death	Parent			
164	?	~ 1896	WILD	WILD	AFRICAN BERLINZOO	~ 1896 31 Dec 1896 ~ 1905	NONE	Capture Transfer Death	Parent			
165	?	~ 1905	WILD	WILD	AFRICAN BERLINZOO	~ 1905 ~ 1905 ~ 1911	NONE	Capture Transfer Death	Parent			
166	F	~ 1947	WILD	WILD	TRANSVAAL PRETORIA	~ 1947 6 Sep 1947 2 Feb 1968	NONE 907370	Capture Transfer Death	Parent			PAAZAB 15
167	M	~ 1948	WILD	WILD	DULL-TVL PRETORIA	~ 1948 28 Oct 1948 24 Jan 1968	NONE 907371	Capture Transfer Death	Parent			PAAZAB 16
168	M	~ 1955	WILD	WILD	ZAMBIA PAIGNTON RODE WHIPSSNADE STCATHERN FRANKLINP BALTIMORE	~ 1955 19 Jan 1956 18 Sep 1987 22 Dec 1987 21 Oct 1990 17 Jan 1995 4 Nov 1998 28 Oct 1999 6 Jan 2003	NONE 1031  3165 905045 95A295 95A295 99B147	Capture Transfer Loan to Loan to Transfer Loan to Transfer Loan to Death	Parent	B1336	CHRISTOPHR	
169	M	~ Mar 1959	WILD	WILD	ZIMBABWE PAIGNTON	~ 1959 3 Jun 1959 2 Jun 2004	NONE 340	Capture Transfer Death	Parent	3	N23/3	
170	?	4 Aug 1964	167	166	PRETORIA	4 Aug 1964 23 Nov 1964	907377	Hatch Death	Parent			PAAZAB 27
171	?	~ 1963	WILD	WILD	TRANSVAAL PRETORIA	~ 1963 7 Nov 1964 5 Mar 1965	NONE 907378	Capture Transfer Death	Parent			PAAZAB 23
172	?	~ 1964	WILD	WILD	TRANSVAAL PRETORIA EDMONTON	~ 1964 22 Jan 1965 12 Aug 1967 ~ 1979	NONE 907380	Capture Transfer Transfer Death	Parent			PAAZAB 24
173	?	~ 1965	WILD	WILD	TRANSVAAL PRETORIA EDMONTON	~ 1965 22 Jan 1965 12 Aug 1967 24 Jan 1968	NONE 907381	Capture Transfer Transfer Death	Parent			PAAZAB 25
174	?	~ 1965	WILD	WILD	TRANSVAAL PRETORIA EDMONTON	~ 1965 5 Feb 1965 11 Aug 1970 22 Dec 1972	NONE 907382	Capture Transfer Transfer Death	Parent			PAAZAB 26
175	?	~ 1964	WILD	WILD	TRANSVAAL PRETORIA	~ 1965 5 Feb 1965 15 Mar 1965	NONE 907379	Capture Transfer Death	Parent			PAAZAB 32
176	?	~ 1964	WILD	WILD	TRANSVAAL PRETORIA	~ 1965 5 Feb 1965 23 Sep 1973	NONE 907383	Capture Transfer Death	Parent			PAAZAB 33
177	?	13 Aug 1965	167	166	PRETORIA	13 Aug 1965 18 Aug 1965	907384	Hatch Death	Parent			PAAZAB 34
178	?	12 Oct 1965	UNK	UNK	PRETORIA	12 Oct 1965 12 Sep 1970	907385	Hatch Death	Parent			PAAZAB 35
179	M	~ 1965	WILD	WILD	AFRICAN PLANCKNDL	~ 1965 30 Jun 1966 12 Sep 1968	NONE	Capture Transfer Death	Parent			
180	F	~ 1966	WILD	WILD	S.AFRICAR JOHANSBRG	~ 1966 ~ 1966 19 Aug 1992	NONE	Capture Transfer Death	Parent			PAAZAB 36

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
181	?	~ 1965	WILD	WILD	S.AFRICAR JOHANSBRG	~ 1965 31 Aug 1966	NONE	Capture Transfer Death	Parent			PAAZAB 28
182	?	~ 1965	WILD	WILD	S.AFRICAR JOHANSBRG	~ 1965 30 Jun 1966 30 Apr 1969	NONE	Capture Transfer Death	Parent			PAAZAB 29
183	?	~ 1965	WILD	WILD	S.AFRICAR JOHANSBRG	~ 1965 30 Jun 1966 31 Aug 1970	NONE	Capture Transfer Death	Parent			PAAZAB 30
184	?	~ 1965	WILD	WILD	S.AFRICAR JOHANSBRG	~ 1965 1 Jun 1966 30 Nov 1973	NONE	Capture Transfer Death	Parent			PAAZAB 31
185	M	~ 1965	WILD	WILD	BOTSWANA BERLINZOO	~ 1965 22 Jul 1966 2 Aug 1974	NONE	Capture Transfer Death	Parent			
186	F	~ 1965	WILD	WILD	BOTSWANA BERLINZOO	~ 1965 22 Jul 1966 25 Oct 1966	NONE	Capture Transfer Death	Parent			
187	?	~ 1965	WILD	WILD	BOTSWANA BERLINZOO	~ 1965 22 Jul 1966 11 Aug 1966	NONE	Capture Transfer Death	Parent			
188	F	~ 1965	WILD	WILD	AFRICAN PLANCKNDL	~ 1965 4 Aug 1966 6 Apr 1970	NONE	Capture Transfer Death	Parent			
189	?	19 Jun 1966	167	166	PRETORIA	19 Jun 1966 22 Jun 1966	907386	Hatch Death	Parent			PAAZAB 38
190	?	21 Aug 1966	UNK	UNK	PRETORIA	21 Aug 1966 9 Jan 1967	907387	Hatch Death	Parent			PAAZAB 39
191	F	~ 1966	WILD	WILD	MOZAMBIQ. FRANKFURT LEGAL	~ 1966 21 Apr 1967 8 Aug 1973	NONE 10187	Capture Transfer lrf Transfer	Parent	BLUE RT.	TAP	
192	F	~ 1966	WILD	WILD	MOZAMBIQ. FRANKFURT	~ 1966 28 Apr 1967 13 May 1971	NONE 10188	Capture Transfer Death	Parent		JOSE	
193	F	~ 1966	WILD	WILD	BOTSWANA BERLINZOO	~ 1966 11 May 1967 2 May 1978	NONE	Capture Transfer Death	Parent			
194	F	~ 1966	WILD	WILD	BOTSWANA BERLINZOO	~ 1966 11 May 1967 22 Apr 1973	NONE	Capture Transfer Death	Parent			
195	F	~ 1966	WILD	WILD	MOZAMBIQ. FRANKFURT	~ 1966 18 Oct 1967 24 Oct 1975	NONE 10189	Capture Transfer Death	Parent	WHITE RT.		
196	F	~ 1966	WILD	WILD	MOZAMBIQ. FRANKFURT	~ 1966 18 Oct 1967 3 Aug 1970	NONE 10190	Capture Transfer Death	Parent	RED RT.		
197	M	~ 1967	WILD	WILD	AFRICAN PLANCKNDL	~ 1967 29 Apr 1968 16 Sep 1974	NONE	Capture Transfer Death	Parent			
198	M	~ 1967	WILD	WILD	AFRICAN PLANCKNDL	~ 1967 29 Apr 1968 28 Jul 1976	NONE	Capture Transfer Death	Parent			
199	M	~ 1967	WILD	WILD	AFRICAN PLANCKNDL	~ 1967 29 Apr 1968 20 Jun 1971	NONE	Capture Transfer Death	Parent			
200	F	~ 1967	WILD	WILD	AFRICAN PLANCKNDL	~ 1967 29 Apr 1968 26 Sep 1974	NONE	Capture Transfer Death	Parent			
201	M	~ 1967	WILD	WILD	AFRICAN HITACHI	~ 1967 ~ 1967	NONE	Capture Transfer	Parent	50142	U-0068	JAZGA 001

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					TOKYOUENO	2 Jun 1968 8 Feb 1980	940189	Transfer Death				
202	F	~ 1967	WILD	WILD	AFRICAN HITACHI TOKYOUENO	~ 1967 ~ 1967 2 Jun 1968 28 May 1976	NONE  940190	Capture Transfer Transfer Death	Parent		50171	JAZGA 002
203	M	~ 1967	WILD	WILD	AFRICAN WHIPSDADE	~ 1967 19 Jun 1968 10 Sep 1986	NONE 3145	Capture Transfer Death	Parent	B1716		PAAZAB 40
204	F	~ 1967	WILD	WILD	AFRICAN WHIPSDADE	~ 1967 19 Jun 1968 18 Feb 1969	NONE 3146	Capture Transfer Death	Parent			
205	M	~ 1967	WILD	WILD	AFRICAN BRISTOL	~ 1967 8 Jul 1968 21 Mar 1969	NONE _____	Capture Transfer Death	Parent			
206	M	~ 1967	WILD	WILD	AFRICAN BRISTOL WHIPSDADE MIDWAY MA RODE CHARD	~ 1967 8 Jul 1968 15 Apr 1975 23 Nov 1982 30 Oct 1985 31 Mar 1987 25 May 1989	NONE _____ 3149 NONE _____ _____	Capture Transfer Transfer Loan to Loan to Loan to Death	Parent	B1717		
207	F	~ 1967	WILD	WILD	AFRICAN BRISTOL	~ 1967 8 Jul 1968 11 Sep 1968	NONE _____	Capture Transfer Death	Parent			
208	F	~ 1967	WILD	WILD	AFRICAN BRISTOL WHIPSDADE	~ 1967 8 Jul 1968 15 Apr 1975 13 Nov 2000	NONE _____ M522	Capture Transfer Transfer Death	Parent	B1337		PAAZAB 41
209	M	~ 1967	WILD	WILD	AFRICAN KREFELD	~ 1967 21 Sep 1968 7 Jun 1971	NONE _____	Capture Transfer Death	Parent			
210	F	~ 1967	WILD	WILD	AFRICAN KREFELD	~ 1967 21 Sep 1968 21 Jul 1971	NONE _____	Capture Transfer Death	Parent			
211	M	~ 1968	WILD	WILD	AFRICAN WALSRODE CAMBRON	~ 1968 30 Nov 1969 22 Nov 2000	NONE BOL001 5359	Capture Transfer Transfer	Parent	B8256	ARTHUR	
212	F	~ 1968	WILD	WILD	AFRICAN WALSRODE CAMBRON	~ 1968 30 Nov 1969 22 Nov 2000 28 Nov 2010	NONE BOL002 5360	Capture Transfer Transfer Death	Parent	B8259		
213	M	~ 1968	WILD	WILD	AFRICAN WALSRODE WALSR KG WALSRODE CRACID BC	~ 1968 ~ 1970 2 Apr 1987 4 Apr 1992 25 Nov 1999	NONE BOL008 B8594 BOL008 _____	Capture Transfer Loan to Transfer lft Transfer	Parent	8594		
214	F	~ 1968	WILD	WILD	AFRICAN WALSRODE WALSR KG	~ 1968 ~ 1971 2 Apr 1987 2 Apr 1991	NONE 8161 8161	Capture Transfer Loan to Death	Parent			
215	?	~ 1969	WILD	WILD	S.AFRICAN PRETORIA	~ 1969 21 Apr 1969 23 Dec 1972	NONE 907388	Capture Transfer Death	Parent			PAAZAB 42
216	M	~ 1968	WILD	WILD	AFRICAN WHIPSDADE	~ 1968 28 May 1969 18 Sep 1969	NONE 3147	Capture Transfer Death	Parent			
217	F	~ 1968	WILD	WILD	AFRICAN HANNOVER BERLINZOO	~ 1968 1 Jan 1969 25 Jun 1969 14 Aug 1971	NONE I275 _____	Capture Transfer Transfer Death	Parent			
218	M	~ 1968	WILD	WILD	AFRICAN LUBUMBSHI	~ 1968 ~ Dec 1968	NONE _____	Capture Transfer	Parent	A2082		

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					PLANCKNDL	27 Jul 1969	067002	Transfer				
					CRACID BC	31 Jan 2003	_____	Loan to				
						~ Aug 2004		Death				
219	F	~ 1968	WILD	WILD	AFRICAN	~ 1968	NONE	Capture	Parent			
					PLANCKNDL	27 Jul 1969	_____	Transfer				
						11 Nov 1977		Death				
220	F	~ 1968	WILD	WILD	KENYA	~ 1968	NONE	Capture	Parent			
					CLERES	30 Jul 1969	C69003	Transfer				
					DOMBES	28 Oct 1999	V99409	Loan to				
221	F	~ 1968	WILD	WILD	KENYA	~ 1968	NONE	Capture	Parent			
					CLERES	30 Jul 1969	C69004	Transfer				
						1 Nov 1978		Death				
222	F	~ 1969	WILD	WILD	MULD-TVL	~ 1969	NONE	Capture	Parent			PAAZAB 44
					PRETORIA	14 Jul 1970	907390	Transfer				
					PRET LICH	25 Oct 1973	L92420	Transfer				
						~ 1973	L92420	Release				
						~ 1973		Death				
223	M	~ 1969	WILD	WILD	MULD-TVL	~ 1969	NONE	Capture	Parent			PAAZAB 45
					PRETORIA	14 Jul 1970	907389	Transfer				
					PRET LICH	25 Oct 1973	L92419	Transfer				
						25 Oct 1973	L92419	Release				
						31 Dec 1973		Death				
224	F	~ 1969	WILD	WILD	AFRICAN	~ 1969	NONE	Capture	Parent			
					PLANCKNDL	22 Aug 1970	_____	Transfer				
						21 Jun 1974		Death				
225	F	~ 1969	WILD	WILD	AFRICAN	~ 1969	NONE	Capture	Parent			
					PLANCKNDL	22 Aug 1970	_____	Transfer				
						8 Jun 1971		Death				
226	M	~ 1970	WILD	WILD	AFRICAN	~ 1970	NONE	Capture	Parent			JAZGA 005
					TOKYOTAMA	13 Sep 1971	1134	Transfer				
						26 Jan 1995		Death				
227	?	~ 1970	WILD	WILD	AFRICAN	~ 1970	NONE	Capture	Parent			
					FRANKFURT	23 Sep 1971	10191	Transfer				
					ENDERLE G	19 Jun 1972	_____	Transfer				
						19 Jun 1972		Death				
228	?	~ 1970	WILD	WILD	AFRICAN	~ 1970	NONE	Capture	Parent			
					KREFELD	29 Oct 1971	_____	Transfer				
						1 Sep 1973		Death				
229	?	~ 1970	WILD	WILD	AFRICAN	~ 1970	NONE	Capture	Parent			
					KREFELD	29 Oct 1971	_____	Transfer				
					BRETTEN	31 Oct 1973	_____	Transfer				
						31 Oct 1973		Death				
230	?	~ 1971	WILD	WILD	AFRICAN	~ 1971	NONE	Capture	Parent			
					KARLSRUHE	4 Mar 1972	_____	Transfer				
						4 May 1977		Death				
231	?	~ 1971	WILD	WILD	AFRICAN	~ 1971	NONE	Capture	Parent			
					KARLSRUHE	4 Mar 1972	_____	Transfer				
						22 Jan 1983		Death				
232	F	~ 1971	WILD	WILD	AFRICAN	~ 1971	NONE	Capture	Parent			
					FRANKFURT	20 Jun 1972	10192	Transfer				
					WASSENAAR	9 Jan 1974	_____	Transfer				
						11 Apr 1983		Death				
233	F	~ 1971	WILD	WILD	AFRICAN	~ 1971	NONE	Capture	Parent			JAZGA 007
					TOKYOTAMA	7 Jul 1972	1135	Transfer				
						16 Nov 1999		Death				
234	F	~ 1971	WILD	WILD	AFRICAN	~ 1971	NONE	Capture	Parent		'A' FEMALE	
					POOLE	~ 1972	_____	Transfer				
					HAYLE	~ 1972	C004	Transfer				
						23 Apr 1985		Death				
235	F	~ 1971	WILD	WILD	AFRICAN	~ 1971	NONE	Capture	Parent		2ND 'A' FEMA	
					POOLE	~ 1972	_____	Transfer				
					HAYLE	1 Jan 1975	C002	Transfer				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
236	M	~ 1971	WILD	WILD	AFRICAN SAO PAULO YULEE	~ 1971 13 Oct 1972 2 Dec 1992 9 Nov 2008	NONE 5149 920532	Capture Transfer Loan to Death	Parent		PAULO	PAAZAB 51
237	M	~ 1972	WILD	WILD	AFRICAN PRAHA	~ 1972 8 Aug 1973 9 Aug 1973	NONE	Capture Transfer Death	Parent			
238	M	~ 1972	WILD	WILD	AFRICAN PRAHA	~ 1972 8 Aug 1973 20 Apr 1974	NONE	Capture Transfer Death	Parent			
239	M	~ 1972	WILD	WILD	AFRICAN PRAHA	~ 1972 8 Nov 1973 4 Feb 1976	NONE	Capture Transfer Death	Parent			
240	F	~ 1972	WILD	WILD	AFRICAN KREFELD STUTTGART KOLN	~ 1972 9 Nov 1973 7 Oct 2005 22 Oct 2009	NONE V180 V2297 B7162	Capture Transfer Loan to Loan to	Parent	21		
241	F	~ 1972	WILD	WILD	AFRICAN KREFELD	~ 1972 9 Nov 1973 12 Oct 1982	NONE NR-20	Capture Transfer Death	Parent			
242	M	~ 1973	WILD	WILD	BOTSWANA WASSENAAR FRANKFURT STUTTGART KOLN	~ 1973 ~ 1974 24 Jan 1974 4 Dec 1997 22 Oct 2009	NONE 10193 V1590 B7161	Capture Transfer Transfer Loan to Loan to	Parent	H-015		
243	M	~ 1973	WILD	WILD	AFRICAN NURNBERG	~ 1973 23 Apr 1974 24 May 1974	NONE B00524	Capture Transfer Death	Parent			
244	F	~ 1973	WILD	WILD	AFRICAN NURNBERG	~ 1973 23 Apr 1974 16 Jul 1997	NONE B00525	Capture Transfer Death	Parent	A 273		
245	F	~ 1973	WILD	WILD	AFRICAN WHIPNADE MIDWAY MA RODE STAGSDEN HAMERTON	~ 1973 7 Jun 1974 20 Nov 1984 30 Oct 1985 23 Apr 1990 16 Jun 1995	NONE 3148 NONE NONE NONE B150	Capture Transfer Loan to Loan to Loan to Transfer	Parent	B1722		
246	M	~ 1973	WILD	WILD	AFRICAN NURNBERG	~ 1973 13 Aug 1974 30 Apr 1982	NONE B00526	Capture Transfer Death	Parent	AA 274 RIN		
247	?	~ 1975	WILD	WILD	AFRICAN PRAHA	~ 1975 9 Jan 1976 12 Aug 1978	NONE	Capture Transfer Death	Parent			
248	M	~ 1975	WILD	WILD	AFRICAN ROTTERDAM STUTTGART NURNBERG STUTTGART	~ 1975 21 May 1976 4 Dec 1990 17 Apr 1998 16 Dec 1998 20 Aug 1999	NONE 400555 V0756 B01313 V0756	Capture Transfer Loan to Loan to Loan to Death	Parent	A 263	AA263	
249	M	~ 1975	WILD	WILD	BOTSWANA FRANKFURT	~ 1975 10 Jul 1976 15 Oct 1976	NONE 10194	Capture Transfer Death	Parent			
250	F	~ 1975	WILD	WILD	BOTSWANA FRANKFURT	~ 1975 10 Jul 1976 15 Oct 1976	NONE 10195	Capture Transfer Death	Parent			
251	F	~ 1975	WILD	WILD	AFRICAN FRANKFURT	~ 1975 27 Oct 1976 12 Jun 1993	NONE 10196	Capture Transfer Death	Parent	H-014		
252	M	11 Apr 1983	203	208	WHIPNADE	11 Apr 1983 16 Apr 1983	3153	Hatch Death	Hand			
253	M	~ 1976	WILD	WILD	AFRICAN TOKYOUENO	~ 1976 6 Sep 1977	NONE 920177	Capture Transfer	Parent	U-0038	MUD021-003	JAZGA 008

## HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Buzzeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
254	F	~ 1976	WILD	WILD	AFRICAN TOKYOUENO	~ 1976 6 Sep 1977	NONE 920178	Capture Transfer	Parent		MUD021-004	JAZGA 009
255	F	3 Mar 1976	211	212	WALSRODE	3 Mar 1976	BOL004	Hatch	Unknown	B8524		
256	F	~ 1977	UNK	UNK	UNKNOWN RUSHDEN PLANCKNDL ANTWERP PLANCKNDL CRACID BC	~ 1977 ~ 1977 26 Jul 1978 7 May 1991 11 Jul 1991 31 Jan 2003 ~ Aug 2004	_____ _____ 067003 8858 067003 _____ _____	Hatch Transfer Transfer Transfer Transfer Loan to Death	Unknown			
257	F	~ 1970	WILD	WILD	RUST-TVL PRETORIA	~ 1978 6 Jul 1979 2 May 1991	NONE 900385	Capture Transfer Death	Parent	J08341		PAAZAB 48
258	M	~ 1970	WILD	WILD	RUST-TVL PRETORIA	~ 1978 6 Jul 1979 26 Jan 1987	NONE 907391	Capture Transfer Death	Parent			PAAZAB 49
259	?	~ 1975	WILD	WILD	RUST-TVL PRETORIA	~ 1975 6 Jul 1979 2 Feb 1983	NONE 907392	Capture Transfer Death	Parent			PAAZB 55
261	F	~ 1978	WILD	WILD	AFRICAN HIRAKAWA	~ 1978 30 Oct 1979 29 Apr 1987	NONE HKW-01	Capture Transfer Death	Parent			JAZGA 010
262	?	~ 1968	UNK	UNK	MIDLB-TVL PRETORIA	~ 1968 11 Dec 1979 28 Apr 1980	_____ 907393	Hatch Transfer Death	Unknown		PIET	
263	F	~ 1978	UNK	232	WASSENAAR ROTTERDAM CLERES	~ 1978 23 Mar 1981 3 Jul 1991 19 May 1992	_____ 400557 C91249	Hatch Transfer Transfer Death	Unknown	14-113		
264	F	22 Jan 1980	226	233	TOKYOTAMA	22 Jan 1980 28 Aug 1983	TAMA04	Hatch Death	Unknown			JAZGA 012
265	M	7 Feb 1980	226	233	TOKYOTAMA OSAKA	7 Feb 1980 5 Nov 1982 11 Jan 1983	TAMA05 1196	Hatch Transfer Death	Unknown			JAZGA 013
266	M	13 Mar 1980	226	233	TOKYOTAMA	13 Mar 1980 16 Mar 1980	TAMA06	Hatch Death	Unknown			JAZGA 014
267	M	12 May 1980	226	233	TOKYOTAMA HIRAKAWA	12 May 1980 12 Dec 1983 5 May 1987	TAMA07 HKW-03	Hatch Transfer Death	Unknown	T-0269		JAZGA 015
268	M	~ 1979	211	212	WALSRODE KREFELD	~ 1979 29 Oct 1986 26 May 1989	8227 V181	Hatch Transfer Death	Unknown			
269	M	~ 1976	WILD	WILD	AFRICAN RUSHDEN HAYLE	???? ~ 1979 12 Jun 1980	NONE _____ C001	Capture Transfer Transfer	Parent		'A' MALE	
270	M	~ 1979	WILD	WILD	AFRICAN RUSHDEN HAYLE WHIPSHADE	~ 1979 ~ 1979 12 Jun 1980 9 Mar 1989 26 Dec 2010	NONE _____ C003 M520	Capture Transfer Transfer Loan to Death	Parent	B1352	LEG 'B' MALE	
271	M	~ 1980	WILD	WILD	AFRICAN NURNBERG	~ 1980 28 Jun 1982 11 Mar 1987	NONE B00527	Capture Transfer Death	Parent			
272	?	9 Jun 1981	242	251	FRANKFURT	9 Jun 1981 14 Jun 1981	10197	Hatch Death	Hand			
273	F	18 Feb 1982	226	233	TOKYOTAMA YOSHIKAWA OSAKA	18 Feb 1982 9 Mar 1983 2 Nov 1983 4 Dec 1983	TAMA08 _____ 1198	Hatch Transfer Transfer Death	Unknown			JAZGA 019
274	M	11 Mar 1982	226	233	TOKYOTAMA YOSHIKAWA	11 Mar 1982 29 May 1984	TAMA09 _____ _____	Hatch Transfer	Unknown			JAZGA 020

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
						15 Jul 1992		Death				
275	F	15 May 1982	203	208	WHIPNADE	15 May 1982	M1487	Hatch	Hand	4	N23/4	
					MIDWAY MA	20 Nov 1984	NONE	Loan to				
					RODE	30 Oct 1985		Loan to				
					PAIGNTON	21 Dec 1987	339	Loan to				
					WHIPNADE	24 Nov 1999	M1487	Transfer				
276	?	1 Jun 1982	269	234	HAYLE	1 Jun 1982	C019	Hatch	Hand		WALLY	
						14 Aug 1982		Death				
277	M	5 Jun 1982	203	208	WHIPNADE	5 Jun 1982	3150	Hatch	Parent	B1756		
						28 Feb 1983		Death				
278	M	8 Jun 1982	203	208	WHIPNADE	8 Jun 1982	3151	Hatch	Hand	B1719		
						31 Jul 1984		Death				
279	M	18 Jun 1982	269	234	HAYLE	18 Jun 1982	C020	Hatch	Hand	B1351	DERRICK	
					WHIPNADE	9 Mar 1989	3166	Loan to				
					PAIGNTON	12 Apr 1989	1166	Loan to				
					STAGSDEN	1 Mar 1992		Loan to				
					MERRITT R	4 Nov 1992		Transfer				
					KREFELD	7 Nov 1992	V992	Transfer				
					WALDMANNK	4 Jan 1995		Transfer				
						~ Jul 1996		Death				
280	?	25 Feb 1983	203	208	WHIPNADE	25 Feb 1983	3152	Hatch	Hand			
						8 May 1983		Death				
281	M	11 Mar 1983	226	233	TOKYOTAMA	11 Mar 1983	TAMA12	Hatch	Unknown	U-0051		JAZGA 023
					YOSHIKAWA	15 May 1989		Transfer				
						26 Jul 1989		Death				
282	F	26 Apr 1983	242	251	FRANKFURT	26 Apr 1983	10198	Hatch	Parent	E-050 RT. 8		
					STUTTGART	15 Sep 1984	V0206	Loan to				
					WUPPERTAL	19 Feb 1992	92403	Loan to				
						31 Jan 1996	92403	Transfer				
						22 Jan 1997		Death				
283	M	27 May 1983	269	234	HAYLE	27 May 1983	C023	Hatch	Hand	N23/2		
					PAIGNTON	6 Dec 1983	1032	Transfer				
					RODE	18 Sep 1987		Transfer				
						1 Feb 1989		Death				
284	M	30 May 1983	269	234	HAYLE	30 May 1983	C024	Hatch	Hand	C-024	GERVASSE	
					RUSHDEN	17 Jul 1985	3344	Transfer				
					BLACKPOOL	29 Jul 1985	B85074	Transfer				
					WHIPNADE	24 Apr 1989	M521	Loan to				
					HAYLE	25 Apr 1991	C024	Loan to				
					CHESTER	11 Nov 1992	4795	Loan to				
					HAMERTON	10 Oct 1995	B151	Loan to				
285	M	19 Jun 1983	203	208	WHIPNADE	19 Jun 1983	3154	Hatch	Unknown	B1764		
					EDINBURGH	22 Oct 1984	841016	Loan to				
					STAGSDEN	8 Jan 1989		Loan to				
						10 Oct 1991		Death				
286	F	22 Jun 1983	203	208	WHIPNADE	22 Jun 1983	3155	Hatch	Hand	B1426		
					EDINBURGH	22 Oct 1984	841017	Loan to				
						19 Feb 1986		Death				
287	M	~ 1982	WILD	WILD	AFRICAN	~ 1982	NONE	Capture	Parent			
					WALSRODE	~ 1983		Transfer				
					KREFELD	15 Sep 1983	NR1433	Transfer				
						20 Jul 1984		Death				
288	F	~ 1978	WILD	WILD	AFRICAN	~ 1978	NONE	Capture	Parent	U-0050		JAZGA 011
					HIRAKAWA	30 Oct 1979	HKW-02	Transfer				
					TOKYOTAMA	17 Dec 1983	TAMA13	Transfer				
					BEIJING	30 Oct 1989		Transfer				
					ZHALONG	2 Nov 1989		Transfer				
						~ 1993		Death				
289	F	9 Feb 1984	211	212	WALSRODE	9 Feb 1984		Hatch	Unknown	B8433		
					KREFELD	8 Feb 1985	B8433	Transfer				
					WHIPNADE	29 Sep 1987	3164	Transfer				
					LONDON RP	22 Dec 1987	B400	Transfer				
					HAYLE	3 Mar 1989	C046	Loan to				
						16 Jul 1997	C046	Transfer				
					PAIGNTON	8 Nov 2010	10531	Loan to				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
290	M	1 Mar 1983	226	233	TOKYOTAMA SEOUL	1 Mar 1983 26 Nov 1984 5 Aug 1988	TAMA14	Hatch Transfer Death	Unknown	U-0059		JAZGA 024
291	M	1 Mar 1984	203	208	WHIPSDADE MIDWAY MA RODE WHIPSDADE LONDON RP HAYLE PAIGNTON	1 Mar 1984 20 Nov 1984 30 Oct 1985 22 Dec 1987 22 Dec 1987 3 Mar 1989 16 Jul 1997 8 Nov 2010	3156 NONE 3156 B399 CO47 CO47 10532	Hatch Loan to Loan to Transfer Transfer Loan to Transfer Loan to	Hand	0126 LEG		
292	M	2 Mar 1984	226	233	TOKYOTAMA SEOUL	2 Mar 1984 26 Nov 1984 22 Apr 1989	TAMA15	Hatch Transfer Death	Unknown	U-0060		JAZGA 025
293	F	30 Mar 1984	242	251	FRANKFURT	30 Mar 1984 4 Apr 1984	10199	Hatch Death	Parent			
294	?	10 Apr 1985	203	208	WHIPSDADE	10 Apr 1985 14 Apr 1985	3160	Hatch Death	Hand			
295	F	24 Mar 1984	226	233	TOKYOTAMA	24 Mar 1984 13 Apr 1984	TAMA16	Hatch Death	Unknown			JAZGA 026
296	F	12 May 1984	203	208	WHIPSDADE	12 May 1984 21 Dec 1984	3157	Hatch Death	Parent	B1477		
297	?	15 May 1984	203	208	WHIPSDADE	15 May 1984 23 Oct 1984	3158	Hatch Death	Hand			
298	?	2 Jun 1984	253	254	TOKYUENO ARITAKE SEOUL	2 Jun 1984 26 Nov 1984 26 Nov 1984 3 Dec 1984	940191	Hatch Transfer Transfer Death	Hand	U-0123	MUD021-005	JAZGA 027
299	F	10 Jun 1984	226	233	TOKYOTAMA SEOUL	10 Jun 1984 26 Nov 1984 8 Feb 1985	TAMA17 B8-171	Hatch Transfer Death	Unknown	U-0061		JAZGA 028
300	F	~ 1984	WILD	WILD	AFRICAN KREFELD NURNBERG WALDMANNK	~ 1984 1 Nov 1986 14 Jan 1988 21 Nov 2000 ~ Feb 2001	NONE V182 B00528	Capture Transfer Transfer Loan to Death	Parent	A 587		
301	F	~ 1984	UNK	UNK	WALSRODE BERLINZOO WIESENTHA	~ 1984 6 Jun 1986 13 Sep 1993 ~ 2002	860053	Hatch Transfer Loan to Death	Unknown	D-0152		
302	F	12 Feb 1985	226	233	TOKYOTAMA	12 Feb 1985 25 Apr 1985	TAMA18	Hatch Death	Unknown			JAZGA 029
303	M	9 Mar 1985	226	233	TOKYOTAMA BEIJING ZHALONG	9 Mar 1985 28 May 1985 31 May 1985 ~ 1993	TAMA19	Hatch Transfer Transfer Death	Unknown			JAZGA 030
304	F	29 Mar 1985	226	233	TOKYOTAMA SEOUL	29 Mar 1985 17 Dec 1985 27 Feb 1997	TAMA20 B8-173	Hatch Transfer Death	Unknown			JAZGA 031
305	M	31 Mar 1985	226	233	TOKYOTAMA BEIJING ZHALONG	31 Mar 1985 1 Oct 1985 4 Oct 1985 ~ 1995	TAMA21	Hatch Transfer Transfer Death	Unknown			JAZGA 032
306	M	7 Apr 1985	203	208	WHIPSDADE PRETORIA	7 Apr 1985 4 Aug 1989 26 May 2003	3159 900384	Hatch Loan to Death	Hand	B1758		PAAZAB 66
307	M	21 Jun 1985	242	251	FRANKFURT BERLINZOO	21 Jun 1985 25 May 1986 22 Jul 1986	10200	Hatch Transfer Death	Hand	E-064 RT.		
308	?	13 Jul 1985	242	251	FRANKFURT	13 Jul 1985 5 Oct 1985	10201	Hatch Death	Parent			

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
309	F	15 Jan 1986	226	233	TOKYOTAMA	15 Jan 1986	TAMA22	Hatch	Parent		U-0079	JAZGA 033
					YOSHIKAWA	26 Oct 1987	_____	Transfer				
					CHIBA SHI	1 Mar 1988	TA2102	Transfer				
						16 Jan 2004		Death				
310	F	19 Jan 1986	226	233	TOKYOTAMA	19 Jan 1986	TAMA23	Hatch	Unknown	U0080		JAZGA 034
					YOSHIKAWA	26 Oct 1987	_____	Transfer				
					UBE SHI	25 Feb 1988	TKW-01	Transfer				
						13 Jun 1989		Death				
311	M	11 Mar 1986	226	233	TOKYOTAMA	11 Mar 1986	TAMA24	Hatch	Unknown			JAZGA 035
					YOSHIKAWA	15 May 1989	_____	Transfer				
						8 Dec 1990		Death				
312	F	5 Apr 1986	226	233	TOKYOTAMA	5 Apr 1986	TAMA25	Hatch	Unknown			JAZGA 036
					YOKOHAMA	15 Dec 1986	YKH-04	Transfer				
						1 Oct 1991		Death				
313	M	25 Apr 1986	203	208	WHIPSNADE	25 Apr 1986	3161	Hatch	Hand			
						22 Jan 1987		Death				
314	F	27 Apr 1986	203	208	WHIPSNADE	27 Apr 1986	M523	Hatch	Hand	B1918	LEG	
						26 Jan 1991		Death				
315	M	16 May 1986	253	254	TOKYOUENO	16 May 1986	940192	Hatch	Hand	U-0109	MUD021-006	JAZGA 037
					YOSHIKAWA	3 Mar 1987	_____	Transfer				
					CHIBA SHI	19 May 1988	TD2103	Transfer				
						8 Dec 1990		Death				
316	M	18 May 1986	242	251	FRANKFURT	18 May 1986	10202	Hatch	Hand	E-070	RT.	
					BERLINZOO	12 Sep 1986	_____	Transfer				
						19 Dec 1989		Death				
317	F	18 May 1986	253	254	TOKYOUENO	18 May 1986	940193	Hatch	Unknown		U-0111	JAZGA 038
					OSAKA	7 Dec 1986	1199	Transfer				
						13 Jun 1987		Death				
318	F	26 May 1986	203	208	WHIPSNADE	26 May 1986	3162	Hatch	Parent	B1919		
						12 Nov 1987		Death				
319	?	28 May 1986	203	208	WHIPSNADE	28 May 1986	3163	Hatch	Hand			
						2 Jun 1986		Death				
320	M	2 Jun 1986	253	254	TOKYOUENO	2 Jun 1986	MD2108	Hatch	Unknown		U-0102	JAZGA 039
					YOKOHAMA	29 Nov 1986	YKH-03	Loan to				
						8 Oct 1991		Death				
321	M	10 Jul 1977	211	212	WALSRODE	10 Jul 1977	B0L003	Hatch	Parent	9024		
					WIESENTHA	~ Jul 1996	_____	Transfer				
					WALSRODE	~ 1997	B0L003	Transfer				
						17 May 2006		Death				
322	M	1 Jan 1987	226	233	TOKYOTAMA	1 Jan 1987	TAMA26	Hatch	Unknown		U-0083	JAZGA 040
					YOSHIKAWA	26 Oct 1987	_____	Transfer				
					UBE SHI	25 Feb 1988	_____	Transfer				
						27 Apr 1989		Death				
323	F	1 Mar 1987	226	233	TOKYOTAMA	1 Mar 1987	TAMA27	Hatch	Unknown			JAZGA 041
						30 Jun 1987		Death				
324	?	24 Mar 1987	226	233	TOKYOTAMA	24 Mar 1987	TAMA28	Hatch	Unknown		U-0082	JAZGA 042
					YOSHIKAWA	26 Oct 1987	_____	Transfer				
					CHIBA SHI	1 Mar 1988	TD2101	Transfer				
					YOSHIKAWA	20 May 1988	_____	Transfer				
						20 May 1988		Death				
325	M	12 Apr 1987	253	254	TOKYOUENO	12 Apr 1987	MD2109	Hatch	Unknown			JAZGA 043
					HITACHI	26 Dec 1987	_____	Transfer				
						25 Nov 1988		Death				
326	F	13 Apr 1987	211	212	WALSRODE	13 Apr 1987	B8218	Hatch	Unknown	B8218		
					VOLKEMER	27 Oct 1987	_____	Transfer				
					WALDMANNK	9 Aug 1993	B8218	Transfer				
					RIEF G	2 May 1997	B8218	Transfer				
					WALDMANNK	16 Oct 1999	_____	Transfer				
					WOONING	14 Nov 2002	_____	lft Transfer				
327	M	18 Apr 1987	226	233	TOKYOTAMA	18 Apr 1987	TAMA29	Hatch	Unknown			JAZGA 044
					OSAKA	21 Dec 1987	1200	Transfer				

## HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
						21 Feb 1988		Death				
328	F	3 May 1987	253	254	TOKYOUENO	3 May 1987 15 Jun 1987	MD2110	Hatch Death	Unknown			JAZGA 045
329	M	8 Jun 1987	242	251	FRANKFURT WUPPERTAL	8 Jun 1987 23 Feb 1988 30 May 2000	10203 88407	Hatch Transfer Death	Hand		E 090 RT. 1e	
330	?	2 Jul 1987	242	251	FRANKFURT	2 Jul 1987 8 Sep 1987	10204	Hatch Death	Hand			
331	F	9 Jul 1987	242	251	FRANKFURT WUPPERTAL NEUWIED REHME H	9 Jul 1987 23 Feb 1988 29 Jun 1990 2 Apr 2004 ~ 2007	10205 88407B 1059	Hatch Transfer Loan to Transfer ltf Transfer	Hand		E-089 LT.	
332	F	~ 1969	WILD	WILD	AFRICAN STUTTGART	~ 1969 1 Jul 1970 17 Jan 2005	NONE V0205	Capture Transfer Death	Parent	1336	6	
333	M	~ 1980	WILD	WILD	AFRICAN HARPENDEN LOTHERTON BLACKBROO	~ 1980 ~ 1982 10 Feb 1983 10 Jun 2004 9 Mar 2005	NONE 990181 200926	Capture Transfer Transfer Loan to Death	Parent			
334	F	~ 1980	WILD	WILD	AFRICAN HARPENDEN LOTHERTON	~ 1980 ~ 1982 10 Feb 1983 9 May 2003	NONE 990182	Capture Transfer Transfer Death	Parent			
335	F	~ 1982	211	212	WALSRODE VOLKEMER WALDMANNK FRANKFURT WALDMANNK BREMEHR L CRACID BC	~ 1982 ~ 1984 9 Aug 1993 1 Jun 1994 13 Sep 1995 ~ 1996 12 Feb 2001 18 Feb 2003	8312 36539 8312	Hatch Transfer Transfer Loan to Transfer Transfer Death	Unknown			
336	F	~ 1986	WILD	WILD	NATAL SA NATAL PB UMGENI PK TREEHAVEN JOHANSBRG	~ Jul 1988 ~ Jul 1988 ~ Jul 1988 7 Dec 2000 20 Apr 2004	KZN78 KZN78 500217 6166	Capture Ownership Loan to Loan to Loan to	Parent	J-13556	GINGER	PAAZAB 78
337	F	~ Jul 1986	WILD	WILD	NATAL SA NATAL PB UMGENI PK	~ Jul 1986 ~ Jul 1986 ~ Jul 1986	KZN69 KZN69 500218	Capture Ownership ltf Loan to	Hand			PAAZAB 69
338	M	~ 1987	WILD	WILD	UMGENI PK NATAL PB JOHANSBRG DURBAN ZO HLATIKULU TREEHAVEN JOHANSBRG	~ 1987 31 Dec 1987 25 Jul 1990 21 Dec 1995 29 Oct 1997 7 Dec 2000 20 Apr 2004	2251 KZN71 216 239	Hatch Ownership Loan to Loan to Loan to Loan to Loan to	Hand	3" BLUE 5 MITCH		PAAZAB 71
339	F	~ Jul 1987	WILD	WILD	NATAL SA NATAL PB UMGENI PK	~ Jul 1987 ~ Jul 1987 ~ Nov 1987	KZN72 KZN722 500219	Hatch Ownership ltf Loan to	Hand			PAAZAB 72
340	F	30 Nov 1987	211	212	WALSRODE REHME H	30 Nov 1987 10 Nov 1990 ~ 2008	BOL006 B8128 B8128	Hatch Transfer ltf Transfer	Unknown	B8128		
341	F	30 Nov 1987	321	255	WALSRODE WUPPERTAL	30 Nov 1987 9 Dec 1988 5 Feb 1992	BOL005 B8225	Hatch Transfer Death	Unknown	B8132	B8225	
342	M	30 Nov 1987	321	255	WALSRODE REHME H	30 Nov 1987 10 Nov 1990 ~ 2006	BOL007 B8147 B8147	Hatch Transfer ltf Transfer	Unknown	B8147		
343	F	21 Feb 1988	226	233	TOKYOTAMA	21 Feb 1988 5 Mar 1988	TAMA30	Hatch Death	Unknown			JAZGA 046
344	M	22 Feb 1988	253	254	TOKYOUENO	22 Feb 1988	MD2111	Hatch	Unknown			JAZGA 047

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
						27 Feb 1988		Death				
345	F	8 Mar 1988	253	254	TOKYOUENO HAMURA	8 Mar 1988 26 Feb 1989	MD2112	Hatch Transfer	Unknown			JAZGA 048
346	F	16 Mar 1988	226	233	TOKYOTAMA	16 Mar 1988 21 Mar 1988	TAMA31	Hatch Death	Unknown			JAZGA 049
347	M	10 Apr 1988	226	233	TOKYOTAMA HAMURA	10 Apr 1988 6 Mar 1989 4 Mar 1990	TAMA32	Hatch Transfer Death	Unknown			JAZGA 050
348	F	12 Apr 1988	226	233	TOKYOTAMA SAYAMA	12 Apr 1988 26 Jan 1990 3 Apr 2000	TAMA33 CKS-01	Hatch Loan to Death	Parent		U-0099	JAZGA 051
349	F	22 Apr 1988	253	254	TOKYOUENO TOKYOTAMA SAYAMA	22 Apr 1988 23 Nov 1988 26 Jan 1990 30 Jan 2002	MD2113 TAMA34 CKS-02	Hatch Transfer Loan to Death	Unknown		U-0091	JAZGA 052
350	F	6 May 1988	226	233	TOKYOTAMA	6 May 1988 5 Sep 1988	TAMA35	Hatch Death	Unknown			JAZGA 053
351	M	30 May 1988	45	54	METROZOO GULF BREZ	30 May 1988 28 Dec 1988 4 Mar 2001	A02296 686	Hatch Transfer Death	Hand	FL1613		
352	?	7 Jun 1988	78	29	BROWNSVIL	7 Jun 1988 14 Sep 1988	3666	Hatch Death	Hand			
353	F	~ Jul 1988	WILD	WILD	UMGENI PK NATAL PB WHIPNADE	~ Jul 1988 1 Jul 1988 17 Nov 1990 16 Oct 1998	2252 KZN76 M224	Hatch Ownership Transfer Death	Hand	B1548 LEG		PAAZAB 76
354	M	~ Jul 1988	WILD	WILD	UMGENI PK NATAL PB UMGENI PK	~ Jul 1988 1 Jul 1988 1 May 1998	500220 KZN73	Hatch Ownership Death	Hand			PAAZAB 73
355	M	~ Jul 1988	WILD	WILD	UMGENI PK NATAL PB	~ Jul 1988 1 Jul 1988	500221 KZN74	Hatch ltf Ownership	Hand			PAAZAB 74
356	M	~ Jul 1988	WILD	WILD	UMGENI PK NATAL PB WHIPNADE	~ Jul 1988 1 Jul 1988 17 Nov 1990 15 Feb 1993	2253 KZN77 M225	Hatch Ownership Transfer Death	Hand	B1547		PAAZAB 77
357	M	~ Jul 1988	WILD	WILD	UMGENI PK NATAL PB	~ Jul 1988 1 Jul 1988	500222 KZN75	Hatch ltf Ownership	Hand			PAAZAB 75
358	F	24 Dec 1988	333	334	LOTHERTON MERRITT R	24 Dec 1988 31 Jul 1991	_____	Hatch ltf Transfer	Unknown			
359	F	30 Nov 1988	321	255	WALSRODE MAN AE RIEF G	30 Nov 1988 8 Nov 1989 8 Nov 1989 5 Jul 1996	BOL010 _____	Hatch Transfer Transfer Death	Unknown	B8297		
360	F	30 Nov 1988	321	255	WALSRODE MAN AE RIEF G	30 Nov 1988 8 Nov 1989 8 Nov 1989 ~ 1995	BOL011 _____	Hatch Transfer Transfer Death	Unknown	B8299		
361	F	9 Jan 1989	226	233	TOKYOTAMA YOSHIKAWA CHIBA SHI	9 Jan 1989 28 Nov 1989 19 Jun 1996 9 Jun 2007	TAMA36 TA2107	Hatch Transfer Transfer Death	Unknown			JAZGA 054
362	F	21 Jan 1989	78	29	BROWNSVIL BUSCH TAM	21 Jan 1989 28 Jan 1993 21 Nov 1998	3902 56453	Hatch Transfer Death	Hand			
363	M	24 Jan 1989	50	151	STCATHERN FORTWORTH BROWNSVIL	24 Jan 1989 11 May 1993 2 Nov 1998 18 Apr 2007	895001 930533 930533 9849	Hatch Loan to Transfer Loan to	Parent	BLUE 5/METASKARI		
364	M	13 Feb 1989	45	54	METROZOO	13 Feb 1989 5 Feb 1990	A02502	Hatch Death	Parent	YELLOW		

## HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
365	M	2 Mar 1989	226	233	TOKYOTAMA YOSHIKAWA	2 Mar 1989 28 Nov 1989 7 Dec 1993	TAMA37	Hatch Transfer Death	Unknown			JAZGA 055
366	F	5 Mar 1989	333	334	LOTHERTON MERRITT R	5 Mar 1989 31 Jul 1991		Hatch lftf Transfer	Unknown			
367	F	8 Apr 1989	60	24	STCATHERN DISNEY AK	8 Apr 1989 28 Mar 2002 21 Oct 2005	895004 020083 020083	Hatch Loan to Transfer	Parent	975		
368	?	19 Apr 1989	78	29	BROWNSVIL	19 Apr 1989 21 Jun 1989	4023	Hatch Death	Parent			
369	F	1 May 1989	253	254	TOKYOUENO HIGASHI M	1 May 1989 1 Mar 1990	922266 ALL062	Hatch Loan to	Parent	U-0117		JAZGA 056
370	M	17 May 1989	226	233	TOKYOTAMA	17 May 1989 30 Oct 1989	TAMA38	Hatch Death	Hand			JAZGA 057
371	F	24 May 1989	269	235	HAYLE CHESTER	24 May 1989 11 Nov 1992	C048 4794	Hatch Loan to	Parent			
372	M	12 Jan 1990	78	29	BROWNSVIL NZIP-WASH	12 Jan 1990 1 Jun 1991	4337 211900	Hatch Transfer	Unknown			
373	M	21 Jan 1990	226	233	TOKYOTAMA HIRAKAWA NISSIN	21 Jan 1990 22 Oct 1990 14 Nov 1994 ~ 1999	TAMA39 HKW-04	Hatch Transfer Transfer Death	Hand			JAZGA 058
374	F	12 Mar 1990	226	233	TOKYOTAMA HIRAKAWA	12 Mar 1990 22 Oct 1990	TAMA40 HKW-05	Hatch Transfer	Hand			JAZGA 059
375	F	14 Mar 1990	78	29	BROWNSVIL	14 Mar 1990 9 Jul 1990	4417	Hatch Death	Unknown			
376	F	7 Apr 1990	321	255	WALSRODE VOS G	7 Apr 1990 24 May 1991 ~ 2000	BOL013	Hatch Transfer lftf Transfer	Hand	B8253		
377	?	22 Apr 1990	253	254	TOKYOUENO	22 Apr 1990 1 Jul 1990	MD2115	Hatch Death	Parent			JAZGA 060
378	F	1 May 1990	242	251	FRANKFURT KREFELD	1 May 1990 5 Jul 1991 3 Jun 1997	33191 V805	Hatch Transfer Death	Parent			
379	M	3 May 1990	226	233	TOKYOTAMA HIGASHI M	3 May 1990 3 Dec 1990	TAMA41 ALL063	Hatch Transfer	Parent		2	JAZGA 061
380	M	5 May 1990	321	255	WALSRODE VOS G	5 May 1990 24 May 1991 ~ 2000	BOL014	Hatch Transfer lftf Transfer	Hand	B8252		
381	F	6 May 1990	226	233	TOKYOTAMA HIRAKAWA	6 May 1990 22 Oct 1990 4 Jul 1992	TAMA42 HKW-06	Hatch Loan to Death	Hand			JAZGA 062
382	F	3 Jun 1990	321	255	WALSRODE RIEF G HERNE BC	3 Jun 1990 2 Nov 1990 ~ Feb 1995	BOL015	Hatch Transfer lftf Transfer	Parent	B8251		
383	M	23 Jun 1990	269	235	HAYLE MERRITT R	23 Jun 1990 5 Aug 1991	C052	Hatch lftf Transfer	Hand		C052	
384	M	30 Jun 1990	269	235	HAYLE MERRITT R	30 Jun 1990 5 Aug 1991	C053	Hatch lftf Transfer	Hand		C053	
385	?	28 Dec 1990	333	334	LOTHERTON	28 Dec 1990 8 Mar 1991		Hatch Death	Hand			
386	M	~ 1969	UNK	UNK	UNKNOWN YOKOHAMA	~ 1969 27 Mar 1969 6 Apr 1969		Hatch Transfer Death	Unknown			JAZGA 003
387	F	~ 1969	UNK	UNK	UNKNOWN YOKOHAMA	~ 1969 27 Mar 1969 17 Apr 1969		Hatch Transfer Death	Unknown			JAZGA 004

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
388	?	~ 1971	WILD	WILD	AFRICAN TOKYOTAMA	~ 1971 13 Sep 1971 30 Sep 1971	NONE TAMA02	Capture Transfer Death	Parent			JAZGA 006
389	M	~ 1976	WILD	WILD	AFRICAN MAN AE	~ 1976 ~ 1976 16 Nov 1996	NONE	Capture Transfer lft Transfer	Parent			
390	F	~ 1976	WILD	WILD	AFRICAN MAN AE	~ 1976 ~ 1976 16 Nov 1996	NONE	Capture Transfer lft Transfer	Parent			
391	M	~ 1976	WILD	WILD	AFRICAN MAN AE	~ 1976 ~ 1976 16 Nov 1996	NONE	Capture Transfer lft Transfer	Parent			
392	F	~ 1976	WILD	WILD	AFRICAN MAN AE	~ 1976 ~ 1976 16 Jul 1994	NONE	Capture Transfer Death	Parent			
393	M	~ 1976	WILD	WILD	AFRICAN MAN AE	~ 1976 ~ 1976 31 Jul 1994	NONE	Capture Transfer Death	Parent			
394	F	~ 1976	WILD	WILD	AFRICAN MAN AE	~ 1976 ~ 1976 ~ Jun 1992	NONE	Capture Transfer Death	Parent			
395	F	~ 1979	WILD	WILD	AFRICAN YOSHIKAWA OSAKA CHIBA SHI	~ 1979 13 Oct 1980 15 Dec 1981 11 Mar 1991 6 Nov 1996	NONE 1197 TA2104	Capture Transfer Loan to Death	Parent	H-0034		JAZGA 018
396	M	~ 1981	UNK	UNK	UNKNOWN ITO SHI	~ 1981 28 Apr 1981 2 May 1999	IZU-01	Hatch Transfer Death	Unknown			JAZGA 016
397	M	~ 1981	UNK	UNK	UNKNOWN ITO SHI NISSIN	~ 1981 28 Apr 1981 25 Feb 2007	IZU-02 NONE	Hatch Transfer lft Transfer	Unknown			JAZGA 017
398	?	14 May 1982	226	233	TOKYOTAMA YOSHIKAWA	14 May 1982 9 Mar 1983 ~ Mar 1983	TAMA10	Hatch Transfer Death	Unknown			JAZGA 021
399	M	20 May 1982	226	233	TOKYOTAMA	20 May 1982 3 Jun 1982	TAMA11	Hatch Death	Unknown			JAZGA 022
400	?	4 Jan 1991	333	334	LOTHERTON	4 Jan 1991 7 Feb 1991		Hatch Death	Hand			
401	M	20 Jan 1991	253	254	TOKYOUENO N S TRADE NISSIN	20 Jan 1991 8 Aug 1991 9 Aug 1991 12 Aug 1991	MD2116	Hatch Transfer Transfer Death	Hand	U-0133		JAZGA 063
402	F	24 Jan 1991	253	254	TOKYOUENO	24 Jan 1991 29 Mar 1991	MD2117	Hatch Death	Hand			JAZGA 064
403	M	1 Feb 1991	78	29	BROWNSVIL SD-WAP	1 Feb 1991 30 Sep 1998 24 May 1999 19 Jul 2000	4688 898439 898439	Hatch Loan to Transfer Death	Hand	WAP28-63		
404	M	4 Feb 1991	211	212	WALSRODE RIEF G WALDMANNK WOONING	4 Feb 1991 18 Oct 1991 16 Oct 1999 14 Nov 2002	BOL016	Hatch Transfer Transfer lft Transfer	Hand	B8245		
405	M	20 Feb 1991	321	255	WALSRODE KREFELD	20 Feb 1991 6 Nov 1991 26 Nov 1991	BOL017 V862	Hatch Transfer Death	Hand	B8264		
406	M	30 Mar 1991	253	254	TOKYOUENO N S TRADE HIRAKAWA	30 Mar 1991 8 Aug 1991 24 Oct 1994	MD2118 HKW-07	Hatch Transfer Transfer	Hand	U-0134		JAZGA 065
407	F	31 Mar 1991	78	29	BROWNSVIL	31 Mar 1991	4746	Hatch	Hand			

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					SPRINGHOP	14 Jun 2000 12 Apr 2001		Transfer Death				
408	F	14 Apr 1991	50	151	STCATHERN	14 Apr 1991 23 Oct 1991	915002	Hatch Death	Hand			
409	?	1 May 1991	321	255	WALSRODE	1 May 1991 2 May 1991		Hatch Death	Parent			
410	M	4 May 1991	269	235	HAYLE MERRITT R	4 May 1991 4 Oct 1992	C060	Hatch lft Transfer	Hand			
411	M	10 May 1991	285	245	STAGSDEN HILLSIDEF BLACKBROO LOTHERTON BLACKBROO	10 May 1991 ~ Jan 1993 17 Jan 1993 10 Jun 2004 26 Nov 2006	 200001 300194 200001	Hatch Transfer Transfer Loan to Transfer	Hand		BLUE/RIGHT	
412	F	10 May 1991	242	251	FRANKFURT KREFELD	10 May 1991 26 Nov 1991 26 Aug 1997	33928 V863	Hatch Transfer Death	Parent			
413	F	15 May 1991	226	233	TOKYOTAMA	15 May 1991 20 Jul 1992	TAMA43	Hatch Death	Parent		U-0113	JAZGA 066
414	M	24 May 1991	285	245	STAGSDEN WHIPSSNADE RODE HAYLE	24 May 1991 24 May 1991 5 Mar 1992 2 May 2001 31 Dec 2001 18 Feb 2006	 3167  C190 C190	Hatch Ownership Loan to Loan to Transfer Death	Hand		'C' MALE	
415	F	1 Jun 1991	253	254	TOKYOUENO	1 Jun 1991 5 Jul 1991	MD2119	Hatch Death	Parent			JAZGA 067
416	F	10 Jun 1991	25	39	BALTIMORE TORONTO GULF BREZ	10 Jun 1991 10 Jun 1991 16 Apr 1996 4 Jul 1998	910628 27165 A1880	Hatch Ownership Loan to Death	Hand	3097		
417	?	12 Jun 1991	269	235	HAYLE	12 Jun 1991 27 Jun 1991	C061	Hatch Death	Hand			
418	M	20 Jun 1991	285	245	STAGSDEN WHIPSSNADE RODE CHESTER	20 Jun 1991 20 Jun 1991 5 Mar 1992 10 Oct 1995	NONE 3168 NONE 950516	Hatch Ownership Loan to Loan to	Hand		GREEN/RIGHT	
419	F	23 Jun 1991	285	245	STAGSDEN HILLSIDEF BLACKBROO	23 Jun 1991 16 Jan 1993 17 Jan 1993	  200002	Hatch Transfer Transfer	Hand		YELLOW/RIGHT	
420	M	24 Jun 1991	321	255	WALSRODE WHIPSSNADE	24 Jun 1991 4 Feb 1992 3 Jul 1992	BOL018 M746	Hatch Loan to Death	Parent	B8265		
421	?	3 Jul 1991	WILD	WILD	UMGENI PK NATAL PB UMGENI PK	3 Jul 1991 3 Jul 1991 15 Oct 1991	2254 KZN79	Hatch Ownership Death	Hand		BOSTON I	PAAZAB 79
422	?	14 Aug 1991	WILD	WILD	UMGENI PK NATAL PB UMGENI PK	14 Aug 1991 14 Aug 1991 19 Oct 1991	2255 KZN80	Hatch Ownership Death	Hand		MIDDLEDRAAI	PAAZAB 80
423	F	5 Sep 1991	WILD	WILD	UMGENI PK NATAL PB HORSFIELD TREEHAVEN JOHANSBRG	5 Sep 1991 5 Sep 1991 1 Jan 1996 8 Nov 2002 6 Jul 2004	2256 KZN81 91-B2 6434	Hatch Ownership Loan to Loan to Loan to	Hand	J13554	AMAZONA	PAAZAB 81
424	?	20 Dec 1991	333	334	LOTHERTON MERRITT R	20 Dec 1991 5 Oct 1992		Hatch lft Transfer	Hand			
425	F	~ 1983	WILD13	WILD14	MVURWI PINEFARM	~ 1983 7 Nov 1990 7 Jul 2001	NONE 62.5	Capture Transfer Death	Parent		BOOTS	
426	M	~ 1982	WILD15	WILD16	PEMBICHAS PINEFARM	16 Sep 1991 16 Sep 1991 9 Apr 1999	NONE 62.6	Capture Transfer Death	Parent		BENT-BEAK	

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
427	?	12 Dec 1985	61	21	OKLAHOMA	12 Dec 1985 12 Dec 1985	351111	Hatch Death	Hand			
428	M	~ 1987	WILD	WILD	ZIMBABWE LARVON	~ 1988 ~ 1988	NONE	Capture ltf Transfer	Parent			
429	F	~ 1987	WILD	WILD	ZIMBABWE LARVON	~ 1988 ~ 1988	NONE	Capture ltf Transfer	Parent			
430	M	~ May 1988	WILD9	WILD10	TANGESTAT PINEFARM	5 Jul 1988 6 Jul 1988 1 Aug 2001	NONE 62.1	Capture Transfer Death	Parent	62.1	WALLY	
431	F	~ Jun 1989	WILD3	WILD4	SAND FARM PINEFARM	16 Aug 1989 16 Aug 1989 3 Sep 1989	NONE 62.3	Capture Transfer Death	Parent			
432	F	20 Jun 1989	WILD11	WILD12	TSAPATO PINEFARM	21 Jun 1989 21 Jun 1989	NONE 62.2	Capture Transfer	Parent			WALLET
433	?	~ May 1990	WILD13	WILD14	KILDONAN PINEFARM	27 Nov 1990 27 Nov 1990 28 Nov 1990	NONE	Capture Transfer Death	Parent			
434	F	~ Jun 1990	WILD3	WILD4	SAND FARM PINEFARM	14 Sep 1990 14 Sep 1990 23 Apr 1994	NONE 62.4	Capture Transfer Death	Parent			CHANCE
435	M	~ Aug 1991	WILD5	WILD6	HOLMEEDEN PINEFARM	16 Sep 1991 16 Sep 1991 14 Oct 2002	NONE 62.7	Capture Transfer Death	Parent			BENNY
436	F	~ Jan 1992	391	392	MAN AE	~ Jan 1992 16 Jul 1994		Hatch Death	Parent			
437	M	7 Jan 1992	253	254	TOKYOUENO	7 Jan 1992 9 Jan 1992	MD2120	Hatch Death	Parent			JAZGA 068
438	F	1 Mar 1992	97	43	METROZOO BUSCH TAM STCATHERN METROZOO PHOENIX	1 Mar 1992 26 Aug 1992 1 Sep 1992 23 Jul 1993 17 Nov 1994 5 Apr 1995	A03470 925024 A03470 7246	Hatch Transfer Loan to Transfer Loan to Death	Parent	558		
439	F	10 Mar 1992	253	254	TOKYOUENO TOMIOKA	10 Mar 1992 1 Jul 1993 12 Jul 1993	920179 GMS-01	Hatch Loan to Death	Hand	U-0138		JAZGA 069
440	M	12 Mar 1992	253	254	TOKYOUENO CHIBA SHI	12 Mar 1992 18 Dec 1992	920180 TA2105	Hatch Loan to	Hand	MUD021-022U-0139		JAZGA 070
441	M	24 Mar 1992	226	233	TOKYOTAMA UTSUNOMIY	24 Mar 1992 27 Apr 1993 27 Sep 2003	TAMA44 UTM-01	Hatch Loan to Death	Parent			JAZGA 071
442	M	19 Apr 1992	321	255	WALSRODE VILVOORDE MELICK	19 Apr 1992 30 Dec 1992 ~ 1998	BOL019	Hatch Transfer ltf Transfer	Hand	B8362		
443	F	~ Apr 1992	WILD	WILD	NATAL SA NATAL PB UMGENI PK DURBAN ZO UMGENI PK HLATIKULU	24 Dec 1992 24 Dec 1992 24 Dec 1992 10 Jun 1997 6 Dec 2000 10 Oct 2010	NONE 443 500224 454 500224 SADDAM	Capture Transfer Loan to Loan to Loan to Loan to	Hand	URBP 92-3	SADDAM	PAAZAB 82
444	F	28 Apr 1992	242	251	FRANKFURT WUPPERTAL REHME H	28 Apr 1992 13 Nov 1992 26 Feb 1997 ~ 2007	34465 92426	Hatch Transfer Transfer ltf Transfer	Parent			
445	F	3 May 1992	269	235	HAYLE MERRITT R CRACID BC	3 May 1992 4 Oct 1992 16 Feb 1999	C071 F2	Hatch Transfer Transfer	Parent			
446	F	7 May 1992	253	254	TOKYOUENO UTSUNOMIY	7 May 1992 21 May 1993 22 Oct 1994	920424 UTM-02	Hatch Loan to Death	Hand	U-0140	MUD021-023	JAZGA 072

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
447	F	17 May 1992	321	255	WALSRODE VILVOORDE MELICK	17 May 1992 30 Dec 1992 ~ 1998	BOL020 _____ _____	Hatch Transfer ltf Transfer	Hand	B8363		
448	F	21 May 1992	96	44	BALTIMORE	21 May 1992 3 Jan 1993	920547	Hatch Death	Hand			
449	M	17 Jun 1992	321	255	WALSRODE	17 Jun 1992 18 Nov 1992	BOL021	Hatch Death	Parent			
450	M	24 Jun 1992	WILD	WILD	UMGENI PK NATAL PB HORSFIELD TREEHAVEN UMGENI PK JOHANSBRG	24 Jun 1992 24 Jun 1992 1 Jan 1996 23 Mar 1997 8 Nov 2002 12 Jun 2010	500225 KZN84 _____ _____ 500225 8303	Hatch Ownership Loan to Loan to Transfer Loan to	Hand	URBP 92-1	ARCHIE	PAAZAB 84
451	M	20 Jul 1992	WILD5	WILD6	PINEFARM	20 Jul 1992 26 Jul 1992	62.8	Hatch Death	Hand			
452	F	11 Aug 1992	WILD	WILD	UMGENI PK NATAL PB HORSFIELD TREEHAVEN JOHANSBRG	11 Aug 1992 11 Aug 1992 1 Jan 1996 23 Mar 1997 6 Jul 2004	500226 KZN85 _____ _____ 1505	Hatch Ownership Loan to Loan to Loan to	Hand	URBP 92-2	SHERRY	PAAZAB 85
453	M	3 Oct 1992	WILD17	WILD18	PINEFARM	3 Oct 1992	62.9	Hatch	Hand		NYORORO	
454	M	~ 1969	WILD	WILD	AFRICAN DOMBES	~ 1969 ~ Jun 1970 ~ 1979	NONE _____	Capture Transfer Death	Parent			
455	F	~ 1912	WILD	WILD	TRANSVAAL PRETORIA TRANSVAAL	~ 1912 28 May 1912 1 Jun 1941	NONE 907357	Capture Transfer Death	Parent			PAAZAB 1
456	F	~ 1969	WILD	WILD	AFRICAN DOMBES	~ 1969 ~ Jun 1970 ~ 1979	NONE _____	Capture Transfer Death	Parent			
457	?	~ 1921	WILD	WILD	TRANSVAAL PRETORIA	~ 1921 12 Jan 1921 4 Mar 1922	NONE 907358	Capture Transfer Death	Parent			PAAZAB 2
458	?	~ 1924	WILD	WILD	TRANSVAAL PRETORIA CHAPMAN G	~ 1924 14 Jan 1924 7 Feb 1924 ~ 1930	NONE 907359 _____	Capture Transfer Transfer Death	Parent			PAAZAB 3
459	?	~ 1931	WILD	WILD	TRANSVAAL PRETORIA	~ 1931 17 Sep 1932 15 Nov 1932	NONE 907361	Capture Transfer Death	Parent			PAAZAB 4
460	?	~ 1932	WILD	WILD	NATAL SA PRETORIA	~ 1932 11 Jul 1932 7 Nov 1940	NONE 907360	Capture Transfer Death	Parent			PAAZAB 5
461	?	~ 1936	WILD	WILD	TRANSVAAL PRETORIA	~ 1936 6 Jun 1936 6 Jun 1936	NONE 907362	Capture Transfer Death	Parent			PAAZAB 6
462	F	~ 1939	WILD	WILD	NATAL SA PRETORIA	~ 1939 25 Jul 1939 21 Nov 1940	NONE 907363	Capture Transfer Death	Parent			PAAZAB 8
463	M	~ 1939	WILD	WILD	NATAL SA PRETORIA	~ 1939 25 Jul 1939 20 Sep 1943	NONE 907364	Capture Transfer Death	Parent			PAAZAB 9
464	?	~ 1940	WILD	WILD	TRANSVAAL PRETORIA	~ 1940 5 Mar 1940 17 Dec 1947	NONE 907365	Capture Transfer Death	Parent			PAAZAB 10
465	?	~ 1945	WILD	WILD	TRANSVAAL PRETORIA	~ 1945 13 Feb 1945 19 Dec 1951	NONE 907366	Capture Transfer Death	Parent			PAAZAB 11
466	?	~ 1945	WILD	WILD	TRANSVAAL PRETORIA	~ 1945 6 Apr 1945	NONE 907367	Capture Transfer	Parent			PAAZAB 12

## HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
						15 Oct 1945		Death				
467	F	~ 1945	WILD	WILD	NATAL SA PRETORIA	~ 1945 11 Sep 1945 19 May 1959	NONE 907368	Capture Transfer Death	Parent			PAAZB 13
468	M	~ 1946	WILD	WILD	TRANSVAAL PRETORIA	~ 1946 20 Aug 1946 31 Aug 1959	NONE 907369	Capture Transfer Death	Parent			PAAZAB 14
469	?	3 Oct 1952	468	467	PRETORIA	3 Oct 1952 4 Oct 1952	907372	Hatch Death	Parent			PAAZAB 18
470	?	27 Oct 1954	468	467	PRETORIA	27 Oct 1954 30 Oct 1954	907373	Hatch Death	Parent			PAAZAB 19
471	?	9 Sep 1955	468	467	PRETORIA	9 Sep 1955 11 Sep 1955	907374	Hatch Death	Parent			PAAZAB 20
472	?	6 Dec 1956	468	467	PRETORIA	6 Dec 1956 10 Dec 1956	907375	Hatch Death	Parent			PAAZAB 21
473	?	27 Dec 1958	468	467	PRETORIA	27 Dec 1958 31 Dec 1958	907376	Hatch Death	Parent			PAAZAB 22
474	F	~ Jun 1978	454	456	DOMBES CLERES DOMBES PUBLIC	~ Jun 1978 30 Apr 1996 28 Oct 1999 18 Feb 2003	V96142 C96040 V96142 _____	Hatch Loan to Transfer ltf Transfer	Parent	PV 020		
475	F	1 May 1992	WILD	WILD	UMGENI PK NATAL PB HORSFIELD	1 May 1992 ~ May 1992 1 Jan 1996 17 Aug 2002	2257 KZN83 _____	Hatch Ownership Loan to Death	Hand			PAAZAB 83
476	M	7 Jan 1993	253	254	TOKYOUENO TOMIOKA	7 Jan 1993 1 Jul 1993 8 Jul 1993	921003 GMS-02	Hatch Loan to Death	Hand	MUD021-24	MUD021-024	JAZGA 073
477	M	9 Jan 1993	253	254	TOKYOUENO TOMIOKA	9 Jan 1993 1 Jul 1993	921004 GMS-03	Hatch Loan to	Hand	U-0155	MUD021-025	JAZGA 074
478	?	8 Mar 1993	97	43	STCATHERN METROZOO	8 Mar 1993 8 Mar 1993 23 Jul 1993 19 Aug 1993	935001 A03708 A03708	Hatch Ownership Transfer Death	Parent			
479	M	15 Mar 1993	321	255	WALSRODE HAYLEN J HERNE BC PRIVATE	15 Mar 1993 22 Sep 1993 17 Jan 1994 ~ 1998	BOL022 B8972 _____ _____	Hatch Transfer Transfer ltf Transfer	Hand	B8972		
480	M	19 Apr 1993	253	254	TOKYOUENO	19 Apr 1993 24 Apr 1993	921174	Hatch Death	Parent	MUD021-26	MUD021-026	JAZGA 075
481	M	21 Apr 1993	62	21	BARABOO OKLAHOMA PHOENIX OKLAHOMA BROWNSVIL	21 Apr 1993 21 Apr 1993 1 Feb 1995 22 Nov 2000 11 Nov 2003	050013 635716 7299 635716 8435	Hatch Ownership Loan to Transfer Loan to	Hand	ICF 05-013	MAOZEKA	
482	M	2 May 1993	269	235	HAYLE WHIPNADE DOMBES	2 May 1993 27 Apr 1994 27 Feb 2007	C082 M918 V07025	Hatch Loan to Loan to	Parent	B1391	PATTE	
483	M	8 May 1993	140	150	STCATHERN JHBQUARAN GOVT SAFR SEEKOEIVL HLATIKULU IDENTIPET JOHANSBRG IDENTIPET JOHANSBRG	8 May 1993 29 Oct 1996 29 Oct 1996 29 Nov 1996 3 Mar 1999 22 Dec 2000 1 Feb 2006 2 Feb 2006 15 Sep 2006	935006 CWG87 CWG87 _____ _____ _____ 7545 7545 7545	Hatch Transfer Ownership Loan to Loan to Loan to Transfer Loan to Transfer	Parent	J1356	ALCATRAZ	PAAZAB 87
484	F	8 May 1993	96	44	BALTIMORE LOSANGELE STURGEON SPRINGHOP	8 May 1993 8 May 1993 5 Apr 1994 29 Nov 1997 19 Apr 1999	930549 004776 _____ _____ _____	Hatch Ownership Loan to Loan to Death	Hand	4672	MEAN CRANE	

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
485	?	10 May 1993	96	44	BALTIMORE	10 May 1993 20 Aug 1993	930550	Hatch Death	Hand	4673		
486	?	11 May 1993	140	150	STCATHERN	11 May 1993 14 May 1993	935008	Hatch Death	Foster			
487	F	17 May 1993	321	255	WALSRODE HAYLEN J HERNE BC PRIVATE	17 May 1993 22 Sep 1993 17 Jan 1994 ~ 1998	BOL024 B8383	Hatch Transfer Transfer lft Transfer	Hand	B8383		
488	F	18 May 1993	25	39	BALTIMORE LOSANGELE SAN ANTON	18 May 1993 18 May 1993 26 Oct 1995 1 Feb 1997	930555 004522 951022	Hatch Ownership Loan to Death	Parent	4695		
489	M	25 May 1993	62	21	BARABOO STURGEON SPRINGHOP BALTIMORE ST LOUIS	25 May 1993 28 Apr 1994 29 Nov 1997 12 Sep 2003 10 Jan 2007 21 Apr 2007	050014   3891 105626	Hatch Loan to Loan to Loan to Loan to Death	Hand		VERY MEAN CR	
490	F	~ May 1993	WILD21	WILD22	FORESTLOD NATAL PB UMGENI PK TIERHOEK HLATIKULU	~ May 1993 ~ May 1993 31 May 1993 ~ Nov 1993 7 Apr 1995	 K2N86 2259	Hatch Ownership Loan to Loan to Loan to	Hand	URBP 93#03WALTA		PAAZAB 86
491	M	6 Jun 1993	25	39	BALTIMORE PHOENIX FRANKLINP SD-WAP	6 Jun 1993 2 May 1995 9 May 2001 13 Jun 2007	930578 7353 A01448 807139	Hatch Transfer Loan to Loan to	Hand	A01448	WINSTON	
492	M	12 Jun 1993	321	255	WALSRODE BREMHR L LEMMEN DOMBES	12 Jun 1993 27 Dec 1994 ~ 1995 21 Feb 2003 16 Jun 2003	BOL023  V04035	Hatch Transfer Transfer Transfer Death	Parent	B8386		
493	M	13 Jun 1993	242	251	FRANKFURT BREMHR L WALSRODE	13 Jun 1993 13 Oct 1993 27 Dec 1994	35905  BOL030	Hatch Transfer Transfer	Parent	D8426		
494	?	14 Jun 1993	389	390	MAN AE	14 Jun 1993 15 Jun 1993	 	Hatch lft Transfer	Hand			
495	?	16 Jun 1993	389	390	MAN AE	16 Jun 1993 11 Nov 1996	 	Hatch lft Transfer	Hand			
496	?	22 Nov 1993	236	105	YULEE	22 Nov 1993 25 Nov 1993	930361	Hatch Death	Parent			
497	M	4 Feb 1994	140	150	STCATHERN DISNEY AK STCATHERN ST PAUL	4 Feb 1994 16 Jan 1998 28 Mar 2002 24 Oct 2002 23 Sep 2005	945004 980047 945004 2581	Hatch Loan to Transfer Transfer Death	Hand	DAK 8000	SATAN	
498	F	6 Mar 1994	321	255	WALSRODE REHME H WUPPERTAL KOOY P	6 Mar 1994 16 Nov 1996 26 Feb 1997 19 Oct 2000	BOL025  97402	Hatch Transfer Transfer Transfer	Hand	B8851		
499	?	13 Apr 1994	321	255	WALSRODE	13 Apr 1994 4 May 1994	BOL026	Hatch Death	Unknown	B8856		
500	M	16 Apr 1994	140	150	STCATHERN JHBQUARAN GOVT SAFR SEEKOEIVL S.AFRICA	16 Apr 1994 29 Oct 1996 29 Oct 1996 29 Nov 1996 ~ Aug 1998	945005 CWG88 CWG88	Hatch Transfer Ownership Loan to Release	Parent			PAAZAB 88
501	M	19 Apr 1994	321	255	WALSRODE REHME H	19 Apr 1994 16 Nov 1996 ~ 2007	BOL027  	Hatch Transfer lft Transfer	Hand	B8857		
502	?	21 Apr 1994	62	21	BARABOO OKLAHOMA	21 Apr 1994 21 Apr 1994	050015 663119	Hatch Ownership	Foster		MOREMI	

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					BARABOO	26 Apr 1994		Death				
503	F	4 May 1994	62	21	BARABOO	4 May 1994	050016	Hatch	Hand		MANDELA	
					OKLAHOMA	4 May 1994	652018	Ownership				
					DENVER	18 Nov 1996	960509	Loan to				
						17 Mar 2001		Death				
504	M	17 May 1994	62	21	BARABOO	17 May 1994	050017	Hatch	Hand		F.W. DE KLER	
						24 Aug 1994		Death				
505	M	24 May 1994	321	255	WALSRODE	24 May 1994	BOL028	Hatch	Hand	B8854		
					KREFELD	12 Jul 1995	V1337	Transfer				
					STUTTGART	7 Oct 2005	V2296	Loan to				
						13 Apr 2007		Death				
506	M	27 May 1994	321	255	WALSRODE	27 May 1994	BOL029	Hatch	Hand	B8858		
					BREMEHR L	27 Dec 1994		ltf Transfer				
507	M	21 Jun 1994	269	235	HAYLE	21 Jun 1994	C093	Hatch	Parent			
						15 Mar 1995		Death				
508	?	4 Jul 1994	226	233	TOKYOTAMA	4 Jul 1994	TAMA45	Hatch	Parent			JAZGA 076
						21 Oct 1994		Death				
509	?	28 Aug 1994	WILD23	WILD24	UMGENI PK	28 Aug 1994	2260	Hatch	Hand	URBP94 #?		PAAZAB 91
					NATAL PB	28 Aug 1994	KZN91	Ownership				
					HLATIKULU	28 Oct 1994		Loan to				
						30 Oct 1994		Death				
510	F	2 Aug 1994	WILD55	WILD56	UMGENI PK	2 Aug 1994	500223	Hatch	Hand	J13565	BOSTON II	PAAZAB 90
					NATAL PB	2 Aug 1994	KZN90	Ownership				
					JOHANSBRG	8 Sep 2009	8430	Loan to				
511	?	4 Sep 1994	WILD47	WILD48	UMGENI PK	4 Sep 1994	2261	Hatch	Hand		DANCER	PAAZAB 92
					NATAL PB	4 Sep 1994	KZN92	Ownership				
					HLATIKULU	29 Oct 1994		Loan to				
						4 Sep 1995		Death				
512	?	5 Sep 1994	WILD49	WILD50	UMGENI PK	5 Sep 1994	2262	Hatch	Hand	URBP 94 #	SHIFTY	PAAZAB 93
					NATAL PB	5 Sep 1994	KZN93	Ownership				
					HLATIKULU	29 Oct 1994		Loan to				
						~ Feb 1995		Death				
513	?	18 Dec 1994	WILD51	WILD52	HLATIKULU	18 Dec 1994		Hatch	Hand	1.5" BLUE	ROCKY	PAAZAB 94
					NATAL PB	18 Dec 1994	KZN94	Ownership				
					HLATIKULU	4 Sep 1995		Death				
514	M	19 Dec 1994	140	150	STCATHERN	19 Dec 1994	945035	Hatch	Parent			
						4 Apr 1996		Death				
515	M	21 Dec 1994	140	150	STCATHERN	21 Dec 1994	945036	Hatch	Hand			
						1 Apr 1995		Death				
516	M	22 Mar 1994	WILD	WILD	UMGENI PK	22 Mar 1994	570	Hatch	Hand	YELLOW	URBFRED	PAAZAB 89
					NATAL PB	22 Mar 1994	KZN89	Ownership				
					HORSFIELD	1 Jan 1996		Loan to				
					TREEHAVEN	23 Mar 1997		Loan to				
					UMGENI PK	13 Apr 2000	570	Loan to				
					HLATIKULU	28 Oct 2002		Loan to				
						30 Jul 2005		Death				
517	F	18 Jan 1995	96	44	BALTIMORE	18 Jan 1995	950503	Hatch	Hand			
					LOSANGELE	18 Jan 1995	004777	Ownership				
					ASHEBORO	30 Apr 1997	22355	Loan to				
					YULEE	25 Oct 2011	UNK	Loan to				
518	M	20 Feb 1995	236	105	YULEE	20 Feb 1995	950306	Hatch	Hand		BLINKY	
					SAO PAULO	20 Feb 1995		Ownership				
					YULEE	~ Jun 2010		Death				
519	F	12 Mar 1995	321	255	WALSRODE	12 Mar 1995	BOL031	Hatch	Hand	B8860		
					LINZ ZOO	18 Apr 1996	B8860	Transfer				
520	F	18 Mar 1995	62	21	BARABOO	18 Mar 1995	050018	Hatch	Hand		KOTZE	
					FRANKLINP	3 Apr 2002	A03406	Loan to				
521	M	7 Apr 1995	62	21	BARABOO	7 Apr 1995	050019	Hatch	Hand	5-19	WATSON	
					OKLAHOMA	7 Apr 1995	681920	Ownership				
					SAN ANTON	28 Oct 1995	951032	Loan to				
					GULF BREZ	11 Mar 2002	A3117	Loan to				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
						15 Dec 2004		Death				
522	M	10 Apr 1995	321	255	WALSRODE LINZ ZOO	10 Apr 1995 18 Apr 1996	BOL032 B8865	Hatch Transfer	Hand	B8865		
523	F	10 May 1995	321	255	WALSRODE KOOY P CRACID BC KOOY P	10 May 1995 20 Dec 1995 11 Nov 2002 ~ Jul 2006	BOL033 _____ _____ _____	Hatch Transfer Loan to Transfer	Parent	B8870		
524	M	11 May 1995	236	105	YULEE DENVER JACKSON	11 May 1995 20 Nov 1996 14 Oct 2005	950328 960510 200440	Hatch Transfer Loan to	Parent		MOE	
525	?	12 May 1995	269	235	HAYLE	12 May 1995 16 May 1995	C119	Hatch Death	Parent			
526	M	12 May 1995	321	255	WALSRODE KOOY P CRACID BC KOOY P	12 May 1995 20 Dec 1995 11 Nov 2002 ~ Jul 2006	BOL034 _____ _____ _____	Hatch Transfer Loan to lrf Transfer	Parent	B8859		
527	M	25 May 1995	97	43	METROZOO ST LOUIS	25 May 1995 14 Mar 1997 2 Jul 2005	A03799 970305	Hatch Transfer Death	Parent	1202	YELLOW	
528	F	2 Jun 1995	WILD23	WILD24	HLATIKULU NATAL PB HORSFIELD	2 Jun 1995 2 Jun 1995 2 Nov 2000	_____ KZN95 _____	Hatch Ownership Transfer	Hand	RED	MUKWE	PAAZAB 95
529	F	8 Jun 1995	321	255	WALSRODE LESNA-GOT	8 Jun 1995 15 May 1996	BOL035 198110	Hatch Transfer	Unknown	B8864		
530	M	17 Jun 1995	92	24	ASHEBORO BROWNSVIL ASHEBORO	17 Jun 1995 17 Jun 1995 23 Sep 1997	22102 6012	Hatch Ownership Death	Parent			
531	F	25 Jun 1995	253	254	TOKYOUENO ITO SHI NISSIN	25 Jun 1995 21 Mar 1996 10 Mar 2006 25 Feb 2007	922076 IZU-03 IZU-03 NONE	Hatch Loan to Transfer lrf Transfer	Foster	MUD021-027		JAZGA 077
532	M	3 Jul 1995	WILD25	WILD26	HLATIKULU NATAL PB HORSFIELD	3 Jul 1995 4 Jul 1995 2 Nov 2000	_____ KZN96 _____	Hatch Ownership Transfer	Hand	GREEN	PASCINEL	PAAZAB 96
533	?	22 Aug 1995	WILD	WILD	UMGENI PK NATAL PB HLATIKULU VERLOREN	22 Aug 1995 22 Aug 1995 ~ Aug 1995 ~ Dec 1995 ~ Jan 1996 ~ Jan 1996	2263 KZN97 _____ _____ _____	Hatch Ownership Loan to Loan to Release Death	Hand	G186	WIZARD	PAAZAB 97
534	M	26 Dec 1995	236	105	YULEE SAO PAULO JACKSON	26 Dec 1995 26 Dec 1995 20 Jan 2004	950356 _____ 200235	Hatch Ownership Loan to	Parent		Nick	
535	?	27 Dec 1995	50	34	STCATHERN	27 Dec 1995 28 Dec 1995	955018	Hatch Death	Parent			
536	M	29 Dec 1995	50	34	STCATHERN DISNEY AK STCATHERN YULEE	29 Dec 1995 16 Jan 1998 28 Mar 2002 22 Sep 2005	955019 980048 955019 Y55303	Hatch Loan to Transfer Transfer	Foster	WSC 140	BLUCIFER	
537	F	5 Feb 1996	253	254	CHIBA SHI TOKYOUENO CHIBA SHI	5 Feb 1996 5 Feb 1996 15 Apr 1996	TD2106 _____ _____	Hatch Ownership Death	Hand		TADO21-06	JAZGA 078
538	F	21 Feb 1996	50	34	STCATHERN ST LOUIS	21 Feb 1996 1 Mar 1997 30 Oct 1998	965002 970300 970300	Hatch Loan to Transfer	Foster	WSC 136	GR	
539	M	15 Mar 1996	92	24	ASHEBORO	15 Mar 1996 23 May 1996	22181	Hatch Death	Parent			
540	?	26 Mar 1996	253	254	TOKYOUENO	26 Mar 1996 26 Mar 1996	922361	Hatch Death	Parent	MUD021-028		JAZGA 079
541	M	30 Mar 1996	96	44	BALTIMORE	30 Mar 1996	960538	Hatch	Hand	8722	SON OF NASTY	

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					OKLAHOMA	12 Jan 2000	766723	Loan to				
					BALTIMORE	24 Apr 2002	960538	Transfer				
					FORTWORTH	7 Jun 2007	204959	Transfer				
542	F	5 Apr 1996	50	34	STCATHERN	5 Apr 1996	965004	Hatch	Parent	WSC 164	WH	
					ALPHEN	10 Nov 1999	7118	Loan to				
543	M	13 Apr 1996	321	255	WALSRODE	13 Apr 1996	BOL036	Hatch	Hand	B8337		
					DONGEMOND	31 May 1997	_____	ltf Transfer				
544	F	10 May 1996	62	21	BARABOO	10 May 1996	050020	Hatch	Hand		UBAMUKWE	
					OKLAHOMA	10 May 1996	703422	Ownership				
					NZP-WASH	3 Apr 2003	215031	Loan to				
545	F	16 May 1996	321	255	WALSRODE	16 May 1996	BOL037	Hatch	Hand	B8348		
					DONGEMOND	31 May 1997	_____	ltf Transfer				
546	?	19 May 1996	253	254	TOKYOUENO	19 May 1996	922388	Hatch	Parent	MUD021-029		JAZGA 088
						20 May 1996		Death				
547	M	27 May 1996	WILD27	WILD28	HLATIKULU	27 May 1996	_____	Hatch	Hand	J13566	NEAGRA	PAAZAB 98
					NATAL PB	27 May 1996	KZN98	Ownership				
					DURBAN ZO	29 Oct 1997	502	Loan to				
						4 Dec 2004		Death				
548	M	30 May 1996	WILD21	WILD22	HLATIKULU	30 May 1996	_____	Hatch	Hand	BLUE #3	NEEGRASA	PAAZAB 99
					NATAL PB	30 May 1996	KZN99	Ownership				
					TREEHAVEN	27 Oct 1997	_____	Loan to				
						10 Jun 1999		Death				
549	?	11 Jun 1996	321	255	WALSRODE	11 Jun 1996	_____	Hatch	Parent			
						~ Jun 1996		Death				
550	F	13 Jun 1996	269	235	HAYLE	13 Jun 1996	C124	Hatch	Parent	F00390	GOL'C' FEMALE	
					RODE	4 Oct 1997	_____	Loan to				
					HAYLE	2 May 2001	C124	Transfer				
						4 Apr 2007		Death				
551	F	19 Jun 1996	WILD	WILD	PINEFARM	19 Jun 1996	_____	Hatch	Hand			
						25 Jun 1996		Death				
552	M	15 Jul 1996	97	43	METROZOO	15 Jul 1996	96B004	Hatch	Parent	1652		
					HERNE BC	13 Sep 2000	_____	Transfer				
					KOOY P	~ Dec 2002	_____	Transfer				
					REHME H	25 Jul 2004	_____	Transfer				
						~ 2008	_____	ltf Transfer				
553	M	28 Jul 1996	WILD19	WILD20	PINEFARM	28 Jul 1996	62.10	Hatch	Hand			
						29 Mar 1997		Death				
554	F	3 Aug 1996	WILD7	WILD8	PINEFARM	3 Aug 1996	62.11	Hatch	Hand			
						10 Jan 2002		Death				
555	M	6 Aug 1996	WILD7	WILD8	PINEFARM	6 Aug 1996	62.12	Hatch	Hand			
						10 Dec 2001		Death				
556	?	11 Aug 1996	WILD75	WILD76	PINEFARM	11 Aug 1996	_____	ltf Hatch	Hand			
557	M	23 Aug 1996	WILD1	WILD2	PINEFARM	23 Aug 1996	62.13	Hatch	Hand		WHITE SHANK	
						6 Jun 2003		Death				
558	M	3 Sep 1996	WILD1	WILD2	PINEFARM	3 Sep 1996	62.14	Hatch	Hand			
					LARVON	14 Aug 2000	_____	Transfer				
						~ Aug 2000		Death				
559	?	6 Oct 1996	WILD1	WILD2	PINEFARM	6 Oct 1996	_____	Hatch	Hand			
						14 Oct 1996		Death				
560	M	25 Dec 1996	50	34	STCATHERN	25 Dec 1996	965027	Hatch	Hand	141	UPPER KRIS KRINGLE	
					ALPHEN	10 Nov 1999	7121	Loan to				
					CRACID BC	9 Feb 2001	_____	Loan to				
561	F	27 Dec 1996	50	34	STCATHERN	27 Dec 1996	965028	Hatch	Hand	143	UPPER	
					ALPHEN	10 Nov 1999	7120	Loan to				
					CRACID BC	9 Feb 2001	_____	Loan to				
562	M	~ 1996	WILD	WILD	AFRICAN	~ 1997	NONE	Capture	Parent			JAZGA 083
					NAGOYA	2 Feb 1998	NGY-01	Transfer				
						22 Mar 1998		Death				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
563	M	~ 1996	WILD	WILD	AFRICAN NAGOYA	~ 1997 2 Feb 1998	NONE NGY-02	Capture Transfer	Parent			JAZGA 084
564	F	1 Jan 1997	140	150	STCATHERN	1 Jan 1997 1 Oct 1998	975001	Hatch Death	Parent	NYZS 144		
565	F	~ Jan 1997	354	336	UMGENI PK NATAL PB TRNSV SNK JOHANSBRG	~ Jan 1997 10 Jan 1997 14 Mar 2001 8 Sep 2009	500227 KZN100 675 8431	Hatch Ownership Transfer Loan to	Hand		WOBBLES	PAAZAB 100
566	M	3 Jan 1997	140	150	STCATHERN ALPHEN	3 Jan 1997 10 Nov 1999	975002 7119	Hatch Loan to	Hand	142 UPPER		
567	M	9 Jan 1997	253	254	CHIBA SHI TOKYOUENO ARITAKE NAGOYA	9 Jan 1997 9 Jan 1997 13 Nov 1998 16 Nov 1998 17 Jul 2000	UTD210 _____ _____ NGY-03	Hatch Ownership Transfer Transfer Death	Hand			JAZGA 080
568	M	10 Feb 1997	253	254	CHIBA SHI TOKYOUENO CHIBA SHI	10 Feb 1997 10 Feb 1997 12 Feb 1997	TD2109 _____ _____	Hatch Ownership Death	Hand			JAZGA 081
569	F	23 Feb 1997	236	57	YULEE BUSCH TAM	23 Feb 1997 11 Nov 1999	970303 60817	Hatch Transfer	Parent		LUCY	
570	M	25 Feb 1997	236	57	YULEE SAO PAULO BROWNSVIL	25 Feb 1997 25 Feb 1997 26 Oct 1999 24 Feb 2003	970304 _____ 7386	Hatch Ownership Loan to Death	Hand		LUCKY	
571	F	7 Mar 1997	321	255	WALSRODE STELLACAN	7 Mar 1997 24 Nov 1997	BOL038 _____	Hatch lft Transfer	Hand	B8979		
572	M	8 Mar 1997	321	255	WALSRODE STELLACAN	8 Mar 1997 24 Nov 1997	BOL040 _____	Hatch lft Transfer	Hand	B8980		
573	F	8 Mar 1997	92	24	ASHEBORO BROWNSVIL SCOTTSBLU BUSCH TAM	8 Mar 1997 6 Dec 1999 4 May 2005 23 Feb 2010	22344 7418 1347 64487	Hatch Loan to Loan to Loan to	Parent			
574	?	30 Mar 1997	253	254	TOKYOUENO	30 Mar 1997 2 Apr 1997	922696	Hatch Death	Parent		MUD021-030	JAZGA 082
575	M	10 Apr 1997	321	255	WALSRODE LOSING	10 Apr 1997 6 Apr 1998	BOL039 _____	Hatch lft Transfer	Hand	B8994		
576	?	13 Apr 1997	321	255	WALSRODE	13 Apr 1997 10 Aug 1997	BOL041	Hatch Death	Hand	B8993		
577	F	4 Jun 1997	269	235	HAYLE	4 Jun 1997 16 Dec 1997	C140	Hatch Death	Hand			
578	M	7 Jun 1997	WILD33	WILD34	HLATIKULU NATAL PB VERLOREN S.AFRICA	7 Jun 1997 7 Jun 1997 12 Jun 1997 ~ Feb 1998 8 Nov 1998	_____ KZN101 _____ NONE	Hatch Ownership Loan to Release Death	Hand	SAF ? W/R JAPIE		PAAZAB 101
579	F	29 Aug 1997	WILD31	WILD32	HLATIKULU NATAL PB VERLOREN S.AFRICA	29 Aug 1997 29 Aug 1997 7 Sep 1997 9 Mar 1998 8 Nov 1998	_____ KZN102 _____ NONE	Hatch Ownership Loan to Release Death	Parent	SAF G01411JOICE		PAAZAB 102
580	F	9 Sep 1997	354	336	UMGENI PK HLATIKULU VERLOREN	9 Sep 1997 9 Sep 1997 17 Sep 1997 9 Mar 1998 8 Nov 1998	500228 _____ _____ _____ _____	Hatch Transfer Transfer Release Death	Hand	SAFG01413	EINSTEIN	PAAZAB 103
581	M	20 Sep 1997	WILD27	WILD28	FORDOUN HLATIKULU VERLOREN	20 Sep 1997 20 Sep 1997 29 Sep 1997 25 Mar 1998 16 Oct 1998	_____ _____ _____ _____ _____	Hatch Transfer Transfer Release Death	Hand	SAF G01412JULIAN		PAAZAB 104
582	F	10 Nov 1997	354	336	UMGENI PK	10 Nov 1997	500229	Hatch	Hand	SAFG01414	UMGENI	PAAZAB 105

## HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					HLATIKULU	10 Nov 1997	_____	Transfer				
					VERLOREN	19 Nov 1997	_____	Transfer				
						25 Mar 1998	_____	Release				
						16 Oct 1998	_____	Death				
583	M	11 Dec 1997	236	57	YULEE	11 Dec 1997	970344	Hatch	Parent		SCRAMBLES	
					ASHEBORO	11 Nov 1999	22521	Transfer				
					YULEE	25 Oct 2011	UNK	Transfer				
584	?	17 May 1997	321	255	WALSRODE	17 May 1997	BOL042	Hatch	Hand	9078		
						24 May 1998		Death				
585	M	22 Mar 1998	333	334	LOTHERTON	22 Mar 1998	990180	Hatch	Hand	1B00127	TRIPOD	
					WHIPSNAD	20 Jun 2002	239	Loan to				
					HAYLE	14 Mar 2007	C215	Loan to				
					EXMOOR	29 Oct 2010	2205	Loan to				
586	F	24 Mar 1998	321	255	WALSRODE	24 Mar 1998	BOL043	Hatch	Hand	B8807		
					LOSING	1 Sep 1998	_____	ltf Transfer				
587	?	25 Mar 1998	50	34	STCATHERN	25 Mar 1998	985002	Hatch	Parent			
						31 Mar 1998		Death				
588	F	26 Mar 1998	50	34	STCATHERN	26 Mar 1998	985003	Hatch	Foster	NYZS/WSC 1		
					BATONROUG	16 Oct 1999	8734	Loan to				
						1 Aug 2005	8734	Transfer				
589	F	13 Apr 1998	140	150	STCATHERN	13 Apr 1998	985004	Hatch	Parent	118 UPPER		
					BALTIMORE	3 Nov 1999	99B148	Loan to				
					SD-WAP	1 Oct 2003	803242	Loan to				
						2 Oct 2003	803242	Transfer				
					LOWRY	11 May 2005	205291	Loan to				
590	?	25 Apr 1998	WILD27	WILD28	HLATIKULU	25 Apr 1998	_____	Hatch	Hand		GINGER	PAAZAB 106
					NATAL PB	25 Apr 1998	KZN106	Ownership				
					VERLOREN	6 May 1998	_____	Loan to				
						28 Oct 1998		Death				
591	M	1 May 1998	WILD35	WILD36	HLATIKULU	1 May 1998	_____	Hatch	Hand	1.5" RED 3NTOKOZA		PAAZAB 107
					NATAL PB	1 May 1998	KZN107	Ownership				
					VERLOREN	6 May 1998	_____	Loan to				
						26 Jan 1999	NONE	Release				
592	F	25 May 1998	321	255	WALSRODE	25 May 1998	BOL044	Hatch	Foster	B8802		
					BREMEHR L	15 Oct 1998	_____	ltf Transfer				
593	?	14 Jun 1998	50	34	STCATHERN	14 Jun 1998	985018	Hatch	Parent			
						30 Jun 1998		Death				
594	M	25 Jun 1998	269	235	HAYLE	25 Jun 1998	C164	Hatch	Parent			
					MERRITT R	12 Feb 1999	_____	Transfer				
					CRACID BC	~ Mar 1999	_____	Transfer				
					BEIJING	30 Jul 2002	_____	Transfer				
595	F	28 Jun 1998	321	255	WALSRODE	28 Jun 1998	BOL045	Hatch	Parent	D8301		
					CRACID BC	24 Mar 1999	_____	Transfer				
					BEIJING	30 Jul 2002	_____	Transfer				
596	?	14 Jul 1998	WILD37	WILD38	HLATIKULU	14 Jul 1998	_____	Hatch	Hand		SADAKO	PAAZAB 108
					NATAL PB	14 Jul 1998	KZN108	Ownership				
					VERLOREN	22 Jul 1998	_____	Loan to				
						8 Nov 1998		Death				
597	F	22 Jul 1998	WILD39	WILD40	HLATIKULU	22 Jul 1998	_____	Hatch	Hand	1.5"WHITE3WHITNEY		PAAZAB 109
					NATAL PB	22 Jul 1998	KZN109	Ownership				
					VERLOREN	31 Jul 1998	_____	Loan to				
						26 Jan 1999	NONE	Release				
598	?	23 Jul 1998	WILD41	WILD42	HLATIKULU	23 Jul 1998	_____	Hatch	Parent		DARTANIAN	PAAZAB 110
					NATAL PB	23 Jul 1998	KZN110	Ownership				
					VERLOREN	31 Jul 1998	_____	Loan to				
						17 Sep 1998		Death				
599	M	26 Jul 1998	WILD43	WILD44	HLATIKULU	26 Jul 1998	_____	Hatch	Hand	SAF J13524ARTEMIS		PAAZAB 111
					NATAL PB	26 Jul 1998	KZN111	Ownership				
					VERLOREN	31 Jul 1998	_____	Loan to				
						26 Jan 1999	NONE	Release				
						13 Mar 1999		Death				
600	F	23 Aug 1998	WILD45	WILD46	HLATIKULU	23 Aug 1998	_____	Hatch	Hand	1.5"O 3"GRNYONIYETHI		PAAZAB 112

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					NATAL PB	23 Aug 1998	KZN112	Ownership				
					VERLOREN	31 Aug 1998		Loan to				
						26 Jan 1999	NONE	Release				
						~ Jul 2000		Death				
601	F	9 Sep 1998	WILD29	WILD30	HLATIKULU	9 Sep 1998		Hatch	Hand	J13567	ELVI	PAAZAB 113
					NATAL PB	9 Sep 1998	KZN113	Ownership				
					DURBAN ZO	6 Dec 2000	818	Loan to				
					HLATIKULU	14 Sep 2004		Loan to				
602	F	23 Mar 1999	92	24	TREEHAVEN	23 Mar 1999	NCZP19	Hatch	Hand		SAN	PAAZAB 114
					GOVT SAFR	23 Mar 1999	CWG114	Ownership				
					KRAAIFONT	13 Dec 1999		Loan to				
					JOHANSBRG	1 Feb 2006	7613	Ownership				
					KRAAIFONT	2 Feb 2006		Loan to				
						14 Sep 2009		Death				
603	M	25 Mar 1999	62	21	TREEHAVEN	25 Mar 1999	051102	Hatch	Hand		MODJADJI	PAAZAB 115
					GOVT SAFR	25 Mar 1999	CWG115	Ownership				
					KRAAIFONT	13 Dec 1999		Loan to				
					JOHANSBRG	1 Feb 2006	7614	Transfer				
					KRAAIFONT	2 Feb 2006		Loan to				
					PRETORIA	10 Apr 2010	914858	Transfer				
604	F	26 Mar 1999	92	24	TREEHAVEN	26 Mar 1999	NCZP20	Hatch	Hand		INYONI	PAAZAB 116
					GOVT SAFR	26 Mar 1999	CWG116	Ownership				
					MILLSTRM	25 Nov 2000		Loan to				
						6 Mar 2001		Death				
605	M	26 Mar 1999	236	57	TREEHAVEN	26 Mar 1999	WOCC	Hatch	Hand	J-13561	RODWELL	PAAZAB 117
					GOVT SAFR	26 Mar 1999	CWG117	Ownership				
					MILLSTRM	25 Nov 2000		Loan to				
					JOHANSBRG	~ Aug 2001	4972	Loan to				
					PRETORIA	1 Nov 2004	911821	Loan to				
					JOHANSBRG	1 Feb 2006	4972	Transfer				
					PRETORIA	2 Feb 2006	911821	Loan to				
606	M	2 Apr 1999	321	255	WALSRODE	2 Apr 1999	BOL046	Hatch	Hand	B8303		
					CRACID BC	25 Nov 1999		Transfer				
						1 Apr 2011		lft Transfer				
607	F	5 Apr 1999	253	254	TOKYOUENO	5 Apr 1999	924128	Hatch	Foster		MUD021-031	JAZGA 085
					UTSUNOMIY	31 Mar 2001	UTM-03	Transfer				
						11 Nov 2001		Death				
608	?	20 Apr 1999	269	235	HAYLE	20 Apr 1999	C171	Hatch	Parent			
						3 May 1999		Death				
609	F	2 May 1999	342	340	REHME H	2 May 1999	D5068	lft Hatch	Hand			
610	M	4 May 1999	321	255	WALSRODE	4 May 1999	BOL047	Hatch	Hand	B8427		
					LOSING	3 Nov 1999		lft Transfer				
611	M	8 May 1999	321	255	WALSRODE	8 May 1999	BOL048	Hatch	Hand	B8347		
612	F	15 May 1999	379	369	HIGASHI M	15 May 1999	990083	Hatch	Hand			JAZGA 086
					TOKYOTAMA	15 May 1999		Ownership				
					HIGASHI M	8 Jan 2000		Death				
613	F	5 Jun 1999	379	369	HIGASHI M	5 Jun 1999	990104	Hatch	Hand			JAZGA 087
						14 Aug 1999		Death				
614	F	8 Jun 1999	WILD27	WILD28	HLATIKULU	8 Jun 1999		Hatch	Hand	BLUE G/W/RMUSAPELA		PAAZAB 118
					NATAL PB	8 Jun 1999	KZN118	Ownership				
					VERLOREN	23 Jun 1999		Loan to				
					SWARTBERG	14 Feb 2000		Loan to				
						16 Feb 2000	NONE	Release				
615	F	16 Jun 1999	WILD53	WILD54	HLATIKULU	16 Jun 1999		Hatch	Hand	J13551	MBEKI	PAAZAB 119
					NATAL PB	16 Jun 1999	KZN119	Ownership				
					VERLOREN	23 Jun 1999		Loan to				
					TREEHAVEN	31 Mar 2000		Loan to				
						23 Apr 2004		Death				
616	?	24 Jun 1999	69	151	STCATHERN	24 Jun 1999	995013	Hatch	Parent			
						10 Jul 1999		Death				
617	M	30 Jun 1999	97	43	METROZOO	30 Jun 1999	99B080	Hatch	Parent			
						23 Mar 2001		Death				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
618	?	8 Jul 1999	321	255	WALSRODE	8 Jul 1999 13 Jul 1999		Hatch Death	Parent			
619	?	23 Jul 1999	WILD33	WILD34	HLATIKULU NATAL PB VERLOREN	23 Jul 1999 23 Jul 1999 7 Aug 1999 27 Sep 1999	KZN120	Hatch Ownership Loan to Death	Hand		TWIGGY	PAAZAB 120
620	F	28 Jul 1999	WILD41	WILD42	HLATIKULU NATAL PB VERLOREN SWARTBERG	28 Jul 1999 28 Jul 1999 7 Aug 1999 12 Apr 2000	KZN121 NONE	Hatch Ownership Loan to Release	Hand	3"G G/Y	LUCKY	PAAZAB 121
621	M	1 Aug 1999	WILD35	WILD36	HLATIKULU NATAL PB VERLOREN SWARTBERG	1 Aug 1999 1 Aug 1999 7 Aug 1999 12 Apr 2000	KZN122 NONE	Hatch Ownership Loan to Release	Hand	3"G B/W	ACACIA	PAAZAB 122
622	M	~ 1967	WILD	WILD	AFRICAN SOEST SD-WAP	~ 1967 ~ Jun 1968 4 Apr 1969 17 Mar 1970	NONE 016376	Capture Transfer Transfer Death	Parent	M 43		
623	F	~ 1967	WILD	WILD	AFRICAN SOEST SD-WAP	~ 1967 ~ Jun 1968 4 Apr 1969 12 Feb 1970	NONE 016377	Capture Transfer Transfer Death	Parent	M 44		
624	M	~ 1967	WILD	WILD	AFRICAN SOEST SD-WAP	~ 1967 ~ Jun 1968 23 May 1969 25 Dec 1971	NONE 016378	Capture Transfer Transfer Death	Parent			
625	F	~ 1967	WILD	WILD	AFRICAN SOEST SD-WAP	~ 1967 ~ Jun 1968 23 May 1969 25 Dec 1971	NONE 016379	Capture Transfer Transfer Death	Parent			
626	M	9 Jan 2000	50	34	STCATHERN COLUMBIA JACKSONVL SAN ANTON	9 Jan 2000 14 Sep 2005 27 Jun 2007 20 Jan 2011	S00001 8976 607345 J11018	Hatch Transfer Transfer Transfer	Parent		RJ	
627	F	12 Apr 2000	47	52	BARABOO BUSCH TAM BARABOO	12 Apr 2000 12 Apr 2000 3 Oct 2000	050023 61108	Hatch Ownership Death	Foster	05-023	MAMBAZO	
628	?	27 Apr 2000	140	150	STCATHERN	27 Apr 2000 5 May 2000	S00023	Hatch Death	Parent			
629	M	27 Nov 2000	50	34	STCATHERN FRANKLINP SC ISLAND	27 Nov 2000 14 Sep 2005 26 Oct 2005 15 Dec 2008	S00074 A05469 S00074	Hatch Ownership Loan to Death	Parent		FREAKY	
630	M	30 Apr 2001	47	52	BARABOO BALTIMORE RIO GRAND	30 Apr 2001 30 Apr 2001 23 Sep 2004 23 Oct 2006	050024 4767 B04032 B04032	Hatch Ownership Loan to Transfer	Foster	24	SPROUT	
631	M	10 Jun 2001	55	59	LOUISVILL	10 Jun 2001	201806	Hatch	Parent		RUSTY	
632	F	10 Apr 2002	236	57	YULEE SAO PAULO LOUISVILL	10 Apr 2002 10 Apr 2002 17 Apr 2003 3 Oct 2004	Y25001 201991	Hatch Ownership Loan to Death	Parent		REBA	
633	F	10 Apr 2002	50	34	STCATHERN	10 Apr 2002 8 Jun 2003	S02045	Hatch Death	Parent			
634	M	7 May 2002	92	24	ASHEBORO BROWNSVIL FT WAYNE	7 May 2002 7 May 2002 29 Sep 2009	22730 8088 98227	Hatch Ownership Loan to	Parent		HANNIBAL	
635	F	7 May 2002	47	52	BARABOO BUSCH TAM LOUISVILL	7 May 2002 7 May 2002 9 Jan 2005	050025 62180 202107	Hatch Ownership Loan to	Foster	05-25	SCHMEDLY	
636	?	~ 1981	WILD	WILD	AFRICAN KRECHTING	~ 1981 ~ Jun 1983	NONE	Capture Transfer	Parent			

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					STUTTGART	28 Feb 1984 13 Sep 1984	V1018	Transfer Death				
637	F	~ Jun 1998	WILD1	WILD2	SHASHA FO PINEFARM	~ Jun 1998 22 Aug 1998	NONE 62.16	Capture Transfer	Parent			
638	F	~ Jul 1998	WILD1	WILD2	SHASHA FO PINEFARM	17 Sep 1998 17 Sep 1998 23 Feb 2010	NONE 62.19	Capture Transfer Death	Parent			
639	M	29 Aug 1998	WILD71	WILD72	PINEFARM	29 Aug 1998 29 Jun 2001	62.17	Hatch Death	Hand			
640	?	1 Sep 1998	WILD73	WILD74	PINEFARM	1 Sep 1998 16 Sep 1998	62.18	Hatch Death	Hand			
641	M	17 Sep 1998	WILD73	WILD74	PINEFARM	17 Sep 1998 14 Feb 2008	62.20	Hatch Death	Hand			
642	?	20 Sep 1998	WILD73	WILD74	PINEFARM	20 Sep 1998 15 Jan 1999	62.21	Hatch Death	Hand			
643	F	22 Sep 1998	WILD75	WILD76	PINEFARM	22 Sep 1998 13 Oct 1998	62.22	Hatch Death	Hand			
644	?	25 Sep 1998	WILD1	WILD2	PINEFARM	25 Sep 1998 20 Oct 1998	62.23	Hatch Death	Hand			
645	?	14 Mar 1999	380	376	VOS G	14 Mar 1999 ~ 2000	_____	Hatch lft Transfer	Unknown			
646	?	28 Mar 1999	380	376	VOS G	28 Mar 1999 ~ 2000	_____	Hatch lft Transfer	Unknown			
647	M	8 Aug 1999	WILD1	WILD2	PINEFARM	8 Aug 1999 2 Oct 1999	62.24	Hatch Death	Hand			
648	F	~ Aug 1999	WILD1	WILD2	SHASHA FO PINEFARM	9 Oct 1999 9 Oct 1999	NONE 62.26	Capture Transfer	Parent			
649	?	2 Sep 1999	WILD1	WILD2	PINEFARM	2 Sep 1999 7 Sep 1999	62.25	Hatch Death	Hand			
650	F	~ Feb 2000	UNK	UNK	LARVON PINEFARM	~ Feb 2000 14 Mar 2000 21 May 2000	_____	Hatch Transfer Death	Unknown			
651	F	6 Apr 2000	379	369	HIGASHI M	6 Apr 2000 9 Aug 2009	121	Hatch Death	Hand			JAZGA 089
652	F	18 Apr 2000	321	255	WALSRODE POMP P	18 Apr 2000 24 Jan 2001	BOL049	Hatch lft Transfer	Hand	D8315		
653	F	5 May 2000	379	369	HIGASHI M SENDAISHI	5 May 2000 5 Oct 2005	162 SND-01	Hatch Loan to	Parent			JAZGA 090
654	F	15 May 2000	342	340	REHME H	15 May 2000	PA325	lft Hatch	Hand	PA325		
655	M	30 May 2000	321	255	WALSRODE POMP P	30 May 2000 24 Jan 2001	BOL050	Hatch lft Transfer	Hand	D8317		
656	F	~ May 2000	WILD	WILD	MPUMALANG NATAL PB HLATIKULU TREEHAVEN	~ Aug 2000 ~ Aug 2000 11 Aug 2000 7 Dec 2000	NONE KZN123	Capture Ownership Loan to Loan to	Parent	J13552	WENDI	PAAZAB 123
657	F	7 Jun 2000	WILD57	WILD58	HLATIKULU NATAL PB VERLOREN TREEHAVEN JOHANSBRG	7 Jun 2000 7 Jun 2000 22 Jun 2000 25 Nov 2000 19 Nov 2001 4 Jul 2008	_____	Hatch Ownership Loan to Loan to Loan to Death	Hand	J13562	TULI	PAAZAB 124
658	F	30 Aug 2000	WILD77	WILD78	PINEFARM	30 Aug 2000 27 Aug 2003	62.27	Hatch Death	Parent			
659	F	23 Jul 2000	WILD41	WILD42	HLATIKULU NATAL PB VERLOREN TREEHAVEN	23 Jul 2000 23 Jul 2000 29 Jul 2000 25 Nov 2000	_____	Hatch Ownership Loan to Loan to	Hand	J13564	MACKIE	PAAZAB 125

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					REHOBOTH	4 Dec 2002		Loan to				
660	F	~ Aug 2000	WILD1	WILD2	SHASHA FO PINEFARM	14 Oct 2000 14 Oct 2000	NONE 62.30	Capture Transfer	Parent			
661	?	31 Aug 2000	WILD77	WILD78	PINEFARM	31 Aug 2000 5 Sep 2000	62.28	Hatch Death	Hand			
662	F	6 Sep 2000	453	432	PINEFARM	6 Sep 2000	62.29	Hatch	Parent			
663	?	19 Oct 2000	WILD75	WILD76	PINEFARM	19 Oct 2000 8 Jan 2001	62.31	Hatch Death	Hand			
664	M	7 Dec 2000	WILD75	WILD76	PINEFARM	7 Dec 2000	62.32	Hatch	Hand			
665	?	14 Jan 2001	242	332	STUTTGART	14 Jan 2001 20 Jan 2001	V1956	Hatch Death	Parent			
666	?	28 Feb 2001	379	369	HIGASHI M	28 Feb 2001 4 Mar 2001	671	Hatch Death	Parent			JAZGA 096
667	M	11 Mar 2001	321	255	WALSRODE CRACID BC	11 Mar 2001 16 Nov 2001	B0L051	Hatch Transfer	Unknown			
668	M	31 Mar 2001	242	332	STUTTGART BERLIN TP	31 Mar 2001 26 Feb 2002	V1969 B00231	Hatch Transfer	Parent	1835		
669	?	9 Apr 2001	333	334	LOTHERTON	9 Apr 2001 14 Apr 2001		Hatch Death	Hand			
670	M	25 May 2001	333	334	LOTHERTON WHIPSDADE	25 May 2001 20 Jun 2002 30 Jul 2004	20073 238	Hatch Loan to Death	Hand	1B00028		
671	M	1 Jun 2001	501	444	REHME H	1 Jun 2001	BY878	ltf Hatch	Hand	BY 878		
672	M	3 Jun 2001	342	340	REHME H	3 Jun 2001	BY873	ltf Hatch	Hand	BY 873		
673	?	5 Jun 2001	453	432	PINEFARM	5 Jun 2001	62.34	Hatch	Parent			
674	M	24 Aug 2001	WILD27	WILD28	REHOBOTH NATAL PB TREEHAVEN REHOBOTH	24 Aug 2001 24 Aug 2001 25 Aug 2001 4 Dec 2002		Hatch Ownership Loan to Loan to	Hand	J13563	AMANZI	PAAZAB 126
675	M	1 Apr 2002	242	332	STUTTGART FRANKFURT ODENSE	1 Apr 2002 1 Apr 2002 18 Dec 2002 26 Sep 2005	V2043 40886 BUG1	Hatch Ownership Loan to Death	Parent	1899		
676	F	8 Apr 2002	321	255	WALSRODE CRACID BC	8 Apr 2002 1 Nov 2002	B0L052	Hatch Transfer	Hand			
677	M	12 Apr 2002	379	369	HIGASHI M SENDAISHI	12 Apr 2002 5 Oct 2005 15 Jun 2007	841 SND-02	Hatch Loan to Death	Hand			JAZGA 092
678	?	24 May 2002	253	254	TOKYOUENO	24 May 2002 24 May 2002	926032	Hatch Death	Hand		MUD021-032	JAZGA 093
679	F	29 Apr 2002	406	374	HIRAKAWA KAWAHARA	29 Apr 2002 9 Jul 2005	HKW08 NONE	Hatch ltf Transfer	Hand			JAZGA 094
680	F	18 May 2002	342	340	REHME H	18 May 2002	CG269	ltf Hatch	Hand			
681	M	29 May 2002	333	334	LOTHERTON	29 May 2002 20 Oct 2002	20074	Hatch Death	Hand			
682	F	29 May 2002	WILD59	WILD60	REHOBOTH NATAL PB UMGENI PK TREEHAVEN TRNSV SNK TREEHAVEN JOHANSBRG	29 May 2002 29 May 2002 ~ May 2002 ~ Jun 2002 2 Feb 2004 6 Jul 2004 17 Feb 2010		Hatch Ownership Loan to Loan to Loan to Loan to	Hand	J13559	BASIL	PAAZAB 127
683	F	11 Jun 2002	253	254	TOKYOUENO	11 Jun 2002 12 Jun 2002	926135	Hatch Death	Foster		MUD021-033	JAZGA 095
684	?	4 Jul 2002	453	432	PINEFARM	4 Jul 2002	62.35	Hatch	Parent			

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
						5 Jul 2002		Death				
685	F	6 Jul 2002	WILD35	WILD36	REHOBOTH	6 Jul 2002		Hatch	Hand		SUMMIT	PAAZAB 128
					NATAL PB	6 Jul 2002	KZN128	Ownership				
					UMGENI PK	~ Jul 2002	2265	Loan to				
					TREEHAVEN	12 Jul 2002		Loan to				
						24 Sep 2002		Death				
686	F	11 Jul 2002	WILD27	WILD28	REHOBOTH	11 Jul 2002		Hatch	Hand	J13557	LERATO	PAAZAB 129
					NATAL PB	11 Jul 2002	KZN129	Ownership				
					TREEHAVEN	12 Jul 2002		Loan to				
					UMGENI PK	12 Jul 2002	2266	Loan to				
					TRNSV SNK	2 Feb 2004	1494	Loan to				
					TREEHAVEN	6 Jul 2004		Loan to				
687	?	7 Aug 2002	WILD61	WILD62	REHOBOTH	7 Aug 2002		Hatch	Hand			PAAZAB 130
					NATAL PB	7 Aug 2002	KZN130	Ownership				
					TREEHAVEN	7 Aug 2002		Loan to				
						7 Aug 2002		Death				
688	?	~ Aug 2002	WILD43	WILD44	REHOBOTH	~ Aug 2002		Hatch	Hand		BONZO	PAAZAB 131
					NATAL PB	14 Aug 2002	KZN131	Ownership				
					UMGENI PK	~ Aug 2002	2267	Loan to				
					TREEHAVEN	4 Sep 2002		Loan to				
						10 Sep 2002		Death				
689	?	~ Aug 2002	WILD25	WILD26	REHOBOTH	~ Aug 2002		Hatch	Hand			PAAZAB 132
					NATAL PB	21 Aug 2002	KZN132	Ownership				
					UMGENI PK	~ Aug 2002	2268	Loan to				
						4 Sep 2002		Death				
690	?	31 Aug 2002	453	432	PINEFARM	31 Aug 2002	62.36	Hatch	Parent			
691	?	2 Oct 2002	WILD27	WILD28	REHOBOTH	2 Oct 2002		Hatch	Hand		PIKALA	PAAZAB 133
					NATAL PB	2 Oct 2002	KZN133	Ownership				
					UMGENI PK	~ Oct 2002	2269	Loan to				
					TREEHAVEN	7 Oct 2002		Loan to				
						27 Oct 2002		Death				
692	M	2 Oct 2002	WILD29	WILD30	REHOBOTH	2 Oct 2002	134	Hatch	Hand	J13558	SHEHAN	PAAZAB 134
					NATAL PB	2 Oct 2002	KZN134	Ownership				
					UMGENI PK	~ Oct 2002	2270	Loan to				
					TREEHAVEN	7 Oct 2002		Loan to				
					TRNSV SNK	2 Feb 2004	1495	Loan to				
					TREEHAVEN	6 Jul 2004		Loan to				
					JOHANSBRG	17 Feb 2010	8569	Loan to				
693	?	17 Jan 1982	50	36	STCATHERN	17 Jan 1982	822166	Hatch	Hand			
						22 Jan 1982		Death				
694	M	~ 1995	UNK	UNK	UNKNOWN	~ 1995		Hatch	Unknown			
					FOR BIRDS	~ 1999		lft Transfer				
695	M	25 Feb 2003	379	369	HIGASHI M	25 Feb 2003	1040	Hatch	Parent			JAZGA 097
						21 Feb 2006		Death				
696	M	6 May 2003	321	255	WALSRODE	6 May 2003	B0L054	Hatch	Hand			
					BREMEHR L	31 Dec 2003		Transfer				
					WUPPERTAL	26 Oct 2004	204418A	Transfer				
697	F	20 May 2003	342	340	REHME H	20 May 2003	EP360	Hatch	Hand	D20-03-WEP		
					BERLIN TP	26 Sep 2004	B00520	Transfer				
698	F	21 May 2003	501	444	REHME H	21 May 2003	EP359	lft Hatch	Hand			
699	F	25 May 2003	55	59	LOUISVILL	25 May 2003	202011	Hatch	Parent		FIONA	
					DALLAS	25 May 2003		Ownership				
					RIO GRAND	4 Apr 2007	B07005	Loan to				
						11 May 2008		Death				
700	F	30 May 2003	WILD61	WILD62	REHOBOTH	30 May 2003		Hatch	Hand	J13553	REBECCA	PAAZAB 135
					NATAL PB	30 May 2003	KZN135	Ownership				
					TREEHAVEN	30 May 2003		Loan to				
					DURBAN ZO	18 Dec 2008	1416	Loan to				
					JOHANSBRG	10 Oct 2010	8717	Loan to				
701	F	20 Jun 2003	321	255	WALSRODE	20 Jun 2003	B0L055	Hatch	Hand			
					BREMEHR L	31 Dec 2003		Transfer				
					WUPPERTAL	26 Oct 2004	204418B	Transfer				

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
702	?	17 Jul 2003	WILD21	WILD22	REHOBOTH NATAL PB TREEHAVEN	17 Jul 2003 17 Jul 2003 17 Jul 2003 20 Oct 2003	KZN136	Hatch Ownership Loan to Death	Hand		03-02	PAAZAB 136
703	F	7 Apr 2004	253	254	TOKYOUENO UTSUNOMIY	7 Apr 2004 30 Nov 2004	926644 UTM-04	Hatch Transfer	Foster		MUD021-034	JAZGA 100
704	M	22 May 2004	WILD27	WILD28	REHOBOTH IDENTIPET NATAL PB JOHANSBRG IDENTIPET JOHANSBRG HLATIKULU JOHANSBRG	22 May 2004 22 May 2004 22 May 2004 27 Jul 2004 28 Oct 2004 15 Sep 2006 16 Jan 2007 12 Jun 2010	04-01 KZN137 6924 6924 LU 6924	Hatch Loan to Ownership Loan to Loan to Loan to Loan to	Hand		LU	PAAZAB 137
705	M	25 Jun 2004	WILD35	WILD36	REHOBOTH NATAL PB IDENTIPET JOHANSBRG	25 Jun 2004 25 Jun 2004 26 Jun 2004 15 Sep 2006	KZN138 7543	Hatch Ownership Loan to Loan to	Hand		PICK N CHICK	PAAZAB 138
706	?	10 Jul 2004	WILD55	WILD56	REHOBOTH NATAL PB IDENTIPET	10 Jul 2004 10 Jul 2004 12 Jul 2004 19 Oct 2004	KZN139	Hatch Ownership Loan to Death	Hand		04-03	PAAZAB 139
707	?	13 Jul 2004	WILD63	WILD64	REHOBOTH NATAL PB IDENTIPET	13 Jul 2004 13 Jul 2004 14 Jul 2004 21 May 2006	KZN140	Hatch Ownership Loan to Death	Hand		04-04	PAAZAB 140
708	?	13 Jul 2004	236	57	YULEE	13 Jul 2004 24 Jul 2004	Y45010	Hatch Death	Parent		AVERY	
709	M	26 Jul 2004	WILD29	WILD30	REHOBOTH NATAL PB IDENTIPET JOHANSBRG	26 Jul 2004 26 Jul 2004 27 Jul 2004 15 Sep 2006	KZN141 7544	Hatch Ownership Loan to Loan to	Hand		JOSH	PAAZAB 141
710	M	~ 2003	WILD	WILD	AFRICAN REHME H	~ 2004 10 Sep 2005 ~ 2006	NONE BV962	Capture Transfer lft Transfer	Parent			
711	M	~ 2003	UNK	UNK	UNKNOWN MOONEN WALSRODE	~ 2003 ~ 2004 9 Feb 2006	BOL060	Hatch Transfer Transfer	Unknown			
712	F	~ Aug 2000	WILD	WILD	AFRICAN AL WABRA WALSRODE	~ Aug 2000 1 Aug 2000 29 Jan 2008	NONE 477 BOL061	Capture Transfer Transfer	Parent			
713	?	27 Feb 2004	379	369	HIGASHI M	27 Feb 2004 1 Mar 2004	1253	Hatch Death	Parent			JAZGA 098
714	?	29 Feb 2004	379	369	HIGASHI M	29 Feb 2004 29 Feb 2004		Hatch Death	Parent			JAZGA 099
715	F	20 Mar 2004	501	444	REHME H	20 Mar 2004	BT683	lft Hatch	Hand			
716	M	18 Apr 2004	UNK	UNK	WALSRODE W NEUMANN	18 Apr 2004 23 Mar 2005	BOL056 UNK	Hatch Transfer	Unknown			
717	M	3 May 2004	501	444	REHME H	3 May 2004	BT684	lft Hatch	Hand			
718	F	10 May 2004	253	254	TOKYOUENO	10 May 2004 14 May 2004	021-??	Hatch Death	Hand			JAZGA 101
719	?	3 Feb 2005	379	369	HIGASHI M	3 Feb 2005 6 Feb 2005	1390	Hatch Death	Parent			JAZGA 102
720	F	4 Mar 2005	UNK	UNK	WALSRODE MOONEN	4 Mar 2005 16 Dec 2005	BOL058	Hatch lft Transfer	Unknown			
721	?	24 Mar 2005	253	254	TOKYOUENO	24 Mar 2005 24 Mar 2005	021-36	Hatch Death	Hand		MUD021-36	JAZGA 103
722	F	~ Mar 2005	501	444	REHME H LINZ ZOO	~ Mar 2005 13 Jan 2007	636/05 636/05	Hatch Transfer	Hand	636/05		

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
723	?	9 Apr 2005	253	254	TOKYOUENO	9 Apr 2005 9 Apr 2005	937420	Hatch Death	Hand		MUD021-037	JAZGA 104
724	?	17 Apr 2005	379	369	HIGASHI M	17 Apr 2005 20 Apr 2005	1391	Hatch Death	Parent			JAZGA 105
725	M	~ Apr 2005	342	340	REHME H LINZ ZOO	~ Apr 2005 13 Jan 2007	642/05 642/05	Hatch Transfer	Hand	642/05		
726	F	12 May 2005	UNK	UNK	WALSRODE NEUMANN A	12 May 2005 22 Oct 2005	BOL059	Hatch Transfer	Unknown			
727	F	18 May 2005	552	340	REHME H	18 May 2005	BR637	ltf Hatch	Hand			
728	M	20 May 2005	501	444	REHME H	20 May 2005	BR638	ltf Hatch	Hand			
729	F	4 Jul 2005	253	254	TOKYOUENO HAMURA	4 Jul 2005 26 Jul 2005	937410 HMR-03	Hatch Transfer	Hand		MUD021-035	JAZGA 106
730	M	9 Mar 2006	379	369	HIGASHI M LESNA-GOT	9 Mar 2006 20 Oct 2007	1392 207380	Hatch Transfer	Parent			JAZGA 107
731	M	16 Apr 2006	552	340	REHME H	16 Apr 2006	140	ltf Hatch	Hand			
732	F	1 May 2006	501	444	REHME H POMP P	1 May 2006 1 Mar 2007	141	Hatch ltf Transfer	Hand			
733	M	21 May 2006	501	444	REHME H BREMEHR L	21 May 2006 15 Dec 2006	143	Hatch ltf Transfer	Hand			
734	F	30 May 2006	552	340	REHME H	30 May 2006	142	ltf Hatch	Hand			
735	F	18 Jun 2006	WILD29	WILD30	REHOBOTH NATAL SA JOHANSBRG TREEHAVEN	18 Jun 2006 18 Jun 2006 20 Jun 2006 17 Feb 2010	_____	Hatch Ownership Loan to Loan to	Hand		FINNEMORE	PAAZAB 142
736	M	26 Jun 2006	WILD67	WILD68	REHOBOTH NATAL PB JOHANSBRG	26 Jun 2006 26 Jun 2006 27 Jun 2006	NOMPI KZN143 7354	Hatch Ownership Loan to	Hand		NOMPI	PAAZAB 143
737	?	19 Jul 2006	WILD41	WILD42	REHOBOTH NATAL PB JOHANSBRG	19 Jul 2006 19 Jul 2006 21 Jul 2006 8 Aug 2006	DUKE KZN145 7409	Hatch Ownership Loan to Death	Hand		DUKE 1	PAAZAB 145
738	F	4 Aug 2006	WILD65	WILD66	REHOBOTH NATAL SA JOHANSBRG	4 Aug 2006 4 Aug 2006 7 Aug 2006	DUKE2 KZN146 7439	Hatch Ownership Loan to	Hand		DUKE 2	PAAZAB 146
739	F	1 Sep 2006	338	336	JOHANSBRG NATAL PB JOHANSBRG	1 Sep 2006 1 Sep 2006 3 Sep 2006	7452 KZN144 7452	Hatch Ownership Loan to	Hand		JOZI	PAAZAB 144
740	F	11 Sep 2006	WILD55	WILD56	REHOBOTH NATAL SA JOHANSBRG	11 Sep 2006 11 Sep 2006 15 Sep 2006	_____	Hatch Ownership Loan to	Hand		PHILA	PAAZAB 147
741	M	23 Mar 2007	552	340	REHME H POMP P	23 Mar 2007 3 Feb 2008	146	Hatch ltf Transfer	Hand			
742	M	30 Mar 2007	372	544	NZP-WASH ST LOUIS	30 Mar 2007 14 Apr 2008	215608 106527	Hatch Transfer	Parent	7624		
743	M	18 Apr 2007	552	340	REHME H POMP P	18 Apr 2007 3 Feb 2008	9	Hatch ltf Transfer	Hand			
744	F	15 May 2007	552	340	REHME H POMP P	15 May 2007 3 Feb 2008	8	Hatch ltf Transfer	Hand			
745	F	20 Jul 2007	WILD65	WILD66	REHOBOTH NATAL PB JOHANSBRG	20 Jul 2007 20 Jul 2007 22 Jul 2007 26 Oct 2007	NONE KZN149 7843	Hatch Ownership Loan to Death	Hand		AIRLINKJIE	PAAZAB 149
746	F	15 Nov 2007	338	336	JOHANSBRG NATAL PB JOHANSBRG	15 Nov 2007 15 Nov 2007 4 Dec 2007	7859 KZN148	Hatch Ownership Death	Hand		GREY	PAAZAB 148
747	F	17 Nov 2007	140	367	DISNEY AK	17 Nov 2007	070560	Hatch	Parent		PEBBLES	

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					SD-WAP	29 Oct 2008	808266	Transfer				
748	M	7 Jul 1999	UNK	UNK	NETHERLND N S TRADE NAGOYA	7 Jul 1999 ~ Mar 2001 13 Mar 2001	_____	Hatch Transfer Transfer	Unknown			JAZGA 091
749	M	17 Jan 2008	WILD69	WILD70	REHOBOTH NATAL SA JOHANSBRG	17 Jan 2008 17 Jan 2008 20 Jan 2008	NONE KZN150 7957	Hatch Transfer Loan to	Hand			KHANDA KHULUPAAZAB 150
750	F	27 Jun 2008	WILD71	WILD72	JOHANSBRG NATAL PB JOHANSBRG	27 Jun 2008 27 Jun 2008 9 Feb 2010	8047 KZN151	Hatch Ownership Death	Hand		CC	PAAZAB 151
751	M	3 Aug 2008	338	336	JOHANSBRG NATAL PB	3 Aug 2008 3 Aug 2008	8059 KZN152	Hatch Ownership	Hand		NGULUBE	PAAZAB 152
752	M	18 Aug 2008	WILD	WILD	NATAL SA NATAL PB JOHANSBRG	18 Aug 2008 18 Aug 2008 19 Aug 2008	NONE KZN153 8077	Hatch Ownership Loan to	Hand		IDEXX	PAAZAB 153
753	M	20 Aug 2008	WILD	WILD	NATAL SA JOHANSBRG NATAL PB JOHANSBRG	20 Aug 2008 20 Aug 2008 20 Aug 2008 25 Dec 2008	NONE 8076 KZN154	Hatch Loan to Ownership Death	Hand		SNOW SHOES	PAAZB 154
754	F	22 Aug 2008	WILD	WILD	NATAL SA NATAL PB JOHANSBRG	22 Aug 2008 22 Aug 2008 23 Aug 2008	NONE KZN156 8078	Hatch Ownership Loan to	Hand		CHRISSY	PAAZAB 156
755	M	28 Aug 2008	WILD	WILD	NATAL SA JOHANSBRG NATAL PB	28 Aug 2008 28 Aug 2008 28 Aug 2008	NONE 8079 KZN155	Hatch Loan to Ownership	Hand		LINKIE	
756	M	25 Feb 2009	140	367	DISNEY AK	25 Feb 2009 28 Feb 2009	090074	Hatch Death	Parent			
757	F	27 Feb 2009	92	24	ASHEBORO JACKSONVL	27 Feb 2009 15 Mar 2011	23439 611304	Hatch Transfer	Parent			
758	M	28 Feb 2009	372	544	NZP-WASH	28 Feb 2009 5 Mar 2009	215777	Hatch Death	Parent			
759	F	24 Apr 2009	140	367	DISNEY AK FT WAYNE	24 Apr 2009 11 Oct 2010	090152 98359	Hatch Transfer	Parent		BETTY	
760	F	12 May 2009	372	544	NZP-WASH RIO GRAND	12 May 2009 5 Nov 2009	215788 B09054	Hatch Transfer	Parent			
761	F	13 May 2009	372	544	NZP-WASH	13 May 2009 13 May 2009	215789	Hatch Death	Parent			
762	?	10 Jun 2009	594	595	BEIJING	10 Jun 2009	2009-101	Hatch	Foster			
763	F	14 Sep 2009	WILD75	WILD76	NATAL SA JOHANSBRG NATAL PB	14 Sep 2009 14 Sep 2009 14 Sep 2009	KNZ157 8432 KZN157	Hatch Loan to Ownership	Hand		ANDREA	PAAZAB 157
764	M	20 Feb 2010	140	367	DISNEY AK JACKSONVL	20 Feb 2010 31 Jan 2011	100036 611302	Hatch Transfer	Parent		MR. SLATE	
765	?	24 Jul 1998	WILD71	WILD72	PINEFARM	24 Jul 1998 10 May 2001	62.15	Hatch Death	Unknown			
766	F	23 Jun 2003	453	432	PINEFARM	23 Jun 2003	62.37	Hatch	Parent			
767	M	~ Jul 2003	99	445	CRACID BC	~ Jul 2003	03031	Hatch	Parent			
768	F	~ Apr 2004	99	445	CRACID BC	~ Apr 2004	04041	Hatch	Hand			
769	M	~ Apr 2004	99	445	CRACID BC	~ Apr 2004	04025	Hatch	Hand			
770	M	~ Jul 2004	99	445	CRACID BC	~ Jul 2004	04003	Hatch	Hand			
771	F	~ Jul 2004	99	445	CRACID BC	~ Jul 2004	04024	Hatch	Hand			
772	M	29 Jul 2004	453	432	PINEFARM	29 Jul 2004 19 Mar 2007	62.38	Hatch Death	Parent			
773	?	30 Jul 2004	453	432	PINEFARM	30 Jul 2004	62.39	Hatch	Parent			

### HISTORICAL POPULATION

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
774	F	~ Jul 2005	99	445	CRACID BC	~ Jul 2005	05056	Hatch	Hand			
775	F	26 Sep 2005	453	432	PINEFARM	26 Sep 2005	62.40	Hatch	Parent			
776	M	22 Sep 2006	453	432	PINEFARM	22 Sep 2006	62.41	Hatch	Parent			
777	F	28 Jun 2007	453	432	PINEFARM	28 Jun 2007	62.42	Hatch	Parent			
778	F	3 Mar 2008	379	369	HIGASHI M	3 Mar 2008 13 Jan 2009	STM-15	Hatch Death	Parent			JAZGA 108
779	M	13 May 2008	453	432	PINEFARM	13 May 2008	62.43	Hatch	Parent			
780	F	17 May 2008	453	432	PINEFARM	17 May 2008	62.44	Hatch	Hand			
781	F	2 Feb 2009	611	255	WALSRODE	2 Feb 2009	BOL062	Hatch	Hand			
782	?	26 Mar 2009	379	369	HIGASHI M	26 Mar 2009 5 Apr 2009	STM-16	Hatch Death	Parent			JAZGA 109
783	M	29 May 2009	453	432	PINEFARM	29 May 2009	62.45	Hatch	Parent			
784	M	4 Sep 2009	WILD1	WILD2	ZIMBABWE PINEFARM	4 Sep 2009 4 Sep 2009	NONE 62.46	Capture Transfer	Hand			
785	F	7 Apr 2010	253	254	TOKYOUENO	7 Apr 2010 13 Apr 2010	930715	Hatch Death	Hand		MUD021-039	JAZGA 0110
786	?	17 May 2010	594	595	BEIJING	17 May 2010	2010-101	Hatch	Foster			
787	?	18 May 2010	453	432	PINEFARM	18 May 2010 20 May 2010	62.47	Hatch Death	Parent			
788	M	13 Jun 2010	611	255	WALSRODE	13 Jun 2010	BOL063	Hatch	Parent			
789	F	10 Jul 2010	WILD69	WILD70	JOHANSBRG NATAL PB	10 Jul 2010 10 Jul 2010	8312 KZN158	Hatch Ownership	Hand		MATATHA	PAAZAB 158
790	M	17 Jul 2010	453	432	PINEFARM	17 Jul 2010	62.48	Hatch	Parent			
791	?	18 Aug 2010	WILD75	WILD76	JOHANSBRG NATAL PB	18 Aug 2010 18 Aug 2010	8327 KZN159	Hatch Ownership	Hand		MAHAMBI	PAAZAB 159
792	?	21 Aug 2010	WILD77	WILD78	JOHANSBRG NATAL PB	21 Aug 2010 21 Aug 2010	KZN160 KZN160	Hatch Ownership	Hand			PAAZAB 160
793	M	20 Mar 2011	372	544	NZP-WASH	20 Mar 2011	215933	Hatch	Parent			
794	?	27 Mar 2011	92	24	ASHEBORO	27 Mar 2011 28 Mar 2011	23688	Hatch Death	Foster			

TOTALS: 306.322.164 (792)

### HATCHES 2008 - 2010

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
749	M	17 Jan 2008	WILD69	WILD70	REHOBOTH NATAL SA JOHANSBRG	17 Jan 2008 17 Jan 2008 20 Jan 2008	NONE KZN150 7957	Hatch Transfer Loan to	Hand		KHANDA KHULUPAAZAB	150
750	F	27 Jun 2008	WILD71	WILD72	JOHANSBRG KZNWILDLF JOHANSBRG	27 Jun 2008 27 Jun 2008 9 Feb 2010	8047 KZN151	Hatch Ownership Death	Hand		CC	PAAZAB 151
751	M	3 Aug 2008	338	336	JOHANSBRG KZNWILDLF	3 Aug 2008 3 Aug 2008	8059 KZN152	Hatch Ownership	Hand		NGULUBE	PAAZAB 152
752	M	18 Aug 2008	WILD	WILD	NATAL SA KZNWILDLF JOHANSBRG	18 Aug 2008 18 Aug 2008 19 Aug 2008	NONE KZN153 8077	Hatch Ownership Loan to	Hand		IDEXX	PAAZAB 153
753	M	20 Aug 2008	WILD	WILD	NATAL SA JOHANSBRG KZNWILDLF JOHANSBRG	20 Aug 2008 20 Aug 2008 20 Aug 2008 25 Dec 2008	NONE 8076 KZN154	Hatch Loan to Ownership Death	Hand		SNOW SHOES	PAAZB 154
754	F	22 Aug 2008	WILD	WILD	NATAL SA JOHANSBRG KZNWILDLF	22 Aug 2008 22 Aug 2008 22 Aug 2008	NONE 8078 KZN156	Hatch Loan to Ownership	Hand		CHRISSY	PAAZAB 156
755	M	28 Aug 2008	WILD	WILD	NATAL SA JOHANSBRG KZNWILDLF	28 Aug 2008 28 Aug 2008 28 Aug 2008	NONE 8079 KZN155	Hatch Loan to Ownership	Hand		LINKIE	
756	M	25 Feb 2009	140	367	DISNEY AK	25 Feb 2009 28 Feb 2009	090074	Hatch Death	Parent			
757	F	27 Feb 2009	92	24	ASHEBORO JACKSONVL	27 Feb 2009 15 Mar 2011	23439	Hatch Transfer	Parent			
758	M	28 Feb 2009	372	544	NZP-WASH	28 Feb 2009 5 Mar 2009	215777	Hatch Death	Parent			
759	F	24 Apr 2009	140	367	DISNEY AK FT WAYNE	24 Apr 2009 11 Oct 2010	090152 98359	Hatch Transfer	Parent		BETTY	
760	F	12 May 2009	372	544	NZP-WASH RIO GRAND	12 May 2009 5 Nov 2009	215788 B09054	Hatch Transfer	Parent			
761	?	13 May 2009	372	544	NZP-WASH	13 May 2009 13 May 2009	215789	Hatch Death	Parent			
762	?	10 Jun 2009	594	595	BEIJING	10 Jun 2009	2009-101	Hatch	Foster			
763	F	14 Sep 2009	WILD75	WILD76	NATAL SA JOHANSBRG KZNWILDLF	14 Sep 2009 14 Sep 2009 14 Sep 2009	KNZ157 8432 KZN157	Hatch Loan to Ownership	Hand		ANDREA	PAAZAB 157
764	M	20 Feb 2010	140	367	DISNEY AK JACKSONVL	20 Feb 2010 31 Jan 2011	100036 611302	Hatch Transfer	Parent			
778	F	3 Mar 2008	379	369	HIGASHI M	3 Mar 2008 13 Jan 2009	STM-15	Hatch Death	Parent			JAZGA 108
779	M	13 May 2008	453	432	PINEFARM	13 May 2008	62.43	Hatch	Parent			
780	F	17 May 2008	453	432	PINEFARM	17 May 2008	62.44	Hatch	Hand			
781	F	2 Feb 2009	611	255	WALSRODE	2 Feb 2009	BOL062	Hatch	Hand			
782	?	26 Mar 2009	379	369	HIGASHI M	26 Mar 2009 5 Apr 2009	STM-16	Hatch Death	Parent			JAZGA 109
783	M	29 May 2009	453	432	PINEFARM	29 May 2009	62.45	Hatch	Parent			
784	M	4 Sep 2009	WILD1	WILD2	ZIMBABWE PINEFARM	4 Sep 2009 4 Sep 2009	NONE 62.46	Hatch Transfer	Hand			
785	F	7 Apr 2010	253	254	TOKYOUENO	7 Apr 2010 13 Apr 2010	021039	Hatch Death	Hand			JAZGA 0110
786	?	17 May 2010	594	595	BEIJING	17 May 2010	2010-101	Hatch	Foster			
787	?	18 May 2010	453	432	PINEFARM	18 May 2010 20 May 2010	62.47	Hatch Death	Parent			

**HATCHES 2008 - 2010**

WATTLED CRANE Studbook  
(Bucconus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
788	M	13 Jun 2010	611	255	WALSRODE	13 Jun 2010	BOL063	Hatch	Parent			
789	F	10 Jul 2010	WILD69	WILD70	JOHANSBRG KZNWILDLF	10 Jul 2010 10 Jul 2010	8312 KZN158	Hatch Ownership	Hand		MATATHA	PAAZAB 158
790	M	17 Jul 2010	453	432	PINEFARM	17 Jul 2010	62.48	Hatch	Parent			
791	?	18 Aug 2010	WILD75	WILD76	JOHANSBRG KZNWILDLF	18 Aug 2010 18 Aug 2010	8327 KZN159	Hatch Ownership	Hand		MAHAMBI	PAAZAB 159
792	?	21 Aug 2010	WILD77	WILD78	JOHANSBRG KZNWILDLF	21 Aug 2010 21 Aug 2010	KZN160 KZN160	Hatch Ownership	Hand			PAAZAB 160

TOTALS: 13.11.7 (31)

DEATHS 2008 - 2010

WATTLED CRANE Studbook  
(Buzonanus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
8	M	~ 1949	WILD	WILD	AFRICAN HANNOVER ST LOUIS NY BRONX STCATHERN METROZOO	~ 1949 ~ 1950 28 Sep 1951 3 Apr 1963 20 Nov 1978 7 Jul 2005 23 Aug 2008	NONE I289 102583 630209 630209 B50371	Capture Transfer Transfer Loan to Transfer Transfer Death	Parent	109	CONWAY	PAAZAB 17
50	M	1 Dec 1973	WILD	WILD	DIX HILLS NY BRONX STCATHERN FRANKLINP SC ISLAND	15 Jul 1975 1 Jan 1976 20 Nov 1978 14 Jul 2005 26 Oct 2005 5 Oct 2010	NONE 753518 753518 A05470 753518	Capture Loan to Loan to Ownership Loan to Death	Parent	198		PAAZAB 53
70	F	~1981 +/-1yr	WILD	WILD	ZIMBABWE NY BRONX STCATHERN BROWNSVIL	~1981 +/-1yr 6 Jun 1983 9 Nov 1983 7 Jan 2006 11 Apr 2009	NONE 832294 832294 9528	Capture Transfer Transfer Transfer Death	Parent	1303		
212	F	~1968 +/-1yr	WILD	WILD	AFRICAN WALSRODE CAMBRON	~1968 +/-1yr ~1971 +/-1yr 22 Nov 2000 28 Nov 2010	NONE B8259 5360	Capture Transfer Transfer Death	Parent	B8259		
236	M	~1971 +/-1yr	WILD	WILD	AFRICAN SAO PAULO YULEE	~1971 +/-1yr 13 Oct 1972 2 Dec 1992 9 Nov 2008	NONE 5149 920532	Capture Transfer Loan to Death	Parent		PAULO	PAAZAB 51
270	M	~1979 +/-1yr	WILD	WILD	AFRICAN RUSHDEN HAYLE WHIPSNAD	~1979 +/-1yr ~1979 +/-1yr 12 Jun 1980 9 Mar 1989 26 Dec 2010	NONE C003 M520	Capture Transfer Transfer Loan to Death	Parent	B1352	LEG 'B' MALE	
518	M	20 Feb 1995	236	105	YULEE SAO PAULO YULEE	20 Feb 1995 20 Feb 1995 ~Jun 2010ñ6m	950306	Hatch Ownership Death	Hand		BLINKY	
602	F	23 Mar 1999	92	24	TREEHAVEN SO AFR GR KRAAIFONT JOHANSBRG KRAAIFONT	23 Mar 1999 23 Mar 1999 13 Dec 1999 1 Feb 2006 2 Feb 2006 14 Sep 2009	NCZP19 CWG114 7613	Hatch Ownership Loan to Ownership Loan to Death	Hand		SAN	PAAZAB 114
629	M	27 Nov 2000	50	34	STCATHERN FRANKLINP SC ISLAND	27 Nov 2000 14 Sep 2005 26 Oct 2005 15 Dec 2008	S00074 A05469 S00074	Hatch Ownership Loan to Death	Parent		FREAKY	
638	F	~ Jul 1998	WILD1	WILD2	SHASHA FO PINEFARM	17 Sep 1998 17 Sep 1998 23 Feb 2010	NONE 62.19	Capture Transfer Death	Parent			
641	M	17 Sep 1998	WILD73	WILD74	PINEFARM	17 Sep 1998 14 Feb 2008	62.20	Hatch Death	Hand			
651	F	6 Apr 2000	379	369	HIGASHI M	6 Apr 2000 9 Aug 2009	121	Hatch Death	Hand			JAZGA 089
657	F	7 Jun 2000	WILD57	WILD58	HLATIKULU KZNWILDLF VERLOREN TREEHAVEN JOHANSBRG	7 Jun 2000 7 Jun 2000 22 Jun 2000 25 Nov 2000 16 Nov 2001 4 Jul 2008	KZN124 5059	Hatch Ownership Loan to Loan to Loan to Death	Hand	J13562	TULI	PAAZAB 124
699	F	25 May 2003	55	59	LOUISVILL DALLAS RIO GRAND	25 May 2003 25 May 2003 4 Apr 2007 11 May 2008	202011 B07005	Hatch Ownership Loan to Death	Parent		FIONA	
750	F	27 Jun 2008	WILD71	WILD72	JOHANSBRG KZNWILDLF JOHANSBRG	27 Jun 2008 27 Jun 2008 9 Feb 2010	8047 KZN151	Hatch Ownership Death	Hand		CC	PAAZAB 151
753	M	20 Aug 2008	WILD	WILD	NATAL SA	20 Aug 2008	NONE	Hatch	Hand		SNOW SHOES	PAAZB 154

**DEATHS 2008 - 2010**

WATTLED CRANE Studbook  
(Bucconus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					JOHANSBRG	20 Aug 2008	8076	Loan to				
					KZRWILDLF	20 Aug 2008	KZN154	Ownership				
					JOHANSBRG	25 Dec 2008		Death				
756	M	25 Feb 2009	140	367	DISNEY AK	25 Feb 2009 28 Feb 2009	090074	Hatch Death	Parent			
758	M	28 Feb 2009	372	544	NZP-WASH	28 Feb 2009 5 Mar 2009	215777	Hatch Death	Parent			
761	?	13 May 2009	372	544	NZP-WASH	13 May 2009 13 May 2009	215789	Hatch Death	Parent			
778	F	3 Mar 2008	379	369	HIGASHI M	3 Mar 2008 13 Jan 2009	STM-15	Hatch Death	Parent			JAZGA 108
782	?	26 Mar 2009	379	369	HIGASHI M	26 Mar 2009 5 Apr 2009	STM-16	Hatch Death	Parent			JAZGA 109
785	F	7 Apr 2010	253	254	TOKYOUENO	7 Apr 2010 13 Apr 2010	021039	Hatch Death	Hand			JAZGA 0110
787	?	18 May 2010	453	432	PINEFARM	18 May 2010 20 May 2010	62.47	Hatch Death	Parent			

TOTALS: 10.10.3 (23)

**TRANSFERS 2008 - 2010**

WATTLED CRANE Studbook  
(Bugeranus carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
43	F	~ 1972	WILD	WILD	AFRICAN	~ 1972	NONE	Capture	Parent	1005		
					METROZOO	1 Jan 1976	518	Transfer				
					BUSCH TAM	26 Aug 1992		Loan to				
					STCATHERN	1 Sep 1992	925022	Loan to				
					METROZOO	23 Jul 1993	518	Transfer				
					STCATHERN	31 Jan 2002	925022	Loan to				
					ST AUG GA	13 Apr 2005	A0507	Ownership				
					YULEE	22 Sep 2005	Y55302	Loan to				
ATLANTA	6 Oct 2010	B00072	Loan to									
44	F	1 Dec 1971	WILD	WILD	AFRICAN	~ 1972	NONE	Capture	Parent		MRS. NASTY	
					METROZOO	1 Jan 1976	519	Transfer				
					BALTIMORE	4 May 1988	88537	Transfer				
					BARABOO	28 Nov 2006	050027	Transfer				
					YULEE	15 Oct 2008	Y85305	Transfer				
63	M	1 Dec 1978	WILD	WILD	ROTTERDAM	1 Dec 1978	400556	Capture	Parent	WSC 129		
					NY BRONX	16 Aug 1982	822487	Transfer				
					STCATHERN	22 Sep 1982	822487	Loan to				
					YULEE	22 Sep 2005	Y55301	Transfer				
					ATLANTA	6 Oct 2010	B00071	Transfer				
85	F	5 Jan 1983	50	36	STCATHERN	5 Jan 1983	835001	Hatch	Hand	1303	CAROLINE	PAAZB 61
					ASHEBORO	10 Aug 1984	20810	Loan to				
					STCATHERN	27 Oct 1996	835001	Transfer				
					JHBQUARAN	29 Oct 1996	CWG61	Transfer				
					SO AFR GR	29 Oct 1996	CWG61	Ownership				
					HLATIKULU	29 Nov 1996		Loan to				
					IDENTIPET	22 Dec 2000		Loan to				
					MCBG	1 Aug 2004		Loan to				
					TRNSV SNK	2 Dec 2004	1745	Loan to				
					JOHANSBRG	1 Feb 2006	7611	Transfer				
					MCBG	2 Feb 2006	1745	Loan to				
					JOHANSBRG	23 Oct 2009	7611	Loan to				
96	M	23 Jan 1984	50	36	STCATHERN	23 Jan 1984	845001	Hatch	Hand		#1304 SCSC	
					BALTIMORE	19 Apr 1985	85713	Loan to				
					SCOTTSBLU	25 May 2005	1349	Loan to				
						27 Jun 2005	1349	Transfer				
					BUSCH TAM	23 Feb 2010	64488	Transfer				
119	M	13 Feb 1985	45	54	METROZOO	13 Feb 1985	A00895	Hatch	Hand	GREEN (L) WARWICK		PAAZAB 65
					BARABOO	6 Dec 1985	050008	Loan to				
					JHBQUARAN	29 Oct 1996	CWG65	Transfer				
					SO AFR GR	29 Oct 1996	CWG65	Ownership				
					TREEHAVEN	29 Nov 1996		Loan to				
					VERLOREN	25 Nov 2000		Loan to				
					IDENTIPET	~ May 2001		Loan to				
					TRNSV SNK	1 Aug 2004	1744	Loan to				
					JOHANSBRG	1 Feb 2006	7612	Transfer				
					MCBG	2 Feb 2006	1744	Loan to				
					JOHANSBRG	23 Oct 2009	7612	Loan to				
240	F	~1972 +/-1yr	WILD	WILD	AFRICAN	~1972 +/-1yr	NONE	Capture	Parent	21		
					KREFELD	9 Nov 1973	V180	Transfer				
					STUTTGART	7 Oct 2005	V2297	Loan to				
					KOLN	22 Oct 2009	B7162	Loan to				
242	M	~1973 +/-1yr	WILD	WILD	BOTSWANA	~1973 +/-1yr	NONE	Capture	Parent	H-015		
					WASSENAAR	~1974 +/-1yr		Transfer				
					FRANKFURT	24 Jan 1974	10193	Transfer				
					STUTTGART	4 Dec 1997	V1590	Loan to				
					KOLN	22 Oct 2009	B7161	Loan to				
443	F	~ Apr 1992	WILD	WILD	NATAL SA	24 Dec 1992	NONE	Capture	Hand	URBP 92-3 SADDAM		PAAZAB 82
					KZNWILDLF	24 Dec 1992	443	Transfer				
					UMGENI PK	24 Dec 1992	500224	Loan to				
					DURBAN ZO	29 Oct 1997	454	Loan to				
					UMGENI PK	6 Dec 2000	500224	Loan to				
					HLATIKULU	10 Oct 2010	SADDAM	Loan to				
450	M	24 Jun 1992	WILD	WILD	UMGENI PK	24 Jun 1992	500225	Hatch	Hand	URBP 92-1 ARCHIE		PAAZAB 84
					KZNWILDLF	24 Jun 1992	KZN84	Ownership				
					HORSFIELD	1 Jan 1996		Loan to				
					TREEHAVEN	23 Mar 1997		Loan to				
					UMGENI PK	8 Nov 2002	500225	Transfer				
					JOHANSBRG	12 Jun 2010	8303	Loan to				
510	F	2 Aug 1994	WILD55	WILD56	UMGENI PK	2 Aug 1994	500223	Hatch	Hand	J13565	BOSTON II	PAAZAB 90

**TRANSFERS 2008 - 2010**

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					KZNWILDLF	2 Aug 1994	KZN90	Ownership				
					JOHANSBRG	8 Sep 2009	8430	Loan to				
565	F	~ Jan 1997	354	336	UMGENI PK	~ Jan 1997	500227	Hatch	Hand		WOBBLES	PAAZAB 100
					KZNWILDLF	10 Jan 1997	KZN100	Ownership				
					TRNSV SNK	14 Mar 2001	675	Transfer				
					JOHANSBRG	8 Sep 2009	8431	Loan to				
573	F	8 Mar 1997	92	24	ASHEBORO	8 Mar 1997	22344	Hatch	Parent			
					BROWNSVIL	30 Nov 1999	7418	Loan to				
					SCOTTSBLU	4 May 2005	1347	Loan to				
					BUSCH TAM	23 Feb 2010	64487	Loan to				
603	M	25 Mar 1999	62	21	TREEHAVEN	25 Mar 1999	051102	Hatch	Hand		MODJADJI	PAAZAB 115
					SO AFR GR	25 Mar 1999	CWG115	Ownership				
					KRAAIFONT	13 Dec 1999		Loan to				
					JOHANSBRG	1 Feb 2006	7614	Transfer				
					KRAAIFONT	2 Feb 2006		Loan to				
					PRETORIA	10 Apr 2010	914858	Transfer				
634	M	7 May 2002	92	24	ASHEBORO	7 May 2002	22730	Hatch	Parent		HANNIBAL	
					BROWNSVIL	7 May 2002	8088	Ownership				
					FT WAYNE	29 Sep 2009	98227	Loan to				
682	F	29 May 2002	WILD59	WILD60	REHOBOTH	29 May 2002		Hatch	Hand	J13559	BASIL	PAAZAB 127
					KZNWILDLF	29 May 2002	KZN127	Ownership				
					UMGENI PK	~30 May 2002	2264	Loan to				
					TREEHAVEN	~ 1 Jun 2002		Loan to				
					MCBG	2 Feb 2004	1496	Loan to				
					TREEHAVEN	6 Jul 2004		Loan to				
					JOHANSBRG	17 Feb 2010	8568	Loan to				
692	M	2 Oct 2002	WILD29	WILD30	REHOBOTH	2 Oct 2002	134	Hatch	Hand	J13558	SHEHAN	PAAZAB 134
					KZNWILDLF	2 Oct 2002	KZN134	Ownership				
					UMGENI PK	~ 3 Oct 2002	2270	Loan to				
					TREEHAVEN	7 Oct 2002		Loan to				
					MCBG	2 Feb 2004	1495	Loan to				
					TREEHAVEN	6 Jul 2004		Loan to				
					JOHANSBRG	17 Feb 2010	8569	Loan to				
700	F	30 May 2003	WILD61	WILD62	REHOBOTH	30 May 2003		Hatch	Hand	J13553	REBECCA	PAAZAB 135
					KZNWILDLF	30 May 2003	KZN135	Ownership				
					TREEHAVEN	30 May 2003		Loan to				
					DURBAN ZO	18 Dec 2008	1416	Loan to				
					JOHANSBRG	10 Oct 2010	8717	Loan to				
704	M	22 May 2004	WILD27	WILD28	REHOBOTH	22 May 2004	04-01	Hatch	Hand		LU	PAAZAB 137
					IDENTIPET	22 May 2004		Loan to				
					KZNWILDLF	22 May 2004	KZN137	Ownership				
					JOHANSBRG	27 Jul 2004	6924	Loan to				
					IDENTIPET	28 Oct 2004		Loan to				
					JOHANSBRG	15 Sep 2006	6924	Loan to				
					HLATIKULU	16 Jan 2007	LU	Loan to				
					JOHANSBRG	12 Jun 2010	6924	Loan to				
712	F	1 Aug 2000	UNK	UNK	UNKNOWN	1 Aug 2000		Hatch	Unknown			
					AL WABRA	~ 2004	477	Transfer				
					WALSRODE	29 Jan 2008	BOL061	Transfer				
735	F	18 Jun 2006	WILD29	WILD30	REHOBOTH	18 Jun 2006		Hatch	Hand		FINNEMORE	PAAZAB 142
					NATAL SA	18 Jun 2006		Ownership				
					JOHANSBRG	20 Jun 2006	7353	Loan to				
					TREEHAVEN	17 Feb 2010		Loan to				
741	M	23 Mar 2007	552	340	REHME H	23 Mar 2007	146	Hatch	Hand			
					POMP P	3 Feb 2008		Transfer				
742	M	30 Mar 2007	372	544	NZP-WASH	30 Mar 2007	215608	Hatch	Parent	7624		
					ST LOUIS	14 Apr 2008	106527	Transfer				
743	M	18 Apr 2007	552	340	REHME H	18 Apr 2007	9	Hatch	Hand			
					POMP P	3 Feb 2008		Transfer				
744	F	15 May 2007	552	340	REHME H	15 May 2007	8	Hatch	Hand			
					POMP P	3 Feb 2008		Transfer				
747	F	17 Nov 2007	140	367	DISNEY AK	17 Nov 2007	070560	Hatch	Parent		PEBBLES	
					SD-WAP	29 Oct 2008	808266	Transfer				
749	M	17 Jan 2008	WILD69	WILD70	REHOBOTH	17 Jan 2008	NONE	Hatch	Hand		KHANDA KHULUPAAZAB	150

**TRANSFERS 2008 - 2010**

WATTLED CRANE Studbook  
(Bucconas carunculatus)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Rearing	Tag/Band	Name	Regional SB#
					NATAL SA	17 Jan 2008	KZN150	Transfer				
					JOHANSBRG	20 Jan 2008	7957	Loan to				
750	F	27 Jun 2008	WILD71	WILD72	JOHANSBRG	27 Jun 2008	8047	Hatch	Hand		CC	PAAZAB 151
					KZNWILDLF	27 Jun 2008	KZN151	Ownership				
					JOHANSBRG	9 Feb 2010		Death				
751	M	3 Aug 2008	338	336	JOHANSBRG	3 Aug 2008	8059	Hatch	Hand		NGULUBE	PAAZAB 152
					KZNWILDLF	3 Aug 2008	KZN152	Ownership				
752	M	18 Aug 2008	WILD	WILD	NATAL SA	18 Aug 2008	NONE	Hatch	Hand		IDEXX	PAAZAB 153
					KZNWILDLF	18 Aug 2008	KZN153	Ownership				
					JOHANSBRG	19 Aug 2008	8077	Loan to				
753	M	20 Aug 2008	WILD	WILD	NATAL SA	20 Aug 2008	NONE	Hatch	Hand		SNOW SHOES	PAAZB 154
					JOHANSBRG	20 Aug 2008	8076	Loan to				
					KZNWILDLF	20 Aug 2008	KZN154	Ownership				
					JOHANSBRG	25 Dec 2008		Death				
754	F	22 Aug 2008	WILD	WILD	NATAL SA	22 Aug 2008	NONE	Hatch	Hand		CHRISSY	PAAZAB 156
					JOHANSBRG	22 Aug 2008	8078	Loan to				
					KZNWILDLF	22 Aug 2008	KZN156	Ownership				
755	M	28 Aug 2008	WILD	WILD	NATAL SA	28 Aug 2008	NONE	Hatch	Hand		LINKIE	
					JOHANSBRG	28 Aug 2008	8079	Loan to				
					KZNWILDLF	28 Aug 2008	KZN155	Ownership				
759	F	24 Apr 2009	140	367	DISNEY AK	24 Apr 2009	090152	Hatch	Parent		BETTY	
					FT WAYNE	11 Oct 2010	98359	Transfer				
760	F	12 May 2009	372	544	NZP-WASH	12 May 2009	215788	Hatch	Parent			
					RIO GRAND	5 Nov 2009	B09054	Transfer				
763	F	14 Sep 2009	WILD75	WILD76	NATAL SA	14 Sep 2009	KNZ157	Hatch	Hand		ANDREA	PAAZAB 157
					JOHANSBRG	14 Sep 2009	8432	Loan to				
					KZNWILDLF	14 Sep 2009	KZN157	Ownership				
784	M	4 Sep 2009	WILD1	WILD2	ZIMBABWE	4 Sep 2009	NONE	Hatch	Hand			
					PINEFARM	4 Sep 2009	62.46	Transfer				
789	F	10 Jul 2010	WILD69	WILD70	JOHANSBRG	10 Jul 2010	8312	Hatch	Hand		MATATHA	PAAZAB 158
					KZNWILDLF	10 Jul 2010	KZN158	Ownership				
791	?	18 Aug 2010	WILD75	WILD76	JOHANSBRG	18 Aug 2010	8327	Hatch	Hand		MAHAMBI	PAAZAB 159
					KZNWILDLF	18 Aug 2010	KZN159	Ownership				
792	?	21 Aug 2010	WILD77	WILD78	JOHANSBRG	21 Aug 2010	KZN160	Hatch	Hand			PAAZAB 160
					KZNWILDLF	21 Aug 2010	KZN160	Ownership				

TOTALS: 18.20.2 (40)

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