

**Bearded Barbet**  
*Lybius dubius*

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**Data Current Through 18 January, 2007**

**First Edition**

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## **Natural History**

The Bearded Barbet (*Lybius dubius*), is a small and somewhat shy, secretive bird found in the wooded grasslands of western Africa. Even though its plumage is bright red and black, it is sometimes hard to see in the dark interior of the forest.

The Bearded Barbet gets its name from the beard like “whiskers” found at the base of its bill. The bill itself is rather large and “toothed”, with lateral grooves. It is in the order, Piciformes which also includes such well known species as Toucans and Woodpeckers. Because these birds nest and roost in tree cavities, their bill plays a large role in the day to day activities in their life.

Males and females look alike except for one notable difference. Females will have brown or black spots on their flanks. Males can be slightly larger than females, usually a difference of only about 10-12 grams however.

Their breeding season is typically May thru September, with pre-breeding courtship in March and April. Courtship may include food offering, nest log drilling, vocalization and copulation. The pair will excavate a cavity in a dead tree or stump and lay 2 eggs. Incubation is 14-16 days.

According to the IUCN, Bearded Barbets are not threatened globally and are common throughout their range.

### Data field descriptions/Studbook format

The bearded barbet North American Regional Studbook utilizes the Single Population Analysis and Record Keeping System (SPARKS) software version 1.5. Records in this first edition include a listing of specimens by institution, a complete historical population listing and the current living population.

**Studbook number** = The number assigned to a bird when it enters the studbook population.

**Sex** = Male (M), female (F), unknown (?)

**Hatch date** = The date the bird hatched (day/month/year). This date can be actual, estimated, or unknown.

**Sire/Dam** = The studbook numbers for the parents. WILD is entered if a parent was from the wild. UNK was entered if the bird was captive hatched, but had unknown parentage.

**Location** = Exact location/institution of the bird listed from historical to the most current.

**Date** = Date of arrival (day/month/year) at the particular location/institution. If an arrival date is unknown, an estimated date was used.

**Local ID** = The institutions isis number or other identifier. The letters “lrf” refer to a bird that is “lost to follow-up”. A bird is “lrf” when its final disposition is unknown.

**Event** = Description of the actual event, (ie..hatch, capture, transfer or death). Loans between institutions are recorded as transfers and ownership is not recorded in the studbook.

**Tag/Band/transponder** = The column that contains information regarding the tag/band/transponder of the bird. This includes the number, color and location on the bird.

### **Conventions**

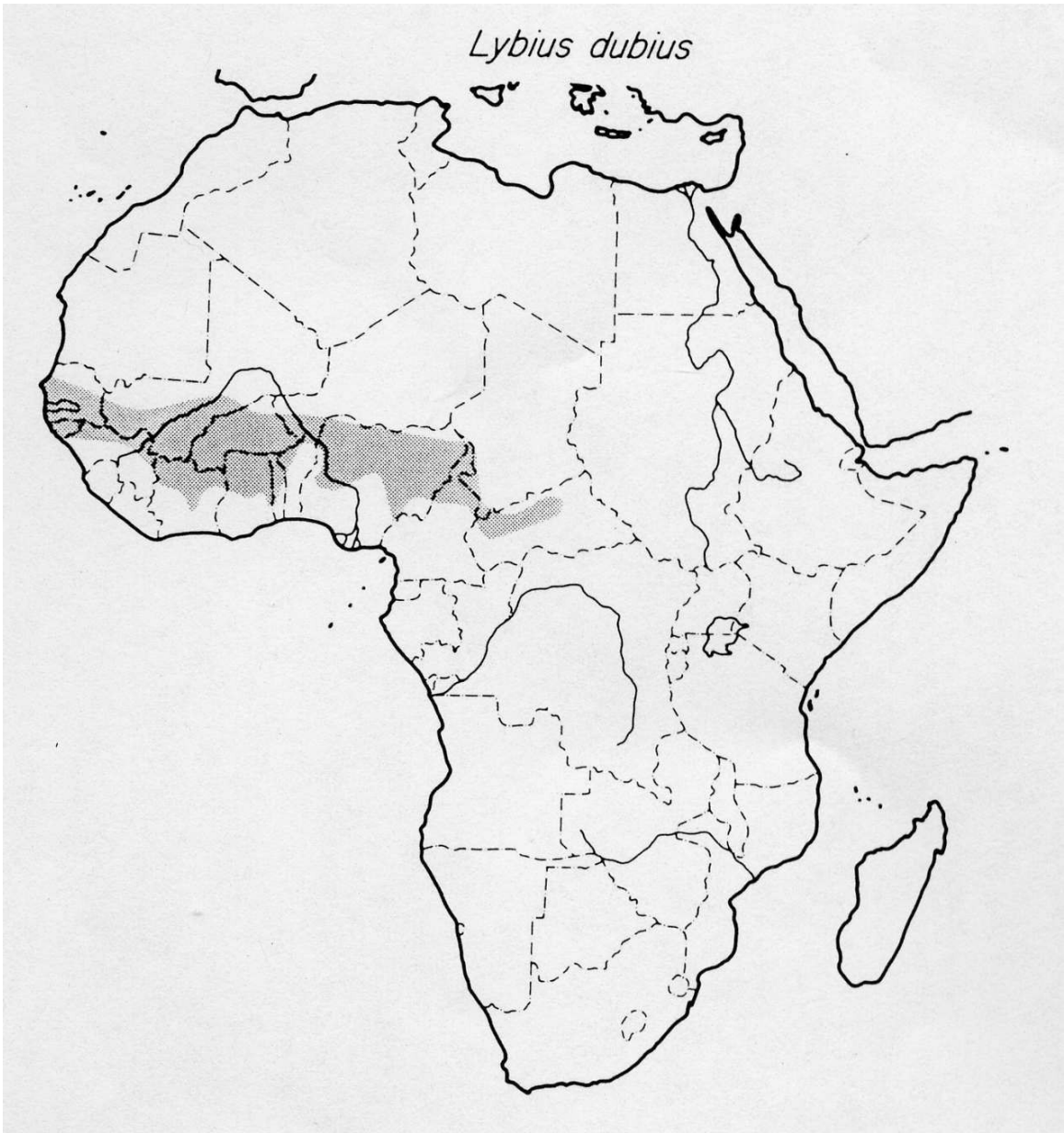
If a bird was wild caught with an unknown hatch date, the hatch dates were estimated to January of the “previous” year.

### **Scope**

The living population current as of January of 2007 is listed as 19.18.5 (42) in 16 institutions. The historical population is listed as 56.63.27 (146).

As per the 2003 regional collection plan for Piciformes, the Bearded Barbet will be managed as a PMP with a target population of 75-100 individuals.

**Bearded Barbet Range Map**



Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
1	F	~ 1981	WILD	WILD	AFRICAN FOUTS J NY BRONX	???? ???? 25 Mar 1982 24 May 1985	NONE NONE 822116	Capture Transfer Transfer Death
2	F	~ 1981	WILD	WILD	FOUTS J NY BRONX	???? 25 Mar 1982 4 Aug 1990	822115	Transfer Transfer Death
3	F	~ 1981	WILD	WILD	FOUTS J NY BRONX	???? 25 Mar 1982 8 Mar 1986	NONE 822114	Transfer Transfer Death
4	?	~ 1981	WILD	WILD	FOUTS J NY BRONX	???? 25 Mar 1982 31 Dec 1989	NONE 822113	Transfer Transfer Death
5	F	~ 1986	WILD	WILD	AFRICAN VOGELIMP SANDIEGOZ SD-WAP SANDIEGOZ	~ 1986 ~ 1987 6 Aug 1988 6 Sep 1988 20 Jun 1991 8 Jan 1992	NONE NONE 488218 488218 488218	Capture Transfer Transfer Transfer Transfer Death
6	F	~ 1987	WILD	WILD	V.D.BRINK NY BRONX	???? ~ May 1988 10 Jun 1988	NONE 882116	Transfer Transfer Death
7	?	~ 1987	WILD	WILD	V.D.BRINK NY BRONX	???? 12 May 1988 11 Jun 1988	NONE 882115	Transfer Transfer Death
8	F	~ 1987	WILD	WILD	V.D.BRINK NY BRONX	???? 12 May 1988 11 Jun 1988	NONE 882114	Transfer Transfer Death
9	?	~ 1987	WILD	WILD	V.D.BRINK NY BRONX	???? 12 May 1988 4 Jul 1991	NONE 882113	Transfer Transfer Death
10	F	~ 1987	WILD	WILD	BELLBIRD PORTLAND	???? 27 Apr 1988 15 Jan 1992	88021	Transfer Transfer Death
11	M	~ 1987	WILD	WILD	BELLBIRD PORTLAND	???? 27 Apr 1988 10 Apr 1992	88020	Transfer Transfer Death
12	M	~ 1987	WILD	WILD	SENEGAL VOGELIMP SANDIEGOZ	~ 1987 ???? 6 Aug 1988 28 Feb 2005	NONE 488227	Capture Transfer Transfer Death
13	F	~ 1987	WILD	WILD	SENEGAL VOGELIMP SANDIEGOZ	~ 1987 ???? 6 Aug 1988	NONE 488221	Capture Transfer Transfer

					PUBLIC	9 Jun 1989	_____		Transfer
						15 Jun 1989			Death
14	F	~ 1987	WILD	WILD	SENEGAL	~ 1987	NONE		Capture
					VOGELIMP	????	_____		Transfer
					SANDIEGOZ	6 Aug 1988	488219		Transfer
						26 May 1991			Death
15	F	~ 1987	WILD	WILD	SENEGAL	~ 1987	NONE		Capture
					VOGELIMP	????	_____		Transfer
					SANDIEGOZ	6 Aug 1988	488222		Transfer
						17 Mar 1989			Death
16	M	~ 1987	WILD	WILD	SENEGAL	~ 1987	NONE		Capture
					VOGELIMP	????	_____		Transfer
					SANDIEGOZ	6 Aug 1988	488223		Transfer
					ESCAPE	4 Jul 1990	_____	lft	Transfer
17	M	~ 1987	WILD	WILD	SENEGAL	~ 1987	NONE		Capture
					VOGELIMP	~ 1987	VOGEL		Transfer
					SANDIEGOZ	6 Aug 1988	488225		Transfer
						8 Mar 1993			Death
18	M	~ 1987	WILD	WILD	AFRICAN	~ 1987	NONE		Capture
					VOGELIMP	~ 1988	NONE		Transfer
					SANDIEGOZ	6 Aug 1988	488220		Transfer
					SD-WAP	6 Sep 1988	488220		Transfer
						28 Sep 1990			Death
19	M	~ 1987	WILD	WILD	AFRICAN	~ 1987	NONE		Capture
					VOGELIMP	~ 1988	NONE		Transfer
					SANDIEGOZ	6 Aug 1988	488224		Transfer
					SD-WAP	6 Sep 1988	488224		Transfer
						27 Jul 1990			Death
20	F	~ 1987	WILD	WILD	SENEGAL	~ 1987	NONE		Capture
					VOGELIMP	~ 1988	NONE		Transfer
					SANDIEGOZ	6 Aug 1988	488226		Transfer
					SD-WAP	6 Sep 1988	488226		Transfer
					SANDIEGOZ	20 Jun 1991	488226		Transfer
						26 Jul 1991			Death
21	?	~ 1987	WILD	WILD	AFRICAN	~ 1987	NONE		Capture
					CHISHOLM	~ 1989	NONE		Transfer
					WINNIPEG	6 Apr 1989	990481		Transfer
					UNKNOWN	1 Jan 1993	_____	lft	Transfer
22	M	~ 1988	WILD	WILD	GUINEA	~ 1988	NONE		Capture
					V.D.BRINK	~ 1989	NONE		Transfer
					HOUSTON	18 Oct 1989	11843		Transfer
					ST LOUIS	4 Feb 1993	930203		Transfer
						26 Jan 2000			Death
23	M	~ 1988	WILD	WILD	GUINEA	~ 1988	NONE		Capture
					V.D.BRINK	~ 1989	NONE		Transfer
					HOUSTON	18 Oct 1989	11842		Transfer
					FRANKLINP	20 Oct 2001	A01532		Transfer
						29 Dec 2001			Death
24	?	~ 1988	WILD	WILD	AFRICAN	~ 1988	NONE		Capture
					CHISHOLM	~ 1989	NONE		Transfer
					WINNIPEG	6 Apr 1989	990480		Transfer
						2 Dec 1993			Death
25	?	~ 1988	WILD	WILD	AFRICAN	~ 1988	NONE		Capture
					CHISHOLM	~ 1989	NONE		Transfer
					WINNIPEG	6 Apr 1989	990482		Transfer
						19 Oct 1991			Death
26	?	~ 1988	WILD	WILD	AFRICAN	~ 1988	NONE		Capture
					CHISHOLM	~ 1989	NONE		Transfer



					WINNIPEG	6 Apr 1989	990483	Transfer
						13 Apr 1989		Death
27	?	~ 1988	WILD	WILD	AFRICAN CHISHOLM WINNIPEG	~ 1988 ~ 1989 6 Apr 1989 1 Aug 1992	NONE NONE 990479	Capture Transfer Transfer Death
28	F	~ 1988	WILD	WILD	AFRICAN CHISHOLM WINNIPEG	~ 1988 ~ 1990 22 Jul 1990 12 Nov 1998	NONE NONE 001155	Capture Transfer Transfer Death
29	M	~ 1988	WILD	WILD	GUINEA SURTEES WINNIPEG UNKNOWN	~ 1988 ~ 1990 22 Jul 1990 ~ Jan 1997	NONE NONE 001156	Capture Transfer Transfer lft Transfer
30	?	~ 1988	WILD	WILD	GUINEA SURTEES WINNIPEG	~ 1990 ~ 1990 22 Jul 1990 4 Mar 1991	NONE NONE 990484	Capture Transfer Transfer Death
31	?	~ 1988	WILD	WILD	GUINEA SURTEES WINNIPEG UNKNOWN	~ 1988 ~ 1990 22 Jul 1990 1 Jan 1993	NONE NONE 990485	Capture Transfer Transfer lft Transfer
32	?	~ 1988	WILD	WILD	GUINEA SURTEES WINNIPEG	~ 1988 ~ 1990 22 Jul 1990 26 Aug 1991	NONE NONE 990486	Capture Transfer Transfer Death
33	?	~ 1988	WILD	WILD	GUINEA SURTEES WINNIPEG	~ 1988 ~ 1990 22 Jul 1990 27 Apr 1991	NONE NONE 990487	Capture Transfer Transfer Death
34	?	~ 1988	WILD	WILD	GUINEA SURTEES WINNIPEG	~ 1988 ~ 1990 22 Jul 1990 16 Jan 1992	NONE NONE 990488	Capture Transfer Transfer Death
35	F	17 Jun 1989	19	20	SD-WAP SAN DIEGOZ	17 Jun 1989 25 Jul 1990 24 Apr 1991	889161 889161	Hatch Transfer Death
36	F	19 Jun 1989	19	20	SD-WAP SAN DIEGOZ	19 Jun 1989 25 Jul 1990 27 Jul 1997	889165 889165	Hatch Transfer Death
37	M	1 Sep 1989	19	20	SD-WAP PITTS CA HOUSTON	1 Sep 1989 8 Mar 1990 6 Dec 1994 18 Nov 2004	889304 3596 15531	Hatch Transfer Transfer Death
38	F	1 Sep 1989	19	20	SD-WAP PITTS CA	1 Sep 1989 8 Mar 1990 14 Apr 1994	889303 3595	Hatch Transfer Death
39	F	3 Jun 1990	19	20	SD-WAP SAN DIEGOZ	3 Jun 1990 25 Jul 1990 11 Apr 1991	890269 890269	Hatch Transfer Death
40	F	3 Jun 1990	19	20	SD-WAP SAN DIEGOZ	3 Jun 1990 25 Jul 1990 5 Dec 1997	890264 890264	Hatch Transfer Death
41	F	5 Sep 1992	37	38	PITTS CA ST LOUIS	5 Sep 1992 31 Mar 1993 19 May 1999	3993 930329	Hatch Transfer Death

42	F	5 Sep 1992	37	38	PITTS CA HOUSTON SCHMIDT R	5 Sep 1992 31 Mar 1993 10 Nov 2003	3992 14301 _____	Hatch Transfer lftf Transfer
43	M	13 Apr 1993	37	38	PITTS CA FRANKLINP	13 Apr 1993 11 Feb 1994 30 Jan 1997	4033 94A022	Hatch Transfer Death
44	F	2 Jun 1994	12	36	SANDIEGOZ FRANKLINP	2 Jun 1994 12 Oct 1994 15 Jan 1996	394250 94A202	Hatch Transfer Death
45	?	~ Jun 1995	29	28	WINNIPEG	~ Jun 1995 21 May 1997	970222	Hatch Death
46	M	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN ST LOUIS	~ 1995 ~ 1996 11 Jul 1996 31 Jul 1999	NONE NONE 960708	Capture Transfer Transfer Death
47	F	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN ST LOUIS	~ 1995 ~ 1996 11 Jul 1996 13 Sep 2005	NONE NONE 960709	Capture Transfer Transfer Death
48	M	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN TOLEDO	~ 1995 ~ 1996 14 Jul 1996 6 Apr 1998	NONE NONE 961578	Capture Transfer Transfer Death
49	F	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN TOLEDO	~ 1995 ~ 1996 14 Jul 1996 23 Dec 1997	NONE NONE 961579	Capture Transfer Transfer Death
50	M	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN FRANKLINP	~ 1995 ~ 1996 23 Jul 1996 18 Dec 1998	NONE NONE 96A522	Capture Transfer Transfer Death
51	F	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN FRANKLINP HOUSTON	~ 1995 ~ 1996 23 Jul 1996 14 Mar 2001 8 Dec 2001	NONE NONE 96A523 19245	Capture Transfer Transfer Transfer Death
52	M	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN LAKEBUENA DISNEY AK	~ 1995 ~ 1996 25 Jul 1996 17 Jan 1997 11 Sep 1999	NONE NONE 260713 970032	Capture Transfer Transfer Transfer Death
53	F	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN LAKEBUENA DISNEY AK	~ 1995 ~ 1996 25 Jul 1996 17 Jan 1997	NONE NONE 260714 970033	Capture Transfer Transfer Transfer
54	F	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN LAKEBUENA DISNEY AK	~ 1995 ~ 1996 25 Jul 1996 17 Jan 1997 28 Oct 1998	NONE NONE 260715 970034	Capture Transfer Transfer Transfer Death
55	M	~ 1995	WILD	WILD	AFRICAN BIRDHAVEN LAKEBUENA DISNEY AK	~ 1995 ~ 1996 25 Jul 1996 17 Jan 1997 15 Jan 1999	NONE NONE 260716 970035	Capture Transfer Transfer Transfer Death
56	M	~ 1996	WILD	WILD	GUINEA	~ 1996	NONE	Capture

					PENGUIN I	~ 1997	NONE	Transfer
					AUDUBON	20 Mar 1997	2217	Transfer
						2 Jun 1999		Death
57	F	~ 1996	WILD	WILD	GUINEA	~ 1996	NONE	Capture
					PENGUIN I	~ 1997	NONE	Transfer
					AUDUBON	20 Mar 1997	2218	Transfer
58	?	19 Jun 1996	29	28	WINNIPEG	19 Jun 1996	002147	Hatch
						24 Dec 1997		Death
59	?	~ 1996	29	28	WINNIPEG	~ 1996	970223	Hatch
						15 Jan 1999		Death
60	F	20 Aug 1997	46	47	ST LOUIS	20 Aug 1997	970868	Hatch
					FRANKLINP	12 Nov 1998	98A579	Transfer
61	F	28 Aug 1997	46	47	ST LOUIS	28 Aug 1997	971741	Hatch
						26 Jul 1999		Death
62	M	~ 1998	UNK	UNK	VOKATY H	~ 1998	_____	Hatch
					SAN ANTON	21 Sep 1999	990919	Transfer
						27 Nov 2002		Death
63	?	16 May 1998	46	47	ST LOUIS	16 May 1998	980516	Hatch
						20 May 1998		Death
64	M	~ May 1998	50	51	FRANKLINP	~ May 1998	98F475	Hatch
						~ Jan 2005		Death
65	M	~ May 1998	50	51	FRANKLINP	~ May 1998	98F476	Hatch
66	M	~ 1998	UNK	UNK	SCHMIDT R	~ 1998	_____	Hatch
					LOWRY	24 Jun 1999	203679	Transfer
						5 Apr 2000		Death
67	F	~ 1998	UNK	UNK	VOKATY H	~ 1998	_____	Hatch
					SANDIEGOZ	21 Sep 1999	399524	Transfer
						24 May 2004		Death
68	F	19 Jul 1998	46	47	ST LOUIS	19 Jul 1998	980723	Hatch
					AUDUBON	12 Aug 1999	2598	Transfer
						23 Jun 2000		Death
69	?	17 Sep 1998	46	47	ST LOUIS	17 Sep 1998	980916	Hatch
					TUCSON	24 Mar 1999	994522	Transfer
					UNKNOWN	25 Jan 2006	_____	lft Transfer
70	F	~ 1998	UNK	UNK	VOKATY H	~ 1998	_____	Hatch
					SAN ANTON	21 Sep 1999	990920	Transfer
						29 Feb 2000		Death
71	F	~ 1999	UNK	UNK	VOKATY H	~ 1999	_____	Hatch
					SD-WAP	13 Jul 2000	800232	Transfer
						24 Jul 2002		Death
72	F	~ 1999	WILD	WILD	AFRICAN	~ 1999	NONE	Capture
					VOKATY H	~ 2002	NONE	Transfer
					ASHEBORO	22 May 2002	22742	Transfer
						19 Feb 2004		Death
73	M	~ 1999	WILD	WILD	AFRICAN	~ 1999	NONE	Capture
					PENGUIN I	~ 2000	_____	Transfer
					CINCINNAT	9 Feb 2000	200011	Transfer
					GARDENCTY	25 May 2004	204028	Transfer
74	F	~ 1999	UNK	UNK	UNKNOWN	~ 1999	_____	Hatch
					PENGUIN I	~ 2000	_____	Transfer
					CINCINNAT	9 Feb 2000	200012	Transfer
						21 Jul 2002		Death

75	M	~ 1999	WILD	WILD	AFRICAN PENGUIN I DISNEY AK	~ 1999 ~ 2000 29 Feb 2000 ~ Dec 2004	NONE 000054	Capture Transfer Transfer Death
76	M	~ 1999	WILD	WILD	MCCORMIC ST LOUIS	~ 1999 10 May 2000 13 Jan 2002	NONE 100158	Capture Transfer Death
77	M	~ 1999	WILD	WILD	MCCORMIC ST LOUIS AUDUBON	~ 1999 10 May 2000 20 Apr 2006	NONE 100159 101886	Capture Transfer Transfer
78	F	~ 1999	WILD	WILD	MCCORMIC ST LOUIS	~ 1999 10 May 2000 3 Jul 2001	NONE 100160	Capture Transfer Death
79	M	21 Jun 1999	64	60	FRANKLINP SANDIEGOZ SD-WAP	21 Jun 1999 22 Aug 2000 22 Aug 2000	99F486 800233 800233	Hatch Transfer Transfer
80	M	21 Jun 1999	64	60	FRANKLINP AUDUBON	21 Jun 1999 29 Aug 2000 14 Mar 2005	99F487 2756	Hatch Transfer Death
81	F	9 Jul 1999	52	53	DISNEY AK LOWRY	9 Jul 1999 26 Oct 1999 13 Mar 2000	990354 203755	Hatch Transfer Death
82	F	10 Jul 1999	52	53	DISNEY AK ORLANDO	10 Jul 1999 10 Jan 2000	990358 BA2500	Hatch Transfer
83	M	~ 1999	UNK	UNK	VOKATY H PITTS CA	~ 1999 10 Aug 2000 23 Jun 2002	NONE 5541	Hatch Transfer Death
84	M	9 Oct 1999	64	60	FRANKLINP ORLANDO	9 Oct 1999 26 Apr 2000	99F500 BA2501	Hatch Transfer
85	M	~ 1999	UNK	UNK	VOKATY H PITTS CA	~ 1999 3 Nov 2000 8 Feb 2002	NONE 5592	Hatch Transfer Death
86	M	~ Apr 2000	64	60	FRANKLINP CALGARY	~ Apr 2000 12 Jun 2002 9 Nov 2003	F00422 106009	Hatch Transfer Death
87	M	~ Apr 2000	64	60	FRANKLINP TOLEDO	~ Apr 2000 3 Apr 2002	F00421 2276	Hatch Transfer
88	F	1 Aug 2000	12	67	SANDIEGOZ LOWRY	1 Aug 2000 29 Jan 2004 27 Mar 2004	300415 205136	Hatch Transfer Death
89	M	~ 2001	WILD	WILD	AFRICAN VOKATY H ST LOUIS	~ 2001 ~ 2002 23 Jan 2002 29 Jan 2006	NONE NONE 101480	Capture Transfer Transfer Death
90	F	~ 2001	WILD	WILD	AFRICAN VOKATY H ST LOUIS	~ 2001 ~ 2002 23 Jan 2002 19 Sep 2004	NONE NONE 101481	Capture Transfer Transfer Death
91	F	14 Apr 2001	79	71	SD-WAP	14 Apr 2001 25 Jun 2004	801096	Hatch Death
92	M	16 May 2001	80	57	AUDUBON CHICAGOLP BREVARD MANHATTAN	16 May 2001 27 Nov 2001 21 Apr 2004 4 Aug 2005	100234 20471 24028 200533	Hatch Transfer Transfer Transfer

93	?	24 May 2001	77	78	ST LOUIS	24 May 2001 2 Jun 2001	101020	Hatch Death
94	M	24 May 2001	79	71	SD-WAP CALGARY	24 May 2001 3 Jul 2002	801196 106027	Hatch Transfer
95	F	~ Jun 2001	UNK	UNK	PRIVATE SAN ANTON	~ Jun 2001 16 Oct 2001 9 Jul 2002	NONE T01032	Hatch Transfer Death
96	F	~ Jun 2001	75	53	DISNEY AK LOWRY	~ Jun 2001 21 Sep 2005	010289 205331	Hatch Transfer
97	M	17 Jun 2001	12	67	SANDIEGOZ	17 Jun 2001	301268	Hatch
98	F	17 Jun 2001	12	67	SANDIEGOZ DENVER	17 Jun 2001 18 Nov 2004	301347 A04486	Hatch Transfer
99	F	27 Jun 2001	79	71	SD-WAP CHICAGOLP BREVARD MANHATTAN	27 Jun 2001 27 Mar 2002 29 May 2003 4 Aug 2005	801327 20489 2310 200534	Hatch Transfer Transfer Transfer
100	F	27 Jun 2001	79	71	SD-WAP TOLEDO	27 Jun 2001 19 Apr 2002	801286 2300	Hatch Transfer
101	M	15 Jul 2001	UNK	UNK	VOKATY H DALLAS	15 Jul 2001 3 Oct 2001	NONE 01E098	Hatch Transfer
102	M	2 Aug 2001	UNK	UNK	VOKATY H ASHEBORO DENVER	2 Aug 2001 22 May 2002 7 Oct 2004 12 Nov 2004	NONE 22741 A04433	Hatch Transfer Transfer Death
103	F	9 Aug 2001	65	60	FRANKLINP HOUSTON ESCAPE	9 Aug 2001 7 May 2002 21 Nov 2004	F01520 19824 _____	Hatch Transfer lftf Transfer
104	F	15 Aug 2001	UNK	UNK	VOKATY H DALLAS	15 Aug 2001 3 Oct 2001 2 Sep 2003	NONE 01E099	Hatch Transfer Death
105	M	~ 2001	WILD	WILD	AFRICAN DICKENS TORONTO ESCAPE	~ 2001 ~ 2002 17 Sep 2002 15 Dec 2002	NONE 38004 _____	Capture Transfer Transfer lftf Transfer
106	M	~ 2001	WILD	WILD	AFRICAN DICKENS TORONTO	~ 2001 ~ 2002 17 Sep 2002 14 Aug 2005	NONE 38005	Capture Transfer Transfer Death
107	M	~ 2001	WILD	WILD	AFRICAN DICKENS TORONTO ESCAPE	~ 2001 ~ 2002 17 Sep 2002 15 Dec 2002	NONE 38006 _____	Capture Transfer Transfer lftf Transfer
108	F	~ 2001	UNK	UNK	LAVAL CALGARY	~ 2001 25 Oct 2002 25 Feb 2003	NONE 106139	Hatch Transfer Death
109	F	~ 2001	UNK	UNK	LAVAL CALGARY	~ 2001 25 Oct 2002 28 Apr 2004	NONE 106140	Hatch Transfer Death
110	M	20 Apr 2002	75	53	DISNEY AK	20 Apr 2002 8 Apr 2003	020152	Hatch Death
111	F	22 Apr 2002	75	53	DISNEY AK DALLAS	22 Apr 2002 9 Feb 2006	020226 06G292	Hatch Transfer

112	F	22 Apr 2002	75	53	DISNEY AK UNKNOWN	22 Apr 2002 31 May 2004	020204 _____	Hatch lrf Transfer
113	M	30 Apr 2002	65	60	FRANKLINP BATTLE CR	30 Apr 2002 18 Sep 2003 10 May 2006	F02438 B03009	Hatch Transfer Death
114	F	30 Apr 2002	65	60	FRANKLINP DALLAS	30 Apr 2002 10 May 2005	F02439 05F685	Hatch Transfer
115	M	25 May 2002	80	57	AUDUBON LOWRY	25 May 2002 5 Jun 2003 4 May 2006	100580 205092	Hatch Transfer Death
116	F	26 May 2002	80	57	AUDUBON CALGARY	26 May 2002 6 Nov 2002	100581 106143	Hatch Transfer
117	M	27 May 2002	80	57	AUDUBON BREVARD	27 May 2002 3 Apr 2003 4 Oct 2003	100603 940893	Hatch Transfer Death
118	F	17 Jun 2002	79	71	SD-WAP	17 Jun 2002 20 Dec 2002	802199	Hatch Death
119	M	~ Aug 2002	65	60	FRANKLINP BATTLE CR	~ Aug 2002 18 Sep 2003 5 Jul 2004	F02519 B03008	Hatch Transfer Death
120	F	15 Sep 2002	UNK	UNK	VOKATY H MOODY	15 Sep 2002 12 Nov 2002 7 Dec 2002	_____	Hatch Transfer Death
121	M	15 Sep 2002	UNK	UNK	VOKATY H MOODY	15 Sep 2002 12 Nov 2002 8 Dec 2002	_____	Hatch Transfer Death
122	F	9 Dec 2002	89	47	ST LOUIS GARDENCTY	9 Dec 2002 1 Jul 2004 25 Aug 2004	102114 204049	Hatch Transfer Death
123	F	9 Dec 2002	89	47	ST LOUIS GARDENCTY	9 Dec 2002 1 Jul 2004	102113 204048	Hatch Transfer
124	M	29 Apr 2003	84	82	ORLANDO	29 Apr 2003	BA2502	Hatch
125	M	29 Apr 2003	84	82	ORLANDO	29 Apr 2003	BA2503	Hatch
126	F	15 May 2003	65	60	FRANKLINP	15 May 2003	F03446	Hatch
127	M	15 May 2003	65	60	FRANKLINP DENVER	15 May 2003 24 Mar 2005	F03447 A05077	Hatch Transfer
128	F	15 May 2003	65	60	FRANKLINP	15 May 2003	F03448	Hatch
129	M	16 May 2003	65	60	FRANKLINP DENVER	16 May 2003 23 Mar 2005	F03447 A05077	Hatch Transfer
130	?	15 Jun 2003	12	67	SANDIEGOZ	15 Jun 2003 18 Jun 2003	303195	Hatch Death
131	?	23 Jul 2003	12	67	SANDIEGOZ	23 Jul 2003 8 Dec 2003	303244	Hatch Death
132	F	24 Jul 2003	12	67	SANDIEGOZ SD-WAP	24 Jul 2003 12 Aug 2004	303275 303275	Hatch Transfer
133	M	24 Jul 2003	12	67	SANDIEGOZ	24 Jul 2003	303276	Hatch
134	M	24 Jul 2003	12	67	SANDIEGOZ	24 Jul 2003	303277	Hatch

135	F	8 Aug 2003	65	60	FRANKLINP	8 Aug 2003	F03476	Hatch
136	?	~ 2004	WILD	WILD	GHANA DISNEY AK	~ 2004 6 Feb 2005 19 Jun 2005	NONE 050019	Capture Transfer Death
137	?	~ 2004	WILD	WILD	GHANA DISNEY AK	~ 2004 6 Feb 2005	NONE 050020	Capture Transfer
138	M	21 Jun 2004	84	82	ORLANDO DALLAS	21 Jun 2004 11 May 2005	BA2504 05F689	Hatch Transfer
139	M	18 Nov 2004	92	99	BREVARD	18 Nov 2004	24105	Hatch
140	F	18 Nov 2004	92	99	BREVARD ST LOUIS	18 Nov 2004 2 Nov 2005	24107 104497	Hatch Transfer
141	F	18 Nov 2004	92	99	BREVARD LINCOLN C	18 Nov 2004 30 Mar 2006	24106 1428	Hatch Transfer
142	M	26 May 2005	92	99	BREVARD	26 May 2005	25052	Hatch
143	?	3 Mar 2006	127	98	DENVER	3 Mar 2006	A06092	Hatch
144	?	23 May 2006	127	98	DENVER	23 May 2006	A06277	Hatch
145	?	23 May 2006	127	98	DENVER	23 May 2006	A06299	Hatch
146	?	23 May 2006	127	98	DENVER	23 May 2006	A06372	Hatch
=====								
TOTALS: 56.63.27 (146)								

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AFRICAN      AFRICAN REGION

ASHEBORO     North Carolina Zoological Park  
4401 Zoo Parkway, Asheboro, North Carolina, USA, 27205-9416  
(336)879-7606 fax:(336)879-2891 lucy.segerson@ncmail.net

AUDUBON      Audubon Nature Institute  
PO Box 4327, New Orleans, Louisiana, USA, 70178-4327  
(504)212-5368 fax:(504)212-5471 lrobledo@auduboninstitute.org

BATTLE CR   Binder Park Zoo  
7400 Division Dr., Battle Creek, Michigan, USA, 49014-9500  
(269)979-1351 fax:(269)979-8834 registrar@binderparkzoo.org

BELLBIRD     Bellbird  
Laguna Hills, California, USA

BIRDAHVEN   Bird Haven Inc.  
371 Romans Rd., Elmhurst, Illinois, USA, 60126

BREVARD      Brevard Zoo  
8225 N. Wickham Rd., Melbourne, Florida, USA, 32940-7924  
(321)254-9453x17 fax:(321)259-5966 msmurl@brevardzoo.org

CALGARY      Calgary Zoo  
1300 Zoo Road NE, Calgary, Alberta, Canada, T2E 7V6  
(403)232-9327 fax:(403)237-7582 deannas@calgaryzoo.ab.ca

CHICAGOLP   Lincoln Park Zoological Gardens  
PO Box 14903, Chicago, Illinois, USA, 60614-0903  
(312)742-3992 fax:(312)742-7220 lwatson@lpzoo.org

CHISHOLM     Ken Chisholm  
Montreal, Canada

CINCINNAT   Cincinnati Zoo & Botanical Garden  
3400 Vine St., Cincinnati, Ohio, USA, 45220-1399  
(513)569-8225 fax:(513)569-8213 mary.noell@cincinnati-zoo.org

DALLAS       Dallas Zoo  
650 South R.L. Thornton Freeway, Dallas, Texas, USA, 75203-3013  
(214)670-6833 fax:(214)670-6717 npiwonk@mail.ci.dallas.tx.us

DENVER       Denver Zoological Gardens  
City Park, Denver, Colorado, USA, 80205-4899  
(303)376-4917 fax:(303)376-4901 nbragin@denverzoo.org

DICKENS      Paradise Bird Gardens (Keith Dickens)  
RR2, Shanty Bay, Ontario, Canada

DISNEY AK    Disneys Animal Kingdom/The Living Seas  
1200 N. Savannah Circle E., Bay Lake, Florida, USA, 32830-1000  
(407)939-6237 fax:(407)939-6240 lynn.mcduffie@disney.com

ESCAPE       Escaped

FOUTS J      Tanganyika Wildlife Park (Jim Fouts)  
1037 S 183rd St West, Goddard, Kansas, USA, 67052  
316.794.8954

FRANKLINP   Zoo New England / Franklin Park Zoo  
1 Franklin Park Rd., Boston, Massachusetts, USA, 02121  
(617)989-2020 fax:(617)989-2025 lrohr@zoonewengland.com

GARDENCTY   Lee Richardson Zoo  
312 Finnup Drive, Garden City, Kansas, USA, 67846-0499  
(620)276-1230 fax:(620)276-1259 sfontenot@garden-city.org

GHANA        GHANA  
West Africa, African Region

GUINEA       GUINEA  
West Africa, African Region

HOUSTON      The Houston Zoo  
1513 N MacGregor, Houston, Texas, USA, 77030-1603



(713)533-6510 fax:(713)533-6755 jmclain@houstonzoo.org

LAKEBUENA Discovery Island Zool Pk (extinct)  
1200 N. Savannah Circle E., Bay Lake, Florida, USA, 32830-1000  
(407)824-2875

LAVAL INTERZOO  
652 Herve Beaudry, Laval, Quebec, Canada, H7E 2X6  
(450)661-8081

LINCOLN C Folsom Childrens Zoo  
1222 S 27th St., Lincoln, Nebraska, USA, 68502  
(402)475-6741 fax:(402)475-6742 rscheer@lps.org

LOWRY Tampa's Lowry Park Zoo  
1101 W Sligh Ave, Tampa, Florida, USA, 33604-5958  
(813)935-8552x222 fax:(813)935-9486 twoboo@aol.com

MANHATTAN Sunset Zoo  
2333 Oak St., Manhattan, Kansas, USA, 66502-3824  
(785)587-2737 fax:(785)587-2730 gulker@ci.manhattan.ks.us

MCCORMIC Mr. Dan McCormic  
PO Box 1000, Wildwood, Florida, USA, 34785  
(352)748-3600

MOODY Moody Gardens Aquarium & Rainforest  
1 Hope Blvd., Galveston, Texas, USA, 77554  
(409)683-4102 fax:(409)683-4943 cshutter@moodygardens.com

NY BRONX Bronx Zoo/Wildlife Conservation Societ  
2300 Southern Blvd., Bronx, New York, USA, 10460-1099  
(718)220-5124 fax:(718)220-7114 nferrer@wcs.org

ORLANDO Sea World Orlando  
7007 Sea World Dr., Orlando, Florida, USA, 32821-8097  
(407)363-2156 fax:(407)363-2378 julie.ensor@seaworld.com

PENGUIN I Penguin International(Daniel Gonzalez)  
PO Box 3238, Miami, Florida, USA, 33101  
(305)358-5513

PITTS CA National Aviary in Pittsburgh  
Allegheny Commons West, Pittsburgh, Pennsylvania, USA, 15212  
(412)323-7235x211 fax:(412)321-4364 melissa.smallwood@aviary.org

PORTLAND Oregon Zoo  
4001 SW Canyon Rd., Portland, Oregon, USA, 97221-2799  
(503)220-5766 fax:(503)226-0074 mothershedj@metro.dst.or.us

PRIVATE Private Collection

PUBLIC General Public

SAN ANTON San Antonio Zoological Gardens & Aqua  
3903 N. St. Mary's Street, San Antonio, Texas, USA, 78212-3199  
(210)734-7184x162 fax:(210)734-7291 zooregistrar@sazoo-aq.org

SANDIEGOZ Zoological Society of San Diego  
PO Box 120551, San Diego, California, USA, 92112-0551  
(619)685-3250 fax:(619)231-6572 tgiezendan@sandiegozoo.org

SCHMIDT R Richard Schmidt (Weeping Oaks Zool.Pk)  
10610 Balm Riverview Rd, Riverview, Florida, USA, 33569  
(813)677-2545

SD-WAP San Diego Wild Animal Park  
15500 San Pasqual Valley Rd, Escondido, California, USA, 92027  
(619)685-3250 fax:(760)231-6572 tgiezendan@sandiegozoo.org

SENEGAL SENEGAL  
West Africa, African Region

ST LOUIS Saint Louis Zoological Park  
1 Government Dr., St. Louis, Missouri, USA, 63110-1395  
(314)781-0900x372 fax:(314)647-7969 haliday@stlzoo.org

SURTEES NE Avicultural Sup (Colin Surtees)  
Clinton Moor Farm, Houghton-le-spring,n, England, United Kingdom

TOLEDO Toledo Zoological Gardens  
PO Box 140130, Toledo, Ohio, USA, 43614-0801  
(419)389-6403x3088 fax:(419)385-8670 gfavata@toledozoo.org

TORONTO Toronto Zoo

361A Old Finch Ave., Scarborough, Ontario, Canada, M1B 5K7  
(416)392-5971 fax:(416)392-4979 dmartin@torontozoo.ca  
TUCSON Reid Park Zoo  
1100 S Randolph Way, Tucson, Arizona, USA, 85716  
(520)791-3204 fax:(520)791-5378 leslie.waters@tucsonaz.gov

UNKNOWN Unknown Location

V.D.BRINK J.V.D. Brink (Jabria) (Extinct)  
Harderwijk, Gelderland, Netherlands

VOGELIMP Vogel Import (Thomas Hoffmeister)  
Hauptstrasse 56, 59302 Oelde Lette, N Rhine-westph, Germany  
49 52 45 7257

VOKATY H Mr. Hal Vokaty  
PO Box 1413, Temecula, California, USA, 92593-1413  
(909)694-0755

WINNIPEG Assiniboine Park Zoo  
460 Assiniboine Park Dr., Winnipeg, Manitoba, Canada, R3P 2N7  
(204)986-4039 fax:(204)832-5420 pking@winnipeg.ca

Total number of institutions: 51



129	M	16 May 2003	65	60	FRANKLINP DENVER	16 May 2003 23 Mar 2005	F03447 AO5077	Hatch Transfer
144	F	23 May 2006	127	98	DENVER	23 May 2006	A06277	Hatch
145	M	23 May 2006	127	98	DENVER	23 May 2006	A06299	Hatch
146	M	23 May 2006	127	98	DENVER	23 May 2006	A06372	Hatch

Totals: 4.2.0 (6)

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DISNEY AK - Disneys Animal Kingdom/The Living Seas, Bay Lake, Florida, USA

53	F	~ 1995	WILD	WILD	AFRICAN BIRDAHVEN LAKEBUENA DISNEY AK	~ 1995 ~ 1996 25 Jul 1996 17 Jan 1997	NONE NONE 260714 970033	Capture Transfer Transfer Transfer
137	?	~ 2004	WILD	WILD	GHANA BEST BIRD DISNEY AK	~ 2004 ~ 3 Dec 2004 6 Feb 2005	NONE NONE 050020	Capture Transfer Transfer

Totals: 0.1.1 (2)

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

60	F	20 Aug 1997	46	47	ST LOUIS FRANKLINP	20 Aug 1997 12 Nov 1998	970868 98A579	Hatch Transfer
65	M	~ May 1998	50	51	FRANKLINP	~ May 1998	98F476	Hatch
126	F	15 May 2003	65	60	FRANKLINP	15 May 2003	F03446	Hatch
128	F	15 May 2003	65	60	FRANKLINP	15 May 2003	F03448	Hatch
135	F	8 Aug 2003	65	60	FRANKLINP	8 Aug 2003	F03476	Hatch

Totals: 1.4.0 (5)

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GARDENCTY - Lee Richardson Zoo, Garden City, Kansas, USA

73	M	~ 1999	WILD	WILD	AFRICAN PENGUIN I CINCINNAT GARDENCTY	~ 1999 ~ 2000 9 Feb 2000 25 May 2004	NONE _____ 200011 204028	Capture Transfer Transfer Transfer
123	F	9 Dec 2002	89	47	ST LOUIS GARDENCTY	9 Dec 2002 1 Jul 2004	102113 204048	Hatch Transfer

Totals: 1.1.0 (2)

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LINCOLN C - Folsom Childrens Zoo, Lincoln, Nebraska, USA

139	M	18 Nov 2004	92	99	BREVARD LINCOLN C	18 Nov 2004 ~30 Mar 2006	24105 1427	Transfer Transfer
141	F	18 Nov 2004	92	99	BREVARD LINCOLN C	18 Nov 2004 30 Mar 2006	24106 1428	Hatch Transfer

Totals: 1.1.0 (2)

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LOWRY - Tampa's Lowry Park Zoo, Tampa, Florida, USA

96	F	~13 Jun 2001	75	53	DISNEY AK	~13 Jun 2001	010289	Hatch
					LOWRY	21 Sep 2005	205331	Transfer

Totals: 0.1.0 (1)

-----  
 MANHATTAN - Sunset Zoo, Manhattan, Kansas, USA

92	M	16 May 2001	80	57	AUDUBON	16 May 2001	100234	Hatch
					CHICAGOLP	27 Nov 2001	20471	Transfer
					BREVARD	21 Apr 2004	24028	Transfer
					MANHATTAN	4 Aug 2005	200533	Transfer

99	F	27 Jun 2001	79	71	SD-WAP	27 Jun 2001	801327	Hatch
					CHICAGOLP	27 Mar 2002	20489	Transfer
					BREVARD	29 May 2003	2310	Transfer
					MANHATTAN	4 Aug 2005	200534	Transfer

Totals: 1.1.0 (2)

-----  
 ORLANDO - Sea World Orlando, Orlando, Florida, USA

82	F	10 Jul 1999	52	53	DISNEY AK	10 Jul 1999	990358	Hatch
					ORLANDO	10 Jan 2000	BA2500	Transfer

84	M	9 Oct 1999	64	60	FRANKLINP	9 Oct 1999	99F500	Hatch
					ORLANDO	26 Apr 2000	BA2501	Transfer

124	M	29 Apr 2003	84	82	ORLANDO	29 Apr 2003	BA2502	Hatch
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125	M	29 Apr 2003	84	82	ORLANDO	29 Apr 2003	BA2503	Hatch
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Totals: 3.1.0 (4)

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 SANDIEGOZ - Zoological Society of San Diego, San Diego, California, USA

97	M	17 Jun 2001	12	67	SANDIEGOZ	17 Jun 2001	301268	Hatch
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133	M	24 Jul 2003	12	67	SANDIEGOZ	24 Jul 2003	303276	Hatch
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134	M	24 Jul 2003	12	67	SANDIEGOZ	24 Jul 2003	303277	Hatch
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Totals: 3.0.0 (3)

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 SD-WAP - San Diego Wild Animal Park, Escondido, California, USA

79	M	21 Jun 1999	64	60	FRANKLINP	21 Jun 1999	99F486	Hatch
					SANDIEGOZ	22 Aug 2000	800233	Transfer
					SD-WAP	22 Aug 2000	800233	Transfer

132	F	24 Jul 2003	12	67	SANDIEGOZ	24 Jul 2003	303275	Hatch
					SD-WAP	12 Aug 2004	303275	Transfer

Totals: 1.1.0 (2)

-----  
 ST LOUIS - Saint Louis Zoological Park, St Louis, Missouri, USA

140	F	18 Nov 2004	92	99	BREVARD	18 Nov 2004	24107	Hatch
					ST LOUIS	2 Nov 2005	104497	Transfer

143	M	3 Mar 2006	127	98	DENVER	3 Mar 2006	A06092	Hatch
					ST LOUIS	~21 Nov 2006	105357	Transfer

Totals: 1.1.0 (2)

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TOLEDO - Toledo Zoological Gardens, Toledo, Ohio, USA
  87   M   ~ Apr 2000      64      60 FRANKLINP   ~ Apr 2000 F00421   Hatch
                                           TOLEDO      3 Apr 2002   2276   Transfer

  100   F   27 Jun 2001    79      71 SD-WAP      27 Jun 2001 801286   Hatch
                                           TOLEDO      19 Apr 2002   2300   Transfer

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Totals: 1.1.0 (2)

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TOTALS: 22.18.1 (41)
        16 Institutions

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AFRICAN AFRICAN REGION

AUDUBON Audubon Nature Institute  
PO Box 4327, New Orleans, Louisiana, USA, 70178-4327  
(504)212-5368 fax:(504)212-5471 lrobledo@auduboninstitute.org

BEST BIRD Best Bird Imports Corp. (Jon Barnett)  
7760 West 20th Avenue, Hialeah, Florida, USA, 33016  
(954)433-1477

BIRDAHVEN Bird Haven Inc.  
371 Romans Rd., Elmhurst, Illinois, USA, 60126

BREVARD Brevard Zoo  
8225 N. Wickham Rd., Melbourne, Florida, USA, 32940-7924  
(321)254-9453x17 fax:(321)259-5966 msmurl@brevardzoo.org

CALGARY Calgary Zoo  
1300 Zoo Road NE, Calgary, Alberta, Canada, T2E 7V6  
(403)232-9327 fax:(403)237-7582 deannas@calgaryzoo.ab.ca

CHICAGOLP Lincoln Park Zoological Gardens  
PO Box 14903, Chicago, Illinois, USA, 60614-0903  
(312)742-3992 fax:(312)742-7220 lwatson@lpzoo.org

CINCINNAT Cincinnati Zoo & Botanical Garden  
3400 Vine St., Cincinnati, Ohio, USA, 45220-1399  
(513)569-8225 fax:(513)569-8213 mary.noell@cincinnati-zoo.org

DALLAS Dallas Zoo  
650 South R.L. Thornton Freeway, Dallas, Texas, USA, 75203-3013  
(214)670-6833 fax:(214)670-6717 npiwonk@mail.ci.dallas.tx.us

DENVER Denver Zoological Gardens  
City Park, Denver, Colorado, USA, 80205-4899  
(303)376-4917 fax:(303)376-4901 nbragin@denverzoo.org

DISNEY AK Disneys Animal Kingdom/The Living Seas  
1200 N. Savannah Circle E., Bay Lake, Florida, USA, 32830-1000  
(407)939-6237 fax:(407)939-6240 lynn.mcduffie@disney.com

FRANKLINP Zoo New England / Franklin Park Zoo  
1 Franklin Park Rd., Boston, Massachusetts, USA, 02121  
(617)989-2020 fax:(617)989-2025 lrohr@zoonewengland.com

GARDENCTY Lee Richardson Zoo  
312 Finnup Drive, Garden City, Kansas, USA, 67846-0499  
(620)276-1230 fax:(620)276-1259 sfontenot@garden-city.org

GHANA GHANA  
West Africa, African Region

GUINEA GUINEA  
West Africa, African Region

LAKEBUENA Discovery Island Zool Pk (extinct)  
1200 N. Savannah Circle E., Bay Lake, Florida, USA, 32830-1000  
(407)824-2875

LINCOLN C Folsom Childrens Zoo  
1222 S 27th St., Lincoln, Nebraska, USA, 68502  
(402)475-6741 fax:(402)475-6742 rscheer@lps.org

LOWRY Tampa's Lowry Park Zoo  
1101 W Sligh Ave, Tampa, Florida, USA, 33604-5958  
(813)935-8552x222 fax:(813)935-9486 twoboo@aol.com

MANHATTAN Sunset Zoo  
2333 Oak St., Manhattan, Kansas, USA, 66502-3824

(785)587-2737 fax:(785)587-2730 gulker@ci.manhattan.ks.us  
MCCORMIC Mr. Dan McCormic  
PO Box 1000, Wildwood, Florida, USA, 34785  
(352)748-3600

ORLANDO Sea World Orlando  
7007 Sea World Dr., Orlando, Florida, USA, 32821-8097  
(407)363-2156 fax:(407)363-2378 julie.ensor@seaworld.com

PENGUIN I Penguin International(Daniel Gonzalez)  
PO Box 3238, Miami, Florida, USA, 33101  
(305)358-5513

SANDIEGOZ Zoological Society of San Diego  
PO Box 120551, San Diego, California, USA, 92112-0551  
(619)685-3250 fax:(619)231-6572 tgiezendan@sandiegozoo.org

SD-WAP San Diego Wild Animal Park  
15500 San Pasqual Valley Rd, Escondido, California, USA, 92027  
(619)685-3250 fax:(760)231-6572 tgiezendan@sandiegozoo.org

ST LOUIS Saint Louis Zoological Park  
1 Government Dr., St. Louis, Missouri, USA, 63110-1395  
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TOLEDO Toledo Zoological Gardens  
PO Box 140130, Toledo, Ohio, USA, 43614-0801  
(419)389-6403x3088 fax:(419)385-8670 gfavata@toledo zoo.org

VOKATY H Mr. Hal Vokaty  
PO Box 1413, Temecula, California, USA, 92593-1413  
(909)694-0755

Total number of institutions: 27



### **Bibliography**

**Fry, Hilary C., Keith, Stuart and Urban, Emil. Eds. (1988). The Birds of Africa. Vol. III. Academic Press. Harcourt Brace Jovanovich, Publishers.**

**Del Hoyo, J., Elliot, A. & Sargatal, J. eds. (2002). Handbook of the Birds of the World. Vol. 7. Jacamars to Woodpeckers. Lynx Edicions, Barcelona.**

**Mackworth-Praed, C. W., (1970). Birds of West Central & Western Africa., African Handbook of Birds. Series Three Volume One. Longman Group Limited, London.**

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