

Celebes tortoise (*Indotestudo forstenii*), annual report breeding studbook 2006

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### Total population:

On August 17<sup>th</sup> 2007 the total population consists of 13 males, 22 females and 19 animals of unknown sex. At this moment this group consists of 20 wildcaught animals and 34 captive bred animals.

### Births since 1993:

1993 – 1  
1994 – 5  
1996 – 1  
1997 – 2  
2000 – 2  
2003 – 1  
2004 – 6  
2005 – 10  
2006 – 9  
2007 (till 17/8/07) 6

### Transfers:

In 2006 seventeen young Celebes tortoises were transferred to other hobbyists.

### Deaths:

In three locations in total nine animals died. One of the locations lost a hatchling, another location lost a two years old animal. The third location lost seven animals because of an infection (flagellats) which has been treated several times with no success. Eventually this infection has lead to the death of the animals.

### Forms/Subspecies:

Regularly two forms of *Indotestudo forstenii* are mentioned: a northern form without a nuchal scute which grows larger; and a smaller form from Central Sulawesi with a nuchal scute.

In 2007 scientific investigation will take place on Sulawesi to investigate the validity of these forms/subspecies. Until scientific evidence proves that there are forms/subspecies the breeding studbook will not be separated.

As named there are three males and two females in the breeding studbook that lack the servical scute. They are kept at three addresses.

On two of the three locations six possible interbreeds have been born. Breeding at these locations still proceeds. One location has one interbreed *forstenii*.

The other seven locations have animals with a servical scute.

### Growth and maximum length/weight

To find out the speed of growing and the maximum length and weight of this species all breeding-studbook participants have been asked (begin 2006 and begin 2007) to report the length and weight of their animals. Soon an overview of these data will be presented to all breeding-studbook participants.

### Future:

To gain information several participants search the internet for articles about this species. In the near future studbook participants will be asked to take place in an investigation about the feeding of the Celebes tortoise. Recording the speed of growing and the maximum length will be continued in the future.

There will also be the need to enlarge the number of bloodlines within the breeding-studbook. to get a stable population in captivity in Europe.

The *Indotestudo forstenii* is protected by CITES 2 legislations and by European type "B" legislations.

Because of that imports are possible in Europe.

Celebes Tortoise Studbook

FORSTENII

International

Compiled by:  
Rein Wiarda

Data current as of 20 may 2006

=====

000001	M	~ 1982	WILD 3101	WILD ~ Jun 1989	000000000 3101	~ 1982 000000 Transfer	Hatch	Wild Born
000002	F	~ 1982	WILD 3101	WILD ~ Jun 1992	000000000 3101	~ 1982 000000 Transfer	Hatch	Wild Born
000003	F	~ 1997	WILD 3101	WILD 31 Mar 2004	000000000 3101	~ 1997 000000 Transfer	Hatch	Wild Born
000004	M	~ 1989	WILD 3101	WILD 31 Mar 2004	000000000 3101	~ 1989 000000 Transfer	Hatch	Wild Born
000005	F	~ 1 Jun 1995	UNK 3102	UNK ~ Jun 2003	UNK 3102	~ 1 Jun 1995 _____ Loan to	Hatch	Captive Born
000006	F	~ 1999	WILD 3102	WILD 31 Mar 2004	000000000 3102	~ 1999 000000 Transfer	Hatch	Wild Born
000007	F	~ 1999	WILD 3102	WILD 31 Mar 2004	000000000 3102	~ 1999 000000 Transfer	Hatch	Wild Born
000008	M	~ 1997	WILD 3102 3104	WILD 31 Mar 2004 ~ Apr 2004	000000000 3102 Death	~ 1997 000000 Transfer	Hatch	Wild Born
			[Death by: Other/Unknown Unknown Unknown (after Autopsy)]					
000009	F	~ 1997	WILD 3103	WILD 31 Mar 2004	000000000 3103	~ 1997 000000 Transfer	Hatch	Wild Born
000010	M	~ 1995	WILD 3401	WILD ~ 2000	000000000 3401	~ 1995 000000 Transfer	Hatch	Wild Born
000011	F	~ 1995	WILD 3401	WILD ~ 2000	000000000 3401	~ 1995 000000 Transfer	Hatch	Wild Born
000012	M	~ 1980	WILD 4901 4904	WILD ~ 1985 ~ Jan 2006	000000000 4901 4904	~ 1980 000000 Transfer Loan to	Hatch	Wild Born
000013	F	~ 1980	WILD 4901 4904	WILD ~ 1985 ~ Jan 2006	000000000 4901 4904	~ 1980 000000 Transfer Loan to	Hatch	Wild Born
000014	F	~ 1984	UNK 4904	UNK ~ Jan 2005	UNK 4904	~ 1984 _____ Transfer	Hatch	Captive Born
000015	F	~ 1990	UNK 4904	UNK ~ Jan 2005	UNK 4904	~ 1990 _____ Transfer	Hatch	Captive Born
000016	F	~ 1995	WILD 4904	WILD ~ Jan 2005	000000000 4904	~ 1995 000000 Transfer	Hatch	Wild Born
000017	M	~ 1986	WILD 3103	WILD 21 Apr 2004	000000000 3103	~ 1986 000000 Transfer	Hatch	Wild Born

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin
000018	M	~ 1990	WILD 4201	WILD ~ Jan 2005	000000000 4201	~ 1990 Transfer	0000000	Hatch	Wild Born
000019	F	~ 2004	UNK 4201	UNK ~ Jan 2005	UNK 4201	~ 2004 Transfer		Hatch	Unk BirthType
000020	M	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 Transfer Transfer	0000000	Hatch	Wild Born
000021	F	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 Transfer Transfer	0000000	Hatch	Wild Born
000022	F	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 Transfer Transfer	0000000	Hatch	Wild Born
000023	F	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 Transfer Transfer	0000000	Hatch	Wild Born
000024	F	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 Transfer Transfer	0000000	Hatch	Wild Born
310101	F	21 Sep 1996	000001 3103	000002 ~ Jan 2003	3101 3103	21 Sep 1996 Transfer	3101	Hatch	Captive Born
310102	F	23 May 1997	000001 4201	000002 2 Aug 2002	3101 4201	23 May 1997 Transfer	3101	Hatch	Captive Born
310103	F	25 Jun 1997	000001 4201	000002 2 Aug 2002	3101 4201	25 Jun 1997 Transfer	3101	Hatch	Captive Born
310104	F	15 Mar 2000	000001 3102	000002 ~ 1 May 2001	3101 3102	15 Mar 2000 Loan to	3101	Hatch	Captive Born
310105	F	28 Jun 2000	000001 3104	000002 ~ Dec 2003	3101 3104	28 Jun 2000 Transfer	3101	Hatch	Captive Born
310106	F	12 Feb 2004	000001 4903	000002 31 Mar 2005 1 May 2005	3101 4903	12 Feb 2004 Transfer Death	3101	Hatch	Captive Born
[Death by: Other/Unknown Unknown Unknown (after Autopsy)]									
310107	F	14 Mar 2005	000001 4904	000002 31 Mar 2006	3101 4904	14 Mar 2005 Transfer	3101	Hatch	Captive Born
310108	F	2 May 2005	000001 4904	000002 31 Mar 2006	3101 4904	2 May 2005 Transfer	3101	Hatch	Captive Born

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	Birth Origin
310109	F	3 Mar 2006	000001	000002	3101	3 Mar 2006	3101	Hatch	Captive Born
310110	F	9 Mar 2006	000001	000002	3101	9 Mar 2006	3101	Hatch	Captive Born
310201	?	~ Jan 2004	000004	000005	3102	~ Jan 2004	3102	Hatch	Captive Born
310202	?	~ Jan 2004	000004 4903	000005 31 Mar 2005	3102	~ Jan 2004 4903	3102 Transfer	Hatch	Captive Born
310203	?	~ Jan 2004	000004 4903	000005 31 Mar 2005	3102	~ Jan 2004 4903	3102 Transfer	Hatch	Captive Born
310204	F	28 Jun 2005	000004 4904	000005 31 Mar 2006	3102	28 Jun 2005 4904	3102 Transfer	Hatch	Captive Born
310205	F	31 Jul 2005	000004 4904	000005 31 Mar 2006	3102	31 Jul 2005 4904	3102 Transfer	Hatch	Captive Born
310206	F	31 Jul 2005	000004 4903	000005 31 Mar 2006	3102	31 Jul 2005 4903	3102 Transfer	Hatch	Captive Born
310207	F	14 Sep 2005	000004 4903	000005 31 Mar 2006	3102	14 Sep 2005 4903	3102 Transfer	Hatch	Captive Born
310208	F	9 Oct 2005	000004 4903	000005 31 Mar 2006	3102	9 Oct 2005 4903	3102 Transfer	Hatch	Captive Born
310209	F	1 Sep 2004	000004 4904	000005 31 Mar 2006	3102	1 Sep 2004 4904	3102 Transfer	Hatch	Captive Born
310301	?	16 Aug 2005	000017	310101	3103	16 Aug 2005	3103	Hatch	Captive Born
310302	?	10 Dec 2005	000017 4905	310101 ~ Jan 2006	3103	10 Dec 2005 4905	3103 Transfer	Hatch	Captive Born
340101	?	8 Aug 2003	000010	000011	3401	8 Aug 2003	3401	Hatch	Captive Born
340102	?	25 May 2004	000010	000011	3401	25 May 2004	3401	Hatch	Captive Born
340103	?	4 Apr 2005	000010	000011	3401	4 Apr 2005	3401	Hatch	Captive Born
490101	M	1 Mar 1993	000012 3104	000013 ~ Dec 2003	4901	1 Mar 1993 3104	4901 Transfer	Hatch	Captive Born
490102	M	~ 1 Nov 1994	000012 4904	000013 ~ Jan 2005	4901	~ 1 Nov 1994 4904	4901 Transfer	Hatch	Captive Born
490103	M	~ 1 Nov 1994	000012 4904	000013 ~ Jan 2005	4901	~ 1 Nov 1994 4904	4901 Transfer	Hatch	Captive Born

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=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event | Birth Origin |
=====
490104 F ~ Nov 1994 000012 000013 4901 ~ Nov 1994 4901 Hatch Captive Born
          4904 ~ Jan 2005 4904 Transfer
490105 F ~ Nov 1994 000012 000013 4901 ~ Nov 1994 4901 Hatch Captive Born
          4904 ~ Jan 2005 4904 Transfer
490106 F ~ Nov 1994 000012 000013 4901 ~ Nov 1994 4901 Hatch Captive Born
          4904 ~ Jan 2005 4904 Transfer
=====
TOTALS: 11.35.8 (54)

```

CELEBES TORTOISE, FORSTENII

Year	Totsex	Male	Female	Unksex	Tot	Wildborn	Capt	Unk
1980	2	1	1	0	2	2	0	0
1981	2	1	1	0	2	2	0	0
1982	4	2	2	0	4	4	0	0
1983	4	2	2	0	4	4	0	0
1984	5	2	3	0	5	4	1	0
1985	5	2	3	0	5	4	1	0
1986	6	3	3	0	6	5	1	0
1987	6	3	3	0	6	5	1	0
1988	6	3	3	0	6	5	1	0
1989	7	4	3	0	7	6	1	0
1990	14	6	8	0	14	12	2	0
1991	14	6	8	0	14	12	2	0
1992	14	6	8	0	14	12	2	0
1993	15	7	8	0	15	12	3	0
1994	20	9	11	0	20	12	8	0
1995	24	10	14	0	24	15	9	0
1996	25	10	15	0	25	15	10	0
1997	30	11	19	0	30	18	12	0
1998	30	11	19	0	30	18	12	0
1999	32	11	21	0	32	20	12	0
2000	34	11	23	0	34	20	14	0
2001	34	11	23	0	34	20	14	0
2002	34	11	23	0	34	20	14	0
2003	35	11	23	1	35	20	15	0
2004	41	10	26	5	41	19	21	1

Celebes Tortoise Studbook

FORSTENII

History of the animals

Compiled by:  
Rein Wiarda

Data current as of 20 may 2006





Locations:

```

=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
000001 M ~ 1982 WILD WILD 000000000 ~ 1982 000000 Hatch
          3101 ~ Jun 1989 3101 Transfer
000002 F ~ 1982 WILD WILD 000000000 ~ 1982 000000 Hatch
          3101 ~ Jun 1992 3101 Transfer
000003 F ~ 1997 WILD WILD 000000000 ~ 1997 000000 Hatch
          3101 31 Mar 2004 3101 Transfer
000004 M ~ 1989 WILD WILD 000000000 ~ 1989 000000 Hatch
          3101 31 Mar 2004 3101 Transfer
000006 F ~ 1999 WILD WILD 000000000 ~ 1999 000000 Hatch
          3102 31 Mar 2004 3102 Transfer
000007 F ~ 1999 WILD WILD 000000000 ~ 1999 000000 Hatch
          3102 31 Mar 2004 3102 Transfer
000008 M ~ 1997 WILD WILD 000000000 ~ 1997 000000 Hatch
          3102 31 Mar 2004 3102 Transfer
          3104 ~ Apr 2004 Death
          [Death by: Other/Unknown Unknown Unknown (after Autopsy)]
000009 F ~ 1997 WILD WILD 000000000 ~ 1997 000000 Hatch
          3103 31 Mar 2004 3103 Transfer
000010 M ~ 1995 WILD WILD 000000000 ~ 1995 000000 Hatch
          3401 ~ 2000 3401 Transfer
000011 F ~ 1995 WILD WILD 000000000 ~ 1995 000000 Hatch
          3401 ~ 2000 3401 Transfer
000012 M ~ 1980 WILD WILD 000000000 ~ 1980 000000 Hatch
          4901 ~ 1985 4901 Transfer
          4904 ~ Jan 2006 4904 Loan to
000013 F ~ 1980 WILD WILD 000000000 ~ 1980 000000 Hatch
          4901 ~ 1985 4901 Transfer
          4904 ~ Jan 2006 4904 Loan to
000016 F ~ 1995 WILD WILD 000000000 ~ 1995 000000 Hatch
          4904 ~ Jan 2005 4904 Transfer
000017 M ~ 1986 WILD WILD 000000000 ~ 1986 000000 Hatch
          3103 21 Apr 2004 3103 Transfer
000018 M ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4201 ~ Jan 2005 4201 Transfer

```

Locations:

```
=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
```

000020	M	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 000000 Transfer Transfer	Hatch
000021	F	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 000000 Transfer Transfer	Hatch
000022	F	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 000000 Transfer Transfer	Hatch
000023	F	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 000000 Transfer Transfer	Hatch
000024	F	~ 1990	WILD 4902 4301	WILD ~ 2000 15 Apr 2006	000000000 4902 4301	~ 1990 000000 Transfer Transfer	Hatch

Totals: 8.12.0 (20)

Locations: 3101 /

```

=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
000001 M ~ 1982 WILD WILD 000000000 ~ 1982 000000 Hatch
          3101 ~ Jun 1989 3101 Transfer
000002 F ~ 1982 WILD WILD 000000000 ~ 1982 000000 Hatch
          3101 ~ Jun 1992 3101 Transfer
000003 F ~ 1997 WILD WILD 000000000 ~ 1997 000000 Hatch
          3101 31 Mar 2004 3101 Transfer
000004 M ~ 1989 WILD WILD 000000000 ~ 1989 000000 Hatch
          3101 31 Mar 2004 3101 Transfer
310101 F 21 Sep 1996 000001 000002 3101 21 Sep 1996 3101 Hatch
          3103 ~ Jan 2003 3103 Transfer
310102 F 23 May 1997 000001 000002 3101 23 May 1997 3101 Hatch
          4201 2 Aug 2002 4201 Transfer
310103 F 25 Jun 1997 000001 000002 3101 25 Jun 1997 3101 Hatch
          4201 2 Aug 2002 4201 Transfer
310104 F 15 Mar 2000 000001 000002 3101 15 Mar 2000 3101 Hatch
          3102 ~ 1 May 2001 3102 Loan to
310105 F 28 Jun 2000 000001 000002 3101 28 Jun 2000 3101 Hatch
          3104 ~ Dec 2003 3104 Transfer
310106 F 12 Feb 2004 000001 000002 3101 12 Feb 2004 3101 Hatch
          4903 31 Mar 2005 4903 Transfer
          1 May 2005 Death
          [Death by: Other/Unknown Unknown Unknown (after Autopsy)]
310107 F 14 Mar 2005 000001 000002 3101 14 Mar 2005 3101 Hatch
          4904 31 Mar 2006 4904 Transfer
310108 F 2 May 2005 000001 000002 3101 2 May 2005 3101 Hatch
          4904 31 Mar 2006 4904 Transfer
310109 F 3 Mar 2006 000001 000002 3101 3 Mar 2006 3101 Hatch
310110 F 9 Mar 2006 000001 000002 3101 9 Mar 2006 3101 Hatch

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Totals: 2.12.0 (14)

Locations: 3102 /

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
--------	-----	------------	------	-----	----------	------	----------	-------

=====

000005	F	~ 1 Jun 1995	UNK 3102	UNK ~ Jun 2003	UNK 3102	~ 1 Jun 1995 Loan to		Hatch
000006	F	~ 1999	WILD 3102	WILD 31 Mar 2004	000000000 3102	~ 1999 Transfer	000000	Hatch
000007	F	~ 1999	WILD 3102	WILD 31 Mar 2004	000000000 3102	~ 1999 Transfer	000000	Hatch
000008	M	~ 1997	WILD 3102 3104	WILD 31 Mar 2004 ~ Apr 2004	000000000 3102	~ 1997 Transfer Death	000000	Hatch
[Death by: Other/Unknown Unknown Unknown (after Autopsy)]								
310104	F	15 Mar 2000	000001 3102	000002 ~ 1 May 2001	3101 3102	15 Mar 2000 Loan to	3101	Hatch
310201	?	~ Jan 2004	000004	000005	3102	~ Jan 2004	3102	Hatch
310202	?	~ Jan 2004	000004 4903	000005 31 Mar 2005	3102	~ Jan 2004 Transfer	3102 4903	Hatch
310203	?	~ Jan 2004	000004 4903	000005 31 Mar 2005	3102	~ Jan 2004 Transfer	3102 4903	Hatch
310204	F	28 Jun 2005	000004 4904	000005 31 Mar 2006	3102	28 Jun 2005 Transfer	3102 4904	Hatch
310205	F	31 Jul 2005	000004 4904	000005 31 Mar 2006	3102	31 Jul 2005 Transfer	3102 4904	Hatch
310206	F	31 Jul 2005	000004 4903	000005 31 Mar 2006	3102	31 Jul 2005 Transfer	3102 4903	Hatch
310207	F	14 Sep 2005	000004 4903	000005 31 Mar 2006	3102	14 Sep 2005 Transfer	3102 4903	Hatch
310208	F	9 Oct 2005	000004 4903	000005 31 Mar 2006	3102	9 Oct 2005 Transfer	3102 4903	Hatch
310209	F	1 Sep 2004	000004 4904	000005 31 Mar 2006	3102	1 Sep 2004 Transfer	3102 4904	Hatch

Totals: 1.10.3 (14)

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Locations:

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=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
```

000009	F	~ 1997	WILD 3103	WILD 31 Mar 2004	000000000 3103	~ 1997 Transfer	000000 3103	Hatch
000017	M	~ 1986	WILD 3103	WILD 21 Apr 2004	000000000 3103	~ 1986 Transfer	000000 3103	Hatch
310101	F	21 Sep 1996	000001 3103	000002 ~ Jan 2003	3101 3103	21 Sep 1996 Transfer	3101 3103	Hatch
310301	?	16 Aug 2005	000017	310101	3103	16 Aug 2005	3103	Hatch
310302	?	10 Dec 2005	000017 4905	310101 ~ Jan 2006	3103 4905	10 Dec 2005 Transfer	3103	Hatch

Totals: 1.2.2 (5)

Locations: 3104 /

```
=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
```

```
000008 M ~ 1997 WILD WILD 000000000 ~ 1997 000000 Hatch
          3102 31 Mar 2004 3102 Transfer
          3104 ~ Apr 2004 Death
          [Death by: Other/Unknown Unknown Unknown (after Autopsy)]
```

```
310105 F 28 Jun 2000 000001 000002 3101 28 Jun 2000 3101 Hatch
          3104 ~ Dec 2003 3104 Transfer
```

```
490101 M 1 Mar 1993 000012 000013 4901 1 Mar 1993 4901 Hatch
          3104 ~ Dec 2003 3104 Transfer
```

Totals: 2.1.0 (3)

Locations: 3401 /

```

=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
000010 M ~ 1995 WILD WILD 000000000 ~ 1995 000000 Hatch
          3401 ~ 2000 3401 Transfer
000011 F ~ 1995 WILD WILD 000000000 ~ 1995 000000 Hatch
          3401 ~ 2000 3401 Transfer
340101 ? 8 Aug 2003 000010 000011 3401 8 Aug 2003 3401 Hatch
340102 ? 25 May 2004 000010 000011 3401 25 May 2004 3401 Hatch
340103 ? 4 Apr 2005 000010 000011 3401 4 Apr 2005 3401 Hatch
Totals: 1.1.3 (5)
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Locations: 4201 /

```

=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
000018 M ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
         4201 ~ Jan 2005 4201 Transfer
000019 F ~ 2004 UNK UNK UNK ~ 2004 _____ Hatch
         4201 ~ Jan 2005 4201 Transfer
310102 F 23 May 1997 000001 000002 3101 23 May 1997 3101 Hatch
         4201 2 Aug 2002 4201 Transfer
310103 F 25 Jun 1997 000001 000002 3101 25 Jun 1997 3101 Hatch
         4201 2 Aug 2002 4201 Transfer

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Totals: 1.3.0 (4)



Locations: 4301 /

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=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
000020 M ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer
000021 F ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer
000022 F ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer
000023 F ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer
000024 F ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer

```

Totals: 1.4.0 (5)

Locations: 4901 /

```

=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
000012 M ~ 1980 WILD WILD 000000000 ~ 1980 000000 Hatch
          4901 ~ 1985 4901 Transfer
          4904 ~ Jan 2006 4904 Loan to
000013 F ~ 1980 WILD WILD 000000000 ~ 1980 000000 Hatch
          4901 ~ 1985 4901 Transfer
          4904 ~ Jan 2006 4904 Loan to
490101 M 1 Mar 1993 000012 000013 4901 1 Mar 1993 4901 Hatch
          3104 ~ Dec 2003 3104 Transfer
490102 M ~ 1 Nov 1994 000012 000013 4901 ~ 1 Nov 1994 4901 Hatch
          4904 ~ Jan 2005 4904 Transfer
490103 M ~ 1 Nov 1994 000012 000013 4901 ~ 1 Nov 1994 4901 Hatch
          4904 ~ Jan 2005 4904 Transfer
490104 F ~ Nov 1994 000012 000013 4901 ~ Nov 1994 4901 Hatch
          4904 ~ Jan 2005 4904 Transfer
490105 F ~ Nov 1994 000012 000013 4901 ~ Nov 1994 4901 Hatch
          4904 ~ Jan 2005 4904 Transfer
490106 F ~ Nov 1994 000012 000013 4901 ~ Nov 1994 4901 Hatch
          4904 ~ Jan 2005 4904 Transfer
Totals: 4.4.0 (8)
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Locations: 4902 /

```

=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
000020 M ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer
000021 F ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer
000022 F ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer
000023 F ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer
000024 F ~ 1990 WILD WILD 000000000 ~ 1990 000000 Hatch
          4902 ~ 2000 4902 Transfer
          4301 15 Apr 2006 4301 Transfer

```

Totals: 1.4.0 (5)

Locations: 4903 /

=====

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
--------	-----	------------	------	-----	----------	------	----------	-------

=====

310106	F	12 Feb 2004	000001	000002	3101	12 Feb 2004	3101	Hatch
			4903	31 Mar 2005	4903	Transfer		
				1 May 2005		Death		
[Death by: Other/Unknown Unknown Unknown (after Autopsy)]								
310202	?	~ Jan 2004	000004	000005	3102	~ Jan 2004	3102	Hatch
			4903	31 Mar 2005	4903	Transfer		
310203	?	~ Jan 2004	000004	000005	3102	~ Jan 2004	3102	Hatch
			4903	31 Mar 2005	4903	Transfer		
310206	F	31 Jul 2005	000004	000005	3102	31 Jul 2005	3102	Hatch
			4903	31 Mar 2006	4903	Transfer		
310207	F	14 Sep 2005	000004	000005	3102	14 Sep 2005	3102	Hatch
			4903	31 Mar 2006	4903	Transfer		
310208	F	9 Oct 2005	000004	000005	3102	9 Oct 2005	3102	Hatch
			4903	31 Mar 2006	4903	Transfer		

Totals: 0.4.2 (6)

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Locations: 4904 /

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
000012	M	~ 1980	WILD 4901 4904	WILD ~ 1985 ~ Jan 2006	000000000 4901 4904	~ 1980 Transfer Loan to	000000	Hatch
000013	F	~ 1980	WILD 4901 4904	WILD ~ 1985 ~ Jan 2006	000000000 4901 4904	~ 1980 Transfer Loan to	000000	Hatch
000014	F	~ 1984	UNK 4904	UNK ~ Jan 2005	UNK 4904	~ 1984 Transfer		Hatch
000015	F	~ 1990	UNK 4904	UNK ~ Jan 2005	UNK 4904	~ 1990 Transfer		Hatch
000016	F	~ 1995	WILD 4904	WILD ~ Jan 2005	000000000 4904	~ 1995 Transfer	000000	Hatch
310107	F	14 Mar 2005	000001 4904	000002 31 Mar 2006	3101 4904	14 Mar 2005 Transfer	3101	Hatch
310108	F	2 May 2005	000001 4904	000002 31 Mar 2006	3101 4904	2 May 2005 Transfer	3101	Hatch
310204	F	28 Jun 2005	000004 4904	000005 31 Mar 2006	3102 4904	28 Jun 2005 Transfer	3102	Hatch
310205	F	31 Jul 2005	000004 4904	000005 31 Mar 2006	3102 4904	31 Jul 2005 Transfer	3102	Hatch
310209	F	1 Sep 2004	000004 4904	000005 31 Mar 2006	3102 4904	1 Sep 2004 Transfer	3102	Hatch
490102	M	~ 1 Nov 1994	000012 4904	000013 ~ Jan 2005	4901 4904	~ 1 Nov 1994 Transfer	4901	Hatch
490103	M	~ 1 Nov 1994	000012 4904	000013 ~ Jan 2005	4901 4904	~ 1 Nov 1994 Transfer	4901	Hatch
490104	F	~ Nov 1994	000012 4904	000013 ~ Jan 2005	4901 4904	~ Nov 1994 Transfer	4901	Hatch
490105	F	~ Nov 1994	000012 4904	000013 ~ Jan 2005	4901 4904	~ Nov 1994 Transfer	4901	Hatch
490106	F	~ Nov 1994	000012 4904	000013 ~ Jan 2005	4901 4904	~ Nov 1994 Transfer	4901	Hatch
Totals: 3.12.0 (15)								

Locations: 4905 /

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
310302	?	10 Dec 2005	000017	310101	3103	10 Dec 2005	3103	Hatch
			4905	~ Jan 2006	4905	Transfer		

Totals: 0.0.1 (1)

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TOTALS: 0.0.0 (0)