

Studbook/breeding program *Terrapene* ssp. – American Box Turtles Jan 2004-March 2006



Photo: T. c. Carolina female

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1. Introduction

Despite the large numbers of box turtles imported into Europe until 1995, there seem to be relatively few left in Europe. Some of the box turtle subspecies have studbook status 'A' though, meaning that they are threatened in the wild or are expected to do so in the near future, and that captive breeding could become essential for survival of the subspecies.

2. Studbook population status as of March 2006

T. c. bauri in studbook NONE (or 2.1.12.(15) including all deaths and "lost to follow" (lft))
T. c. carolina in studbook 21.16.14 (51) (or 26.21.22 (69) including all deaths and lft)
T. c. major in studbook 24.23.20 (67) (or 28.32.27 (87) including all deaths and lft)
T. c. mexicana NONE (animal earlier reported as mexicana deceased, most likely it was triunguis)
T. c. triunguis 71.86.61 (218) (or 108.124.79 (311) including all deaths and lft)
T. c. yucatana NONE
T. coahuila NONE
T. n. klauberi NONE
T. n. nelsoni NONE
T. o. luteola 1.0.0 (1)
T. o. ornata 40.43.43 (126) (or 27.28.29 (84) including all deaths and lft)

3. Locations (excluding locations considered lft) as of March 2006

T. c. bauri: Not applicable
T. c. carolina: 17
T. c. major: 21
T. c. mexicana Not applicable
T. c. triunguis 52
T. c. yucatana: Not applicable
T. coahuila: Not applicable
T. n. klauberi: Not applicable
T. n. nelsoni: Not applicable
T. o. luteola; 1
T. o. ornata: 25

4. Births January 2004-March 2006

T. c. bauri: Not applicable
T. c. carolina: 4 at 2 studbook locations (Denmark, Netherlands)
T. c. major: 14 at 3 studbook locations (Denmark, Netherlands; Haarlem, Waalwijk)
T. c. mexicana: Not applicable
T. c. triunguis: 1 at 1 studbook location (Belgium)
T. c. yucatana: Not applicable

T. coahuila: Not applicable
T. n. klauberi: Not applicable
T. n. nelsoni: Not applicable
T. o. luteola: 0
T. o. ornata 12 at 2 locations (Belgium, Netherlands)

5. Imports

None

6. Deaths January 2004-March 2006

T. c. bauri Not applicable
T. c. carolina 4 (hatchlings)
T. c. major 2 (hatchlings)
T. c. mexicana Not applicable
T. c. trianguis 0
T. c. yucatanana Not applicable
T. coahuila Not applicable
T. n. klauberi Not applicable
T. n. nelsoni Not applicable
T. o. luteola 0
T. o. ornata none reported

7. Transfers

See appendices

8. Remarks

- Most of the mutations are received by e-mail. Since these mails frequently involve multiple animals of different subspecies, correct entry and filing of changes becomes difficult. Future mutations will only be accepted if on a mutation form as provided by the ESF.

- For identification purposes, new adult animals will only be accepted if identifying photographs are supplied to the studbook keeper. Efforts will be made to receive identifying photographs of animals already participating. Hatchlings can also be made identifiable by using photographs. Upon receiving a studbook number for a hatchling, the owner should make sure he/she knows which hatchling is represented by that number, for example by using pictures of the plastron. At the time the turtles sex becomes apparent, the studbook participant should supply a mutation form containing the turtles studbook number and sex as well as identifying pictures.

- Unfortunately, breeding results have not improved since the last studbook report. It has proven to be difficult to keep the attention of the studbook participants, mainly because of the huge number of participants involved. Therefore, the aim for 2006 is to split the workload for the studbook Terrapene, by means of one or more co-studbook keepers. As of August/September 2006, the studbook Terrapene Carolina trianguis will be transferred to Bart Pieterse.

- Breeding has proven to be difficult as well, with many problems from non-hatching eggs to hatchling death. Results should improve if successful breeders distribute their knowledge to less successful breeders. The aim therefore is to organise a Terrapene meeting.

- Generally speaking, it would be good if studbook participants keeping only 1 animal, or keeping animals of the same sex contact the studbook keeper to clarify if they are interested in breeding at all, and to look at the possibilities of exchange. Status march 2006: most participants were reached by phone and the option to exchange animals has been discussed for as far as applicable.

- So far, the Terrapene studbook has operated mainly with Dutch participators. Now that most of the Dutch data is in order, it is time to expand the view to other countries within Europe, creating possibilities for animal and (thus gene) exchange. Status march 2006: this still is an issue for this year. Action will be taken accordingly.

August 2006, B.S.M. Kramer-Schuijt, Terrapene studbook

APPENDIX 1

Florida Box Turtle Studbook
TERRAPENE CAROLINA BAURI
European studb Terrapene c. bauri

Compiled by:
Bianca Kramer-Schuijt

Data current as of 19 November 2003

FLORIDA BOX TURTLE Studbook

(Terrapene carolina bauri)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T1	M	~1973 +/-5yr	WILD	WILD	WILD	~ 1993	NONE	Capture
					000000001	~ 1993	HZ0083	Ownership
					000000002	30 Sep 2001	-----	ltf Ownership
T2	F	~1973 +/-5yr	WILD	WILD	WILD	~ 1993	NONE	Capture
					000000001	~ 1993	HZ0084	Ownership
						7 Nov 1996		Death
								[Death by: Unknown means]
T3	M	~1973 +/-5yr	WILD	WILD	WILD	~ 1993	NONE	Capture
					000000001	~ 1993	HZ0085	Ownership
					000000003	9 Mar 1999	-----	Loan to
						~2000 +/-1yr		Death
								[Death by: Old Age Unknown No Autopsy Planned]
T4	?	20 Jun 1992	T1	T2	000000001	20 Jun 1992	HZ0086	Hatch
						1 Feb 1993		Death
								[Death by: Injury from Predator Unknown No Autopsy Planned]
T5	?	20 Jun 1992	T1	T2	000000001	20 Jun 1992	HZ0087	Hatch
						1 Feb 1993		Death
								[Death by: Injury from Predator Unknown No Autopsy Planned]
T6	?	13 Jul 1992	T1	T2	000000001	13 Jul 1992	HZ0088	Hatch
						1 Feb 1993		Death
								[Death by: Injury from Predator Unknown No Autopsy Planned]
T7	?	21 May 1993	T1	T2	000000001	21 May 1993	HZ0089	Hatch
						1 Feb 1995		Death
								[Death by: Env. or Beh. Conditions Unknown No Autopsy Planned]
T8	?	1 Oct 1994	UNK	UNK	MANNHEIM	1 Oct 1994	-----	Hatch
					000000001	4 Dec 1994	HZ0300	Ownership
					000000003	2 Aug 2000	HZ0300	Loan to
					000000001	8 Sep 2003	HZ0300	Transfer
					000000002	17 Sep 2003	-----	ltf Ownership
T9	?	1 Oct 1994	UNK	UNK	MANNHEIM	1 Oct 1994	-----	Hatch
					000000001	4 Dec 1994	HZ0301	Ownership
					000000002	30 Sep 2001	-----	ltf Ownership
T10	?	1 Nov 1994	UNK	UNK	MANNHEIM	1 Nov 1994	-----	Hatch
					000000001	4 Dec 1994	HZ0323	Ownership
					000000003	9 Mar 1999	HZ0323	Loan to
					000000001	8 Sep 2003	HZ0323	Transfer
					000000002	17 Sep 2003	-----	ltf Ownership
T12	?	~ Aug 1999	MULT	UNK1	000000002	~ Aug 1999	-----	Hatch
					000000001	19 Feb 2000	HZ0679	Ownership
						25 May 2001		Death
								[Death by: Unknown means]
T13	?	~ Oct 1999	MULT	UNK2	000000002	~ Oct 1999	-----	Hatch
					000000001	19 Feb 2000	HZ0680	Ownership
					000000003	27 May 2000	HZ0680	Loan to
						1 Oct 2000		Death
								[Death by: Infection Associated Unknown No Autopsy Planned]
T14	?	~ Aug 1999	MULT	UNK1	000000002	~ Aug 1999	-----	Hatch
					000000001	19 Feb 2000	HZ0681	Ownership
					000000003	27 May 2000	HZ0681	Loan to
						~ 2000		Death
								[Death by: Infection Associated Unknown No Autopsy Planned]
T15	?	~ Oct 1999	MULT	UNK2	000000002	~ Oct 1999	-----	Hatch
					000000001	19 Feb 2000	HZ0682	Ownership
					000000002	30 Sep 2001	-----	ltf Ownership

FLORIDA BOX TURTLE Studbook

Terrapene carolina bauri)

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Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
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T16	?	15 Sep 1994	T1	T2	000000001	15 Sep 1994	HZ0271	Hatch
						28 Nov 1994		Death
			[Death by: Unknown means]					

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TOTALS: 2.1.12 (15)

Compiled by: Bianca Schuijt thru European Studbook Foundation
 Data current thru: 19 Nov 2003 European studb Terrapene c. bauri
 Printed on 5 Mar 2006 using Sparks v1.52

APPENDIX 2

Eastern Box Turtle Studbook
TERRAPENE CAROLINA CAROLINA
European Studbook T. c. carolina

Compiled by:
Bianca Kramer-Schuijt

Data current as of 21 October 2003

EASTERN BOX TURTLE Studbook

(Terrapene carolina carolina)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T1	M	????	WILD	WILD	000000004 000000003	???? 22 Oct 2000	----- -----	Ownership ltf Ownership
T2	M	????	WILD	WILD	WILD 000000004 000000005	~ Jul 1993 ~ Jul 1993 26 Jun 2004	NONE ----- TEUN	Capture Ownership Ownership
T3	F	????	WILD	WILD	WILD 000000006	???? ~16 Aug 1985 20 May 2001	NONE -----	Capture Ownership Death
[Death by: Unknown means]								
T4	M	????	WILD	WILD	WILD 000000006	???? ~16 Aug 1985	NONE -----	Capture Ownership
T6	F	~1983 +/-5yr	WILD	WILD	WILD 000000001	~ 1993 ~ 1993 14 Apr 1994	NONE HZ0081	Capture Ownership Death
[Death by: Unknown means]								
T8	F	????	WILD	WILD	WILD 000000007	???? ????	NONE -----	Capture ltf Ownership
T9	M	~ 1965	WILD	WILD	WILD 000000008	~ May 1975 ~ May 1975	NONE -----	Capture Ownership
T10	F	~1989 +/-2yr	WILD	WILD	WILD 000000009	~Jun 1993#6m ~Jun 1993#6m	NONE -----	Capture Ownership
T11	M	????	WILD	WILD	000000010	????	-----	Ownership
T12	F	????	WILD	WILD	WILD 000000011	???? ~13 Nov 1989	NONE ASTART	Capture Ownership
T13	M	????	WILD	WILD	WILD 000000012	???? ????	NONE -----	Capture Ownership
T14	F	????	WILD	WILD	WILD 000000012	???? ????	NONE -----	Capture Ownership
T17	M	????	WILD	WILD	000000013	????	-----	Ownership
T18	M	????	WILD	WILD	000000013	????	-----	Ownership
T19	F	????	WILD	WILD	000000013	????	-----	Ownership
T20	F	????	WILD	WILD	000000013	????	-----	Ownership
T21	M	????	WILD	WILD	000000014 000000015	???? 16 Sep 1995	----- -----	Ownership Ownership
T22	F	????	WILD	WILD	000000014 000000015	???? 16 Sep 1995	----- -----	Ownership Ownership
T23	F	????	WILD	WILD	WILD 000000015	???? 22 Apr 1995	NONE -----	Capture Ownership
T24	M	????	WILD	WILD	WILD 000000015	???? 16 Sep 1995	NONE -----	Capture Ownership
T25	M	????	WILD	WILD	WILD 000000003	~ 1994 ~ 1994	NONE -----	Capture ltf Ownership
T26	M	????	WILD	WILD	WILD 000000003	~ 1994 ~ 1994	NONE -----	Capture ltf Ownership
T27	M	????	WILD	WILD	WILD 000000003	~ 1994 ~ 1994	NONE -----	Capture ltf Ownership
T28	F	????	WILD?	WILD?	000000016	????	-----	Ownership

EASTERN BOX TURTLE Studbook

(Terrapene carolina carolina)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T32	M	????	WILD	WILD	000000017	1 Sep 1995	-----	ltf Ownership
T33	F	????	WILD	WILD	000000017	1 Sep 1995	-----	ltf Ownership
T42	M	~1987 +/-5yr	WILD	WILD	WILD EXOTICA 000000005	~ 1993 ~ 1993 ~ 6 Jul 1993	NONE ----- AXEL	Capture Transfer Ownership
T43	F	~1987 +/-5yr	WILD	WILD	WILD EXOTICA 000000005	~ 1993 ~ 1993 ~ 6 Jul 1993	NONE ----- ROOS	Capture Transfer Ownership
T44	M	~1987 +/-5yr	WILD	WILD	WILD EXOTICA 000000005	~ 1993 ~ 1993 ~ 8 Jul 1993	NONE ----- ARNOLD	Capture Transfer Ownership
T45	F	~1987 +/-5yr	WILD	WILD	WILD EXOTICA 000000005	~ 1993 ~ 1993 ~ 8 Jul 1993	NONE ----- CAROLI	Capture Transfer Ownership
T46	?	????	UNK	UNK	000000017	????	-----	ltf Ownership
T47	M	????	WILD	WILD	WILD 000000018 000000003 UNK	???? ???? 8 Aug 1993 13 Mar 2000	NONE ----- TCC103 -----	Capture Ownership Ownership ltf Ownership
T53	M	????	WILD	WILD	WILD KINDERBOE 000000001 000000005	???? ???? ~Feb 1998film ~ 8 Feb 1998	NONE ----- ----- BERT	Capture Ownership Transfer Ownership
T54	F	????	WILD	WILD	WILD 000000001 000000005	???? ~Feb 1998film ~ 8 Feb 1998	NONE ----- FROUKJ	Capture Transfer Ownership
T55	?	~28 Aug 1998	T53	T54	000000005	~28 Aug 1998 30 Aug 1999	PLATVO	Hatch Death [Death by: Env. or Beh. Conditions Bury No Autopsy Planned]
T56	?	~13 Jun 1999	MULT1	T54	000000005 000000003	~13 Jun 1999 ~ 8 May 2000	TC3 TCC129	Hatch Ownership
T57	?	~24 Jun 1999	T53	T43	000000005 000000003	~24 Jun 1999 ~ 8 May 2000	TC6 -----	Hatch Ownership
T58	?	~25 Jun 1999	T53	T43	000000005 000000003	~25 Jun 1999 ~ 8 May 2000	TC7 -----	Hatch Ownership
T61	?	~25 Jun 1999	T53	T43	000000005 000000003	~25 Jun 1999 ~ 8 May 2000 ~Jan 2001n6m	TC8 -----	Hatch Ownership Death [Death by: Unknown means]
T62	?	~16 Aug 2000	MULT1	T54	000000005 000000019	~16 Aug 2000 ~ 4 Nov 2000	TC9 -----	Hatch Ownership
T63	?	~16 Aug 2000	MULT1	T54	000000005 000000019	~16 Aug 2000 ~ 4 Nov 2000	TC10 -----	Hatch Ownership
T64	F	~23 Jun 2001	MULT1	T54	000000005	~23 Jun 2001	GLADDE	Hatch
T65	?	24 Jul 2002	T53	T43	000000005 000000020 000000021	24 Jul 2002 18 Jul 2003 22 Jan 2005	TC12 ----- -----	Hatch Ownership Ownership
T66	?	~27 Jul 2002	T53	T43	000000005 000000022	~27 Jul 2002 ~30 Jul 2003	TC13 -----	Hatch Ownership
T67	?	~27 Jul 2002	T53	T43	000000005 000000022	~27 Jul 2002 ~30 Jul 2003	TC14 -----	Hatch Ownership

EASTERN BOX TURTLE Studbook

(Terrapene carolina carolina)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T68	?	31 Jul 2002	MULT	T54	000000005	31 Jul 2002 14 Feb 2003	TC15	Hatch Death
						[Death by: Env. or Beh. Conditions	Bury	No Autopsy Planned]
T69	?	2 Sep 2002	T53	T43	000000005	2 Sep 2002	TC16	Hatch
					000000020	18 Jul 2003	-----	Ownership
					000000021	22 Jan 2005	-----	Ownership
						~ Jan 2005		Death
						[Death by: Infection Associated	Bury	No Autopsy Planned]
T70	?	4 Jul 2003	MULT	T54	000000005	4 Jul 2003	040703	Hatch
					000000020	18 Jul 2003	-----	Ownership
						8 Oct 2004		Death
						[Death by: Unknown means]		
T71	M	????	WILD?	WILD?	000000003	2 Jun 2002	TCC141	Ownership
T72	F	????	WILD?	WILD?	000000003	2 Jun 2002	TCC142	Ownership
T73	?	3 Jul 2003	T71	T72	000000003	3 Jul 2003	TCC143	Hatch
						~ 2004		Death
						[Death by: Unknown means]		
T74	?	3 Jul 2003	T71	T72	000000003	3 Jul 2003	TCC144	Hatch
T75	?	17 Aug 2003	T53	T43	000000005	17 Aug 2003	170803	Hatch
T76	?	20 Aug 2003	T53	T43	000000005	20 Aug 2003	200803	Hatch
T77	M	????	WILD?	WILD?	SWEDEN	????	-----	Ownership
					000000020	~ Mar 2004	-----	Ownership
					000000021	22 Jan 2005	-----	Ownership
T78	M	????	WILD?	WILD?	000000023	????	-----	Ownership
					000000024	~ 1995	-----	Ownership
T79	M	????	WILD?	WILD?	000000023	????	-----	Ownership
					000000024	~ 1995	-----	Ownership
T80	M	????	WILD	WILD	WILD	????	NONE	Capture
					000000019	17 Sep 1993	-----	Ownership
T81	F	~2003 +/-1yr	UNK	UNK	FRITSCH	~2003 +/-1yr	-----	Hatch
					000000020	~ 2004	-----	Ownership
					000000005	24 Dec 2004	HELGA	Ownership
T82	M	????	WILD?	WILD?	WILD	????	NONE	Capture
					000000025	????	-----	Ownership
T83	F	????	WILD?	WILD?	WILD	????	NONE	Capture
					000000025	????	-----	Ownership
T84	?	~ Aug 2004	T82	T83	000000025	~ Aug 2004	-----	Hatch
T85	?	~ Aug 2004	T82	T83	000000025	~ Aug 2004	-----	Hatch
T86	?	~ Aug 2004	T82	T83	000000025	~ Aug 2004	-----	Hatch
T87	M	????	WILD	WILD	WILD	????	NONE	Capture
					REPTILIA	????	-----	Ownership
					000000006	7 Jun 2001	-----	Ownership
T88	F	????	WILD?	WILD?	000000001	31 Aug 2002	HZ0879	Ownership
T89	F	????	WILD?	WILD?	000000001	31 Aug 2002	HZ0880	Ownership
T90	M	????	UNK	UNK	000000002	????	-----	Hatch
					000000001	26 Apr 2003	HZ0897	Loan to

EASTERN BOX TURTLE Studbook

(Terrapene carolina carolina)

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Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
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T91    ?    24 Jul 2005    MULT    T45  000000005  24 Jul 2005  -----    Hatch
                                     ~ Feb 2006    Death
                                     [Death by: Other/Unknown Bury No Autopsy Planned]
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TOTALS: 26.21.22 (69)
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Compiled by: Bianca Schuijt thru European Studbook Foundation
 Data current thru: 21 Oct 2003 European Studbook T. c. carolina
 Printed on 27 Feb 2006 using Sparks v1.52

APPENDIX 3

Gulf Coast Box Turtle Studbook
TERRAPENE CAROLINA MAJOR
European studbook Terrapene c.major

Compiled by:
Bianca Kramer-Schuijt

Data current as of 16 November 2003

GULF COAST BOX TURTLE Studbook

(Terrapene carolina major)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event	
T1	F	????	WILD?	WILD?	000000026	????	-----	Ownership	
T2	M	????	WILD?	WILD?	000000026	????	-----	Ownership	
T3	?	~ 1990	UNK	UNK	000000026	~ 1990	90	Hatch	
T4	?	~ 1991	UNK	UNK	000000026	~ 1991	-----	Hatch	
T5	?	~ 1991	UNK	UNK	000000026	~ 1991	-----	Hatch	
T6	?	~ 1992	UNK	UNK	000000026	~ 1992	-----	Hatch	
T7	?	~ 1992	UNK	UNK	000000026	~ 1992	-----	Hatch	
T8	M	????	WILD?	WILD?	000000004 000000027	???? 18 Nov 2004	----- -----	Ownership Ownership	
T9	F	????	WILD?	WILD?	000000004 000000027	???? 18 Nov 2004	----- -----	Ownership Ownership	
T10	M	????	WILD?	WILD?	000000004	???? ~ Aug 1999	-----	Ownership Death	
			[Death by: Unknown means]						
T11	F	????	WILD	WILD	WILD 000000028	???? ????	NONE OKKI	Capture lft Ownership	
T12	M	~1968 +/-5yr	WILD	WILD	WILD 000000029	~ Apr 1988 ~ Apr 1988	NONE JAAP	Capture Ownership	
T13	F	~1968 +/-5yr	WILD	WILD	WILD 000000029	~ Apr 1988 ~ Apr 1988	NONE BO	Capture Ownership	
T14	F	~1969 +/-5yr	WILD	WILD	WILD 000000029	~ Mar 1989 ~ Mar 1989	NONE BETS	Capture Ownership	
T15	?	3 Aug 1992	T12	T13	000000029	3 Aug 1992	-----	Hatch	
T16	M	????	WILD	WILD	WILD 000000003 000000017 000000030	~ 1989 ~ 1989 ~1996 +/-7yr 2 Sep 2004	NONE NR1 ----- -----	Capture Ownership Ownership Ownership	
T17	F	????	WILD	WILD	WILD 000000003 000000017	~ 1989 ~ 1989 ~1996 +/-7yr	NONE NR5 -----	Capture Ownership lft Ownership	
T18	M	????	WILD	WILD	WILD DANNER 000000006 000000017	???? ???? 7 Feb 1993 5 Jun 1997	NONE ----- ----- -----	Capture Ownership Ownership Loan to	
T19	F	????	WILD	WILD	WILD 000000031	???? ????	NONE -----	Capture Ownership	
T20	M	????	WILD	WILD	WILD 000000008	~ 1990 ~ Jun 1990	NONE PAMAJO	Capture Ownership	
T21	F	????	WILD	WILD	WILD 000000008	~ 1990 ~ Jun 1990	NONE MAMAJO	Capture Ownership	
T22	M	????	WILD?	WILD?	000000032	????	-----	Ownership	
T23	M	????	WILD?	WILD?	000000032	????	-----	Ownership	
T24	M	????	WILD?	WILD?	000000033	????	-----	Ownership	
T25	F	????	WILD?	WILD?	000000033	????	-----	Ownership	
T26	F	????	WILD?	WILD?	000000033	????	-----	Ownership	
T27	F	????	WILD?	WILD?	000000034	????	-----	lft Ownership	

GULF COAST BOX TURTLE Studbook

(Terrapene carolina major)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T28	M	????	WILD?	WILD?	000000035	????	-----	ltf Ownership
T29	M	????	WILD?	WILD?	000000013	????	-----	Ownership
T30	F	????	WILD?	WILD?	000000013	????	-----	Ownership
T31	F	~1970 +/-9yr	WILD?	WILD?	000000018	????	-----	Ownership
T32	M	????	WILD	WILD	WILD 000000036	~ 1990 ~ 1990	NONE MONRA	Capture ltf Ownership
T33	M	~1965 +/-9yr	WILD	WILD	WILD 000000011	~ 1975 9 May 1975	NONE MARDOE	Capture Ownership
T34	M	????	WILD?	WILD?	000000019	????	-----	Ownership
T35	M	????	WILD?	WILD?	000000019	????	-----	Ownership
T36	M	????	WILD	WILD	WILD 000000037	~ 1995 8 Dec 1995	NONE -----	Capture Ownership
T37	M	~1978 +/-9yr	WILD	WILD	WILD 000000038	???? ????	NONE GRUMPI	Capture Ownership
T38	F	~1978 +/-9yr	WILD	WILD	WILD 000000038	???? ????	NONE PINKEL	Capture Ownership
T39	F	~1978 +/-9yr	WILD	WILD	WILD 000000038	???? ????	NONE HUMPIE	Capture Ownership
T40	M	????	WILD?	WILD?	000000039	????	-----	Ownership
T41	F	????	WILD?	WILD?	000000039	????	-----	Ownership
T44	F	????	WILD?	WILD?	000000040	1 May 1996	-----	ltf Ownership
T54	F	????	WILD?	WILD?	000000041	????	-----	ltf Ownership
T55	M	????	WILD?	WILD?	000000027	????	-----	Ownership
T56	?	26 Aug 1996	T16	T17	000000017 000000030 000000042	26 Aug 1996 2 Sep 2004 ~ 2004	----- ----- -----	Hatch Ownership Loan to
T57	F	????	WILD	WILD	WILD 000000030	???? 29 Dec 2000	NONE -----	Capture Ownership
T58	F	????	WILD	WILD	WILD 000000030	???? 29 Dec 2000	NONE -----	Capture Ownership
T59	M	????	WILD?	WILD?	000000003 000000043 GEERT	3 Oct 1996 ~Jan 2004ñ2m ~Jan 2004ñ2m	TCM101 ----- -----	Ownership Ownership ltf Ownership
T60	F	????	WILD?	WILD?	000000003 000000043 GEERT	~ 1989 ~Jan 2004ñ2m ~Jan 2004ñ2m	TCM102 ----- -----	Ownership Ownership ltf Ownership
T61	M	????	WILD	WILD	WILD 000000001 000000003	???? ???? 9 Oct 1996	NONE ----- TCM104	Capture Ownership Ownership
T62	F	23 Jul 1992	UNK	UNK	000000014 000000003	23 Jul 1992 ~ Mar 1994	----- TCM105	Hatch Ownership
T63	F	23 Jul 1992	UNK	UNK	000000014 000000003	23 Jul 1992 ~ Mar 1994	----- TCM106	Hatch Ownership
T64	F	????	WILD	WILD	WILD 000000003	???? ~ 1981	NONE TCM107	Capture ltf Ownership
T65	?	20 Oct 1998	UNK	T66	000000003	20 Oct 1998	TCM108	Hatch

GULF COAST BOX TURTLE Studbook

(Terrapene carolina major)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T66	F	????	WILD?	WILD?	000000003	~ Aug 1998	TCM110	Ownership
T67	?	16 Nov 1999	MULT	T66	000000003	16 Nov 1999	TCM113	Hatch
T68	?	19 Nov 1999	MULT	T66	000000003	19 Nov 1999	TCM114	Hatch
T69	?	1 Aug 2000	MULT	T63	000000003	1 Aug 2000	TCM130	Hatch
T70	F	????	WILD?	WILD?	000000003	4 Feb 2001	TCM133	Ownership
T71	?	10 Aug 2001	MULT	T63	000000003 UNK	10 Aug 2001 ~ Mar 2005	TCM136	Hatch Ownership ltf
T72	?	17 Apr 2002	MULT	T70	000000003	17 Apr 2002 ~ Jun 2005	TCM140	Hatch Death
[Death by: Unknown means]								
T73	F	????	WILD?	WILD?	000000003	7 Sep 2003	TCM142	Ownership
T74	F	????	WILD	WILD	WILD 000000001 000000003	???? ???? 9 Oct 1996	NONE ----- -----	Capture Ownership Ownership Death
[Death by: Unknown means]								
T75	F	????	WILD	WILD	WILD 000000001 000000003 000000002	???? ???? 9 Oct 1996 ????	NONE ----- ----- -----	Capture Ownership Ownership Ownership ltf
T76	F	????	WILD	WILD	WILD 000000003 000000019	???? ~ 1999 ????	NONE ----- -----	Capture Ownership Ownership
T77	M	????	WILD?	WILD?	000000003 000000043 GEERT 000000003	25 Aug 2001 1 Oct 2002 ~ 2002 29 Feb 2004	TCM134 ----- ----- TCM134	Ownership Ownership Loan to ltf Ownership
T78	M	~ 1985	UNK	UNK	000000042	1 Feb 2001	THEO--	Ownership
T79	M	????	WILD?	WILD?	000000024	~ 1989	-----	Ownership
T80	M	????	WILD?	WILD?	000000024	~ 1989	-----	Ownership
T81	?	17 Oct 2004	T77	T66	000000003 UNK	17 Oct 2004 ~ Mar 2005	TCM143	Hatch Ownership ltf
T82	?	17 Oct 2004	T77	T66	000000003 UNK	17 Oct 2004 ~ Mar 2005	TCM144	Hatch Ownership ltf
T83	?	17 Oct 2004	T77	T66	000000003 UNK	17 Oct 2004 ~ Mar 2005	TCM145	Hatch Ownership ltf
T84	?	17 Oct 2004	T77	T66	000000003 UNK	17 Oct 2004 ~ Mar 2005	TCM146	Hatch Ownership ltf
T85	?	17 Oct 2004	T77	T66	000000003	17 Oct 2004	TCM147	Hatch
T86	?	17 Oct 2004	T77	T66	000000003	17 Oct 2004	TCM148	Hatch
T87	M	????	WILD?	WILD?	WILD 000000025	???? ????	NONE -----	Capture Ownership
T88	F	????	WILD?	WILD?	WILD 000000025	???? ????	NONE -----	Capture Ownership
T89	M	????	WILD?	WILD?	AFFIEN 000000044	~1994 +/-2yr ~ 2004	----- -----	Ownership Ownership
T90	F	????	WILD?	WILD?	AFFIEN 000000044	~1994 +/-2yr ~ 2004	----- -----	Ownership Ownership

GULF COAST BOX TURTLE Studbook

(Terrapene carolina major)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T91	?	~ Nov 2004	T87	T88	000000025	~ Nov 2004	-----	Hatch
T92	?	~ 2005	UNK	UNK	000000003	~ 2005	TCM149	Hatch
T93	?	~ 2005	UNK	UNK	000000003	~ 2005	-----	Hatch
						~ 2005		Death
			[Death by: Unknown means]					
T94	?	~ 2005	UNK	UNK	000000003	~ 2005	TCM150	Hatch
T95	?	~ 2005	UNK	UNK	000000003	~ 2005	TCM151	Hatch
T96	?	~ 2005	UNK	UNK	000000003	~ 2005	TCM152	Hatch
T97	?	~ 2005	UNK	UNK	000000003	~ 2005	TCM153	Hatch
T98	?	~ Jan 2006	MULT	T9	000000027	~ Jan 2006	-----	Hatch

TOTALS: 28.32.27 (87)

Compiled by: Bianca Schuijt thru European Studbook Foundation
 Data current thru: 16 Nov 2003 European studbook Terrapene c.major
 Printed on 27 Feb 2006 using Sparks v1.52

APPENDIX 4

Three Toed Box Turtle Studbook
TERRAPENE CAROLINA TRIUNGUIS
EU studbook *Terrapene c.triunguis*

Compiled by:
Bianca Kramer-Schuijt

Data current as of 16 November 2003

THREE TOED BOX TURTLE Studbook

(Terrapene carolina triunguis)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T1	M	????	WILD	WILD	WILD 000000014	???? ????	NONE -----	Capture Ownership
T2	M	????	WILD	WILD	WILD 000000014	???? ????	NONE -----	Capture Ownership
T3	M	~1987 +/-9yr	WILD	WILD	WILD 000000014	???? ????	NONE -----	Capture Ownership
T4	F	????	WILD	WILD	WILD 000000014	???? ????	NONE -----	Capture Ownership
T5	F	????	WILD	WILD	WILD 000000014	???? ????	NONE -----	Capture Ownership
T6	F	????	WILD	WILD	WILD 000000014	???? ????	NONE -----	Capture Ownership
T7	F	????	WILD	WILD	WILD 000000014	???? ????	NONE -----	Capture Ownership
T8	?	8 Oct 1992	UNK	UNK	000000014 UNK UNK2	8 Oct 1992 ???? ????	----- ----- -----	Hatch Ownership lft Ownership
T9	?	8 Oct 1992	UNK	UNK	000000014 UNK UNK2	8 Oct 1992 ???? ????	----- ----- -----	Hatch Ownership lft Ownership
T10	?	8 Oct 1992	UNK	UNK	000000014	8 Oct 1992	-----	Hatch
T11	?	8 Oct 1992	UNK	UNK	000000014	8 Oct 1992	-----	Hatch
T12	?	25 Aug 1993	UNK	UNK	000000014	25 Aug 1993	-----	Hatch
T13	?	25 Aug 1993	UNK	UNK	000000014	25 Aug 1993	-----	Hatch
T14	?	25 Aug 1993	UNK	UNK	000000014	25 Aug 1993	-----	Hatch
T15	?	29 Aug 1993	UNK	UNK	000000014	29 Aug 1993	-----	Hatch
T16	?	29 Aug 1993	UNK	UNK	000000014	29 Aug 1993	-----	Hatch
T17	?	2 Sep 1993	UNK	UNK	000000014	2 Sep 1993	-----	Hatch
T18	?	2 Sep 1993	UNK	UNK	000000014	2 Sep 1993	-----	Hatch
T19	?	2 Sep 1993	UNK	UNK	000000014	2 Sep 1993	-----	Hatch
T20	?	2 Sep 1993	UNK	UNK	000000014	2 Sep 1993	-----	Hatch
T21	?	3 Sep 1993	UNK	UNK	000000014	3 Sep 1993	-----	Hatch
T22	?	8 Nov 1993	UNK	UNK	000000014	8 Nov 1993	-----	Hatch
T23	?	8 Nov 1993	UNK	UNK	000000014	8 Nov 1993	-----	Hatch
T24	?	8 Nov 1993	UNK	UNK	000000014	8 Nov 1993	-----	Hatch
T25	?	13 Nov 1993	UNK	UNK	000000014	13 Nov 1993	-----	Hatch
T26	M	????	WILD	WILD	WILD DEN HAAG 000000006 KLAASWAAL	???? ???? 20 Aug 1991 9 Jul 1994	NONE ----- GROTEM -----	Capture Ownership Ownership Loan to
T27	M	????	WILD	WILD	WILD DEN HAAG 000000006 KLAASWAAL	???? ???? 20 Aug 1991 9 Jul 1994	NONE ----- KLEINE -----	Capture Ownership Ownership Loan to

THREE TOED BOX TURTLE Studbook

(Terrapene carolina triunguis)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T28	F	????	WILD	WILD	WILD DEN HAAG 000000006 KLAASWAAL	???? ???? 20 Aug 1991 9 Jul 1994	NONE ----- GROTEV -----	Capture Ownership Ownership Loan to
T29	F	????	WILD	WILD	WILD DEN HAAG 000000006 KLAASWAAL	???? ???? 20 Aug 1991 9 Jul 1994	NONE ----- KLEINE -----	Capture Ownership Ownership Loan to
T30	M	~1975 +/-5yr	WILD	WILD	WILD 000000001 000000045	~ 1985 1 Jan 1985 1 Oct 1994	NONE HZ0090 HZ0090	Capture Ownership Ownership
T31	M	~1975 +/-5yr	WILD	WILD	WILD 000000001	~ 1985 1 Jan 1985 10 Feb 1993	NONE HZ0091 HZ0091	Capture Ownership Death
[Death by: Unknown means]								
T32	F	~1975 +/-5yr	WILD	WILD	WILD 000000001 000000045	~ 1985 1 Jan 1985 1 Oct 1994	NONE HZ0092 HZ0092	Capture Ownership Ownership
T33	F	~1978 +/-5yr	WILD	WILD	WILD 000000001 000000045	~ 1985 1 Jan 1985 1 Oct 1994	NONE HZ0093 HZ0093	Capture Ownership Ownership
T34	F	~1975 +/-5yr	WILD	WILD	WILD 000000001 000000045	~ 1985 1 Jan 1985 1 Oct 1994	NONE HZ0094 HZ0094	Capture Ownership Ownership
T35	F	~1975 +/-5yr	WILD	WILD	WILD 000000001 000000045	~ 1985 1 Jan 1985 1 Oct 1994 7 Jul 2000	NONE HZ0095 HZ0095 HZ0095	Capture Ownership Ownership Death
[Death by: Unknown means]								
T36	M	~1977 +/-5yr	WILD	WILD	WILD 000000001 000000045	~ 1985 1 Jan 1985 1 Oct 1994	NONE HZ0096 HZ0096	Capture Ownership Ownership
T37	F	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T38	F	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T39	M	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T40	M	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T41	F	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T42	F	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T43	M	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T44	F	~1976 +/-5yr	WILD	WILD	WILD 000000029	~ Oct 1986 ~ Oct 1986	NONE ZEB	Capture Ownership
T45	M	~1980 +/-5yr	WILD	WILD	WILD 000000029	~ Jun 1988 ~ Jun 1988	NONE NES	Capture Ownership
T46	M	~1981 +/-5yr	WILD	WILD	WILD 000000029	~ May 1991 ~ May 1991	NONE BOR	Capture Ownership

THREE TOED BOX TURTLE Studbook

(Terrapene carolina triunguis)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T47	?	????	WILD	WILD	WILD 000000046 000000004	???? ~ 1993 25 Oct 1995	NONE ----- -----	Capture Ownership Ownership
T48	?	????	WILD	WILD	WILD 000000046 000000004	???? ~ 1993 25 Oct 1995	NONE ----- -----	Capture Ownership Ownership
T49	M	????	WILD?	WILD?	000000008	9 Aug 1995 ????	RED	Ownership Death
[Death by: Unknown means]								
T50	F	????	WILD?	WILD?	000000008	9 Aug 1988	YELLOW	Ownership
T51	F	????	WILD	WILD	WILD 000000008	~ 1988 26 Nov 1988 ????	NONE BLUE	Capture Ownership Death
[Death by: Unknown means]								
T52	F	????	WILD	WILD	WILD 000000031	???? ????	NONE -----	Capture Ownership
T53	M	????	WILD	WILD	WILD 000000031	???? ????	NONE -----	Capture Ownership
T54	M	????	WILD	WILD	WILD 000000031 000000015	???? ???? ~ 2002	NONE ----- -----	Capture Ownership Transfer
T55	F	~1981 +/-5yr	WILD	WILD	WILD 000000047	~ Sep 1993 17 Sep 1993	NONE -----	Capture Ownership
T56	F	~1986 +/-5yr	WILD	WILD	WILD 000000047	~ Sep 1993 25 Sep 1993	NONE -----	Capture Ownership
T57	M	~1980 +/-5yr	WILD	WILD	WILD 000000047	~ Sep 1993 25 Sep 1993	NONE -----	Capture Ownership
T58	F	????	WILD	WILD	WILD 000000048	???? ????	NONE -----	Capture Ownership
T59	M	????	WILD	WILD	WILD DIEMEN 000000049	???? ???? 1 Jun 1991	NONE ----- -----	Capture Ownership Ownership
T60	F	????	WILD	WILD	WILD CANNES 000000049	???? ???? 1 Aug 1989	NONE ----- -----	Capture Ownership Ownership
T61	?	????	WILD?	WILD?	000000004	????	-----	Ownership
T62	?	????	WILD?	WILD?	000000004	????	-----	Ownership
T63	?	????	WILD?	WILD?	000000004	????	-----	Ownership
T64	?	????	WILD?	WILD?	000000004	????	-----	Ownership
T65	?	????	WILD?	WILD?	000000004	????	-----	Ownership
T66	F	????	WILD?	WILD?	000000050	????	-----	ltf Ownership
T67	M	????	WILD?	WILD?	000000051	????	-----	ltf Ownership
T68	F	????	WILD?	WILD?	000000051	????	-----	ltf Ownership
T69	M	~ 1986	WILD	WILD	WILD 000000052	~ 1990 20 Jun 1990	NONE CARLOS	Capture Ownership
T70	F	????	WILD	WILD	WILD 000000052	~ 1990 17 Oct 1990 10 Feb 2003	NONE CAROLI	Capture Ownership Death
[Death by: Unknown means]								

THREE TOED BOX TURTLE Studbook

(Terrapene carolina triunguis)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T71	F	????	WILD?	WILD?	000000053	~ 1993	-----	ltf Ownership
T72	F	~1983 +/-5yr	WILD	WILD	WILD 000000054	~ 1991 ~ 1991	NONE GOLIAT	Capture Ownership
T73	F	????	WILD	WILD	WILD 000000055	???? ~ 1991	NONE STOFFE	Capture ltf Ownership
T74	F	????	WILD?	WILD?	000000056	1 Jun 1993	-----	Ownership
T75	F	????	WILD?	WILD?	000000056	1 Jun 1993	-----	Ownership
T76	F	????	WILD?	WILD?	000000057	????	-----	Ownership
T77	M	????	WILD?	WILD?	000000057	????	-----	Ownership
T78	M	????	WILD?	WILD?	000000057	????	-----	Ownership
T79	F	????	WILD?	WILD?	000000057	????	-----	Ownership
T80	F	????	WILD?	WILD?	000000057	????	-----	Ownership
T81	M	~1983 +/-5yr	WILD	WILD	WILD 000000058	???? ~ Dec 1991	NONE CASPER	Capture ltf Ownership
T82	F	????	WILD	WILD	WILD 000000009	~ 1993 ~ 1993	NONE -----	Capture Ownership
T83	M	????	WILD	WILD	WILD 000000009	~ 1993 ~ 1993	NONE -----	Capture Ownership
T84	M	~ 1987	UNK	UNK	UNK 000000059 000000045 000000059	~ 1987 ~ Mar 1991 3 May 1997 5 Oct 1997 15 Aug 2003	----- MANI MH9 -----	Hatch Ownership Loan to Transfer Death
[Death by: Infection Associated Unknown No Autopsy Planned]								
T85	M	~ 1987	UNK	UNK	UNK 000000059 000000045 000000059	~ 1987 ~ Mar 1991 3 May 1997 5 Oct 1997	----- VROUWI MH8 -----	Hatch Ownership Loan to Transfer
T86	F	????	WILD	WILD	WILD 000000060	???? ????	NONE -----	Capture Ownership
T87	F	????	WILD	WILD	WILD 000000060	???? ????	NONE -----	Capture Ownership
T88	M	????	WILD	WILD	WILD 000000060	???? ????	NONE -----	Capture Ownership
T89	F	????	WILD	WILD	WILD 000000061	~ 1990 ~ 1990	NONE -----	Capture ltf Ownership
T90	M	????	WILD	WILD	WILD 000000061	~ 1990 ~ 1990	NONE -----	Capture ltf Ownership
T91	?	????	WILD	WILD	WILD 000000062	???? ~ 1994	NONE HWTT01	Capture Ownership
T92	?	????	WILD	WILD	WILD 000000062	???? ~ 1994	NONE HWTT02	Capture Ownership
T93	?	????	WILD	WILD	WILD 000000062	???? ~ 1994	NONE HWTT03	Capture Ownership
T94	?	????	WILD	WILD	WILD 000000062	???? ~ 1994	NONE HWTT04	Capture Ownership
T95	?	????	WILD	WILD	WILD 000000062	???? ~ 1994	NONE HWTT05	Capture Ownership

THREE TOED BOX TURTLE Studbook

(Terrapene carolina triunguis)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T96	?	????	WILD	WILD	WILD 000000062	???? ~ 1994	NONE HWTT06	Capture Ownership
T97	?	????	WILD	WILD	WILD 000000062	???? ~ 1994	NONE HWTT07	Capture Ownership
T98	?	????	WILD	WILD	WILD 000000062	???? ~ 1994	NONE HWTT08	Capture Ownership
T99	F	????	WILD	WILD	WILD 000000044	???? ~ Dec 1993	NONE SISJE	Capture Ownership
T100	F	????	WILD?	WILD?	000000058 000000063	~ Jun 1994 ????	----- -----	Ownership Ownership
T101	M	????	WILD?	WILD?	000000058 000000063	~ Jun 1994 ????	----- -----	Ownership Ownership
T102	M	????	WILD?	WILD?	000000010	????	-----	Ownership
T104	F	????	WILD?	WILD?	000000064	????	----- ltf	Ownership
T105	M	????	WILD?	WILD?	000000065	????	----- ltf	Ownership
T106	M	~1987 +/-5yr	WILD?	WILD?	BLIJDORP 000000066	???? 29 Aug 1994	----- -----	Ownership Ownership
T107	F	~1989 +/-5yr	WILD?	WILD?	000000066	????	-----	Ownership
T108	F	~1984 +/-5yr	WILD?	WILD?	BLIJDORP 000000066	???? 23 Jul 1994	----- -----	Ownership Ownership
T109	M	????	WILD	WILD	WILD DIE.EMMEN 000000012	???? ???? ????	NONE ----- -----	Capture Ownership Ownership
T110	F	????	WILD	WILD	WILD 000000012	???? ????	NONE -----	Capture Ownership
T111	M	????	WILD	WILD	WILD 000000003 000000012	~ 1991 ~ 1991 ????	NONE NR6 -----	Capture Ownership Ownership
T112	F	????	WILD	WILD	WILD 000000003 000000012	~ 1990 ~ 1990 ????	NONE NR2 -----	Capture Ownership Ownership
T114	F	????	WILD?	WILD?	000000001 000000059 000000045 000000059	~ Sep 1995 ~ Sep 1995 3 May 1997 5 Oct 1997	----- ----- ----- -----	Transfer Ownership Loan to Transfer
T115	M	????	WILD?	WILD?	ALPHENRIJ 000000067	???? ????	----- -----	Ownership Loan to
T116	F	????	WILD?	WILD?	ALPHENRIJ 000000067	???? ???? ????	----- -----	Ownership Loan to Death
[Death by: Unknown means]								
T117	M	????	WILD?	WILD?	000000033	????	-----	Ownership
T118	M	????	WILD?	WILD?	000000068	????	----- ltf	Ownership
T119	M	????	WILD?	WILD?	000000069	????	----- ltf	Ownership
T120	F	????	WILD?	WILD?	000000069	????	----- ltf	Ownership

THREE TOED BOX TURTLE Studbook

(Terrapene carolina triunguis)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T121	F	????	WILD	WILD	WILD 000000070	~ 1993 2 Nov 1993	NONE GROTE	Capture Ownership
T122	F	????	WILD	WILD	WILD 000000070	~ 1993 2 Nov 1993	NONE KLEINE	Capture Ownership
T123	M	????	WILD?	WILD?	000000019	????	-----	Ownership
T124	M	????	WILD?	WILD?	000000019	????	-----	Ownership
T125	F	????	WILD?	WILD?	000000019	????	-----	Ownership
T126	M	????	WILD	WILD	WILD EXOTICA 000000071	~ 1993 ~ 1993 ~ Aug 1993	NONE ----- KAREL	Capture Ownership ltf Ownership
T127	M	????	WILD?	WILD?	000000071	????	MARTA	ltf Ownership
T128	M	????	WILD?	WILD?	000000071	????	AAGJE	ltf Ownership
T129	M	????	WILD?	WILD?	000000071	????	MAX	ltf Ownership
T130	F	????	WILD	WILD	WILD EXOTICA 000000071	~ 1993 ~ 1993 ~ Aug 1993	NONE ----- CAROLI	Capture Ownership ltf Ownership
T131	F	????	WILD?	WILD?	000000071	????	MIMI	ltf Ownership
T132	F	????	WILD?	WILD?	000000050	????	-----	ltf Ownership
T133	M	????	WILD	WILD	WILD 000000018	~ 1990 ~ Apr 1993	NONE -----	Capture Ownership
T134	M	????	WILD?	WILD?	000000018	~ Feb 1993	-----	Ownership
T135	F	????	WILD	WILD	WILD 000000018	~ 1990 ~ Apr 1993	NONE -----	Capture Ownership
T136	M	????	WILD?	WILD?	000000072	????	-----	ltf Ownership
T137	F	????	WILD?	WILD?	000000072	????	-----	ltf Ownership
T138	F	????	WILD?	WILD?	000000072	????	-----	ltf Ownership
T139	M	????	WILD	WILD	WILD 000000012 000000073	???? ???? ~ 1994	NONE ----- GROOTM	Capture Ownership Ownership
T140	M	????	WILD	WILD	WILD 000000073	~ 1993 ~ 1993	NONE KLEINM	Capture Ownership
T141	F	????	WILD	WILD	WILD 000000073	~ 1993 ~ 1993	NONE DONKER	Capture Ownership
T142	F	????	WILD	WILD	WILD 000000012 000000073	???? ???? ~ 1994	NONE ----- GELEVR	Capture Ownership Ownership
T143	F	????	WILD?	WILD?	000000073	~ 1994	SCHUWV	Ownership
T144	F	????	WILD	WILD	WILD 000000073	~ 1992 ~ 1992	NONE OUDSTV	Capture Ownership
T145	?	~1995 +/-1yr	MULT	T141	000000073	~1995 +/-1yr	-----	Hatch
T146	?	~1995 +/-1yr	MULT	T141	000000073	~1995 +/-1yr	-----	Hatch
T147	?	~1995 +/-1yr	MULT	T141	000000073	~1995 +/-1yr 10 May 1996	-----	Hatch Death
[Death by: Unknown means]								
T148	M	????	WILD?	WILD?	000000013	????	-----	Ownership

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T149	M	????	WILD?	WILD?	00000013	????	-----	Ownership
T150	M	????	WILD?	WILD?	00000013	????	-----	Ownership
T151	F	????	WILD?	WILD?	00000013	????	-----	Ownership
T152	F	????	WILD?	WILD?	00000013	????	-----	Ownership
T153	F	????	WILD?	WILD?	00000013	????	-----	Ownership
T154	F	????	WILD?	WILD?	00000013	????	-----	Ownership
T155	M	????	WILD?	WILD?	00000032	????	-----	ltf Ownership
T156	F	????	WILD?	WILD?	00000032	????	-----	ltf Ownership
T157	F	????	WILD?	WILD?	00000032	????	-----	ltf Ownership
T158	M	????	WILD?	WILD?	00000074	????	-----	Ownership
T159	M	????	WILD?	WILD?	00000074	????	-----	Ownership
T160	F	????	WILD?	WILD?	00000074	????	-----	Ownership
T161	F	????	WILD?	WILD?	00000074	????	-----	Ownership
T162	F	????	WILD?	WILD?	00000074	????	-----	Ownership
T163	M	????	WILD?	WILD?	00000075 00000076	???? ????	----- -----	Ownership ltf Ownership
T164	M	????	WILD?	WILD?	00000007 00000077 00000043	???? ~ Jun 1995 ~ 2004	----- ----- -----	Ownership Ownership Ownership
T165	M	????	WILD?	WILD?	00000007 00000077	???? ~ Jun 1995	----- -----	Ownership Ownership
T166	M	????	WILD?	WILD?	00000007 00000077	???? ~ Jun 1995	----- -----	Ownership Ownership
T167	F	????	WILD?	WILD?	00000077 00000043	???? ????	----- -----	Ownership Ownership
T168	M	????	WILD?	WILD?	LEEUARDE	????	-----	ltf Ownership
T169	M	????	WILD?	WILD?	LEEUARDE	????	-----	ltf Ownership
T170	M	????	WILD?	WILD?	LEEUARDE	????	-----	ltf Ownership
T171	F	????	WILD?	WILD?	LEEUARDE	????	-----	ltf Ownership
T172	F	????	WILD?	WILD?	LEEUARDE	????	-----	ltf Ownership
T173	F	????	WILD	WILD	WILD VEENENDAA 00000015	???? ???? 5 Apr 1995	NONE ----- NR1	Capture Ownership Ownership
T174	F	????	WILD	WILD	WILD VEENENDAA 00000015	???? ???? 5 Apr 1995	NONE ----- NR2	Capture Ownership Ownership
T175	M	????	WILD	WILD	WILD VEENENDAA 00000015	???? ???? 5 Apr 1995	NONE ----- NR3	Capture Ownership Ownership
T176	M	????	WILD	WILD	WILD VEENENDAA 00000015	???? ???? 5 Apr 1995	NONE ----- NR4	Capture Ownership Ownership

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T177	M	????	WILD	WILD	WILD 000000078 000000015	???? ???? 7 Oct 1995	NONE ----- -----	Capture Ownership Ownership
T178	M	~1980 +/-5yr	WILD	WILD	WILD 000000029 000000015	~ Jun 1988 ~ Jun 1988 7 Oct 1994	NONE SAM -----	Capture Ownership Ownership
T179	F	????	WILD	WILD	WILD SITTARD-- 000000015	~ 1988 ~ 1988 20 Apr 1995	NONE ----- CAROLI	Capture Ownership Ownership
T180	F	????	WILD	WILD	WILD SITTARD-- 000000015	~ 1988 ~ 1988 20 Apr 1995	NONE ----- -----	Capture Ownership Ownership
T181	F	????	WILD	WILD	WILD SITTARD-- 000000015	~ 1988 ~ 1988 20 Apr 1995	NONE ----- KLEINT	Capture Ownership Ownership
T182	F	????	WILD	WILD	WILD 000000015	???? ~ Sep 1995	NONE -----	Capture Ownership
T183	M	????	WILD	WILD	WILD 000000015	???? ~ Sep 1995	NONE -----	Capture Ownership
T184	?	10 Aug 1996	UNK	UNK	000000073	10 Aug 1996	-----	Hatch
T185	?	10 Aug 1996	UNK	UNK	000000073	10 Aug 1996	-----	Hatch
T186	?	10 Aug 1996	UNK	UNK	000000073	10 Aug 1996	-----	Hatch
T187	F	????	WILD?	WILD?	000000079	????	-----	Ownership
T188	F	????	WILD?	WILD?	000000079	????	-----	Ownership
T189	M	????	WILD	WILD	WILD 000000070	???? ~ Jan 1995	NONE KLEP	Capture Ownership
T190	M	????	WILD?	WILD?	000000080	????	-----	Ownership
T191	M	~1978 +/-5yr	WILD	WILD	WILD 000000038	???? ????	NONE TOM	Capture Ownership ltf
T192	M	~1980 +/-5yr	WILD	WILD	WILD 000000038	???? ????	NONE VLEKJE	Capture Ownership ltf
T193	M	~1978 +/-5yr	WILD	WILD	WILD 000000038	???? ????	NONE SPIKKE	Capture Ownership ltf
T194	F	~1978 +/-5yr	WILD	WILD	WILD 000000038	???? ????	NONE BULLET	Capture Ownership ltf
T195	F	~1980 +/-5yr	WILD	WILD	WILD 000000038	???? ????	NONE BOLLET	Capture Ownership ltf
T196	F	~1976 +/-5yr	WILD	WILD	WILD 000000038	???? ????	NONE GROTEB	Capture Ownership ltf
T197	F	????	WILD?	WILD?	000000041	1 May 1996	-----	ltf Ownership
T198	F	????	WILD?	WILD?	000000041	1 May 1996	-----	ltf Ownership
T199	M	????	WILD?	WILD?	000000017	????	-----	ltf Ownership
T200	F	????	WILD?	WILD?	000000017	????	-----	ltf Ownership
T201	M	????	WILD?	WILD?	000000081 000000082	???? ????	----- -----	Ownership Ownership ltf
T202	F	????	WILD?	WILD?	000000081 000000082	???? ????	----- -----	Ownership Ownership ltf

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T203	F	????	WILD	WILD	WILD RIJSWIJK 000000006	???? ???? 2 Aug 1995	NONE ----- -----	Capture Ownership Loan to
T204	M	????	WILD?	WILD?	000000083	????	-----	ltf Ownership
T205	M	????	WILD?	WILD?	000000083	????	-----	ltf Ownership
T206	F	????	WILD?	WILD?	000000083	????	-----	ltf Ownership
T207	F	????	WILD?	WILD?	000000083 000000084 LAURENS	???? ~ 2002 ~ Jul 2004	----- CLARA -----	Ownership Ownership Ownership
T208	F	????	WILD?	WILD?	000000085 000000004	1 Aug 1993 2 Oct 1996	----- -----	Ownership Ownership
T213	M	????	WILD?	WILD?	000000086	1 May 1991	-----	Ownership
T227	M	????	WILD?	WILD?	000000087	????	-----	ltf Ownership
T228	?	1 Sep 1996	T178	T179	000000015 000000088	1 Sep 1996 1 Oct 1997	----- -----	Hatch ltf Ownership
T229	?	1 Sep 1996	T178	T179	000000015 000000088	1 Sep 1996 1 Oct 1997	----- -----	Hatch ltf Ownership
T230	M	????	WILD?	WILD?	000000050	15 Dec 1996	-----	ltf Ownership
T231	M	????	WILD?	WILD?	000000050	15 Dec 1996	-----	ltf Ownership
T232	M	????	WILD?	WILD?	000000083	1 Feb 1997	-----	ltf Ownership
T233	?	????	UNK	UNK	000000083	????	-----	ltf Ownership
T234	F	????	WILD?	WILD?	000000089	1 Sep 1994	-----	Ownership
T235	F	????	WILD?	WILD?	000000027	????	-----	Ownership
T236	?	1 Aug 1997	T178	T179	000000015 000000019	1 Aug 1997 ????	----- -----	Hatch Ownership
T237	?	1 Aug 1997	T178	T179	000000015 000000019	1 Aug 1997 ????	----- -----	Hatch Ownership
T238	F	????	WILD?	WILD?	GERMANY BRUNSSUM 000000090	???? ~ 1993 14 Jun 1993	----- ----- CAROLI	Ownership Ownership ltf Ownership
T239	M	????	WILD?	WILD?	BRUNSSUM 000000090	~ 1993 14 Jun 1993	----- BRAM	Ownership ltf Ownership
T240	?	9 Oct 1997	T239	T238	000000090	9 Oct 1997	-----	ltf Hatch
T241	?	9 Oct 1997	T239	T238	000000090	9 Oct 1997	-----	ltf Hatch
T242	?	18 Sep 1998	T239	T238	000000090	18 Sep 1998	-----	ltf Hatch
T243	?	19 Sep 1998	T239	T238	000000090	19 Sep 1998	-----	ltf Hatch
T244	?	22 Sep 1998	T239	T238	000000090	22 Sep 1998	-----	ltf Hatch
T245	?	22 Sep 1998	T239	T238	000000090	22 Sep 1998 31 Aug 1999	-----	Hatch Death
[Death by: Unknown means]								
T246	?	12 Jun 1998	T275	T276	000000091	12 Jun 1998	-----	Hatch
T247	M	????	WILD?	WILD?	000000089	????	-----	Ownership
T248	?	????	T247	T234	000000089	????	-----	Hatch

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T249	?	????	T247	T234	000000089	????	-----	Hatch
T250	M	????	WILD?	WILD?	000000092 000000094	27 Jun 1998 ????	-----	Ownership Ownership
T251	?	27 May 1997	T178	T180	000000015 000000003	27 May 1997 21 Nov 1998	-----	Hatch ltf Ownership
T252	?	28 May 1997	T178	T180	000000015 000000003	28 May 1997 21 Nov 1998	-----	Hatch ltf Ownership
T253	F	????	WILD?	WILD?	000000093	????	-----	ltf Ownership
T254	F	????	WILD?	WILD?	000000093	????	-----	ltf Ownership
T255	M	????	WILD?	WILD?	000000093	????	-----	ltf Ownership
T256	F	????	WILD?	WILD?	000000019	????	-----	ltf Ownership
T257	?	26 Dec 1999	UNK	T235	000000027	26 Dec 1999	-----	Hatch
T258	?	26 Dec 1999	UNK	T235	000000027	26 Dec 1999	-----	Hatch
T259	?	7 Dec 2000	UNK	UNK	000000027	7 Dec 2000	-----	Hatch
T260	?	7 Jan 2001	UNK	UNK	000000027	7 Jan 2001	-----	Hatch
T261	?	22 Feb 2001	UNK	UNK	000000027	22 Feb 2001	-----	Hatch
T262	F	????	WILD?	WILD?	ALMERE	~ 2002	-----	ltf Ownership
T263	?	????	WILD?	WILD?	BEILEN	~ 2002	-----	Ownership
T264	F	????	WILD?	WILD?	GRAVE	????	-----	ltf Ownership
T265	?	????	UNK	UNK	000000095	????	-----	ltf Ownership
T266	?	14 Jul 2001	T247	T234	000000089	14 Jul 2001	-----	Hatch
T267	?	14 Jul 2001	T247	T234	000000089	14 Jul 2001	-----	Hatch
T268	?	19 Aug 2001	T247	T234	000000089	19 Aug 2001	-----	Hatch
T269	?	19 Aug 2001	T247	T234	000000089	19 Aug 2001	-----	Hatch
T270	?	19 Aug 2001	T247	T234	000000089	19 Aug 2001	-----	Hatch
T271	?	19 Aug 2001	T247	T234	000000089	19 Aug 2001	-----	Hatch
T275	M	????	WILD?	WILD?	000000091	????	-----	Ownership
T276	F	????	WILD?	WILD?	000000091	????	-----	Ownership
T277	F	????	WILD	WILD	WILD 000000096	~ 1989 1 Jun 1989	NONE -----	Capture Ownership
T278	F	????	WILD	WILD	WILD 000000096	~ 1989 1 Jun 1989	NONE -----	Capture Ownership
T279	F	????	WILD	WILD	WILD 000000003	???? ~ 1994	NONE TCT201	Capture ltf Ownership
T280	F	????	WILD	WILD	WILD 000000003	???? ~ 1995	NONE TCT202	Capture ltf Ownership
T281	F	????	WILD	WILD	WILD 000000003	???? ~ 1996	NONE TCT203	Capture ltf Ownership
T282	M	????	WILD	WILD	WILD 000000003	???? ~ 1996	NONE TCT204	Capture ltf Ownership
T283	F	????	WILD	WILD	WILD 000000003	???? ~ 1998	NONE TCT205	Capture ltf Ownership

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T284	M	????	WILD	WILD	WILD 000000003	???? ~ 1998	NONE TCT206	Capture lft Ownership
T285	F	????	WILD	WILD	WILD 000000003	???? ~ 1996	NONE TCT207	Capture lft Ownership
T286	M	????	WILD	WILD	WILD 000000003	???? ????	NONE TCT208	Capture lft Ownership
T287	?	????	UNK	UNK	000000015 000000003	???? ????	----- TCT209	Hatch lft Ownership
T288	?	????	UNK	UNK	000000015 000000003	???? ????	----- TCT210	Hatch lft Ownership
T289	?	????	UNK	UNK	000000015 000000003	???? ????	----- TCT211	Hatch lft Ownership
T290	M	~ 1998	UNK	UNK	UNK 000000021	~ 1998 ~ Jun 2003	----- 1	Hatch Ownership
T291	M	~ 1998	UNK	UNK	UNK 000000021	~ 1998 ~ Jun 2003	----- 2	Hatch Ownership
T292	M	~1990 +/-5yr	WILD	WILD	WILD 000000097 000000021	???? ???? ~ Jul 2003	NONE ----- 3	Capture Ownership Ownership
T293	M	~1990 +/-5yr	WILD	WILD	WILD 000000097 000000021	???? ???? ~ Jul 2003	NONE ----- 4	Capture Ownership Ownership
T294	F	~1990 +/-5yr	WILD	WILD	WILD 000000097 000000021	???? ???? ~ Jul 2003	NONE ----- 5	Capture Ownership Ownership
T295	M	~1990 +/-5yr	WILD	WILD	WILD 000000097 000000021	???? ???? ~ Jul 2003	NONE ----- 6	Capture Ownership Ownership
T296	M	????	WILD?	WILD?	VOETLINK 000000043	???? ????	----- -----	Ownership Ownership
T297	F	????	WILD?	WILD?	DE HAAN 000000043	???? ????	----- -----	Ownership Ownership
T298	F	????	WILD?	WILD?	GEISTER 000000043	???? ????	----- -----	Ownership Ownership
T299	M	????	WILD	WILD	WILD UTRECHT 000000048	~ 1988 ~ 1988 ~ 1988	NONE ----- -----	Capture Ownership Ownership
T300	M	~1995 +/-2yr	UNK	UNK	000000098 000000048	???? ~ Oct 2003	----- -----	Ownership Ownership
T301	F	????	WILD	WILD	WILD UTRECHT 000000048	~ 1988 ~ 1988 ~ 1988	NONE ----- -----	Capture Ownership Ownership
T302	M	????	WILD	WILD	WILD UTRECHT 000000048	~ 1988 ~ 1988 ~ 1988	NONE ----- -----	Capture Ownership Ownership
T303	F	????	WILD	WILD	WILD 000000048	???? ~ Feb 2004	NONE -----	Capture Ownership
T304	F	????	WILD	WILD	WILD 000000048	???? ~ Mar 2004	NONE -----	Capture Ownership
T305	F	????	WILD	WILD	WILD 000000048	???? ~ Mar 2004	NONE -----	Capture Ownership

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T306	M	????	WILD?	WILD?	000000098 000000048	???? ~ Oct 2003	----- -----	Ownership Ownership
T307	F	????	WILD?	WILD?	000000023 000000024	???? ~ 1995	----- -----	Ownership Ownership
T308	F	????	WILD?	WILD?	000000023 000000024	???? ~ 1996	----- -----	Ownership Ownership
T309	F	????	WILD?	WILD?	000000023 000000024	???? ~ 1995	----- -----	Ownership Ownership
T310	M	????	WILD?	WILD?	000000023 000000024	???? ~ 1995	----- -----	Ownership Ownership
T311	?	????	WILD?	WILD?	000000023 000000024	???? ~ 1995	----- -----	Ownership Ownership
T312	M	????	WILD?	WILD?	GERRIT 000000094	???? 1 Apr 2001	----- 07.001	Ownership Loan to
T313	F	????	WILD?	WILD?	GERRIT 000000094	???? 1 Apr 2001	----- 07.002	Ownership Loan to
T314	F	????	WILD?	WILD?	GERRIT 000000094	???? 1 Apr 2001	----- 07.003	Ownership Loan to
T315	M	????	WILD?	WILD?	000000094 000000044	17 Aug 2000 ????	07.007 -----	Ownership Loan to
T316	?	28 Aug 2003	T312	T314	000000094	28 Aug 2003	07.008	Hatch
T317	?	28 Aug 2003	T312	T314	000000094	28 Aug 2003	07.009	Hatch
T318	M	????	WILD?	WILD?	ALEX 000000099	???? ~ May 2003	----- -----	Ownership Ownership
T319	F	????	WILD?	WILD?	ALEX 000000099	???? ~ May 2003	----- -----	Ownership Ownership
T320	M	????	WILD?	WILD?	000000083 000000084 LAURENS	???? ~ 2002 ~ Jul 2004	HENK HENK -----	Ownership Ownership Ownership
T321	M	????	WILD?	WILD?	000000079	????	-----	Ownership
T322	F	????	WILD?	WILD?	WILD 000000025 DENMARK	???? ???? ~ 2004	NONE ----- -----	Capture Ownership lft Ownership
T323	F	????	WILD?	WILD?	NETHERLAN 000000043	???? ~ Nov 2004	----- -----	Ownership Ownership
T324	F	????	WILD?	WILD?	NETHERLAN 000000043	???? ~ Nov 2004	----- -----	Ownership Ownership
T325	M	????	WILD?	WILD?	MARTENS 000000043	???? ~ Nov 2004	----- -----	Ownership Ownership
T326	M	????	WILD?	WILD??	ROEST 000000006	~ Mar 1998 23 Mar 1998	----- -----	Ownership Ownership
T327	?	2 Aug 2002	UNK	UNK	000000029 000000100	2 Aug 2002 24 Apr 2005	----- 1	Hatch Ownership
T328	?	19 Aug 2002	UNK	UNK	000000029 000000100	19 Aug 2002 24 Apr 2005	----- 2-----	Hatch Ownership
T329	?	14 Jul 2003	UNK	UNK	000000029 000000100	14 Jul 2003 24 Apr 2005	----- 3	Hatch Ownership
T330	?	~ 2005	UNK	UNK	000000043	~ 2005	-----	Hatch

THREE TOED BOX TURTLE Studbook

(Terrapene carolina triunguis)

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=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
T331   F   ????       UNK   UNK   VOORBURG   ????   HULKJE   Ownership
        ESF           21 Nov 2005 HULKJE   Ownership
        000000086    8 Jan 2006 HULKJE   Loan to
T332   M   ????       WILD? WILD? 000000022   ~ 1999 ----- Ownership
T333   M   ????       WILD? WILD? 000000022   ~ 2005 ----- Ownership
=====

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TOTALS: 108.124.79 (311)

Compiled by: Bianca Schuijt thru European Studbook Foundation
 Data current thru: 16 Nov 2003 EU studbook Terrapene c.triunguis
 Printed on 27 Feb 2006 using Sparks v1.52

APPENDIX 5

Desert Box Turtle Studbook

TERAPENE ORNATA LUTEOLA

European studb Terrapene o.luteola

Compiled by:
Bianca Kramer-Schuijt

Data current as of 16 November 2003


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=====
Stud # | Sex | Hatch Date | Sire | Dam | Location | Date | Local ID | Event |
=====
T1     M     ????      WILD?  WILD  000000027  ????  -----  Ownership
=====
```

TOTALS: 1.0.0 (1)

Compiled by: Bianca Schuijt thru European Studbook Foundation
Data current thru: 16 Nov 2003 European studb Terrapene o.luteola
Printed on 5 Mar 2006 using Sparks v1.52

APPENDIX 6

Western Box Turtle Studbook
TERRAPENE ORNATA ORNATA
European studbook T.o. ornata

Compiled by:
Bianca Kramer-Schuijt

+31 (0) 72 5721890

Data current as of 29 October 2003

WESTERN BOX TURTLE Studbook

(Terrapene ornata ornata)

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

=====

T1	F	~ 1975	WILD	WILD	WILD	25 Nov 1985	NONE	Capture
					000000001	25 Nov 1985	HZ0097	Ownership
					000000032	13 Aug 1997	HZ0097	Loan to
T2	M	~ 1976	WILD	WILD	WILD	30 May 1986	NONE	Capture
					000000001	30 May 1986	HZ0098	Ownership
					000000101	1 May 1997	HZ0098	Ownership
T3	F	~ 1980	WILD	WILD	WILD	17 Jun 1988	NONE	Capture
					000000001	17 Jun 1988	HZ0099	Ownership
						29 May 1995		Death
								[Death by: Other/Unknown Unknown Reproductive Genetic and
Prenatal]								
T4	F	~ 1980	WILD	WILD	WILD	17 Jun 1988	NONE	Capture
					000000001	17 Jun 1988	HZ0100	Ownership
					000000101	1 May 1997	HZ0100	Ownership
T5	M	~ 1978	WILD	WILD	WILD	26 Jul 1988	NONE	Capture
					000000001	26 Jul 1988	HZ0101	Ownership
					000000032	13 Aug 1997	HZ0101	Loan to
						????		Death
								[Death by: Unknown means]
T6	F	~ 1980	WILD	WILD	WILD	13 Apr 1990	NONE	Capture
					000000001	13 Apr 1990	HZ0102	Ownership
					000000032	13 Aug 1997	HZ0102	Loan to
T7	F	~ 1981	WILD	WILD	WILD	28 Aug 1991	NONE	Capture
					000000001	28 Aug 1991	HZ0103	Ownership
					000000032	13 Aug 1997	HZ0103	Loan to
T8	?	9 Sep 1991	MULT	MULT	000000001	9 Sep 1991	HZ0104	Hatch
						17 Nov 1991		Death
								[Death by: Unknown means]
T9	F	~ 1981	WILD	WILD	WILD	22 Sep 1991	NONE	Capture
					000000001	22 Sep 1991	HZ0105	Ownership
						27 Oct 1992		Death
								[Death by: Unknown means]
T10	F	~ 1982	WILD	WILD	WILD	21 Jul 1992	NONE	Capture
					000000001	21 Jul 1992	HZ0106	Ownership
					000000032	13 Aug 1997	HZ0106	Loan to
T11	F	~ 1993	WILD	WILD	WILD	~ 1993	NONE	Capture
					000000001	1 Aug 1993	HZ0107	Ownership
					000000027	22 Apr 1997	HZ0107	Ownership
T12	M	????	WILD?	WILD?	000000001	12 Apr 1995	HZ0329	Ownership
					000000078	23 May 1996	HZ0329	Loan to
					000000003	25 Nov 2001	T00405	Ownership
					000000043	~ 2004	-----	Ownership
					GEERT	~ 2004	-----	ltf Ownership
T13	F	????	WILD?	WILD?	000000001	16 May 1995	HZ0334	Ownership
					000000078	23 May 1996	HZ0334	Loan to
					000000092	~ Nov 1998	-----	Ownership
					000000094	1 Feb 2003	14.004	Loan to
T14	?	27 Jul 1995	T5	T1	000000001	27 Jul 1995	HZ0351	Hatch
					000000102	27 Mar 1996	HZ0351	Ownership
					000000066	14 Jun 1996	-----	Ownership
T15	?	28 Jul 1995	T5	T1	000000001	28 Jul 1995	HZ0352	Hatch
					000000102	22 Mar 1996	HZ0352	Ownership
					000000066	14 Jun 1996	-----	Ownership
T16	?	28 Jul 1995	T5	T1	000000001	28 Jul 1995	HZ0353	Hatch
						14 Mar 1996		Death
								[Death by: Other/Unknown Mounted or Preserved: No Autopsy
Planned]								

WESTERN BOX TURTLE Studbook

(Terrapene ornata ornata)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T17	F	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T18	F	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T19	M	????	WILD	WILD	WILD 000000009	???? ????	NONE -----	Capture Ownership
T20	F	~ 1965	WILD	WILD	WILD 000000029	~ Mar 1985 ~ Mar 1985	NONE BOES	Capture Ownership
T21	M	~ 1980	WILD	WILD	WILD 000000029	~ Jun 1988 ~ Jun 1988	NONE TEUN	Capture Ownership
T22	M	~ 1982	WILD	WILD	WILD 000000029	~ Jun 1989 ~ Jun 1989	NONE BOSS	Capture Ownership
T23	F	????	WILD?	WILD?	UNKNOWN 000000012	???? ????	----- JASMIJ	Ownership Ownership
T24	M	????	WILD?	WILD?	ERMELO 000000012	???? ????	----- JASPER	Ownership Ownership
T25	M	????	WILD	WILD	WILD UNKNOWN 000000040 RODEN GRONINGEN	~ May 1994 ~ May 1994 26 May 1995 ???? ????	NONE ----- OM2 ----- -----	Capture Ownership Ownership Ownership Ownership ltf Ownership
T26	F	????	WILD	WILD	WILD 000000040 RODEN GRONINGEN	~ Aug 1994 3 Sep 1994 ???? ????	NONE OV2 ----- -----	Capture Ownership Ownership Ownership ltf Ownership
T27	M	????	WILD	WILD	WILD 000000012 000000015	???? ???? 14 Oct 1994	NONE ----- -----	Capture Ownership Ownership
T28	F	????	WILD	WILD	WILD 000000012 000000015	???? ???? 14 Oct 1994	NONE ----- -----	Capture Ownership Ownership
T29	F	????	WILD	WILD	WILD 000000012 000000015	???? ???? 14 Oct 1994	NONE ----- -----	Capture Ownership Ownership
T30	M	????	WILD	WILD	WILD 000000080 000000066 000000015	???? ???? 20 Feb 1995 1 May 1995	NONE ----- ----- -----	Capture Ownership Ownership Ownership
T31	F	????	WILD	WILD	WILD 000000080 000000066 000000015	???? ???? 20 Feb 1995 1 May 1995	NONE ----- ----- -----	Capture Ownership Ownership Ownership
T32	M	????	WILD?	WILD?	000000080	????	-----	Ownership
T33	F	????	WILD?	WILD?	000000080	????	-----	Ownership
T34	?	26 Jan 1994	T19	UNK	000000009	26 Jan 1994	-----	Hatch
T35	?	19 Feb 1994	T19	UNK	000000009	19 Feb 1994	-----	Hatch
T36	M	????	WILD?	WILD?	UNKNOWN 000000060 BURGERZOO	???? 7 May 1992 ????	----- H61 -----	Ownership Loan to Ownership ltf Transfer
T37	F	????	WILD?	WILD?	UNKNOWN 000000060 BURGERZOO	???? 7 May 1992 ????	----- H62 -----	Ownership Loan to Ownership ltf Transfer

WESTERN BOX TURTLE Studbook

(Terrapene ornata ornata)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T38	M	????	WILD?	WILD?	EMMEN 000000060 BURGERZOO	???? 7 May 1994 ????	----- H132 -----	Ownership Ownership lft Transfer
T39	F	????	WILD?	WILD?	EMMEN 000000060	???? 7 May 1994 28 Aug 1995	----- T133 -----	Ownership Ownership Death
[Death by: Infection Associated Unknown Digestive Unknown (after autopsy)]								
T40	M	????	WILD	WILD	WILD 000000008 000000044 000000094	???? ???? 5 Sep 1993 16 Jul 2001	NONE ----- DREUTE 14.001	Capture Ownership Ownership Ownership
T41	M	????	WILD	WILD	WILD 000000044 000000003	???? ???? ~ 1999	NONE BAKSTE -----	Capture Ownership Ownership
T42	F	????	WILD	WILD	WILD UNKNOWN 000000044	~ 1993 ~ 1993 9 Sep 1995 ????	NONE ----- DOTJE -----	Capture Ownership Ownership Death
[Death by: Unknown means]								
T43	M	????	WILD?	WILD?	000000010	1 Aug 1992	-----	Ownership
T44	F	????	WILD?	WILD?	000000010	1 Aug 1992	-----	Ownership
T45	M	????	WILD	WILD	WILD 000000103 000000104	???? ~ May 1994 ~1999 +/-5yr	NONE ----- -----	Capture Ownership lft Ownership
T46	F	????	WILD	WILD	WILD 000000103 000000104	???? ~ May 1994 ~1999 +/-5yr	NONE ----- -----	Capture Ownership lft Ownership
T47	F	????	WILD	WILD	WILD 000000078 000000003 000000043	???? 13 Sep 1989 25 Nov 2001 ~ 2004	NONE JUMBO TOO406 -----	Capture Ownership Ownership Ownership
T48	F	~1975 +/-3yr	WILD?	WILD?	?GERMANY ?VETERINA 000000018 000000003 000000043	???? ???? ~ Apr 1993 ~ Jan 1998 ~ 2004	----- ----- ----- TOO403 -----	Ownership Ownership Ownership Ownership Ownership
T49	M	????	WILD	WILD	WILD 000000065	???? 1 May 1993	NONE -----	Capture lft Ownership
T50	F	????	WILD	WILD	WILD 000000065	???? 1 May 1993	NONE -----	Capture lft Ownership
T51	M	????	WILD?	WILD?	000000088	1 May 1995	-----	lft Ownership
T52	F	????	WILD?	WILD?	000000088	1 May 1995	-----	lft Ownership
T53	M	????	WILD?	WILD?	000000088	1 May 1995	-----	lft Ownership
T54	M	????	WILD?	WILD?	000000088	1 May 1995	-----	lft Ownership
T55	F	????	WILD?	WILD?	000000088	1 May 1995	-----	lft Ownership
T56	M	????	WILD?	WILD?	000000105	1 Aug 1994	-----	Ownership
T57	F	????	WILD?	WILD?	000000105	1 Aug 1994	-----	Ownership
T58	M	????	WILD?	WILD?	000000019	1 Jun 1995	-----	Ownership

WESTERN BOX TURTLE Studbook

(Terrapene ornata ornata)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T59	F	????	WILD?	WILD?	000000067	???? ????	-----	Ownership Death
[Death by: Unknown means]								
T60	M	????	WILD?	WILD?	000000074	????	-----	Ownership
T61	M	????	WILD?	WILD?	?PESHOP 000000106	???? ????	-----	Ownership Ownership
T62	M	????	WILD?	WILD?	000000107	????	-----	Ownership
T63	F	????	WILD?	WILD?	000000044	????	-----	Ownership
T64	M	????	WILD	WILD	WILD 000000062	???? ???? ????	NONE -----	Capture Ownership Death
[Death by: Unknown means]								
T65	F	????	WILD	WILD	WILD 000000062	???? ???? ????	NONE -----	Capture Ownership Death
[Death by: Unknown means]								
T66	M	????	WILD?	WILD?	000000040 RODEN GRONINGEN	1 Jun 1996 ???? ????	----- ----- -----	Ownership Ownership lft Ownership
T67	F	????	WILD?	WILD?	000000040 RODEN GRONINGEN	1 Jun 1996 ???? ????	----- ----- -----	Ownership Ownership lft Ownership
T68	M	????	WILD?	WILD?	000000027	????	-----	Ownership
T69	M	????	WILD?	WILD?	000000027	????	-----	Ownership
T71	F	????	WILD	WILD	WILD 000000092 000000094	~ 1900 21 Dec 1993 1 Feb 2003	NONE CAROLI 14.005	Capture Ownership Loan to
T72	F	????	WILD	WILD	WILD 000000092	???? 2 Jul 1994 12 Sep 1998	NONE DIEUWE	Capture Ownership Death
[Death by: Unknown means]								
T73	?	5 Dec 1996	T5	T1	000000001 000000078 000000003 000000043 GEERT	5 Dec 1996 22 Apr 1997 25 Nov 2001 ~ 2004 ~ 2004	----- ----- TOO407 ----- -----	Hatch Ownership Ownership Ownership lft Ownership
T74	?	27 Jul 1995	T5	T1	000000001 000000066	27 Jul 1995 14 Jun 1996	----- -----	Hatch Ownership
T75	?	29 Jul 1995	T5	T1	000000001 000000066	29 Jul 1995 14 Jun 1996	----- -----	Hatch Ownership
T76	?	1 Aug 1996	UNK	UNK	000000015 000000088	1 Aug 1996 1 May 1997	----- -----	Hatch lft Ownership
T77	?	1 Aug 1996	UNK	UNK	000000015 000000088	1 Aug 1996 1 May 1997	----- -----	Hatch lft Ownership
T78	?	1 Aug 1996	UNK	UNK	000000015 000000088	1 Aug 1996 1 May 1997	----- -----	Hatch lft Ownership
T79	M	????	WILD	WILD	WILD 000000003	???? ????	NONE T00402	Capture lft Ownership
T80	F	????	WILD	WILD	WILD 000000003	???? ???? ????	NONE -----	Capture Ownership Death
[Death by: Unknown means]								

WESTERN BOX TURTLE Studbook

(Terrapene ornata ornata)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T81	F	????	WILD?	WILD?	000000027	????	-----	Ownership
T83	?	1 Aug 1996	UNK	UNK	000000015 000000019	1 Aug 1996 ????	-----	Hatch Ownership
T84	?	1 Aug 1996	UNK	UNK	000000015 000000019	1 Aug 1996 ???? ~ 1997	-----	Hatch Ownership Death
[Death by: Infection Associated Unknown No Autopsy Planned]								
T85	M	????	WILD?	WILD?	000000026	????	-----	Ownership
T86	?	11 Aug 1998	UNK	T80	000000003	11 Aug 1998	-----	ltf Hatch
T87	?	12 Aug 1998	UNK	T80	000000003	12 Aug 1998	-----	ltf Hatch
T88	M	????	WILD?	WILD?	?AMBULANC 000000092 000000094	~ Aug 1998 ~ Aug 1998 1 Feb 2003	----- PIM -----	Transfer Ownership Loan to
T89	?	10 Jun 1999	T68	T81	000000027	10 Jun 1999	-----	Hatch
T90	?	10 Jun 1999	T68	T81	000000027	10 Jun 1999	-----	Hatch
T91	?	10 Jun 1999	T68	T81	000000027	10 Jun 1999	-----	Hatch
T96	?	~ 2002	UNK	UNK	ROZA 000000043	~ 2002 ~ 2003	-----	Hatch Ownership
T97	?	~ 2002	UNK	UNK	ROZA 000000043	~ 2002 ~ 2003	-----	Hatch Ownership
T98	?	~ 2002	UNK	UNK	ROZA 000000043	~ 2002 ~ 2003	-----	Hatch Ownership
T99	?	~ 2002	UNK	UNK	ROZA 000000043	~ 2002 ~ 2003	-----	Hatch Ownership
T100	?	~ 2002	UNK	UNK	ROZA 000000043	~ 2002 ~ 2003	-----	Hatch Ownership
T104	M	????	WILD	WILD	WILD 000000108	~1987 +/-2yr ~ 1997	NONE MAN1	Capture Ownership
T105	M	~ 1996	UNK	UNK	KOOPS 000000108	~ 1996 11 Mar 2000	----- MAN2	Hatch Ownership
T106	F	~ 1997	UNK	UNK	KOOPS 000000108	~ 1997 11 Mar 2000	----- VROUW1	Hatch Ownership
T107	F	~ 1999	UNK	UNK	WUTTIG 000000108	~ 1999 11 Mar 2000	----- VROUW2	Hatch Ownership
T108	?	11 Jul 2003	T104	T106	000000108	11 Jul 2003	-----	Hatch
T109	?	12 Jul 2003	T104	T106	000000108	12 Jul 2003	-----	Hatch
T110	?	12 Jul 2003	T104	T106	000000108	12 Jul 2003	-----	Hatch
T111	M	????	WILD?	WILD?	000000109 000000003 000000043	???? 12 May 2001 ~ 2004	----- T00404 -----	Ownership Ownership Ownership
T112	?	22 Sep 2002	MULT	T48	000000003	22 Sep 2002	T00408	ltf Hatch
T113	?	27 Feb 2003	MULT	T47	000000003	27 Feb 2003	T00409	ltf Hatch
T114	?	8 Jul 2003	MULT	T48	000000003	8 Jul 2003	T00410	ltf Hatch

WESTERN BOX TURTLE Studbook

(Terrapene ornata ornata)

Stud #	Sex	Hatch Date	Sire	Dam	Location	Date	Local ID	Event
T115	M	????	WILD?	WILD?	000000020 000000094	???? 10 Nov 2001	RSO002 14.003	Ownership Loan to
T116	M	????	WILD?	WILD?	000000094 000000044	???? 16 Jul 2001	14.002 -----	Ownership Loan to
T117	?	~ 2004	UNK	UNK	ROZA 000000043	~ 2004 ~ 2004	----- -----	Hatch Ownership
T118	?	~ 2004	UNK	UNK	ROZA 000000043	~ 2004 ~ 2004	----- -----	Hatch Ownership
T119	?	~ 2004	UNK	UNK	ROZA 000000043	~ 2004 ~ 2004	----- -----	Hatch Ownership
T120	?	~ 2004	UNK	UNK	ROZA 000000043	~ 2004 ~ 2004	----- -----	Hatch Ownership
T121	F	????	UNK	UNK	000000027 000000020	???? ????	----- TSO002	Hatch Ownership
T122	F	????	UNK	UNK	000000027 000000020	???? ????	----- RSO003	Hatch Ownership
T123	F	????	UNK	UNK	000000027 000000015 000000020	???? ???? ????	----- ----- RSO004	Hatch Ownership Ownership
T124	F	????	WILD?	WILD?	000000015 GOUDA2803	???? ????	----- RSO005	Ownership Ownership
T125	M	????	WILD?	WILD?	BEIMA 000000020	???? ????	----- RSO006	Ownership Ownership
T126	M	????	WILD	WILD	WILD 000000020	???? ????	NONE RSO007	Capture Ownership
T127	?	~ 2005	UNK	UNK	000000043 BELGIUM	~ 2005 ~ Aug 2005	----- -----	Hatch lft Ownership
T128	?	~ 2005	UNK	UNK	000000043 BELGIUM	~ 2005 ~ Aug 2005	----- -----	Hatch lft Ownership
T129	?	~ 2005	UNK	UNK	000000043 000000109	~ 2005 ~ Oct 2005	----- -----	Hatch Ownership
T130	?	~ 2005	UNK	UNK	000000043 000000109	~ 2005 ~ Oct 2005	----- -----	Hatch Ownership
T131	?	~ 2005	UNK	UNK	000000043 000000109	~ 2005 ~ Oct 2005	----- -----	Hatch Ownership
T132	?	~ 2005	UNK	UNK	000000043 000000109	~ 2005 ~ Oct 2005	----- -----	Hatch Ownership
T133	?	11 Sep 2005	MULT	UNK	000000027	11 Sep 2005	-----	Hatch
T134	?	10 Jan 2006	UNK	UNK	000000027 000000110	10 Jan 2006 5 Feb 2006	----- -----	Hatch Ownership
T135	?	11 Jan 2006	UNK	UNK	000000027 000000110	11 Jan 2006 5 Feb 2006	----- -----	Hatch Ownership

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TOTALS: 40.43.43 (126)

Compiled by: Bianca Schuijt thru European Studbook Foundation
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