

**Studbook
breeding program**

Hermann's tortoise (*Testudo hermanni hermanni*)



Photo: L. Woldring

Annual report 2007

L.A. Woldring, studbook coördinator

1. introduction and activities 2007

The year 2007 was a modest year for the studbook. No new participants were added to studbook. Most know keepers of this subspecies in the Netherlands do participate in the studbook. Although announcements were made in the journal (Minor) of the German turtle society (AG Schilkröten) and on the website: Terraristik.com, no reactions were received. It is a bit of a shame that the German keepers do not react to the announcements made. Lately a British keeper contacted the studbookkeeper.

2. Population

At the moment the populations consist of 96 living animals. 23 Males, 28 females and 45 animals of unknown sex. (23.28.45) This seems a healthy population at first sight.

3. Locations

There are 12 locations included in the studbook. 9 in the Netherlands, 2 in Germany and 1 in Italy. Hopefully more locations will be added from Germany, Italy and France in the near future. A keeper from Britain promised to sign in his animals soon.

4. Births

Two births were reported from location 4 and kept in the studbook with number 113 and 114. At location 7 several animals hatched but the exact number is not clear as animals are kept under semi natural conditions. Non of these animals is written in to the studbook. Breeding results were quit poor this year. One participant stopped breeding on purpose. Location 10 which has several hatchlings each year had non this year. A possible reason is the transfer of the owner to a new house.

5. Imports

No imports are recorded in 2007.

6. Deaths

Unfortunately five animals died.

At location 1 studbooknr.:38, 49, 50, 51 and 89 died during hibernation of unknown causes.

Hibernation is death cause number one within the studbook. Al deaths appeared during the end of hibernation in a refrigerator. More research should be conducted on this topic.

7. Transfers

Only one transfer took place. Number 112 is an animal that was taken in by animal protection and offered to the studbook. It is housed at location 1.

8. Future actions

Very good contact is made with an organisation which has as goal to describe morphological differences between subpopulations of *Testudo hermanni hermanni*. (www.Tartoombria.it)

Both parties are willing to cooperate in sharing information.

Although several efforts it appears to be hard to find new participants outside the Netherlands.

Future actions will be taken.

9. Conclusions

For the moment the studbook is functioning quite well. More participants are still welcome.

Especially animals from known origin are welcome. There is absolutely no problem in placing captive bred animals at new locations. Actually, there is still a high demand for this subspecies and requests come in frequently.

Testudo hermanni hermanni

Reptilia / Testudines / Testudinidae
Studbook Compiled by: Laurens Woldring

ID	Location	Date	Local ID	Event	Housename	Sex	Hatch	Sire	Dam
1	Outside 1 1	~01-07-1995 15-08-1999	Th02	Hatch/Birth Transfer		Female	01-07-1995	UNK	UNK
2	3 1 1	08-09-1986 13-04-2003 09-03-2008	81 Th05 Th05	Hatch/Birth Transfer Death		Female	08-08-1986	UNK	15
3	UNKNOWN 2	~01-07-1999 ~03-08-1999		Hatch/Birth Transfer	Pam	Female	01-07-1999	UNK	UNK
4	WILD 2	~01-07-1983 ~19-07-1997		Wild Caught Transfer	Herma	Female	~01-07-1983	WILD	WILD
5	UNKNOWN 2	~01-07-1987 ~07-03-1998		Hatch/Birth Transfer	Olijfje	Female	~01-07-1987	UNK	UNK
6	UNKNOWN 2	~01-07-1999 ~03-08-1999		Hatch/Birth Transfer	Herman	Male	~01-07-1999	UNK	UNK
7	2	~10-10-2003	jong 1	Hatch/Birth	jong 1	Unknown	10-10-2003	6	4
8	2	~12-10-2003	JONG 2	Hatch/Birth	jong 2	Unknown	12-10-2003	6	4
9	2	~21-12-2003		Hatch/Birth		Unknown	21-12-2003	6	4
10	2	~26-12-2003		Hatch/Birth		Unknown	26-12-2003	6	4
11	2	27-12-2003		Hatch/Birth		Unknown	27-12-2003	6	4
12	WILD Outside 2 3	~01-01-1970 ~01-01-1971 09-10-1971	12	Wild Caught Transfer Transfer	Ferdinand	Male	~01-07-1963	WILD	WILD
13	WILD Outside 3 3	~01-01-1974 ~01-01-1975 19-08-1976	23	Wild Caught Transfer Transfer	Fridolin	Male	~01-07-1971	WILD	WILD
14	WILD Outside 4 3	~01-01-1966 ~01-01-1967 20-07-1968	5	Wild Caught Transfer Transfer	dieohnefundort	Female	~01-07-1961	WILD	WILD
15	WILD	~01-01-1968		Wild Caught	Mutter	Female	~01-07-1960	WILD	WILD

	Outside 5 3	~01-01-1969 ~01-04-1970	9	Transfer Transfer					
16	WILD Outside 6 3	~01-01-1969 ~01-01-1970 14-07-1971	11	Wild Caught Transfer Transfer	Blacky	Female	~01-07-1965	WILD	WILD
17	WILD Outside 7 3	~01-01-1971 ~01-01-1972 24-06-1973	14	Wild Caught Transfer Transfer	Menorca	Female	~01-07-1968	WILD	WILD
18	3	07-09-1986	78	Hatch/Birth	Leopoldine	Female	07-09-1986	MULT 1	15
19	3	19-08-1988	95	Hatch/Birth	Strahlenman	Male	19-08-1988	MULT 1	16
20	3	20-08-1988	102	Hatch/Birth	Menorcatochter	Female	20-08-1988	MULT 1	17
21	3	10-08-1992	144	Hatch/Birth	Hanslimann	Female	10-08-1992	MULT 1	UNK
22	3	12-08-1993	161	Hatch/Birth	Ohnenuchale	Male	12-08-1993	MULT 1	17
23	3	22-08-1996	211	Hatch/Birth		Female	22-08-1996	MULT 1	15
24	3	01-09-1996	216	Hatch/Birth		Female	01-09-1996	MULT 1	UNK
25	3	14-09-1996	217	Hatch/Birth		Male	14-09-1996	MULT 1	UNK
26	3 Outside 12	13-08-1999 26-06-2005	223	Hatch/Birth Transfer		Female	13-08-1999	MULT 1	17
27	3 Outside 12	13-08-1999 26-06-2005	224	Hatch/Birth Transfer		Male	13-08-1999	MULT 1	17
28	3 Outside 12	13-08-1999 26-06-2005	225	Hatch/Birth Transfer		Female	13-08-1999	MULT 1	17
29	3 Outside 13	27-08-1999 26-08-2005	229	Hatch/Birth Transfer		Male	27-08-1999	MULT 1	15
30	3 Outside 12	28-08-1999 26-06-2005	231	Hatch/Birth Transfer		Female	28-08-1999	MULT 1	15
31	3 Outside 12	29-08-1999 26-06-2005	232	Hatch/Birth Transfer		Male	29-08-1999	MULT 1	15
32	3 Outside 12	15-08-2002 26-06-2005	244	Hatch/Birth Transfer		Unknown	15-08-2002	MULT 1	16
33	3	15-08-2002	245	Hatch/Birth		Unknown	15-08-1998	MULT 1	16
34	3 3	17-08-2002 01-11-2004	246 246	Hatch/Birth Death		Unknown	17-08-2002	MULT 1	16
35	3 3	30-08-2002 24-11-2004	249 249	Hatch/Birth Death		Unknown	30-08-2002	MULT 1	14
36	3 3	02-08-2003 05-05-2004	252 252	Hatch/Birth Death		Unknown	02-08-2003	MULT 1	14
37	3 3	05-08-2003 05-06-2004	253 253	Hatch/Birth Death		Unknown	05-08-2003	MULT 1	14
38	3 1 1	13-08-1999 13-04-2003 20-12-2007	226 Th06 Th06	Hatch/Birth Transfer Death		Male	13-08-1999	MULT 1	17
39	3 1 1	20-08-2000 13-04-2003 11-02-2005	102 Th07 Th07	Hatch/Birth Transfer Death		Unknown	07-08-2000	MULT 1	17
40	3 1 1	10-08-2000 13-04-2003 06-01-2005	239 Th08 Th08	Hatch/Birth Transfer Death		Unknown	10-08-2000	MULT 1	17
41	Outside 8	01-08-1999		Hatch/Birth		Male	01-08-1999	UNK	UNK

	4	01-02-2000		Transfer					
42	Outside 8 4	01-08-1999 01-02-2000		Hatch/Birth Transfer		Male	01-08-1999	UNK	UNK
43	Outside 8 4	01-08-1999 01-02-2000		Hatch/Birth Transfer		Male	01-08-1999	UNK	UNK
44	Outside 8 4 4	01-08-1999 01-02-2000 01-12-2005	N???	Hatch/Birth Transfer Death		Male	01-08-1999	UNK	UNK
45	5 10	08-01-2001 23-05-2001	E.C.30	Transfer Transfer	Paardebloem	Male	~01-07-1990	WILD	WILD
46	Outside 9 5	01-08-2000 20-02-2001		Hatch/Birth Transfer	Boterbloem	Unknown	01-08-2000	UNK	UNK
47	10 5	08-08-2002 18-08-2002		Hatch/Birth Transfer	Rouge	Unknown	08-08-2002	UNK	UNK
48	10 5	08-08-2002 18-08-2002		Hatch/Birth Transfer	Jaune	Unknown	08-08-2002	UNK	UNK
49	10 1 1	29-07-2003 05-11-2003 18-03-2007	Th09 Th09	Hatch/Birth Transfer Death		Female	29-07-2003	UNK	UNK
50	10 1 1	29-07-2003 05-11-2003 18-03-2007	Th10 Th10	Hatch/Birth Transfer Death		Female	29-07-2003	UNK	UNK
51	10 1 1	02-08-2003 05-11-2003 22-03-2007	Th11 Th11	Hatch/Birth Transfer Death		Female	02-08-2003	UNK	UNK
52	10 1 1	02-08-2003 05-11-2003 15-03-2008	Th12 Th12	Hatch/Birth Transfer Death		Female	02-08-2003	UNK	UNK
53	Outside 9 6	25-08-2002 02-09-2002		Hatch/Birth Transfer		Male	25-08-2002	UNK	UNK
54	Outside 9 6	25-08-2002 02-09-2002		Hatch/Birth Transfer		Female	25-08-2002	UNK	UNK
55	WILD 7	~01-05-1990 ~01-05-1990		Wild Caught Transfer		Female	~01-07-1980	WILD	WILD
56	WILD 7	~01-05-1990 ~01-05-1990		Wild Caught Transfer		Female	~01-07-1984	WILD	WILD
57	WILD 7	~01-05-1990 ~01-05-1990		Wild Caught Transfer		Female	~01-07-1987	WILD	WILD
58	WILD 7	~01-05-1990 ~01-05-1999		Wild Caught Transfer		Male	~01-07-1988	WILD	WILD
59	10 5	01-07-2003 09-08-2004	Thh04	Hatch/Birth Transfer	Blue	Unknown	01-07-2003	UNK	UNK
60	WILD 12 8	~01-07-1999 ~01-07-1999 ~01-07-2003		Wild Caught Transfer Transfer		Male	~01-07-1990	WILD	WILD
61	WILD 12 8	~01-07-1999 ~01-07-1999 ~01-07-2003		Wild Caught Transfer Transfer		Female	~01-07-1990	WILD	WILD
62	Outside 1 1	01-07-1995 15-08-1999	Thh15	Hatch/Birth Transfer		Male	01-07-1995	UNK	UNK
63	Outside 1 1 1	01-07-1995 15-08-1999 12-10-2004	Thh16 Thh16	Hatch/Birth Transfer Death		Male	01-07-1995	UNK	UNK
64	UNK 9	~01-07-1991 ~01-01-1996	Lange Lange	Hatch/Birth Transfer	Lange	Female	~01-07-1991	UNK	UNK
65	UNK 9	~01-07-1991 ~01-01-1996	grote Grote	Hatch/Birth Transfer	Grote man	Male	~01-07-1991	UNK	UNK
66	UNK 9	~01-07-1992 ~01-01-1996	deukje Deukje	Hatch/Birth Transfer	Deukje	Male	~01-07-1992	UNK	UNK

	9	01-02-2005	Deukje	Death					
67	UNK 9	~01-07-1990 ~01-01-1996	grotev grotev	Hatch/Birth Transfer	Grote vrouw	Female	~01-07-1990	UNK	UNK
68	UNK 9	~01-07-1991 ~01-01-1996	Slagje Slagje	Hatch/Birth Transfer	Slagje kleiner	Female	~01-07-1991	UNK	UNK
69	9 9	11-08-2004 09-06-2005		Hatch/Birth Death		Unknown	11-08-2004	65	68
70	WILD 10	~01-07-1975 14-08-2000	25375	Hatch/Birth Transfer	25375	Female	~01-07-1975	WILD	WILD
71	UNK 10	15-07-1998 ~01-01-2000	DE HE	Hatch/Birth Transfer	DE-HS- 0409062455	Male	15-07-1998	UNK	UNK
72	Outside 9 10	15-06-1999 24-08-1999	DE-HS-	Hatch/Birth Transfer	DE-HS- 0409062429	Female	15-06-1999	UNK	UNK
73	Outside 9 10	15-06-1999 24-08-1999	DE-HS-	Hatch/Birth Transfer	DE-HS- 0409062430	Male	15-06-1999	UNK	UNK
74	Outside 9 10	15-06-1999 24-08-1999	DE-HS-	Hatch/Birth Transfer	DE-HS- 0409062431	Male	15-06-1999	UNK	UNK
75	10	30-08-2002	DE-HS-	Hatch/Birth	DE-HS- 0409062432	Unknown	30-08-2002	MULT 2	MULT 3
76	10	30-08-2002	DE-HS-	Hatch/Birth	DE-HS- 0409062433	Unknown	30-08-2002	MULT 2	MULT 3
77	10	06-02-2005	DE-HS-	Hatch/Birth	DE-HS- 0409062434	Unknown	30-08-2002	MULT 2	MULT 3
78	10	27-07-2003	DE-HS-	Hatch/Birth	DE-HS- 0409062435	Unknown	27-07-2003	MULT 2	MULT 3
79	10	27-07-2003	DE-HS-	Hatch/Birth	DE-HS- 0409062436	Unknown	27-07-2003	MULT 2	MULT 3
80	10	27-07-2003	DE-HS-	Hatch/Birth	DE-HS- 0409062437	Unknown	27-02-2003	MULT 2	MULT 3
81	10	27-07-2003	DE-HS-	Hatch/Birth	DE-HS- 0409062438	Unknown	27-07-2003	MULT 2	MULT 3
82	10	27-07-2003	DE-HS-	Hatch/Birth	DE-HS- 0409062439	Unknown	27-07-2003	MULT 2	MULT 3
83	Outside 11 1	28-09-2004 13-05-2005	Th18	Hatch/Birth Transfer		Unknown	28-09-2004	UNK	UNK
84	Outside 11 1	11-09-2004 13-05-2005	Th19	Hatch/Birth Transfer		Unknown	11-09-2004	UNK	UNK
85	Outside 11 1	11-09-2004 13-05-2005	Th20	Hatch/Birth Transfer		Unknown	11-09-2004	UNK	UNK
86	Oustide 11 1	28-09-2004 13-05-2005	Th21	Hatch/Birth Transfer		Unknown	28-09-2004	UNK	UNK
87	Outside 8 11	~01-07-1997 12-08-2005		Hatch/Birth Transfer		Male	~01-07-1997	UNK	UNK
88	Outside 8 11	~01-07-1997 12-08-2005		Hatch/Birth Transfer		Female	~01-07-1997	UNK	UNK
89	12 1 1	01-08-1999 15-01-2004 13-04-2007	Thh13 Th13	Hatch/Birth Transfer Death		Male	01-08-1999	60	61
90	12 1 1	01-08-1999 15-01-2004 09-03-2008	Thh14 Thh14	Hatch/Birth Transfer Death		Female	01-08-1999	60	61
91	Outside 8 4	~01-07-1990 27-06-2005		Hatch/Birth Transfer		Female	~01-07-1990	UNK	UNK
92	4	~01-07-2006		Hatch/Birth		Unknown	~01-07-2006	MULT 3	91
93	4	~01-07-2006		Hatch/Birth		Unknown	~01-07-2006	MULT 3	91

94	4	~01-07-2006		Hatch/Birth		Unknown	~01-07-2006	MULT 3	91
95	3	31-07-2004	254	Hatch/Birth		Unknown	31-07-2004	MULT 1	16
96	3 3	31-07-2004 17-09-2005	255 255	Hatch/Birth Death		Unknown	31-07-2004	MULT 1	16
97	3	02-08-2004	256	Hatch/Birth		Unknown	02-08-2004	MULT 1	16
98	3	02-08-2004	257	Hatch/Birth		Unknown	02-08-2004	MULT 1	16
99	3	03-09-2004	258	Hatch/Birth		Unknown	03-09-2004	MULT 1	17
100	3	08-09-2004	259	Hatch/Birth		Unknown	08-09-2004	MULT 1	17
101	3	16-09-2004	260	Hatch/Birth		Unknown	16-09-2004	MULT 1	15
102	3	21-09-2004	261	Hatch/Birth		Unknown	21-09-2004	MULT 1	15
103	3	22-09-2004	262	Hatch/Birth		Unknown	22-09-2004	MULT 1	15
104	3	22-09-2004	263	Hatch/Birth		Unknown	22-09-2004	MULT 1	15
105	3	16-08-2005	264	Hatch/Birth		Unknown	16-08-2005	MULT 1	14
106	3	21-08-2005	265	Hatch/Birth		Unknown	21-08-2005	MULT 1	14
107	3	18-08-2005	266	Hatch/Birth		Unknown	18-08-2005	MULT 1	16
108	3	21-08-2005	267	Hatch/Birth		Unknown	21-08-2005	MULT 1	20
109	3	05-09-2005	268	Hatch/Birth		Unknown	05-09-2005	MULT 1	15
110	3	08-09-2005	269	Hatch/Birth		Unknown	08-09-2005	MULT 1	15
111	3	08-09-2005	270	Hatch/Birth		Unknown	08-09-2005	MULT 1	15
112	UNK Outside 14 1	~01-07-1995 ~01-11-2006 25-04-2007	Th22	Hatch/Birth Transfer Transfer		Male	~01-07-1995	UNK	UNK
113	4	01-07-2007		Hatch/Birth		Unknown	01-07-2007	41	91
114	4	01-07-2007		Hatch/Birth		Unknown	01-07-2007	41	91

2 geboorten

1 transfer van outside 14 naar 1

5 sterften