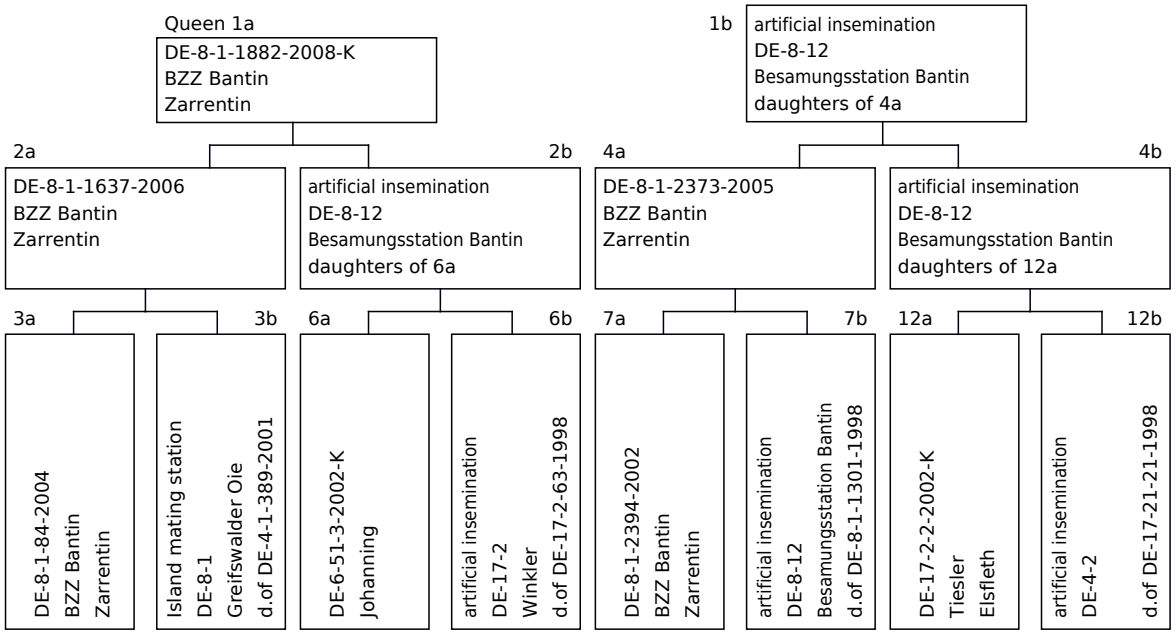
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-8-1-1882-2008-K

Tester of the queen:	BZZ Bantin, Landesverband der Imker M-V, 19246 Zarrentin, DE-8-1, Apiary 1	
Breeder of the queen:	BZZ Bantin, Landesverband der Imker M-V, 19246 Zarrentin, DE-8-1	
1a Studbook number:	**DE-8-1-1882-2008-K**	
		Daughters of
Race line: -24	Sign: red 34	Queen: 0%
Generation:	Hatch date: 8.6.2008	Workers: 0%

A. Pedigree



B. Own performance

	No. of the colony 1			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	62	107.7	20	41	57.6

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	109	
Honey yield	-	103	0.42
Defensive behavior	4	114	0.63
Steadiness on comb	4	113	0.65
Swarming drive	4	113	0.41
Varroa	-	101	0.52
Performance index	-	0	
Robustness in winter	4		
Development in Spring	4		
Colony strength	3.50		

70% 100% 170%

[1]In accordance with the resolution of the breeder convention of 9th April 2011, for the total breeding value, Varroa tolerance is weighted by 40% and honey yield, gentleness, calmness during inspection, and swarming tendency are each weighted by 15%.

C. Performance of the sisters

See page 2

D. Body features, see appendix

See attached characteristic documents:

E. Results

Class Av
Selected for Varroa tolerance. Suitable for breeding with no restrictions; suitable for use as a 4a colony at frequently visited mating stations.

16.02.2010

For the correctness DE-8

Breeding selection report DE-8-1-1882-2008-K

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Performance of the sisters

Amount of checked sisters: 11

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive	Calmness during inspection	Breeding Value Calmness	Swarming drive	Breeding Value Swarming	Varroa-index	Performance ndex
DE-8-1-1882-2008-K	DE-8-1	1	109	62	103	4	114	4	113	4	113	101	
DE-8-1-1883-2008-K	DE-8-1	1	105	66	104	4	105	3.5	104	4	110	102	
DE-8-1-1884-2008-K	DE-8-1	1	96	64	100	3.5	95	3.5	94	4	104	94	
DE-8-1-1885-2008-K	DE-8-1	1	97	60	96	4	98	3	97	3	96	100	
DE-8-1-1886-2008-K	DE-8-1	1	103	70	109	4	115	4	116	3.5	112	86	
DE-8-1-1887-2008-K	DE-8-1	1	100	71	105	3.5	95	3.5	94	3.5	99	102	
DE-8-1-1852-2008-K	DE-8-1	2	91	34	96	4	108	4	111	4	112	73	
DE-8-1-1864-2008-K	DE-8-1	2	107	34	92	4	92	2.5	88	4	93	126	
DE-8-1-1866-2008-K	DE-8-1	2	97	37	99	4	109	4	110	4	110	84	
DE-8-1-1868-2008-K	DE-8-1	2	116	67	121	4	111	4	110	4	112	110	
DE-8-1-1872-2008-K	DE-8-1	2	99	47	106	4	109	4	111	4	113	83	