DEUTSCHER IMKERBUND E.V.

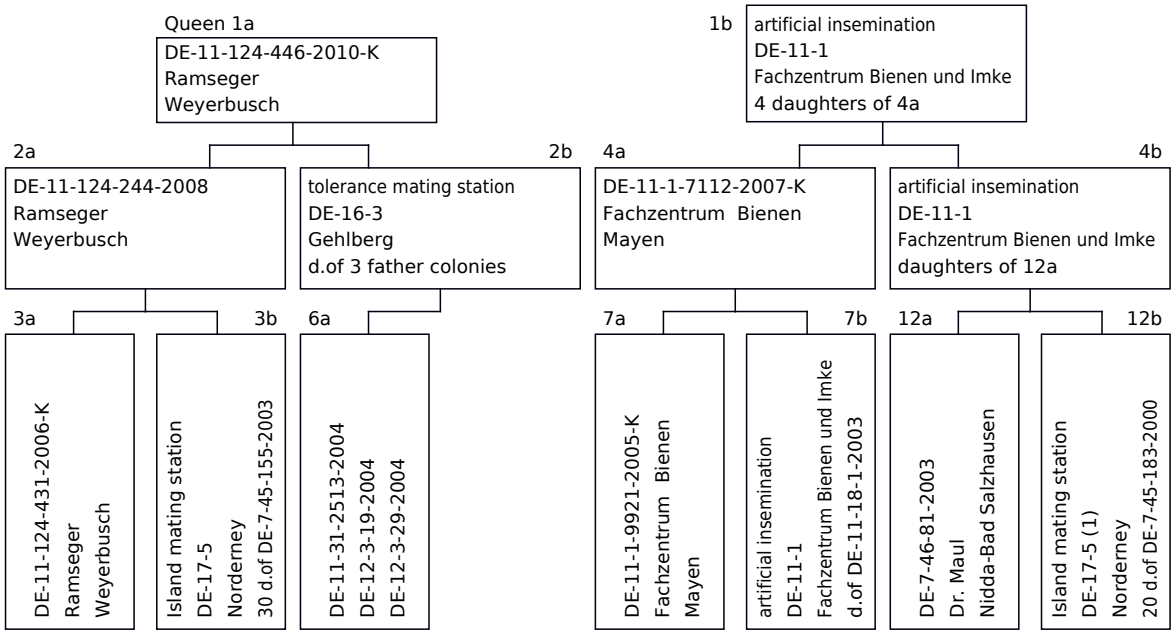
Breeding selection report
DE-11-124-446-2010-K

IMKERVERBAND RHEINLAND E.V.

Tester of the queen: Ramseger, Wolfgang, 57635 Weyerbusch, DE-11-124, Apiary 1
Breeder of the queen: Ramseger, Wolfgang, 57635 Weyerbusch, DE-11-124
1a Studbook number: **DE-11-124-446-2010-K**

Race line: -0 | Sign: blue 46 | Daughters of Queen: 0%
Generation: | Hatch date: 21.06.2010 | Workers: 0.1%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	42	98.1	6	12	42.8

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	119	
Honey yield	-	108	0.4
Defensive behavior	4	108	0.6
Steadiness on comb	4	107	0.63
Swarming drive	4	101	0.39
Varroa	-	129*	0.5
Performance index	-	0	
Robustness in winter			
Development in Spring			
Colony strength			

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%.
Only one Varroa trait was recorded

C. Performance of the sisters

See page 2

D. Body features, see appendix

See attached characteristic documents:

E. Results

Class A
Suitable for breeding with no restrictions; suitable for use as a 4a colony at frequently visited mating stations (all customary breeding values over 100).

14.05.2012

For the correctness DE-11

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Performance of the sisters

Amount of checked sisters: 6

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive Behavior	Calmness during inspection	Breeding Value Calmness during inspection	Swarming drive	Breeding Value Swarming drive	Varroa-index	Performance ndex
DE-11-124-4-2010	DE-11-61	1	104		99		97		97		100	115	
DE-11-124-443-2010	DE-11-124	1	106	35	100	3.9	97	3.9	97	4	97	115*	
DE-11-124-444-2010	DE-11-124	1	103	28	95	4	102	3.9	103	4	101	106*	
DE-11-124-445-2010	DE-11-124	1	100	29	96	4	102	3.9	103	3.9	98	100*	
DE-11-124-446-2010-K	DE-11-124	1	119	42	108	4	108	4	107	4	101	129*	
DE-11-124-447-2010	DE-11-124	1	111	39	105	4	107	4	108	4	104	113*	

Only one Varroa trait was recorded