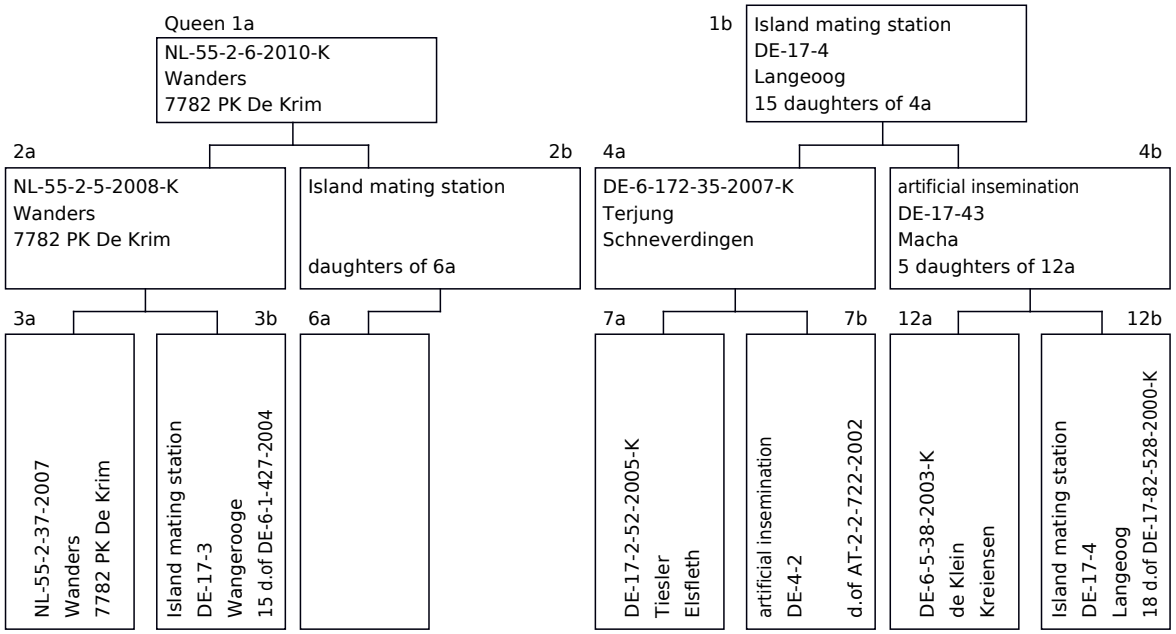
Breeding selection report
NL-55-2-6-2010-K

Tester of the queen:	Wanders, Tieme, 7782 PK De Krim, NL-55-2, Apiary 1	
Breeder of the queen:	Wanders, Tieme, 7782 PK De Krim, NL-55-2	
1a Studbook number:	**NL-55-2-6-2010-K**	
		Daughters of
Race line:	Sign: blue 21	Queen: 0%
Generation: 4	Hatch date: 25.05.2010	Workers: 0%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	3	18.3	15	16	16.4

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	122	
Honey yield	-	98	0.4
Defensive behavior	3.90	111	0.61
Steadiness on comb	3.50	107	0.64
Swarming drive	4	110	0.4
Varroa	-	132	0.51
Performance index	-	0	
Robustness in winter	2		
Development in Spring	1.50		
Colony strength	1.80		

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 B
Suitable for breeding.

10.07.2012

For the correctness NL-55

Breeding selection report NL-55-2-6-2010-K

Page 2

Performance of the sisters

Amount of checked sisters: 4

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
NL-55-2-1-2010	NL-55-2	1	102	17	103	3.7	109	3.7	112	1	102	94	
NL-55-2-6-2010-K	NL-55-2	1	122	3	98	3.9	111	3.5	107	4	110	132	
NL-55-2-17-2010	NL-55-2	1	110	3	96	3.9	110	3.5	109	2.5	99	115*	
NL-55-2-22-2010	NL-55-2	1	101	5	93	3	91	3.4	90	2	86	116	

Only one Varroa trait was recorded