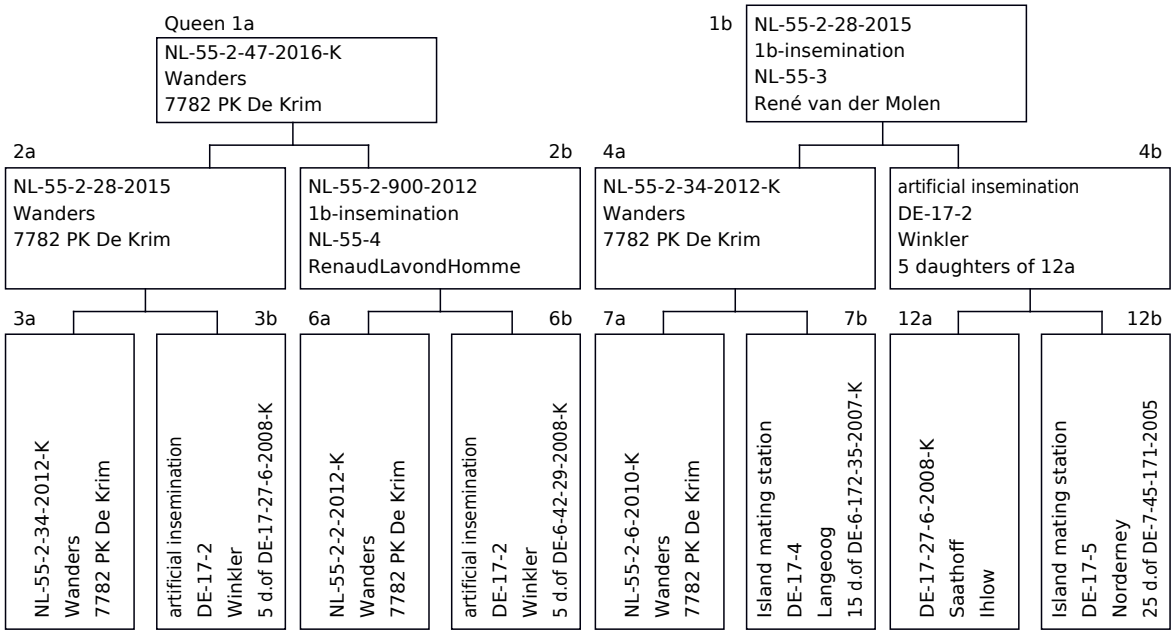
Breeding selection report
NL-55-2-47-2016-K

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-55-2-47-2016-K**	
		Daughters of
Race line:	Sign: white 47	Queen: 2.0%
Generation: 7	Hatch date: 17.05.2016	Workers: 26.0%

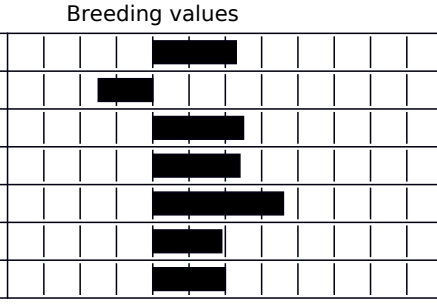
A. Pedigree



B. Own performance

	No. of the colony 100%			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year		0		9	7.8

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	123	
Honey yield	-	(85)	0.54
Defensive behavior	-	(125)	0.69
Steadiness on comb	-	(124)	0.68
Swarming drive	-	(136)	0.53
Varroa	-	(119)	0.56
Performance index	-	(120)	0.54
Robustness in winter			
Development in Spring			
Colony strength			



[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

none Analysis of race characteristics

E. Results

Class P
Use only for test breeding. The offspring of these colonies should not circulate among other bees.

05.10.2021

For the correctness NL-55

Breeding selection report NL-55-2-47-2016-K

Page 2

Performance of the sisters

Amount of checked sisters: 18

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-55-2-36-2016**	NL-55-2	1	118		(88)		(120)		(119)		(125)	(115)	115
NL-55-2-38-2016**	NL-55-2	1	115		(85)		(119)		(118)		(120)	(113)	112
NL-55-2-40-2016**	NL-55-2	1	115		(85)		(119)		(118)		(120)	(113)	112
NL-55-2-42-2016**	NL-55-2	1	116		(84)		(119)		(117)		(124)	(115)	113
NL-55-2-43-2016**	NL-55-2	1	116		(90)		(118)		(116)		(127)	(111)	115
NL-55-2-44-2016**	NL-55-2	1	115		(85)		(119)		(118)		(120)	(113)	112
NL-55-2-45-2016**	NL-55-2	1	118		(84)		(119)		(117)		(125)	(118)	113
NL-55-2-46-2016**	NL-55-2	1	115		(85)		(119)		(118)		(120)	(113)	112
NL-55-2-47-2016**	NL-55-2	1	123		(85)		(125)		(124)		(136)	(119)	120
NL-55-2-53-2016**	NL-55-2	1	117		(82)		(119)		(118)		(123)	(117)	112
NL-55-2-54-2016**	NL-55-2	1	115		(85)		(119)		(118)		(120)	(113)	112
NL-55-2-31-2016**	NL-55-3	2	118		(85)		(123)		(121)		(124)	(114)	115
NL-55-2-35-2016**	NL-55-3	2	115		(85)		(119)		(118)		(120)	(113)	112
NL-55-2-48-2016**	NL-55-3	2	115		(83)		(122)		(120)		(112)	(115)	111
NL-55-2-49-2016**	NL-55-3	2	115		(85)		(119)		(118)		(120)	(113)	112
NL-55-2-50-2016**	NL-55-3	2	115		(85)		(119)		(118)		(120)	(113)	112
NL-55-2-51-2016**	NL-55-3	2	121		(87)		(123)		(121)		(127)	(120)	117
NL-55-2-52-2016**	NL-55-3	2	115		(85)		(119)		(118)		(120)	(113)	112

Colony without performance tests