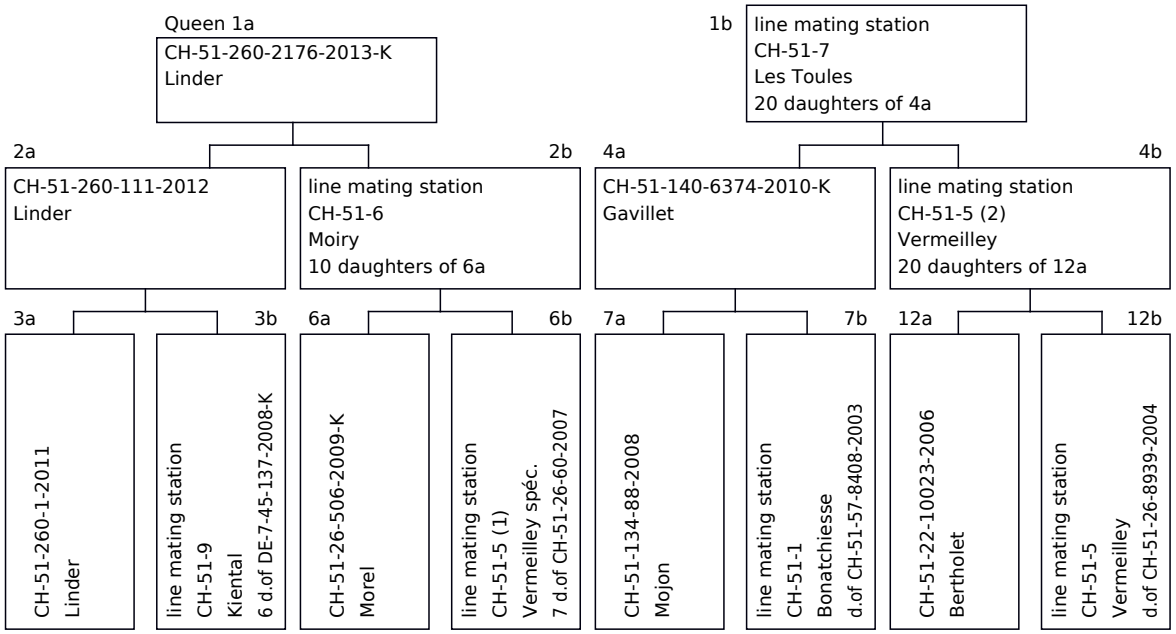
Breeding selection report
CH-51-260-2176-2013-K

Tester of the queen:	TT Mounir J., Jacky, CH-51-514, Apiary 4	
Breeder of the queen:	Linder, Peter, CH-51-260	
1a Studbook number:	**CH-51-260-2176-2013-K**	
		Daughters of
Race line: -48	Sign: red 29	Queen: 0%
Generation: 1	Hatch date:	Workers: 0.7%

A. Pedigree



B. Own performance

	No. of the colony 0			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	39	139.5	1	10	28.0

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	109	
Honey yield	-	109	0.37
Defensive behavior	3.20	105	0.57
Steadiness on comb	2.50	104	0.6
Swarming drive	4	109	0.38
Varroa	-	107	0.49
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%.

C. Performance of the sisters

See page 2

D. Body features, see appendix

none Analysis of race characteristics

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.

08.01.2016

For the correctness CH-51

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Performance of the sisters

Amount of checked sisters: 12

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
CH-51-260-2810-2013	CH-51-505	2	104		98		103		101		100	108	
CH-51-260-7114-2013	CH-51-512	3	100		101		97		97		95	103	
CH-51-260-2176-2013-K	CH-51-514	4	109	39	109	3.2	105	2.5	104	4	109	107	
CH-51-260-5712-2013	CH-51-515	5	86		87		88		89		83	(93)	
CH-51-260-5009-2013	CH-51-516	6	104		102		105		105		102	102	
CH-51-260-4072-2013	CH-51-517	7	91		92		94		95		102	88	
CH-51-260-1147-2013	CH-51-519	8	89		97		100		103		92	83	
CH-51-260-4025-2013-K	CH-51-520	9	97		102		112		115		114	77	
CH-51-260-1398-2013	CH-51-521	10	93		96		95		96		108	89	
CH-51-260-4988-2013	CH-51-527	11	110		101		114		113		94	111	
CH-51-260-8579-2013	CH-51-529	12	106		107		101		100		94	110	
CH-51-260-6669-2013	CH-51-532	15	98		97		98		98		98	99	