

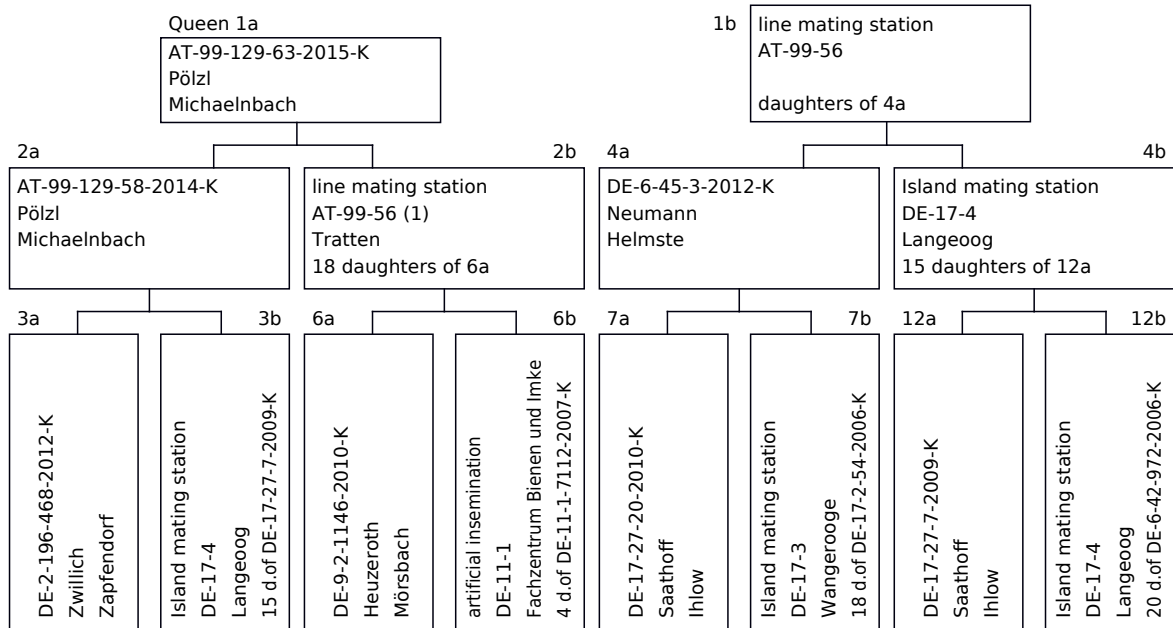
Breeding selection report

AT-99-129-63-2015-K

Tester of the queen: Pölzl, Hubert, 4712 Michaelnbach, AT-99-129, Apiary 1
 Breeder of the queen: Pölzl, Hubert, 4712 Michaelnbach, AT-99-129
1a Studbook number: **AT-99-129-63-2015-K**

Race line: Sign: blue 21 Daughters of Queen: 0.1%
 Generation: Hatch date: 08.06.2015 Workers: 4.0%

A. Pedigree



B. Own performance

Performance test year	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
	91.4	244.6	1	19	37.4
	Assessment*	Breeding values			Reliability
Total breeding value¹	-	123			
Honey yield	-	120			0.37
Defensive behavior	4	117			0.54
Steadiness on comb	4	121			0.54
Swarming drive	4	110			0.34
Varroa	-	116			0.28
Performance index	-	0			
Robustness in winter			70%	100%	170%
Development in Spring					
Colony strength					

¹In 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

none

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.