

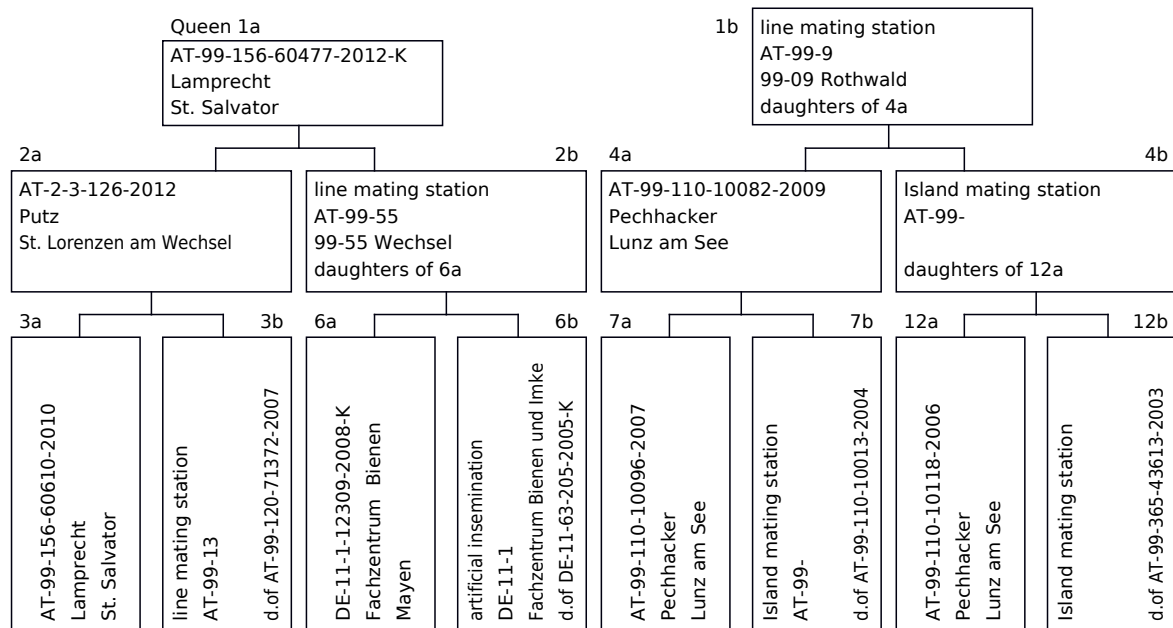
Breeding selection report

AT-99-156-60477-2012-K

Tester of the queen: Lamprecht, Ortwin, 9361 St. Salvator, AT-99-156, Apiary 1
 Breeder of the queen: Lamprecht, Ortwin, 9361 St. Salvator, AT-99-156
1a Studbook number: **AT-99-156-60477-2012-K**

Race line: Sign: yellow Daughters of Queen: 0%
 Generation: Hatch date: Workers: 0%

A. Pedigree



B. Own performance

Performance test year	No. of the colony 0			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
	59.9	122.4	3	17	48.9
	Assessment*	Breeding values			Reliability
Total breeding value¹	-	120			
Honey yield	-	115			0.42
Defensive behavior	4	115			0.63
Steadiness on comb	4	114			0.66
Swarming drive	4	108			0.42
Varroa	-	119			0.52
Performance index	-	0			
Robustness in winter	3.80		70%	100%	170%
Development in Spring	3.50				
Colony strength	3.50				

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

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.

Breeding selection report AT-99-156-60477-2012-K

Page 2

Performance of the sisters

Amount of checked sisters: 5

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive	Calmness during inspection	Breeding Value Calmness	Swarming drive	Breeding Value Swarming	Varroa-index	Performance ndex
AT-99-156-60477-2012-K	AT-99-156	1	120	59.9	115	4	115	4	114	4	108	119	
AT-99-156-60479-2012	AT-99-156	1	107	47.6	103	3.8	105	3.8	105	4	102	108	
AT-99-156-60246-2012	AT-99-156	2	109	27.6	99	4	110	4	110	4	101	(110)	
AT-99-156-60402-2012	AT-99-157	1	123		108		119		117		105	125	
AT-99-156-60404-2012	AT-99-157	1	105		100		106		105		102	104	