Faba – beef breeding

Breeding advisor Minttu Liuko 9.10.2025







Faba cooperative

- Faba is a service company owned by Finnish livestock entrepreneurs
- Faba is the livestock farm's everyday partner in improving productivity.
- Extensive range of services in animal material development, reproduction, health, production services and supplies trade.
- 5500 members
- Board: 6 farmer members and 1 expert member
- Representative board: 28 members
- Turnover in 2024 was 44 million euros





Our mission

Faba is a responsible partner in improving the productivity of livestock farms so that our customers succeed in the growing international competition.

Our vision

Faba is a versatile partner of a successful livestock farm and food chain, which produces industry-leading products and services.



Finnish beef cow production 2025 Average herd size 32,2 cows

Herd size	1-14	15-29	30-49	50-74	75-99	100-149	150-	Total
Suckler cows	4046	10,101	15,195	13712	7092	6872	3504	60,522
Farms	621	471	557	228	83	59	17	1873



Nordic beef cattle production The number of cows in beef recording. (NAV)

	DNK	FIN	SWE
Aberdeen Angus	2697	2913	4154
Blonde d'Aquitaine	471	137	664
Charolais	1082	2547	7683
Hereford	3154	4404	6444
Highland Cattle	1012	576	743
Limousin	5577	2424	2757
Simmental	2558	2100	4992
Belgian Blue/Danish Blue*	169		



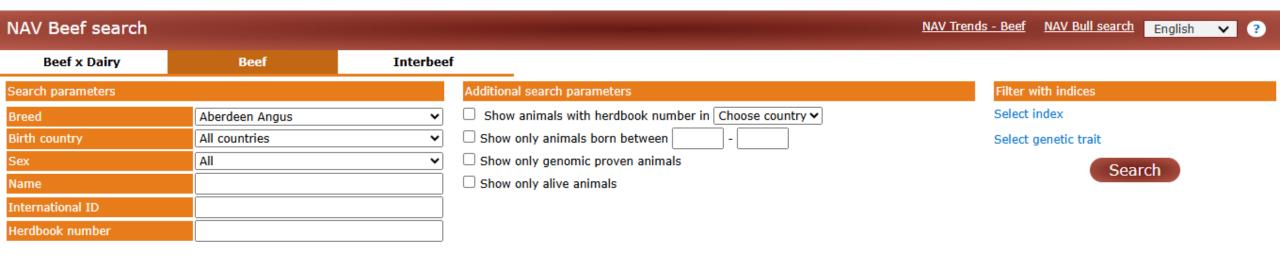
Breeding values on the national and Nordic level

	National	Nordic (NAV)
Breeds	Ab, Ch, Hf, Li, Si, Hc	Ab, Ch, Hf, Li, Si, Hc, Ba
Genomic breeding values	Ab, Ch, Hf, Li, Si + crosses of these breeds	Ab, Ch, Hf, Li, Si
Traits	Calving ease (sire, damsire) Birth weight Weaning weight 200d Yearling weight Dam Slaughter weight Carcass conformation score Carcass fat score	Calf survival and calving ease Birth weight (direct/maternal) Weaning weight gain (direct/maternal) Yearling weight (direct/maternal) Post-weaning gain Daily carcass gain Carcass conformation score Carcass fat score
Subindices		Production Growth Slauhgter quality Dam Calving Milk Birth
	Average 100, standard deviation 10	Average 100, standard deviation 10

NAV Beef Search

- Includes beef bulls and cows with their breeding values, pedigree information, number of progenies for bulls and results for monogenetic traits (genotyped animals)
- Updated four times a year
- Versatile search possibilites breed must be chosen

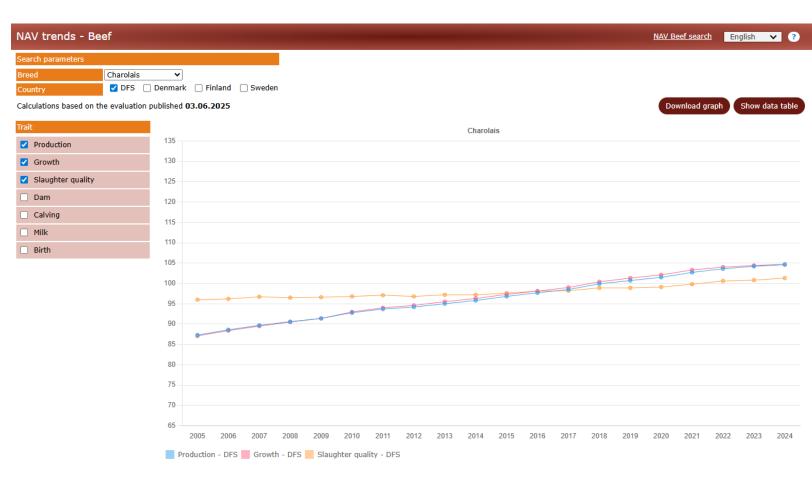
nordic.mloy.fi/NAVBeef



NAV Trends - Beef

- Display graphs for genetic trends for Nordic beef cattle breeds
 - Subindices only
- Breed has to be chosen
- Updated four times a year

nordic.mloy.fi/NAVTrends/beef



Beef animal trade in Finland

- Farm to farm
- Faba's NautaNetti
 - MinunMaatilani/MyFarm -program
- Slaughterhouses Atria's and HK's bull auctions in April

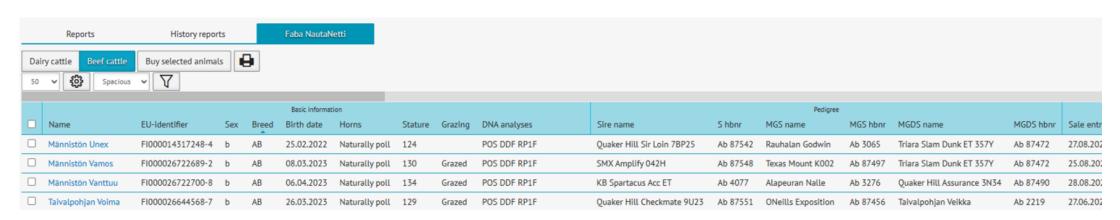
Faba NautaNetti







NautaNetti – Faba's market place for cattle



- Finnish dairy and beef farmers can sell their cattle via Faba
 - There is a market place inside the farm management program MinunMaatilani/MyFarm
 - MyFarm is used by Finnish cattle farmers
- Herdbooked breeding animals in beef recording or milk recording
- Lot of data available!
- National breeding values





Weights, breeding values, # of offsprings/herds

Karjaty 11909 Sarve N Kantakirja

Monogenetic traits (poldness

DNA-määritykset

DNA-tutkimukset POS DDF RP1F

AL	17.05.2023	Aberdeen Angus	etc.)	Pedigree
Rodu 10	0.0			T carbree
	t, (arvosteluvarmuus), rjojen määrä	Polveutuminen		
Kokonaisjalostus	arvo +14 G	leä Quaker	HIII SIr Loin 7BP25	II Basin Payweight 1682 Ab 3686 Basin Payweight 0063 Ab 3683
8yntymäpaino	35 102/+0.2 (91) 17/1	Ab 87542	AANUSAM000000019168459	2011 AANUSAM0000000 2006 AANUSAM000000015332050
200pv palno	273 116/+16.0 (86) 17/1	Svnt. 27.12.20	17	Värl/Sarv/- DNA Ind* 98 106 106 93 99 95 106 104 116 +1
386pv palno	517 111/+21.0 (86) 17/	DNA POS RP1E D		Jaiostusarvot +24
Emo-ominalsuudet	93 (73) /	Värl/Sarv. MU/N	Korva 6459	8vnt. 93 Emo 90 Teuraso. IIE 21AR O Lass 7017 7802 Ab
Polk. (Isānā)	_ 111 _ (77) _17/1	Rodut (%) AB 100.0	•	200pv 114 Polk(l) 102 Ruhol. 2007. AANUSAF000000015875998
Polk. (emänisänä)	_73 _ (78) _17/1			385pv 113 Polkiel) 89 Ray 127 Ind* 99 111 111 88 101 95 105 102 111 4
Teuraspaino	109/+16.0 (91) 17/0	Jalostusarvot	Kok.jal. +39 G	
Ruholuokka	104/+0.2 (86) 17/0	8ynt. 91/-1.4 (97) 98		IE Quaker HIII Blackcap X1 14048791 Ab IEI Exar Denver 2002B Ab 3069
Racvaluokka	114/+0.3 (85) 17/0	200pv 124/423.0 (96)		2014 - AANUSAF000000017795828 2012 AANUSAM000000017180580
		386pv 123/+44.0 (96)		V8rl/Sarv. MU/N DNA Ind* 106 108 109 101 103 92 106 96 94 +;
		Teurne. 113/+23.0 (96)		Jaiostusarvot Kok.jai. +24
ndeksit		Ruhol. 96/-0.2 (95) 98		8ynt. 96 Emo 110 Teurasp. 110 IEE QHF Blackcap 6E2 of 4V16 4355 5942 Ab
Syntymäpaino	102	Hannal. 125/+0.5 (95) 9		200pv 115 Polk(I) 109 Ruhol. 94 2006. AANUSAF000000015601886
200 pv paino	116	123405 (30) 5		386pv 116 Polk(el) 78 Rasval. 107 Ind* 88 114 116 103 112 81 110 94 110 +28
65 pv paino	111	Emä Männist	ön Onnex	El Rauhalan Godwin Ab 3085 Fili Rauhala FuroTitan FT Ab 2749
mo-ominaisuudet	93			Lii Madinia Edi Officia E 70 2 745
Polk. (isānā)	111	12688732	Ab AANFINF000000012688732	2014 Suomi AANFINM000000011605728 2012 Suomi AANFINM000000016893927
oik. (emänisänä)	73	Synt. 10.04.20	17 Suomi	VBri/Sarv. MU/N DNA A1F Ind* 124 118 116 76 83 60 120 127 102 +2
Teuraspaino	109	DNA RPIF POS		Jaiostusarvot Kok.jai12 EIE Rauhaian Artic Beef ET AMC NHF 6199 Ab
tuholuokka	104	Värl/Sarv. MU / N		вупт. 146 Етто 83 Ингаер. 121
asvaluokka	114	Rodut (%) AB 100.0)	200pv 129 Polik(i) 76 Ruhol. 112 2008 Suomi AANFINF00000009551772
				386pv 118 Polik(el) 106 Racval. 99 Ind* 129 110 93 99 69 128 93 90 91 -26
	80 90 100 110	Jalostusarvot	Kok.jal19 G	EE Männistön Lumi 6917 Ab EEI Triara Siam Dunk ET 357Y Ab 87472
	00 00 100 110	8ynt. 43 132/+5.0 (90)	8/1 5 70 (70) 04	That sain built 1 3071 Ab 01412
	ndekalt syntymäpaino, 200 pv pa			ANTI NEIRANA PARIANTANA PARIANTAN
holuokka, rasvaluokka,	kima(i), poikima(ei), leuraspaino, kokonaisjaloslusarvo.			Kok.jaj7 G
ukuelitosaste (%)			Inbreeding	PROP. 112 EEE Männistön Easy ET 5688 Ab
uhdasrotuisia jä	ikelaisia (kpl) U			Ruhol. 109 2009 Suomi AANFINF000000009833080
				avide section section sections and
				Ind* 116 111 106 94 93 109 113 112 106 -8



Männistön Unex Ab 4431 AANFINM000000014317248

Männistön Onnex

07.11.2022 loiskäsittely

Poikimiset

09.03.2024 loiskäsittely

Painot, jalostusarvot, (arvosteluvarmuus), jälkeläismäärä ja karjojen määrä 200 pv paino 386 pv paino Emo-omin. Polk. (Isänä) Teuraspaino Ruholuokka Racvaluokka K.jal. (emänisänä) 35 102/+0.2 273 116/+16.0 517 111/+21.0 93 109/+16.0 104/+0.2 114/+0.3 Männistön 73 +14 G (91) 17/1 (73) / (77) 17/1 (86) 17/0 (85) 17/0 Unex (86) 17/1 (86) 17/ (78) 17/1 (91) 17/0 Quaker Hill Sir 91/-1.4 124/+23.0 123/+44.0 118 113/+23.0 96/-0.2 125/+0.5 +39 G (97) 98/15 (96) 98/12 (94) 98/15 (93) 98/15 (96) 98/14 (95) 98/14 (95) 98/14 43 132/+5.0 431 109/+18.0 79 108/+0.3 92/-0.2 285 116/+16.0 113/+23.0 (90) 8/1 (88) 8/2 (80) 8/1 (86) 8/1 (77) 8/1 (89) 8/1 (87) 8/1 (87) 8/1 (88) 8/1 90 127/+0.6 93/-1.1 114/+14.0 113/+26.0 102 89 104/+7.0 103/+0.1 Basin Payweight 1682 (84) 11/3 (83) 11/2 (80) 7/2 (81) 11/3 (80) 11/3 (83) 11/1 (83) 11/1 (83) 11/1 41 146/+7.2 360 129/+28.0 545 118/+34.0 83 630 121/+38.0 U 112/+0.5 4 99/+0.0 106 Rauhalan -12 (91) 41/7 Godwin (95) 41/2 (93) 41/3 (92) 41/4 (87) 66/2 (90) 41/2 (87) 41/2 (93) 41/7 (92) 41/7

faba

Alkioista syntyneet vasikat

Conformation
scoring

Calving/offspring

history of animal

or dam

olkimispym	Vacikan korva/	Polk.				8ynt.	200 pv	385 pv	Emo-	Polk	Polk	Teuracp.	Ruhol.	Rasval.	K.jal.	oynt.	Leilina	OUIIIII
	syntymätunnus	barta	Vacikan ică	8p.	Polk.valk	kg Ind.	kg Ind.	kg Ind.	om.	m	(el)					Vuosi	kpl	kpl
	cyntymatumuc	KOILA	Vacinali Isa	op.	FUIK.Vaik	Ng mu.	Ng mu.	Ng ma.	om.	00	(01)							
25.05.2019	936/13321162	1	A. Nalle Ab 3276	L	ilman apua	39 114	303 114	376 108	89	105	107	108	116	99	-5 G			
17.04.2020	1020/13654171	2	P. Quattro Ab 3416	s	ilman apua	47 121	336 114	114	83	87	96	423 114	R+ 104	2 87	+1			
18.03.2021	6912/13946912	3	Q.H.Blindside Ab 87527	s	ilman apua	48 126	337 120	118	87	97	104	467 116	R+ 103	4 102	+3 G			
25.02.2022	7248/14317248	4	Sir_Loin Ab 87542	s	ilman apua	35 102	273 116	517 111	93	111	73	109	104	114	+14 G			
25.02.2022	7249/14317249	4	Sir_Loin Ab 87542	s	ilman apua	34 110	318 120	572 115	105	100	77	110	104	111	+13 G			
26.03.2023	2693/14694731	5	A. Sampo Ab 4062	S	ilman apua	45 122	332 116	117	86	96	84	449 117	R+ 99	3+100	+4			
1.03.2024	7873/14996618	6	Cash4Life Ab 87560	s	ilman apua	42 119	317 126	603 122	86	94	90	120	116	100	+14 G			
8.03.2025	2507/15288494	7	Männistön Vaala Ab 4628	L	ilman apua	42 118	117	114	81	100	100	116	110	104	-4			
Pakanna	1 M	Unev	PP (27 03 2023 Esha264) 2	M On	nev /24 08 2	2020 Eab	264) 2	Sir Loin					Daras	Inskitus				

Health records, vet's treatments

Rakenne 1. m. Olex FF (27.03.2023 Faba201) 2. m. Olliex (24.00.2020 Faba201) 3. 31 _Lolli									Paras Iuokitus						
	1.	2.	3.		1.	2.	3.		1.	2.	3.		M. Unex PP	M. Onnex	
RUNKO				Lihakkuus				Utare					Faba261	Faba261	
Rinnan leveys	5	5		Reiden leveys	6	6		Utareen muoto		5		Pvm	27.03.2023	24.08.2020	
Rinnan syvyys	7	6		Sisäreiden leveys	7	5		Utareen tasapaino		5		Runko	80	84	
Takakorkeus	124	138		Reiden pituus	4	5		Vedinten pituus		3		Jalat	81	80	
Selkālinja	7	7		Reiden leveys sivulta	6	6		Vedinten paksuus		5		Lihakkuus	80	86	
Etuselän leveys	7	6						Utarehuomiot 1				Yht	GP 80	VG 85	
Takaselän leveys	6	6						Utarehuomiot 2				THE	GF 80	VG 65	
Lantion kulma	5	4		Jalat				Muut ominalsuudet				Viimeisin I	uokitus		
Lantion pituus	6	7		Kinner	5	5		Harmonia	6	7			Faba261	Faba261	
Lantion leveys	8	7		Vuohinen	7	6		Kuntoluokka	6	5		_			
Selān pituus	82	94		Takajalat takaa	6	6		Luonne	4			Pvm	27.03.2023	24.08.2020	
Runkohuomiot 1				Etujalat edestă	7	7			-	-		Runko	80	84	
Runkohuomiot 2				Luuston laatu	3	3		Kivesten ympärys				Jalat	81	80	
				Jalkahuomiot 1				Sukuelimet				Lihakkuus	80	86	
				Jalkahuomiot 2				Napatyrā				Yht	GP 80	VG 85	
Viimeisimmät h	oitotiedo	ot						1							



Dairy farming in Finland

June 2025/LUKE	Total	-14	15-29	30-49	50-74	75-99	100-149	150-199	200- 299	300-
Dairy cows	227272	3570	21211	32203	53053	20667	43573	20082	20441	12472
Herds	3925	435	961	839	862	244	350	116	85	33

Milk recording	
Average herd size	+62,9
Milk yield	10,371 kg
Energy-corrected milk (ECM)	11,171 kg
Cow weight	665 kg
Milk fat content	4.40%
Milk protein content	3.61%
Somatic cell count	186,000 cells/ml



Finnish breeding sector's future perspectives in export

Currently, there is good demand for dairy breeds domestically.

Export is possible if certain conditions are met.

- NO GO Russia
- Responsibility
- Transport and conditions in the destination country

Challenges of export

- Small herds animals must be sourced from multiple herds wide procurement area
- Long distances within Finland for collecting animals
- ETT's responsibility guideline: foreign animal transport trucks are not allowed beyond the port



Contact information (animal trade):

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Thank you!



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