Ile de France Breed Benchmark 2022 – National Terminal Sire Evaluation

Estimated Breeding Value	Attribute	Bottom 5%	Bottom 10%	Bottom 25%	Average	Top 25%	Top 10%	Top 5%
Birth Weight EBV (kg)	**Birth Weight**	0.19	0.16	0.1	0.04	-0.02	-0.08	-0.11
Maternal Ability EBV (kg)	**Milk / Care**	-0.49	-0.38	-0.2	0	0.2	0.38	0.49
Litter Size EBV (%)	**Prolificacy**	-0.05	-0.03	-0.01	0.02	0.05	0.07	0.09
Eight Week Weight EBV (kg)	**Growth**	-0.76	-0.45	0.08	0.67	1.26	1.79	2.1
Scan Weight EBV (kg)	**Growth**	-1.87	-1.12	0.15	1.55	2.95	4.22	4.97
Muscle Depth EBV (mm)*	**Muscling**	-1.53	-1.21	-0.67	-0.07	0.53	1.07	1.39
Fat Depth EBV (mm)*	**Finish**	-0.47	-0.37	-0.22	-0.04	0.14	0.29	0.39
Lean Weight EBV (kg)*	**Muscling**	-0.19	-0.14	-0.07	0.01	0.09	0.16	0.21
Fat Weight EBV (kg)*	**Finish**	-0.37	-0.3	-0.18	-0.04	0.1	0.22	0.29
Gigot Muscularity EBV (mm)*	**Muscling**	-0.19	-0.14	-0.04	0.07	0.18	0.28	0.33
Mature Size EBV (Shearling Weight) (kg)	**Ewe efficiency**	-1.56	-0.92	0.15	1.34	2.53	3.6	4.24
Terminal Sire Index	**Profitable slaughter lambs**	36	57	93	134	174	210	232
Maternal Index	**Profitable ewes**	73	84	102	123	143	162	172

Rebasing - EBVs and indexes have been rebased and are expressed relative to the average animal in 2010.

Weight adjusted traits

Please note that all traits marked * are now weight adjusted. This means that EBVs are a better prediction of carcase composition at a fixed weight.
Example: A ram with a muscle depth EBV of +2mm is estimated to produce lambs with loin depths 1mm deeper at a fixed weight than a ram with an EBV of 0

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