

Ile De France Breed Benchmark 2024 – National Terminal Sire Evaluation

Estimated Breeding Value	Attribute	Bottom 5%	Bottom 10%	Bottom 25%	Average	Top 25%	Top 10%	Top 5%
Birth Weight	Birth Weight	0.19	0.15	0.08	0.01	-0.06	-0.13	-0.17
Lambing Ease	Lamb's Ease of Birth	-0.12	-0.09	-0.03	0.03	0.09	0.15	0.18
Lambing Ease Maternal	Ewe's Ease of Lambing	-0.02	-0.02	-0.01	0.00	0.02	0.03	0.03
Lamb Survival	Survival to Sale	-0.05	-0.03	-0.01	0.02	0.05	0.07	0.09
Eight Week Weight	Early Growth	-0.78	-0.49	0.00	0.54	1.08	1.57	1.86
Shearling Weight	Ewe Efficiency	-1.47	-0.90	0.05	1.11	2.17	3.12	3.69
Litter Size	Prolificacy	-0.04	-0.03	-0.01	0.01	0.03	0.05	0.06
Litter Size Reared	Prolificacy/Care	-0.03	-0.03	-0.01	0.00	0.01	0.03	0.03
Maternal Ability	Milk/Care	-0.39	-0.29	-0.12	0.07	0.26	0.43	0.53
Scan Weight	Growth	-2.26	-1.51	-0.26	1.13	2.52	3.77	4.52
Muscle Depth	Muscling	-1.35	-1.07	-0.60	-0.08	0.44	0.91	1.19
Fat Depth	Finish	-0.46	-0.36	-0.19	0.00	0.19	0.36	0.46
Terminal Sire Index	Profitable Slaughter Lambs	23	45	82	124	165	203	225
Maternal Index	Profitable Ewes	71	82	100	121	141	160	171

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 carcass 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