



# **OPEN DAY 2005 AUCTION**

**Wednesday 5th October  
73 Rams for sale**

**All rams offered are August/September 2004 drop**

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**R&J Keogh 'Terrick Merinos'**

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## **GLOSSARY OF TERMS**

GFW (%)	Greasy wool percentage
BW (%)	Body weight percentage
FD ( $\mu\text{m}$ ):	Fibre diameter deviation
CV (%)	Coefficient of variation deviation
Index Value	Index value based on specified index
Rank	Rank on index, from all animals in the group



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Average GFW (kg): 2.1  
 Average FD (µm): 20.6  
 Average BWT (kg): 53.9  
 Average CV (%): 21.1

			PHENOTYPIC VALUES				ESTIMATED PROGENY VALUES				INDEX PERFORMANCE	
z	Tag No.	Breeding Group	GFW (%)	FD(um) (dev)	CV(%) (dev)	BW (%)	GFW(%)	FD(um)	CV(%)	BW(%)	6%+BW	Rank
1	217	Nerstane	125	-0.7	-2	138	-0.1	-0.3	-0.6	5.5	116.5	7
			Purchaser..... Price \$.....									
2	137	Nerstane	135	0.3	0.5	117	2.3	0.0	0.2	1.6	109.7	47
			Purchaser..... Price \$.....									
3	580	N 0002	130	-1.8	-1.9	130	0.1	-0.6	-0.4	4.3	118.2	4
			Purchaser..... Price \$.....									
4	24	01-0255	135	0.6	-3.6	127	1.9	-0.1	-0.8	4.0	116.0	10
			Purchaser..... Price \$.....									
5	141	Nerstane	140	1.1	-3.5	128	2.1	0.1	-0.7	3.7	112.3	29
			Purchaser..... Price \$.....									
6	128	Nerstane	144	-1.6	0.5	116.0	2.3	-0.5	0.2	1.4	116.2	8
			Purchaser..... Price \$.....									
7	96	Terrick	149	0.2	-3.7	126	2.5	-0.1	-0.6	3.3	115.9	11
			Purchaser..... Price \$.....									
8	701	Banavie	130	-0.9	1.8	133	1.0	-0.4	0.2	4	115.5	14
			Purchaser..... Price \$.....									
9	108	Nerstane		-1.8	-2.4	133	-1.6	-0.6	-0.7	5.3	115.4	15
			Purchaser..... Price \$.....									
10	25	01-0255	140	0.1	-3.7	112	2.6	-0.1	-0.7	2.1	114.9	17
			Purchaser..... Price \$.....									



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Lot	Tag No.	Breeding Group	GFW (%)	FD(um) (dev)	CV(%) (dev)	BW (%)	GFW(%)	FD(um)	CV(%)	BW(%)	6%+BW	Rank
11	364	Banavie	130	-1.5	-1.1	118	0.9	-0.5	-0.2	2.3	114.3	19
			Purchaser..... Price \$.....									
12	5	01-0255	116	-0.2	-2.9	125	0.5	-0.2	-0.8	4.2	114.2	20
			Purchaser..... Price \$.....									
13	491	N 0002	140	-0.4	1.2	123	2.3	-0.2	0.3	2.4	113.8	21
			Purchaser..... Price \$.....									
14	447	N 0002	164	0.6	1.1	116	4.9	0.0	0.5	0.6	113.7	22
			Purchaser..... Price \$.....									
15	2002	General	125	-1.0	-1.7	123	0.5	-0.3	-0.4	3.1	113.2	25
			Purchaser..... Price \$.....									
16	2003	General	130	-1.0	-3.7	112	1.0	-0.3	-0.6	1.8	112.1	32
			Purchaser..... Price \$.....									
17	379	Banavie	135	0.0	-2.6	118	1.7	-0.1	-0.4	2.2	111.5	34
			Purchaser..... Price \$.....									
18	184	Nerstane	125	-0.4	-2.2	119	0.8	-0.2	-0.4	2.6	110.9	39
			Purchaser..... Price \$.....									
19	1268	General	125	0.6	-3.1	127	0.8	0.0	-0.7	3.9	110.7	40
			Purchaser..... Price \$.....									
20	121	Terrick	111	0.1	-4.1	131	-0.9	-0.1	-1.0	5.0	110.6	41
			Purchaser..... Price \$.....									



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			GFW (%)	FD(µm) (dev)	CV(%) (dev)	BW (%)	GFW(%)	FD(µm)	CV(%)	BW(%)	6%+BW	Rank
21	2001	General	116	-0.9	-0.2	121	0.0	-0.3	-0.1	2.9	110.5	42
Purchaser..... Price \$.....												
22	1773	General	120	0.4	-1.4	129	0.4	0.0	-0.4	4.0	110.4	44
Purchaser..... Price \$.....												
23	556	N 0002	125	1.1	-3.0	128	0.9	0.1	-0.6	3.9	109.7	46
Purchaser..... Price \$.....												
24	435	N0002	144	0.7	-4.2	109	3.0	0.1	-0.6	0.8	109.6	48
Purchaser..... Price \$.....												
25	1883	General	116	-1.0	1.4	117	0.3	-0.4	0.2	2.1	109.4	49
Purchaser..... Price \$.....												
26	193	Nerstane	120	-0.2	-3.4	116	0.4	-0.1	-0.7	2.5	109.1	55
Purchaser..... Price \$.....												
27	1852	General	120	1.3	-4.6	127	0.5	0.2	-1.0	4.2	108.4	63
Purchaser..... Price \$.....												
28	463	N0002	116	0.7	0.1	127	0.5	0.1	-0.1	3.6	107.7	66
Purchaser..... Price \$.....												
29	119	Terrick	135	1.2	-2.6	113	2.4	0.2	-0.4	1.4	107.3	71
Purchaser..... Price \$.....												
30	171	Nerstane	120	-0.6	-1.5	106	0.9	-0.2	-0.2	0.7	107.3	73
Purchaser..... Price \$.....												



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			GFW (%)	FD(um) (dev)	CV(%) (dev)	BW (%)	GFW(%)	FD(um)	CV(%)	BW(%)	6%+BW	Rank
31	496	N 0002	125	0.1	-1.2	110	1.5	0.0	-0.1	1.0	107.2	74
Purchaser..... Price \$.....												
32	84	Terrick	120	-0.1	2.4	113	1.4	-0.1	0.5	1.1	106.7	78
Purchaser..... Price \$.....												
33	344	Banavie		0.5	-2.1	119	-0.1	0.0	-0.5	2.9	105.8	86
Purchaser..... Price \$.....												
34	1441	General	101	0.2	-1.8	119	-0.8	0.0	-0.5	3.1	104.9	100
Purchaser..... Price \$.....												
35	462	N 0002	144	2.7	0.4	124	3.9	0.5	0.2	2.2	106.8	77
Purchaser..... Price \$.....												
35	593	N 0002	130	0.4	-1.1	115	1.9	0.0	-0.1	1.6	108.4	60
Purchaser..... Price \$.....												
36	1469	General	116	0.7	0.2	128	0.4	0.0	-0.1	3.7	108.1	65
Purchaser..... Price \$.....												
36	216	Nerstane	149	2.2	-0.4	123	4.0	0.4	0.1	2.1	109.2	51
Purchaser..... Price \$.....												
37	34	01-0255		2.1	-1.2	115	2.2	0.3	-0.4	2.4	107.3	72
Purchaser..... Price \$.....												
37	44	01-0255	154	2.2	-0.8	122	4.4	0.3	-0.2	2.3	113.6	24
Purchaser..... Price \$.....												



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			GFW (%)	FD(um) (dev)	CV(%) (dev)	BW (%)	GFW(%)	FD(um)	CV(%)	BW(%)	6%+BW	Rank
38	122	Terrick	135	1.8	-2.2	115	2.7	0.4	-0.3	1.5	106.1	83
38	95	Terrick		1.7	-5.3	120	0.1	0.4	-1.1	3.3	104.3	109
38	81	Terrick	116	1.0	-2.5	122	0.5	0.2	-0.6	3.1	106.5	80
<b>Purchaser..... Price \$.....</b>												
39	260	Banavie	149	-0.6	-2.6	104	3.2	-0.2	-0.2	-0.2	112.3	30
39	60	00-0081	111	0.0	-0.2	119	1.0	-0.1	0.0	4.5	115.0	16
39	169	Nerstane	116	-0.3	3.7	98	1.7	-0.1	0.8	-1.2	102.4	137
<b>Purchaser..... Price \$.....</b>												
40	183	Nerstane	130	1.2	2.8	134	2.0	0.1	0.4	3.7	110.0	45
40	307	Banavie	140	1.7	-1.8	123	2.8	0.3	-0.3	2.5	108.9	57
40	862	General	144	1.9	3.8	127	3.9	0.3	0.8	2.1	108.8	58
<b>Purchaser..... Price \$.....</b>												



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			GFW (%)	FD(um) (dev)	CV(%) (dev)	BW (%)	GFW(%)	FD(um)	CV(%)	BW(%)	6%+BW	Rank
41	300	Banavie	106	-1.2	0.1	95	0.2	-0.3	0.1	-0.8	103.1	129
41	153	Nerstane	106	-0.8	-0.2	95	0.3	-0.2	0.0	-0.8	102.1	142
41	437	N 0002	101	-1.8	-0.8	95	-0.6	-0.4	-0.1	-0.5	103.9	114
Purchaser..... Price \$.....												
42	1947	General	82	-1.4	-2.8	99	-2.5	-0.3	-0.7	1.0	101.1	169
42	908	General	111	0.7	1.9	103	1.4	0.1	0.4	-0.2	100.3	196
42	1803	General	82	-1.9	-1.8	110	-3.0	-0.5	-0.6	2.6	104.8	101
Purchaser..... Price \$.....												
43	495	N 0002	116	-0.9	0.3	98	1.0	-0.2	0.2	-0.5	104.7	104
43	584	N 0002	130	0.5	-1.1	105	2.3	0.1	-0.1	0.1	105.6	89
43	543	N 0002	101	0.8	-3.3	104	-0.2	0.2	-0.7	1.0	100.2	200
43	554	N 0002	111	0.4	-3.4	106	0.3	0.1	-0.6	1.1	103.5	123
Purchaser..... Price \$.....												



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			GFW (%)	FD(um) (dev)	CV(%) (dev)	BW (%)	GFW(%)	FD(um)	CV(%)	BW(%)	6%+BW	Rank
44	1213	General	106	0.1	2.2	107	0.6	0.0	0.4	0.5	102.1	143
44	1496	General	111	-0.6	1.9	104	0.7	-0.2	0.4	0.1	104.1	111
44	1491	General	116	0.9	-2.0	101	1.3	0.2	-0.3	0.0	101.4	155
44	1888	General	120	0.7	-2.3	113	1.1	0.1	-0.4	1.8	105.8	87
Purchaser..... Price \$.....												
45	1289	General	82	-0.3	0.7	110	-2.3	-0.4	-0.1	2.0	102.4	136
45	1811	General	125	-0.2	1.0	110	1.7	-0.1	0.3	0.8	107.5	68
45	1336	General	96	-0.9	-4.8	109	-1.7	-0.2	-1.0	2.3	105.3	94
45	1381	General	96	-1.6	-3.7	114	-2.1	-0.4	-0.9	3.0	108.1	64
45	1373	General	96	-2.0	-1.2	103	-1.5	-0.5	-0.3	1.0	105.7	88
Purchaser..... Price \$.....												



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			GFW (%)	FD(um) (dev)	CV(%) (dev)	BW (%)	GFW(%)	FD(um)	CV(%)	BW(%)	6%+BW	Rank
46	10	01-0255	125	-1.4	-2.8	111	1.2	-0.4	-0.6	2.4	115.6	13
46	333	Banavie	101	-1.9	-0.1	103	-0.9	-0.5	-0.1	0.7	106.2	82
46	837	General	111	-0.5	1.3	107	0.6	-0.2	0.3	0.6	104.8	102
46	4	01-0255	106	-1.6	0.5	105	0.5	-0.4	-0.2	1.5	111.1	37
46	93	Terrick	87	-0.6	-1.6	111	-2.0	-0.2	-0.5	2.4	102.6	135
Purchaser..... Price \$.....												

# Performance Information Found in This Catalogue

## Index Values

An Index Value is a Ram's combined performance across measured traits. An index value of 100 is the average performance for the elite industry standard base. A higher performer has an index value above 100. The 8% MP Rampower index values are provided for each sale ram. The different indexes shown in figure 1. describe a ram's performance for a different balance of Fleece Weight and Fibre Diameter - 3%, 8% and 12% Micron Premium (MP). Figure 1. shows the direction of improvement for the different indexes.

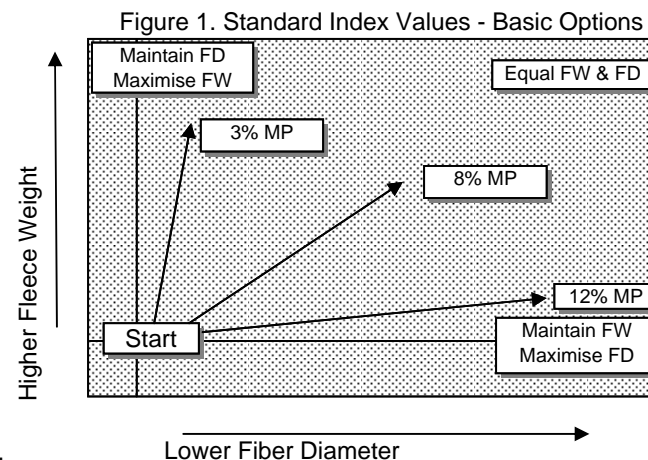
## Estimated Progeny Values

Rams are purchased to breed improved progeny. Estimated Progeny Values describe the expected performance of a ram's progeny for measured traits. The actual performance of a ram is a good guide to the performance of the ram's progeny. Terrick Merinos keep many records such as age of birth and pedigree that allows the breeding outcome to be more accurately assessed.

## Sale Ram 2003 Drop sale catalogue assessments

Greasy Fleece Weights are from - Age: 11 months; Wool Growth: 4 months  
Fibre Diameter and Body Weight are from - Age: 13 months, Wool Growth: 3 months

Terrick Merino Rams	
Testing	
Number Measured	444
Average BW	53.9kg
Average FD	20.6
Average GFW	2.1kg
Average CV	21.1



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