GREENDALE merinos

HIGHEST INDEXING SALE FOR 2020

ON PROPERTY MERINO RAM SALE

10AM | THURSDAY 29TH OCTOBER 2020

80 RAMS

OPEN AUCTION SELLING
2% REBATE OUTSIDE AGENTS
INTERFACED WITH AUCTIONPLUS

MERINOSELECT ASBV

AuctionsPlus™

"Willarney" 850 Maffra Road Cooma NSW 2630
Alan McGufficke 0429 448 078
Elders Cooma (02) 6452 1000

www.greendalemerinos.com.au

GREENDALE MERINOS

Greendale Merinos is a family owned and operated merino breeding business consisting of four properties based around Cooma in southern NSW.

We currently mate 8500 ewes annually and use this ewe base to select a nucleus breeding flock. All ewes are measured and tested for all wool traits, fleece weights and body weights.
Only the best performing 10% ewes make the nucleus flock.
Our business is **totally commercially focused** aiming to produce the most efficient, productive and profitable Merino under **paddock** conditions.

Greendale genetics are benchmarked to the merino industry using:

- **Trials** – over 35 years of performance for production and profitability in more than 20 trials across NSW. With results that are unmatched by any other merino genetic source.

- **ASBV's** – performance data has been entered into Merino Select for the past 13 years.

- **Sire Evaluation** – Greendale sires have been entered in trials comparing their progenies performances to other merino industry genetics.

- **Introduced Genetics** – Only genetics that has performance in all three benchmarking tools above are introduced using an annual AI programme.

This focus on benchmarking genetics has driven the growth, profitability and sustainability of our business and our clients' merino breeding businesses.

SALE INFORMATION

September 2019 Drop Rams

Shorn/Fleece Weight	2 June 2020
Mid Side	1 June 2020
Body Weights	2 October 2020 (Av. BWT 73kg)

Health Status

Ovine Brucellosis Accredited - Cert No. CW05/1
Gudair Vaccinated
6 in 1 Vaccination Program

Greendale Merinos Sale Rams 2020 Reference Sires:

SIRE	*Sires Sire*	MP+	FP+	YFD	YCFW	YDCV	YWT	Horn
14-0033	*NR 08121*	172	166	-2.3	29.1	0.46	1.5	HH
15-0113	*CP 907538*	181	169	-2.1	24.2	-2.08	8.3	PH
15-0018	*HAZ- 11003542*	205	192	-2.5	30.0	-1.37	2.3	PH
16-0053	*HAZ- 11003542*	199	180	-2.3	32.2	-1.23	4.0	PH
16-0088	*HAZ-11003542*	183	172	-2.8	22.1	0.46	0.9	HH
17-0002	*HAZ-11003542*	206	186	-3.1	35.4	1.80	2.5	PH
17-0029	*HAZ-11003542*	223	200	-2.2	43.1	-0.35	2.3	PH
17-0146	*HAZ-11003542*	214	184	-1.2	39.8	-0.50	7.8	PH
17-0431	*HAZ-11003542*	218	195	-1.7	40.5	-1.03	5.5	HH
YG 16-0070	*CP 7204*	182	178	-2.9	32.6	-1.03	2.9	PP

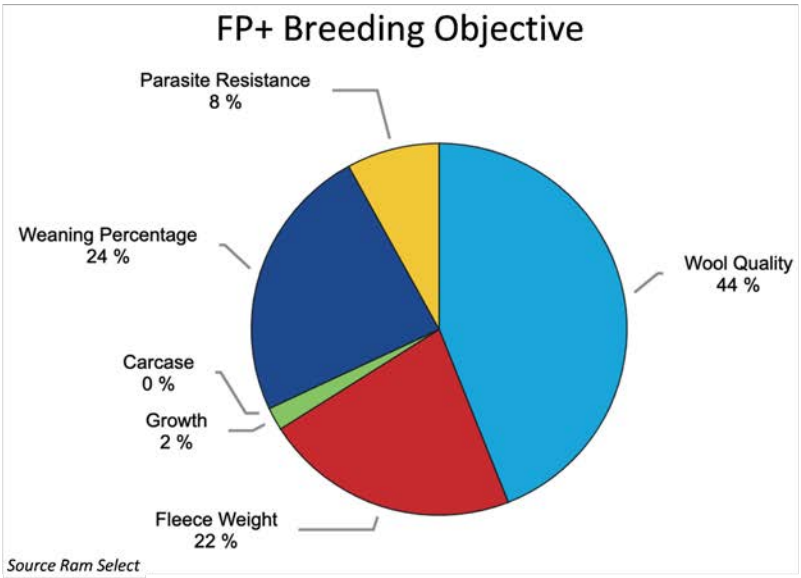
Top 1% Top 5%

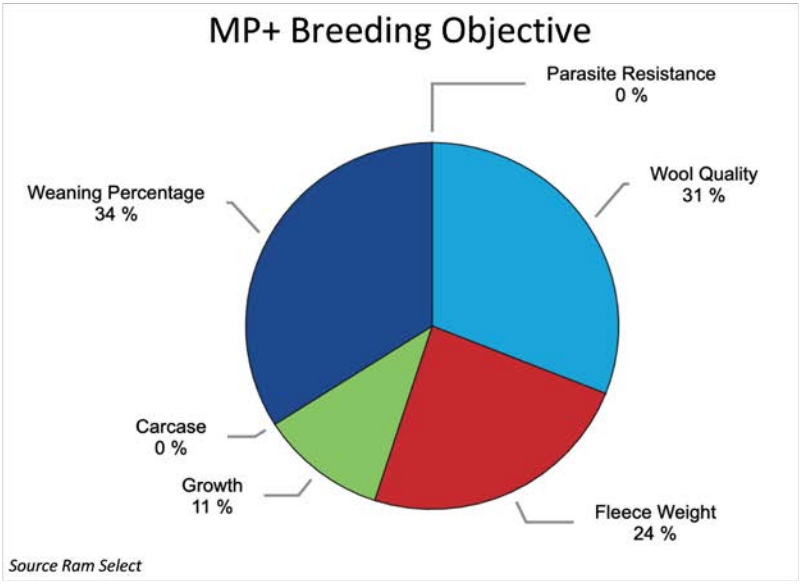
The 2019 drop Auction Rams are Average Indexed on **TOP of the entire industry**.

Making them the **highest indexing Ram Sale team for 2020**

Greendale Merinos Auction Group Av. compared to Industry Av:

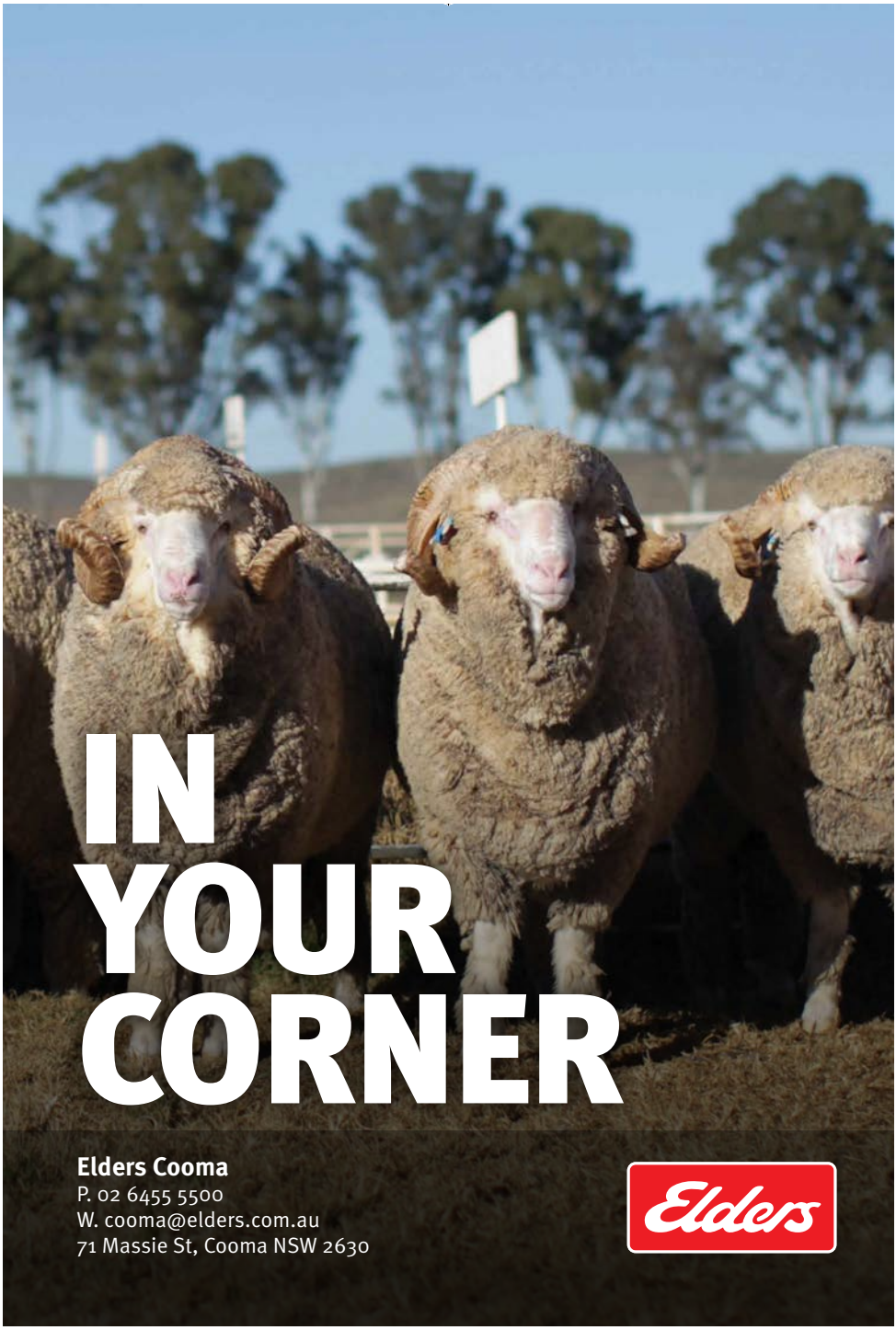
	FP+	MP+	YCFW	YFD	YDCV	YWT
Industry Top 1%	*176*	*191*	*36.1*	*-3.1*	*-2.5*	*12.3*
Industry Top 5%	*163*	*178*	*30.6*	*-2.4*	*-2.0*	*10.3*
Greendale Auction Group Av.	**180**	**194**	**31.2**	**-2.4**	**-2.5**	**3.4**
Industry ASBV Av. *(source SGA Sept 2020)*	**138**	**147**	**17. 2**	**-1.0**	**-0.7**	**5.3**


FP+ Breeding Objective
Parasite Resistance
8 %
Weaning Percentage
24 %
Wool Quality
44 %
Carcase
0 %
Growth
2 %
Fleece Weight
22 %
Source Ram Select


MP+ Breeding Objective
Parasite Resistance
0 %
Wool Quality
31 %
Weaning Percentage
34 %
Carcase
0 %
Growth
11 %
Fleece Weight
24 %
Source Ram Select

MERINO Percentiles for 2019 Drop Rams (*run date; 7/10/2020)*

	YFD	YCFW	ACFW	YFDCV	YSS	YWT	FP+	MP+	DP+
Top Value	*-6.2*	*54.4*	*51.0*	*-4.4*	*12.6*	*18.0*	*214*	*229*	*247*
Top 1%	-3.1	36.1	35.2	-2.6	7.0	12.3	176	191	197
Top 5%	-2.4	30.6	29.3	-2.0	5.0	10.3	163	178	181
Top 10%	-2.1	27.7	26.2	-1.7	3.9	9.1	157	171	173
Top 20%	-1.7	24.1	22.5	-1.4	2.7	7.8	150	162	164
Top 30%	-1.4	21.6	19.7	-1.1	1.9	6.8	145	156	158
Top 40%	-1.2	19.3	17.4	-0.9	1.2	6.0	141	151	152
Top 50%	-1.0	17.2	15.1	-0.7	0.5	5.2	138	147	147
Top 60%	-0.8	15.0	12.8	-0.5	-0.1	4.4	134	142	143
Top 70%	-0.5	12.6	10.5	-0.2	-0.8	3.6	130	137	138
Top 80%	-0.3	9.7	7.7	0.1	-1.6	2.6	125	131	133
Top 90%	0.2	5.4	3.5	0.6	-2.7	1.2	118	123	124
Bottom value	*5.3*	*-43.1*	*-52.1*	*4.1*	*-11.6*	*-7.9*	*24*	*48*	*7*



Elders Cooma
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71 Massie St, Cooma NSW 2630

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
1	190760	170146	171725	Single	Single	16.8	2.8	16.7	99.6
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
175	125	PH	3.5	49.6	-0.9	0.0	5.4	194	222
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
2	190869	170431	0	0	0	15.3	2.7	17.4	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
121	123	HH	3.2	28.7	-2.6	-1.2	3.8	190	201
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
3	190056	YALGOO 160070	160509	Single	Single	16.7	2.9	17.7	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
168	121	PH	6.3	38.5	-1.7	0.3	-0.3	177	191
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
4	190260	160088	141453	Single	Single	15.1	2.5	16.6	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
128	119	HH	4.1	18.5	-3.0	-0.6	0.3	173	180
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
5	190571	170236	150900	Twin	Single	17.2	2.8	16.2	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
149	119	HH	2.2	34.2	-1.4	-0.8	4.1	179	191
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
6	190966	150113	170789	Single	Single	15.4	3.0	19.6	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
146	119	HH	7.5	29.5	-2.6	0.3	-3.5	174	190
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
7	191003	170146	171943	Single	Single	16.2	2.8	17.0	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
156	118	PH	5.0	33.0	-2.1	0.3	1.9	176	200
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
8	190964	150113	170770	Twin	Twin	16.0	2.7	16.8	99.5
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
119	117	PH	9.2	30.6	-1.7	-2.1	3.7	177	198
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
9	190194	170002	160158	Single	Single	15.4	3.1	20.2	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
126	117	HH	4.4	29.0	-2.4	0.8	-2.9	169	183
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
10	190417	160053	151221	Twin	Twin	16.4	2.9	17.8	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
118	116	HH	3.7	32.5	-1.8	-0.8	2.0	180	197
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
11	190295	160088	0	0	0	14.7	2.7	18.6	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
124	114	HH	3.3	27.3	-3.0	0.6	-4.4	172	186
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
12	190858	170431	170872	Single	Single	15.3	2.6	17.1	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
133	113	HH	5.6	35.8	-2.3	-1.2	2.3	189	205
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
13	190394	160053	161432	Twin	Single	16.9	2.7	16.0	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
144	113	HH	4.8	30.1	-1.5	-0.4	2.2	170	188
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
14	190174	170002	161375	Single	Single	14.6	3.0	20.5	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
120	112	HH	3.2	33.4	-3.0	1.7	-5.6	176	192
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
15	190333	160088	150850	Twin	Single	15.9	3.4	21.2	99.3
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
156	112	HH	4.1	37.4	-2.4	0.9	-2.8	185	204
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
16	190618	140033	161315	Twin	Single	15.0	2.5	16.7	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
143	112	HH	2.2	29.4	-2.7	0.5	-2.3	175	183
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
17	190013	YALGOO 160070	150019	Twin	Single	14.8	2.4	16.5	100.0
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
135	111	PH	3.8	32.2	-2.9	-2.0	2.7	188	198
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
18	190206	170002	161678	Single	Single	14.2	2.9	20.3	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
112	111	HH	2.4	26.5	-3.6	0.8	-3.9	180	192
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
19	190809	170431	171526	Single	Single	16.1	2.7	16.5	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
110	111	HH	3.7	35.2	-1.9	-0.5	3.5	183	200
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
20	190864	170146	171521	Single	Single	16.3	3.3	20.3	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
129	110	HH	4.6	39.1	-1.4	0.8	1.8	185	207
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
21	190796	170146	171818	Twin	Twin	15.7	2.5	16.1	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
106	110	HH	5.7	30.9	-1.6	-0.8	3.4	181	202
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
22	190880	170146	171764	Single	Single	16.8	2.5	15.1	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
140	109	HH	4.5	36.3	-0.8	-1.9	7.4	182	201
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
23	190771	170146	170883	Single	Single	15.4	2.7	17.5	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
144	109	HH	6.4	37.0	-2.3	0.1	0.1	186	210
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
24	190997	150113	170454	Single	Single	15.1	2.3	15.0	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
142	109	HH	6.7	34.9	-2.1	-1.3	4.5	188	204
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
25	190373	160053	160639	Single	Single	15.0	2.9	19.3	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
101	109	PH	1.6	30.3	-2.0	-0.9	2.0	172	185
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
26	190379	160053	160138	Single	Single	15.4	2.8	18.2	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
122	108	HH	2.4	32.0	-2.1	0.3	0.2	176	189
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
27	190246	170002	150494	Single	Single	15.3	2.5	16.4	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
130	107	HH	2.4	34.9	-2.5	0.9	-2.7	182	197
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
28	190854	170029	171248	Single	Single	15.1	2.6	17.1	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
115	106	HH	4.9	29.8	-2.2	-0.1	0.6	182	200
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
29	190187	170002	161733	Twin	Twin	16.7	2.9	17.1	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
99	106	HH	2.7	29.7	-2.0	0.1	-0.9	172	189
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
30	190249	170002	150854	Single	Single	16.3	3.0	18.6	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
127	106	PH	3.6	33.9	-2.4	0.9	-1.0	182	200
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
31	190959	150113	170779	Twin	Single	16.1	2.9	18.0	99.5
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
123	106	PH	6.7	26.3	-2.1	-1.6	3.1	172	184
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
32	190122	170002	140149	Twin	Twin	16.1	2.8	17.1	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
93	105	HH	6.5	25.9	-2.6	0.2	-0.7	176	192
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
33	190120	170002	160568	Single	Single	14.9	2.7	17.9	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
123	105	PH	2.0	27.3	-3.6	1.0	-2.4	182	191
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
34	190984	150113	170743	Single	Single	16.0	2.5	15.8	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
137	105	PH	7.9	30.1	-1.8	-1.3	1.8	174	190
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
35	190893	170029	171948	Single	Single	14.5	2.6	17.7	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
143	105	PH	0.4	30.3	-3.1	0.0	-0.2	190	200
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
36	190500	170002	160449	Single	Single	15.6	3.3	21.1	99.5
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
135	105	PH	3.0	33.4	-2.3	1.8	-3.2	174	192
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
37	190411	160053	140093	Twin	Twin	15.5	2.4	15.4	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
111	105	PH	2.7	26.5	-2.3	-1.1	0.3	171	185
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
38	190951	150113	170058	Twin	Twin	15.1	2.3	15.3	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
109	104	HH	6.5	27.5	-2.6	-1.7	2.7	183	200
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
39	190184	170002	150337	Single	Single	14.7	2.9	20.0	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
117	104	HH	2.3	32.8	-3.1	1.4	-3.9	183	197
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
40	190228	170002	150872	Twin	Single	16.2	2.8	17.2	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
114	104	HH	4.7	28.4	-2.6	0.2	-1.4	174	190
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
41	190939	150113	171795	Single	Single	15.5	2.6	17.0	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
98	103	PH	6.5	33.9	-2.4	-0.6	0.8	185	202
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
42	190200	170002	150101	Single	Single	14.6	2.7	18.8	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
139	103	HH	3.8	27.4	-2.7	0.3	-2.2	175	190
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
43	190106	170002	150372	Twin	Single	16.5	2.9	17.7	99.6
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
105	102	PH	2.6	29.7	-2.9	-0.2	1.5	189	198
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
44	190782	170029	171838	Single	Single	15.4	2.9	19.0	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
139	102	PP	0.9	37.3	-1.6	-0.5	0.0	178	195
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
45	190639	140033	150902	Twin	Single	14.2	2.5	17.3	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
116	102	PH	1.8	21.4	-3.4	0.1	-2.7	174	180
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
46	190178	170002	150851	Single	Single	15.7	3.3	21.1	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
112	102	PH	2.5	36.8	-2.1	1.6	-3.8	176	195
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
47	190637	140033	161535	Single	Single	15.0	2.7	18.1	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
112	101	HH	0.9	24.6	-2.6	-0.2	-0.9	169	172
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
48	190670	140033	160856	Twin	Single	16.7	3.0	18.1	99.3
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
119	101	HH	3.0	33.2	-1.7	0.2	-0.6	168	184
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
49	190761	170029	170670	Twin	Twin	16.8	3.0	17.9	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
98	101	HH	3.5	36.9	-1.5	-2.1	6.1	191	210
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
50	190395	160053	150184	Twin	Single	15.1	2.6	17.4	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
120	100	PH	3.9	24.4	-2.9	-1.0	-0.1	176	187
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
51	190049	YALGOO 160070	150378	Twin	Twin	15.3	2.6	17.2	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
90	100	PH	1.1	28.0	-2.5	-0.7	1.8	175	179
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
52	190844	170029	171812	Single	Single	14.6	2.6	17.7	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
114	100	PH	2.2	29.7	-2.7	0.0	-0.1	181	196
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
53	190422	160053	160251	Twin	Twin	14.9	2.9	19.4	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
111	99	PH	5.1	31.2	-2.8	0.3	-2.2	180	197
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
54	190367	160053	151094	Single	Single	16.6	2.6	15.4	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
134	99	HH	2.9	36.1	-1.3	-1.7	3.9	175	192
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
55	190114	170002	140026	Single	Single	14.2	3.1	21.8	99.6
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
127	99	HH	3.3	38.3	-3.1	1.8	-3.7	195	209
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
56	190428	160053	140566	Single	Single	15.5	2.7	17.8	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
130	98	PH	1.6	32.7	-2.0	-0.4	1.2	178	190
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
57	190785	170029	171718	Twin	Twin	15.7	2.3	14.8	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
84	97	PH	1.9	26.1	-2.3	-0.8	3.5	184	195
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
58	190421	160053	161580	Single	Single	16.1	2.5	15.5	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
123	97	HH	1.6	32.3	-1.9	-0.9	2.5	178	192
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
59	190607	150018	0	0	0	16.3	2.6	16.1	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
95	96	PH	1.2	28.7	-2.2	-1.2	4.9	183	193
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
60	190168	170002	150417	Twin	Single	16.2	2.6	16.0	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
125	95	HH	3.1	32.5	-2.5	1.3	-3.4	173	188
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
61	190920	170029	170358	Single	Single	14.4	2.4	16.3	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
104	95	PH	5.0	30.1	-2.6	-0.8	1.2	186	198
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
62	190957	150113	171799	Single	Single	15.9	2.4	14.9	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
101	95	PH	4.7	25.7	-2.0	-2.2	5.1	177	185
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
63	190910	170029	171519	Single	Single	15.0	3.0	20.0	99.7
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
110	95	HH	2.1	28.5	-2.8	0.1	1.1	185	198
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
64	190418	160053	150278	Twin	Twin	15.6	2.5	15.8	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
107	95	PH	0.5	29.7	-2.7	-0.5	0.1	182	193
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
65	190039	YALGOO 160070	160249	Twin	Single	15.3	2.6	17.1	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
117	95	PH	2.1	29.1	-2.2	-0.6	0.4	170	174
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
66	190269	160088	140107	Twin	Twin	14.6	2.3	16.1	100.0
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
125	94	HH	2.7	30.0	-3.2	-0.4	-0.9	186	197
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
67	190874	170029	170365	Single	Single	15.0	2.7	18.2	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
108	93	PH	3.5	29.1	-2.5	-0.2	3.1	184	196
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
68	190125	170002	160442	Twin	Twin	15.7	3.0	19.0	99.6
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
136	91	PH	0.4	42.6	-2.4	0.6	0.9	199	217
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
69	190099	YALGOO 160070	140232	Twin	Twin	14.9	2.3	15.2	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
111	91	PH	1.6	24.4	-2.9	-1.4	2.6	178	179
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
70	190089	YALGOO 160070	160033	Twin	Twin	16.2	2.4	14.8	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
121	91	PH	3.6	31.0	-2.2	-2.1	4.5	183	193
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
71	190620	150018	140246	Twin	Single	15.8	3.0	18.9	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
117	91	HH	1.0	32.3	-2.1	0.6	1.0	177	188
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
72	190076	YALGOO 160070	160415	Single	Single	15.1	2.2	14.8	100.0
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
157	90	PH	2.2	34.2	-2.6	-0.9	2.0	186	194
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
73	190057	YALGOO 160070	161541	Twin	Twin	14.5	2.4	16.3	100.0
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
102	90	PH	0.8	26.5	-2.6	-1.1	0.3	176	180
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
74	190161	170002	160448	Single	Single	13.0	2.9	22.3	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
118	89	PH	-1.1	32.5	-3.4	1.4	-4.2	184	195
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
75	190859	170146	170198	Single	Single	16.7	2.8	16.7	99.8
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
115	88	PH	6.5	35.6	-1.1	0.0	1.5	174	198
Purchaser:									

							Top 5%	Top 10%	Top 30%
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
76	190115	170002	161330	Single	Single	14.4	2.8	19.7	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
139	88	PH	1.5	31.0	-3.1	0.7	-3.3	182	197
Purchaser:									

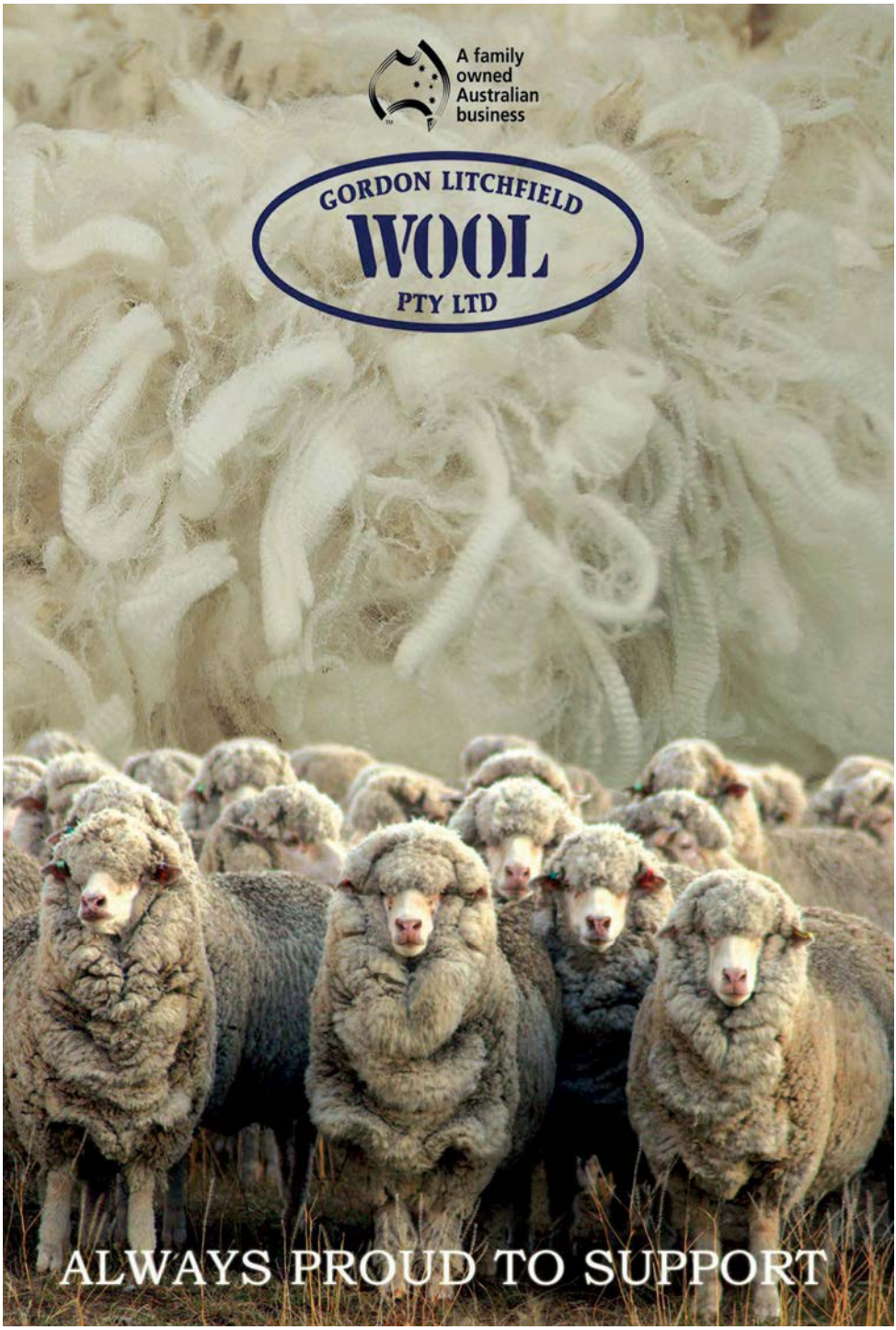
Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
77	190808	170029	170249	Twin	Twin	14.1	2.5	17.6	100.0
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
102	88	PH	2.0	33.5	-3.3	-0.2	-0.3	194	207
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
78	190380	160053	150895	Twin	Twin	14.9	2.5	16.5	99.9
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
119	88	PH	1.1	31.4	-2.2	-1.4	3.3	185	198
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
79	190388	160053	160905	Twin	Single	16.3	3.1	19.2	99.6
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
118	86	PH	3.0	26.5	-2.1	-0.4	1.4	168	183
Purchaser:									

Lot	**Tag**	**Sire**	**Dam**	**Birth Type**	**Rear Type**	**Micron**	**SD**	**CV**	**COMF**
80	190949	150113	170671	Single	Single	13.6	2.7	19.6	100.0
CFW %	**BWT %**	**DNA Horn/Poll**	**YWT** (ASBV)	**YCFW** (ASBV)	**YFD** (ASBV)	**YFDCV** (ASBV)	**YSS** (ASBV)	**FP+** (ASBV)	**MP+** (ASBV)
95	84	PP	5.4	22.7	-3.1	0.2	-1.2	172	181
Purchaser:									

NOTES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GREENDALE GENETICS ECONOMIC IMPACT AND PERFORMANCES:

Greendale Merinos results are **unmatched** by any other merino genetic source. Through Greendale's continued involvement in entering and measuring in various trials and evaluations we can clearly see the **substantial impact** and **improvement** of our genetics **gain** on the most **heritable** and **profitable traits** on a **commercial merino Breeding operation.**

Greendale Merinos **ranked number one** for **$/DSE** out of **73 other bloodlines** measured and compared in the ***2007-2018 Bloodline Comparison evaluation.***

Greendale Merinos **have proven** that **breeding moderate sized sheep** to be the **most efficient and profitable animals.** This has and continues to be proven over a number of comparisons in which we participate in.

Trials that we have repeatedly performed, whilst maintaining the top performances Is the Bookham Ag Wether trail. Clients using Greendale Genetics have **repeatedly performed** exceptionally well at various Wether trails for a number of years with **Greendale genetics retaining the highest profit per hectare for the 15 years of the Bookham Ag Trial.**
The recent 2020 Bookham Ag Bureau Wether trail once again saw teams using Greendale Genetics placing **1st, 2nd, 3rd** and **within the top 10** for **Average Wool Value, Average value per DSE** and **Total wool value** out of **29 teams.**

Below are the Top 10 places out of 29 teams entered in the Bookham Ag Wether Trial 2 for Average Wool Value.

Bookham Ag Wether Trial 2020-
Ranked by Average Wool Value

ENTRANT	BLOODLINE USED	NO. OF WETHERS	GFW	MICRON	SCHLUM	CFW	CLEAN PRICE	BODY WT.	WOOL VALUE
MAYFILED	GREENDALE	8	9.9	17.3	64	6.2	2128	61.8	$125.06
MCGUFFICKE PARTNERS	GREENDALE	10	9.6	16.9	59.6	5.6	2159	66.1	$115.41
AVACO	GREENDALE	10	9.8	19.1	63.4	6	1979	62.4	$114.28
KINGSLEA PTN	GROGANSWORTH	9	8.8	18.5	67.7	5.8	2047	72.5	$113.83
AJ & R DAWSON	WINYAR	9	9.2	18.8	64.9	5.9	1997	76.4	$112.93
S & R MILLS	GREENDALE/ STILLBROOK	10	8.8	18	63.4	5.5	2097	68.2	$108.74
R & S HYLES	YARRAWONGA	10	9.3	17.4	58.7	5.3	2121	66.1	$108.37
M & Z GILES	BOGO/ GRASSY CREEK	8	8.7	17.6	63.1	5.3	2107	71.2	$107.77
M GAERLOCH PARTNER	GAERLOCH	10	8.2	18.6	67.3	5.4	2034	61.3	$104.41
P & RK MOORE	BLINKBONNIE	8	8.3	18.1	64.1	5.2	2097	71.2	$103.67
AVERAGES		9.4	8.3	17.8	62.1	5.1	2097.5	68.0	$100.53

An explanation outlining- **Greendale Merinos Individual Genetic Index gain:**

"Over the past 4 years, Greendale has improved **MP+ index** at an **average of 4.5 index points** which ranks in the **highest percentile (1st-20th percentile)** band of Merino breeders for average index gain.

This equates to conservatively lambs **improving in value** by **$2.25 each year** ***remembering genetic gain is permanent and cumulative each year in*** a self-replacing flock (like compound interest).

Greendale also rank in the **top 1-5th percentile** for **average index merit** for flocks in the database.

This means if you have a ewe flock bred on a lower genetic merit bloodline, you can get **large benefits immediately** by switching to **Greendale Genetics**"

– Tom Granleese *Sheep Genetics Australia*

Through adopting the use of genomic technology and comparison tools to **predict** genetic performance allows **increasing accuracy** of the **animal data** over its **lifetime.**

This enables us to **choose and breed the most profitable genetic performances** to **secure and receive profitable results** for **your** breeding flock objectives.

See the **depth** of Greendale Genetics with the large number of the 2019 Ram Drop being in the **TOP 1%** of the **FP+ and MP+** Indexes on the highly reputable sources below.

www.sheepgenetics.org.au ***www.ramselect.com.au***

Sheep GENETICS RamSelect Plus

Proven - Production - Profit

GREENDALE merinos

HIGHEST INDEXING SALE 2020

GREENDALE SALE TEAM Av.

FP+ 180
MP+ 194
YCFW 31.2
YFD -2.4

INDUSTRY

FP+ TOP 1% 174
Industry FP+ Av. **138**

MP+ TOP 1% 191
Industry MP+ Av. **147**

YCFW TOP 5% 30.4
Industry YCFW Av. **17.2**

YFD TOP 5% -2.4
Industry YFD Av. **-1.0**

www.sheepgenetics.org.au
Sheep GENETICS

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2007 - 2018 Merino Bloodline Comparison
Greendale Genetics ranked 1st overall profit $/HA of 73 bloodlines

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