#### 45TH ANNUAL PRODUCTION SALE



#### Colin and Amanda McCrabb:

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Avenel Merino Stud Flock No. 3417 Avenel Poll Flock No. 1544

#### Ken and Mary McCrabb:

**Avenpart Kelpie Stud** 

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Friday September 15, 2023



Inspection from 10am Ram Auction 1pm

Open Day – Friday, September 8, 2023 on-property 10am to 4pm (other days by request) COVID-safe quidelines apply.

ACCREDITED BRUCELLOSIS FREE
FOOTROT FREE M.N.3
RIVERINA BIOSECURITY AREA

#### **RAM SALE PROGRAMME 2023**

#### Friday, September 8:

Pre-Sale Inspection 10am-4pm or earlier this week by request.

#### Friday, September 15:

96 Stud and Specially Selected Rams auctioned singly through our undercover sale ring. 24 Selected Rams in pens of 3 (Multiple Hammer) Inspection from 10am. Ram Auction 1pm.

#### Saturday, September 16:

Grade Rams are available by prior arrangement.

#### Tuesday, September 19:

200 Grade Rams available starting this week

#### **Grade Prices:**

Selected \$1,200 Flock \$ 800

#### Fleece Measurement:

All rams tested by Laserscan in August 2023.

Interest free deferred payment plan is available upon prior request for both auction and grade rams to approved clients

#### **2022 PRODUCTION SALE SUMMARY**

115 Rams sold to \$8,250 93 of 95 single lots av. \$3,062 (from a base of \$1000) 22 of 22 Mini Auction av. \$1,545





#### **AVENEL STATISTICS**

6.900 Hectares Area: Ave. Rainfall: 375mm Irrigation: 500 Hectares (if water available)

#### Year 2023 Joining:

728 Stud Fwes to Poll Sires 478 Stud Fwes to Horned Sires 2 739 Flock Ewes to Merino Sires



### **Avenel Merino Stud**

#### What a year it has been!

Spring gave us a large body of feed, but it was low in protein and combined with the flood waters in November cutting access to 20% of the property, joining was always going to be difficult. Conditions for joining were not favourable with our usual program disrupted by floodwaters. We were unable to use teasers and flush our ewes, as per normal. Rams were often isolated from the ewes due to floodwaters. We did increase our ram percentage to between 3-5%, dropping additional rams into the ewes at the end of the first cycle.

January gave us 55mm of rain without any follow-up, resulting in a false break. There were no major falls over 13mm until the first week of June with a fall of 32mm. June produced 72mm, giving us a late break and not much trefoil and native medic.

Despite the extreme flood conditions lambmarking results of 114% (to ewes joined) for the flock ewes, including 102% (to ewes joined) for maiden ewes.





### **Avenel Ram Sale**

### Friday, 15th September 2023 at 1pm

#### **Accreditation:**

Avenel Stud is Monitored Negative 3 for Ovine Johne's Disease, Certificate NS76246 and also is Accredited Ovine Brucellosis-Free and is Footrot Free. Avenel is in the Riverina Biosecurity Areas.



#### **Health:**

All sale rams have had four vaccinations with 6-in-1 vaccine and drenched when indicated necessary by worm egg counts. In our client's own interests, we recommend strategic drenching plus vaccinating, toe-cutting and shearing, twice a year.

Triple action drench 31st August 2023 and 6-in-1 booster.

#### **Fleece Measurement:**

All rams were machine shorn 14th April, 2023.

All were Laserscan tested by Riverina Wool Testers from side samples taken on 10th August, 2023. The results were as follows:

198 F	POLL RAMS TESTED	155 HO	ORN RAMS TESTED
F.D.	20.7 μ	F.D.	19.7 μ
S.D.	3.5	S.D.	3.5
C.V.	17.0	C.V.	17.9
C.F.	98.7%	C.F.	98.9%

#### **Body Weights:**

Weighed 28th August, 2023. Average Polls 86.0 Average Horned 81.7

3% Rebate to Outside Agents.



### **Sire Summary**

PREFIX	TAG COLOUR	FAMILY	SIRE
Α	Blue	Atlas	Glenville Syndicate 124.160
G	White	Glennie	Glenville Syndicate T88.18
			Avenel Syndicate G6.156
Н	Orange	Hercules	Glenville Syndicate T8-69
0	Purple	Otway	Poll Boonoke 190150
R	Green	Rodger	RP 200896
DS	Red	Dan	Syndicate
ES	Yellow	Evans	Syndicate
85	Green	Stuart	SS0.142
SS	Green	Stuart	Syndicate x Maidens

### **Visual Type Groups of Sale Rams**

Top Polls.
Top horns.
Polls suit most areas.
Horns, plain bodies suit rainfall.
Horns, heavier suit most areas.
Polls, bulky woolcutters.
Horns, bulky woolcutters.
Polls, plain bodies.
Polls, bale fillers.

Intended as a guide only.







YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+

#### **AUSTRALIAN SHEEP BREEDING VALUES (ASBVs)**

MERINOSELECT is delivered by Sheep Genetics and information is calculated from an analysis of pedigree and performance information contained in the MERINOSELECT database. An Australian Sheep Breeding Value is an <u>estimate</u> of the genetic potential a sheep will pass on to its progeny. Sheep are ranked for various production characteristics using Australian Sheep Breeding Values (ASBVs). **ASBVs are designed to be used in conjunction with visual selection methods to select sheep that match your breeding objectives. Yearling Fibre Diameter (YFD):** Fibre diameter ASBVs are quoted in microns and are expressed as the deviation from the average of animals in the database in the 1990 drop. The more negative the number the finer the animal. An ASBV of -1.6 means the animal will produce wool that is 1.6 micron finer than the average in 1990. A ram with an ASBV for FD of -1.6 will pass half of this benefit onto his lambs, that is -0.8.

**Yearling Clean Fleece Weight (YCFW):** A positive Fleece Weight ASBV means a genetically heavier cutting animal. Fleece weight ASBVs are quoted in percentages. ASBVs are deviations from the average of the animals in the database in the 1990 drop. An ASBV of +20% means the animal will cut 20% more wool than the average in 1990. A ram with an ASBV of +20% will pass half of this benefit onto his lambs, that is +10%.

**Yearling Staple Strength (SS):** Staple Strength ASBVs are quoted in newtons per kilotex (N/ktex) and are deviations from the average of the database in the 1990 drop. as ASBV of +5 means the animal will produce wool that has a staple strength 5 N/ktex higher than the average in 1990. A ram with an ASBV of +5 will pass half of this benefit onto his lambs, that is +2.5.

**Yearling Weight (YWT):** Weights are measured in kilograms and ASBVs are quoted in kilograms. ASBVs are deviations from the average of animals in the database in the 1990 drop. So an animal with a YWT ASBV of +6kg will be genetically 6kg heavier at yearling age than the average in 1990. A ram with a YWT ASBV of +6kg will pass half of this benefit onto his lambs, that is +3kg.

**Yearling Eye Muscle Depth (YEMD):** Muscling ASBVs are measured and quoted in millimetres. They are deviations from the average of animals in the database in the 1990 drop. So an animal with an EMD of +1.2 will genetically have an eye muscle 1.2mm deeper than the average in 1990. A ram with an ASBV of +1.2 mm for EMD will pass half of this benefit onto his lambs, that is +0.6 mm.

**Yearling Fat (YFAT):** Fatness ASBVs are measured and quoted in millimetres. They are deviations from the average of animals in the database in the 1990 drop. An animal with a FAT of +0.6 will be genetically have 0.6mm more subcutaneous fat than the average in 1990. A ram with an ASBV of +0.6 mm for FAT will pass half of this benefit onto his lambs, that is +0.3 mm.

#### **Indexes**

An index ranks animals for their suitability to a particular production or breeding objective. Individual ASBVs are weighted according to their relative economic importance and are combined to produce a single figure to rank each animal. Selection of animals for a number of purposes is made easier through the use of MERINOSELECT selection indexes.

The **Merino Production + (MP+)** index ranks animals on their ability to produce progeny for a fine wool operation that has significant surplus sheep sales. The index is aimed at those producers whose sheep income is a balance of both wool and surplus sheep sales.

The **Dual Purpose + (DP+)** index ranks animals on their ability to produce Merinos for a dual purpose operation. It is for self replacing Merino flocks that do not keep their wethers and also join a portion of their ewes to terminal sires for lamb production.

Avenel 2022 drop sale ram ASBV data has been extracted from the MERINOSELECT analysis dated 7th August 2023.



**APRIL SHORN** 

### **POLLS**

					Top 1% Top	5% Top 10%	Top 20% Top 30%	
Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
1	R2 014	21.1	3.4	16	99.4	115	92.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.3	18.7	4.0	7.0	-0.2	-0.5	164	164	
Purchaser:	Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
2	GS2 168	21.5	3.2	15	99.1	127	81	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
0.0	39.7	7.0	2.9	0.0	0.2	175	169	
Purchaser: \$								

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
3	A2 004	21.8	4	18.3	98.6	118	91.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
1.0	31.5	10.7	8.1	0.1	-0.1	162	159	
Purchaser: \$								

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
4	R2 078	20.8	3	14.4	99.2	101	85
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-1.1	9.7	0.6	3.9	-0.2	-0.3	140	141
Purchaser: \$							



APRIL SHORN

### **POLLS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
5	R2 052	18.8	2.6	13.7	99.6	83	84	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.8	2.5	4.6	6.6	1.2	0.4	152	161	
Purchaser: \$								

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
6	R2 045	20.6	3.3	16.2	99.1	114	87
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.7	14.3	4.3	4.9	-0.5	-0.2	150	148
Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
7	R2 020	19.5	3	15.5	99.2	84	80.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-1.3	7.3	1.8	4.9	0.0	-0.2	138	139
Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
8	AS2 140	22.5	3.8	17	97.8	108	91
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.3	21.3	3.5	6.3	-0.2	0.1	147	145
Purchaser: \$							



ATE MAY/JUNE 2022 DROP APRIL SHORN

#### **HORNS**

					Top 1%	Top 5%	Top 10%	Top 20%	Top 30%
Lot	Tag	Micron	SD	CV	CF		CFW%	В	WT
9	ES2 070	19.7	3.1	15.7	99.7		101	9	4.5
Purchaser:						\$			

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
10	SS2 242	20.1	3	14.8	99.5	84	76.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
11	SS2 178	19.4	2.8	14.6	99.7	105	81.5
Purchaser:					\$		

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT		
12	SS2.185	18.3	3	16.3	99.5	96	78.5		
Purchaser:				\$					

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
13	DS2 027	19.6	3.5	17.7	99.3	98	76
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
14	SS2 216	19.6	3.6	18.4	98.8	75	77
Purchaser:					\$		

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
15	ES2 055	18.6	3.4	18.3	99.2	95	79
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
16	ES2 104	18.2	3.1	17.3	99.1	96	81
Purchaser:					\$		



LATE MAY/JUNE 2022 DROP APRIL SHORN

### **POLLS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
17	HS2 112	21.1	3.6	17.3	98.8	128	88
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
0.3	30.6	2.2	5.5	-0.6	-0.3	157	154
Purchaser:	Purchaser: \$						

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
18	R2 015	20.7	2.8	13.7	99.4	110	78.5		
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+		
-0.7	21.7	3.1	5.0	0.0	-0.4	157	159		
Purchaser:			\$						

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
19	R2 038	20.7	3.7	17.7	98.5	96	86.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.7	18.6	1.8	3.7	-0.8	-0.4	155	145	
Purchaser:	er: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
20	R2 088					#N/A	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-1.4	10.8	4.1	8.9	-0.7	-0.2	147	140
Purchaser:	urchaser: \$						



**APRIL SHORN** 

### **POLLS**

					Top 1% Top	5% Top 10%	Top 20% Top 30%
Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
21	GS2 162	21.6	3.5	16.4	99.1	114	75.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.2	29.6	6.3	4.1	-0.3	-0.8	169	162
Purchaser:	urchaser: \$						

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
22	G2 061	20.1	3.2	16.1	99.2	88	96	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.3	19.0	5.5	7.7	0.5	-0.1	158	165	
Purchaser:	er: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
23	GS2 112	19.5	3.5	18	99.4	122	98
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.5	34.2	4.7	3.8	-0.2	-0.7	161	150
Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
24	GS2 121	20.1	3.8	19	98.4	136	84
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
0.1	43.2	2.3	3.6	0.2	-0.7	169	163
Purchaser:	haser: \$						



**APRIL SHORN** 

### **POLLS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
25	AS2 157	18.6	3.6	19.5	99.4	86	97.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-2.4	10.9	-1.4	7.7	-1.0	-0.1	154	147	
Purchaser:	er: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
26	G2 071	20.4	3	14.6	99.5	127	101	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.8	27.6	2.6	7.4	-0.5	-0.5	158	152	
Purchaser:	\$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
27	H2 011	20	3	14.9	99.6	99	87	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.4	16.7	5.3	4.8	0.2	0.0	135	132	
Purchaser:	rchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
28	O2 014	21.5	3.2	15	99.4	75	69	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.3	18.7	-0.7	3.5	-0.2	0.1	149	151	
Purchaser:			\$					



ATE MAY/JUNE 2022 DROP. APRIL SHORN

### **POLLS**

					Top 1% Top	5% Top 10%	Top 20% Top 30%
Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
29	O2 015	20.4	3.5	16.9	99.1	121	83.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.7	27.1	-1.8	3.6	0.1	-0.2	161	164
Purchaser:			-		\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
30	R2 049	20.2	3.3	16.2	99	74	92	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.9	7.8	1.0	5.4	0.6	0.1	140	149	
Purchaser:	\$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
31	A2 014	20.5	3.8	18.5	99	95	94.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.5	9.0	3.8	9.4	0.1	0.7	130	131	
Purchaser:	Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
32	GS2 157	21.6	4.1	19.1	98.8	106	81.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
0.3	29.5	6.1	3.8	1.3	0.3	157	162
Purchaser:	er: \$						



**APRIL SHORN** 

### **HORNS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
33	8S2 042	20.4	3.7	18.3	99.5	116	96
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
34	ES2 004	20.1	3	14.7	99.7	95	88.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
35	POLL 324	18.2	3.3	18	99.1		82
Purchaser:					\$		

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
36	ES2 111	20	3.2	15.8	99.5	94	73
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
37	SS2 256	20.8	3.2	15.2	99.3	88	79.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
38	ES2 118	20.9	3.5	16.9	99.1	112	90.5
Purchaser:					\$		

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
39	ES2 065	20.1	3.4	16.7	99	92	79
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
40	DS2 051	20	3.2	15.8	99.2	105	76
Purchaser:					\$		



**APRIL SHORN** 

### **HORNS**

					Top 1%	Top 5%	Top 10%	Top 20%	Top 30%
Lot	Tag	Micron	SD	CV	CF		CFW%	В	WT
41	852 021	20.6	3.4	16.8	98.5		124	8	7.5
Purchaser:						\$			

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
42	ES2 020	17.4	4	22.9	98.3	93	80.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
43	SS2 207	20	3.3	16.6	98.5	82	82.5
Purchaser:					\$		

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
44	ES2 146	17.4	2.8	16.3	99.6	124	72.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
45	SS2 121	20	3.2	16	99.2	78	76
Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
46	SS2 217	18.1	3.1	17.3	99.7	88	74.5		
Purchaser:				\$					

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT		
47	ES2 085	20.5	3	14.8	99.4	91	87.5		
Purchaser:				\$					

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
48	SS2 136	18.3	3.7	20.2	99.4	102	78
Purchaser: \$							



APRIL SHORN

### **POLLS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
49	GS2 154	20.8	3.6	17.4	99.1	106	90
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.4	34.3	5.7	6.1	-1.0	-0.3	169	156
Purchaser: \$							

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT	
50	HS2 109	22.4	3.6	16.1	98.6	116	93.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
1.4	30.0	8.7	4.8	-0.5	0.1	154	152	
Purchaser:	Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
51	O2 061	20.7	3.6	17.4	99.2	102	72.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.0	14.2	0.5	0.7	0.9	0.5	149	157	
Purchaser:	er: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
52	HS2 125	22.7	3.7	16.2	98.2	116	97
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
0.5	29.1	7.3	5.6	-0.4	-0.2	163	161
Purchaser:	\$						



**APRIL SHORN** 

### **POLLS**

					Top 1% Top	5% Top 10%	Top 20% Top 30%
Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
53	H2 020	21.7	3	13.8	99.4	103	84
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.8	13.9	2.6	4.5	0.5	-0.5	129	129
Purchaser:	-		-		\$	-	

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
54	HS2 117	20.1	3.1	15.6	99.1	109	95
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.8	22.6	1.5	3.8	-0.6	0.2	151	144
Purchaser:	\$						

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
55	H2 023	22	3.8	17	98.5	101	92.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.1	23.0	3.7	5.7	0.2	-0.2	148	150	
Purchaser:	rchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
56	R2 056	22.7	3.8	16.9	97.6	98	86.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
0.1	21.0	6.6	5.3	-0.6	-0.6	156	153
Purchaser: \$							



APRIL SHORN

### **POLLS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
57	G2 075	21.1	3.1	14.9	99.5	90	78	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.3	31.9	5.8	3.1	0.3	-0.3	166	160	
Purchaser:	\$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
58	GS2 119	23.9	3.7	15.4	97.4	114	86.5		
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+		
1.2	36.5	7.7	3.3	-0.4	-0.4	155	148		
Purchaser:		\$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
59	O2 008	20.3	3.4	16.9	99.3	105	83
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
60	AS2 103	21.5	3.9	17.9	98.2	114	81	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.4	26.4	6.4	3.3	-0.8	0.2	158	149	
Purchaser:		\$						



LATE MAY/JUNE 2022 DROP APRIL SHORN

### **POLLS**

					Top 1% Top	5% Top 10%	Top 20% Top 30%
Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
61	A2 045	21.1	3.5	16.7	99.5	112	81
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.5	24.9	4.7	7.4	-0.7	-0.3	153	143
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
62	O2 032	19.7	3.7	18.8	99.3	105	82.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.8	31.9	1.5	4.2	0.3	-0.2	174	176	
Purchaser:		\$						

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
63	A2 023	20.9	3.3	15.7	99.7	102	92
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
0.1	28.2	5.9	9.6	-0.4	-0.5	159	154
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
64	O2 019	20.3	4.2	20.6	97.1	126	94.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.0	31.8	-1.6	5.3	-1.3	-0.6	169	159	
Purchaser:			\$					

**APRIL SHORN** 

### **HORNS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
65	8S2 039	18.6	3.5	18.9	99.3	114	97.5		
Purchaser:				\$					

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
66	SS2 238	21	4.2	20.1	97.9	99	79.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
67	SS2 175	21.8	4.4	20.1	96.3	99	67
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
68	SS2 126	19.2	4.1	21	98.8	83	78.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
69	POLL 325	19.5	3.9	20.2	99.6		84
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
70	SS2 234	20.6	3.2	15.7	99.2	88	83.5
Purchaser:					\$		

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
71	8S2 025	19.7	3.6	18.4	98.6	119	93
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
72	ES2 032	19.7	3.6	18.2	99.3	109	83.5
Purchaser:					\$		



**APRIL SHORN** 

### **HORNS**

					Top 1%	Top 5%	Top 10%	Top 20%	Top 30%
Lot	Tag	Micron	SD	CV	CF		CFW%	В	WT
73	SS2 257	19.9	3.3	16.4	99.6		93	7	3.5
Purchaser:						\$			

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
74	ES2 100	19.4	3.5	18	99.2	88	89
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
75	DS2 047	19	3.5	18.4	99.1	110	85
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
76	ES2 103	22.7	3.4	14.9	97.8	114	85
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
77	DS2 044	20.1	3.8	18.8	99	88	78
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
78	SS2 157	18.7	4.3	22.8	98.7	87	84.5
Purchaser:					\$		

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
79	ES2 078	20.4	3.3	16.3	99	96	75.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
80	ES2 125	19.8	4	20.2	98.9	116	86.5
Purchaser:					\$		

APRIL SHORN

### **POLLS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
81	H2 012	20.5	3.5	17.2	99.3	114	91.5		
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+		
-0.3	13.7	1.9	4.5	0.6	0.4	132	140		
Purchaser:			\$						

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
82	R2 027	20.3	3.4	16.7	99	99	87.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.1	14.2	2.8	3.3	0.5	0.3	148	151	
Purchaser:		\$						

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
83	R2 050	20.9	2.9	13.8	99.8	85	75.5		
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+		
-0.7	10.4	3.9	3.1	0.7	0.3	140	144		
Purchaser:		\$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
84	R2 048	19.9	3.6	17.9	98.8	103	72	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.6	18.7	0.9	5.6	0.5	0.2	159	161	
Purchaser:	aser: \$							



**APRIL SHORN** 

### **POLLS**

					Top 1% Top	5% Top 10%	Top 20% Top 30%
Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
85	R2 025	20.8	3.3	15.9	98.6	73	83
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.2	8.7	3.9	4.8	0.5	0.0	127	130
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
86	R2 074	20	3.3	16.3	99.4	81	84
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-1.6	2.4	3.8	5.4	0.3	0.1	139	142
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
87	R2 069	20	3.5	17.6	98.8	74	85	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.2	8.1	4.8	6.0	0.0	-0.6	144	143	
Purchaser:		\$						

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
88	O2 028	22.1	4.2	19.2	96.8	104	74.5		
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+		
0.4	24.2	1.7	6.1	0.6	0.2	153	162		
Purchaser:			\$						

**APRIL SHORN** 

### **POLLS**

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
89	A2 022	22	3	13.7	99.5	103	88	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
0.0	22.7	3.9	8.7	-0.8	-0.4	148	142	
Purchaser:	\$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
90	H2 015	21.9	3.3	15.1	99.2	96	82.5		
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+		
0.6	17.1	4.5	6.9	0.9	0.1	125	131		
Purchaser:		\$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
91	A2 005	21.8	3.6	16.7	98.9	86	77	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
0.0	25.8	-1.1	8.1	-0.5	-0.9	139	137	
Purchaser:	naser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
92	R2 053	19.7	3.3	17	99.3	83	82	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-1.5	6.2	-0.1	4.9	-0.3	-0.5	138	138	
Purchaser:	r: \$							



LATE MAY/JUNE 2022 DROP APRIL SHORN

### **POLLS**

					Top 1% Top	5% Top 10%	Top 20% Top 30%
Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
93	O2 038	22.1	3.6	16.3	97.9	127	86
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
0.1	25.9	-1.4	2.5	1.3	0.6	150	162
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
94	AS2 152	19.4	3.4	17.3	99.5		90.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-1.1	15.3	1.7	6.7	-0.7	-0.4	150	146
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
95	O2 035	20.5	3.6	17.4	99.7	119	77
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.2	28.0	2.7	5.4	-0.1	0.4	157	157
Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
96	G2 001	20.6	3.2	15.3	99.8	110	101.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
0.3	26.8	8.2	6.9	0.0	-0.3	163	163
Purchaser: \$							

LATE MAY/JUNE 2022 DROP APRIL SHORN



**POLLS** 

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
97	GS2 155	21.2	3.8	18	99	131	86	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.2	37.4	2.1	3.2	0.9	0.0	168	170	
Purchaser:	urchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
98	GS2 136	20.1	3.2	15.8	99.2	148	97.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.3	47.9	4.6	5.7	0.5	0.4	188	185
Purchaser: \$							

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT		
99	POLL 321	21.4	3.9	18.4	97.2	95	90.5		
Purchaser:				\$					



LATE MAY/JUNE 2022 DROP APRIL SHORN

					Top 1%	Top 5%	Top 10%	Top 20%	Top 30%
Lot	Tag	Micron	SD	CV	CF		CFW%	В	WT
100	SS2 111	20.5	3.2	15.8	99.3		99		75
Purchaser:						\$			

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
101	ES2 064	18.4	2.7	14.9	99.7	102	77
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
102	SS2 244	17.7	3.4	19.1	99.1	88	73
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
103	R2 019	20.1	2.7	13.7	99.5	94	75
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-1.1	9.1	3.5	2.8	0.4	0.6	142	142
Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
104	A2 041	20.7	3.1	15.1	99.5	103	78
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.1	25.8	5.0	2.2	-1.2	0.4	151	141
Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
105	GS2 137	19.4	3.7	19.2	99.3	97	75.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.5	30.4	5.3	4.9	0.9	0.0	165	161
Purchaser:	Purchaser: \$						

LATE MAY/JUNE 2022 DROP APRIL SHORN



Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
106	DS2 025	20.8	3.5	16.6	98.9	92	76.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
107	ES2 040	19.8	4	20	98.7	91	88.5
Purchaser:					\$		

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
108	ES2 106	20.3	3.6	17.8	99	117	78
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
109	O2 041	21.3	3.7	17.2	99.1	96	79.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.3	22.9	6.2	4.6	0.4	-0.3	160	161
Purchaser:	Purchaser: \$						

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
110	SS2 130	18.8	2.6	14	99.9	88	81.5
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
111	A2 046	20.9	3.1	14.7	99.4	111	90.5	
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+	
-0.7	14.6	3.4	6.1	-0.1	-0.3	144	146	
Purchaser:			\$					



LATE MAY/JUNE 2022 DROP APRIL SHORN

					Top 1%	Top 5%	Top 10%	Top 20%	Top 30%
Lot	Tag	Micron	SD	CV	CF		CFW%	В	WT
112	ES2 010	19.2	3.5	18.3	99.2		96	8	1.5
Purchaser:						\$			

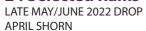
Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
113	DS2 055	19.5	3.3	17.2	99.3	96	84
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT	
114	ES2 024	19	3.2	17	99.3	102	83	
Purchaser:	urchaser: \$							

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
115	GS2 159	20.1	3.1	15.3	99.8	104	76
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.2	28.0	2.3	5.9	0.7	0.1	157	163
Purchaser: \$							

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT		
116	SS2 241	22.4	3.6	16.1	97.8	94	87.5		
Purchaser:				\$					

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
117	R2 102	22.2	3.9	17.6	99	83	95
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.9	10.1	6.6	5.6	-0.1	-0.3	149	149
Purchaser:					\$		





Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
118	R2 035	20.1	2.6	12.9	99.2	89	85
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-2.1	3.3	1.2	4.2	-0.2	00	139	138
Purchaser:					\$		

Lot	Tag	Micron	SD	CV	CF	CFW%	BWT
119	ES2 043	19.1	2.8	14.5	99.5	115	87.5
Purchaser:	\$						

Lot	Tag	Micron	SD	cv	CF	CFW%	BWT
120	G2 069	20.2	3.1	15.4	99.3	101	90.5
YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
-0.8	22.3	3.0	7.7	0.6	-0.1	153	157
Purchaser:					\$		



### **PERCENTILE BANDS**

Report: Analysis: Analysis date: Percentile Bands MERINO 07/08/2023





Band	YFD	YCFW	YSS	YWT	YEMD	YFAT	MP+	DP+
1	-3.47	38.39	7.58	13.18	3.37	2.02	193.87	206.01
5	-2.69	32.04	5.58	11.26	2.7	1.47	183.15	192.57
10	-2.3	28.75	4.49	10.22	2.29	1.18	177.35	185.69
20	-1.83	24.78	3.14	8.98	1.77	0.86	169.88	177.23
30	-1.51	22.01	2.17	8.08	1.39	0.6	164.36	171.53
40	-1.25	19.67	1.37	7.29	1.07	0.38	159.58	166.72
50	-1.01	17.49	0.61	6.55	0.75	0.17	155.27	162.37
60	-0.77	15.27	-0.1	5.82	0.44	-0.04	151.01	158.02
70	-0.5	12.91	-0.87	5.02	0.12	-0.24	146.47	153.47
80	-0.19	10.18	-1.78	4.07	-0.23	-0.44	141.2	148.12
90	0.3	6.11	-3.06	2.66	-0.68	-0.72	133.16	140.73

NOTES



**The Poll Stud** has introduced two new sires to maintain the purity and quantity of wool on our sheep.

We purchased Roseville Park RP 210977, "Matthew" for \$18000 with figures of YWT 10.27 (top 10%), YCFW 16.41, YFD -2.24 (top 20%) MP+ 168.5. A very pure woolled ram with great lock structure and staple length. At lambmarking his lambs were impressive.



We purchased a Poll ram from Yarrawonga Stud 210935, "Phillip" YGFW 28.47 (top 10%), YCFW 33.8 (top 5%), YFD -1.29 and YSS 3.38 (top 20%). A productive skinned ram with great coverage and productivity.





This year we would like to thank Nutrien for their 43 years of support and welcome AWN and their Stud Stock team led by Scott Thrift to our sale this year.



Data collection process starts all over again. Starting with TSU collection, for DNA, and data collection of EBWR and BCOV scores. Fleece weighing and the use of ASBVs and figures for sheep classing.





As an addition we will be auctioning **Lot 23** with the proceeds of this sale to be donated to the **McGrath Foundation** to assist in funding Breast Care Nurses.



### **News Update**



**Avenpart** has had three litters born recently, having decided not to breed during the hot summer months.

Our litter in April was the first out of our Av. Illa AI (Av. Zondo x Av. Gellybean). A quality all round worker who had six pups by Nativehut Riggs (Digga) (Av. Terrie x Idano Anytime). A calm black/tan dog who placed third in the Australian Utility Trial Championships in 2022 and second at the Bendigo Open Yard Trial 2023 and is owned by Marcus Campbell.

Proven mating, Av. **Dom** x Av. **Jessica** pups are working and competing well here, in Canada and the USA. We have retained some of this latest litter as we nearly lost Av. **Dom** who was very ill from February until May. Three operations later, a barley grass seed was located and removed from under a rib. We are unsure of his future ability as a stud or working dog.

We still have Av. **Zeus** who has just bred a litter to **Nativehut Chilli** who won the Novice Yard Trial at Hamilton for Brad Watts this year.

A litter by Av. **Jackaroo** x Av. **Nonee** worked by Peter McCrabb at North Bundy born in May, go back to **Glenville Smoke** bloodlines and will be assessed.

We had the misfortune to lose two of our stud bitches Av. Verve and Av. Gellybean from suspected blue green algae owing to contaminated flood waters. Progeny from these bitches. Av. Eveready, Av. Ilka and Av. Zoe have been retained at the stud.

Semen sales at home and abroad have all been successful. Av. **Dom**'s litter in Canada now proving themselves at 9 months old.

All dogs/bitches in the stud CA tested.

Check www.avenpart-avenel.com or phone us for availability of pups.

