



# HAZELDEAN

LITCHFIELD

EST 1865



## **Hazeldean Merinos Monaro Ram Sale 2019**

Thursday 31st October  
Hazeldean, Cooma, NSW  
Commencing 1pm



# HAZELDEAN MERINOS MONARO RAM SALE 2019

Inspections from 9.30am  
Thursday 31st October  
Hazeldean, Cooma, NSW  
1pm

**250 Merinos  
Poll & Horn**

## Enquiries:

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Catalogue can be viewed online on Sheep Genetics Website  
and through RAMSELECT



Morning Tea & Lunch provided by Cooma Pony Club  
Be sure of a catalogue – Bring this one with you

**[www.hazeldean.com.au](http://www.hazeldean.com.au)**



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Dear Merino Clients,

We welcome you to our Spring ram sale for 2019. For the past 5 months the rams have been run in large mobs on crops and have developed into an impressive team despite the current climate. This year's sale team are very well grown, sound bodied rams ready to impart their high performing genetics to your flock.

With what has been yet another very tough year across many parts of the country, genetic value in the ewe base is as important as ever. Having superior genetics in your flock means extra profit from the same inputs, particularly the cost of feed. For Hazeldean blood flocks this means greater profit in the form of wool clip value but Hazeldean sheep also give market flexibility and options. A strong ewe base with heavy cutting, high value wool producers will breed on to produce higher performing wethers and/or replacement ewes to be used as a valuable component of a prime lamb enterprise.

This years Hazeldean ram team will complement a variety of enterprises and mixes of enterprises by creating a productive, profitable ewe base to maximise fibre production. The performance of these rams is unrivalled with the average MP+ index of the entire team in the top 10% of the industry.

Standouts sires in the catalogue include HAZ12004030, YALGOO160070, HAZ HUGH11003542 and young upcoming Hazeldean sires HAZ16002777, HAZ16000113, HAZ16000183 and HAZ16000128.

We look forward to catching up with you on sale day.

Regards,

Jim and Bea Litchfield



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## **Stud History**

With the acquisition of Rambouillet and Tasmanian bloodlines, James Litchfield established the Hazeldean Merino Stud in 1865. Occasional introductions based on Riverina Peppins occurred between the 1800's and 1958, when the Stud was closed. In 2000 the stud was reopened to access outside rams that have performed better than Hazeldean rams in Central Test Sire Evaluation and Sheep Genetics evaluation.

Hazeldean is a distinct strain of Australian Merino noted for its constitution, large frame and reputation in bloodline comparison trials, where it consistently demonstrates an ability to turn grass into dollars more effectively than other bloodlines. Hazeldean blood performs at the top in all major wool growing areas of Australia, and generally surpasses all other studs in profitability analyses.

Hazeldean has been under the direction of the Litchfield family for five generations and is one of the nation's oldest studs. It is also the oldest performance-based Merino stud in Australia.

In 1954 the Stud pioneered the adoption of a selection system based on measurable, commercially relevant traits, essential to the maximisation of profitability. The same system, although much enhanced through modern technology, remains the cornerstone of the Stud today.

## **The Hazeldean Breeding Policy**

The special treatment of small groups through shedding and provision of artificial ration is at odds to the philosophy of the Stud. To give accurate and meaningful measurement information, it is necessary to evaluate animals by running them in large contemporary groups under conditions equivalent to those experienced in the world of commercial wool growing. Hazeldean therefore runs its stud operations along the lines of a commercial wool growing and breeding enterprise.

Hazeldean bases its selection decisions and grading for sale on a measurement system that has been in place for many years. Measurement, when applied with common sense, significantly improves the accuracy of selecting for heritable traits of economic importance such as fleece weight and fibre diameter.

## **Hazeldean Flock Health Status**

The Hazeldean flock is assessed under the National Johne's Disease Market Assurance Program and holds a status of Monitored Negative 3 Vaccinated (MN3-V).

The Hazeldean flock is also accredited as Brucellosis free.

Although Hazeldean employs best practice procedures in livestock husbandry and does its best to ensure every animal catalogued for sale is free from disease, internal parasites and external parasites, it does not guarantee that any sale animal is free of disease, internal parasites or external parasites.



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## **Explanation of Terms Used To Express Measurement Details**

An estimation of each ram's genetic worth relative to the average of his contemporaries is provided on each sale lot.

The measurements in the catalogue refer to the Australian Sheep Breeding Values (**ASBVs**) for each animal. An index and rank value are also included.

### **Australian Sheep Breeding Values (ASBVs):**

ASBVs describe the expected performance of a ram's progeny. Although actual measurements of fleece weight, fibre diameter etc are a good guide to the performance of the ram's progeny, adding the measurements of relatives to the calculation allows the likely breeding value of the ram to be more accurately represented.

**Accuracy** is represented as a percentage and is a reflection of the amount of information that is available to calculate the ASBV.

**FD (Dev)** - (Fibre Diameter Deviation) - Represents the difference in fibre diameter measurement relative to other animals included in Sheep Genetics evaluation. The measurement is established by assessing a small sample of the fleece taken from the mid-side or the hip of the ram as well as including fibre test information on all relatives tested including brothers, sisters, parents, uncles, aunts etc. A negative figure indicates the ram is estimated to breed finer than average, a plus sign indicates the ram is estimated to breed stronger.

**CFW (Clean Fleece Weight)** – Rams with a higher clean fleece weight are estimated to produce progeny that cut more wool. Again this is assessed by weighing the fleece of the ram and including fleeceweights taken on all relatives

### **FDCV% (Co-efficient of Variation of Fibre Diameter)**

It is impossible for sheep to have all their wool fibres exactly the same micron – the fibres on a sheep's back vary from fine to strong and the FD measurement is an average of all these fibres. However, some animals have less variation than others and are described as having lower fibre diameter coefficient of variation (FDCV). A lower CV% is often associated with higher staple strength therefore sheep with a small variation about the average are described as having "a good CV". CV is also important as wool can be spun into a finer yarn if it has a low CV.

**WT(kg)** – Animals with a more positive ASBV for weight will produce lambs that grow faster and therefore reach target weights in a shorter period of time.



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## Index Values

Each sale ram has an index describing its overall value. The index includes the traits of most value in Merino sheep (such as fleece weight and fibre measurement) and puts them together into one figure. This makes selection easier as it removes the need to weigh up fleece weight and fibre measurement independently when selecting rams.

It is also possible to put more emphasis on reducing fibre diameter, increasing fleece weight (or vice versa) or improving any other characteristic through the use of an index. This can be done by applying different weightings to each trait when calculating the index.

For example, as Hazeldean wishes to reduce fibre diameter at a faster rate than lifting fleece weight, we place a 7% premium on the value of fibre diameter in the calculation of our index. We also want to improve staple strength. Because Co-efficient of Variation (CV%) is correlated to Staple Strength, the Hazeldean Index places emphasis on lower CV% as a means to improve this trait.

Index Value's in this catalogue therefore represent each ram's combined performance for all measured traits plus information gathered on all measured relatives.

## Information from Relatives

We all know that some rams will breed worse than they appear and some will breed better. This is either due to the influence of environment or genetics.

In the instance of **environment**, for example, rams that spend their entire lives in the ram shed and fed special rations each day are more likely to breed worse than they appear whereas rams who are weaned early, spend their first year in drought and go without a drop of TLC from then on are more likely to breed better than they appear.

In the instance of **genetics**, a high performing ram coming from a long line of high performing animals is more likely to breed better than a high performing ram coming from a line with low performing animals in it. If information on relatives (brothers, sisters, aunts, uncles, grandparents as well as sire and dam) is included in the assessment of an animals index, the likelihood of the ram having an accurate index ranking reflecting his true value, is much enhanced.

## Semen Sales

Semen is available from our top sires. Hazeldean retains semen rights on all rams unless otherwise agreed upon, according to Hazeldean Semen Terms & Conditions on the website. [www.hazeldean.com.au](http://www.hazeldean.com.au)

A current list of our semen sires is available on our website: [www.hazeldean.com.au](http://www.hazeldean.com.au) on our **Merinos page** or contact Jim Litchfield on 02 6453 5555.



The Hazeldean sale rams are amongst the top end of all industry rams. The average ASBV's across the whole sale team are far superior to the industry average for fleece weight, fibre diameter and the FP+, MP+ and DP+ indexes. They will greatly increase fleece weight and improve wool quality.

*This year's group of Auction rams has an average MP+ Index of 166.3% which puts the average of these rams in the top 10% of industry as a group. It would be very hard to find a line up rams elsewhere with this type of performance.*

The spread of breeding values on the rams are industry leading; coupled with the type and style of the rams, they are balanced to boost your bottom line.

### Hazeldean Ram Sale Average ASBV's compared to Industry

	YFD	YCFW	YFDCV	YWT	YSS	MP+
Average ASBV's 2019 HZ SALE TEAM	-2.0	21.7	-0.4	3.4	-1.2	166.3
Average ASBV's 2018 drop SHEEP GENETICS	-1.1	15.2	-0.7	3.2	0.6	140.9

	top 20%		top 10%
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**Hazeldean Rams cut more wool that is of higher value, on sheep with lower maintenance requirements, giving more profit per hectare.**

Rams will be available for private selection following the sale or any other time by appointment.





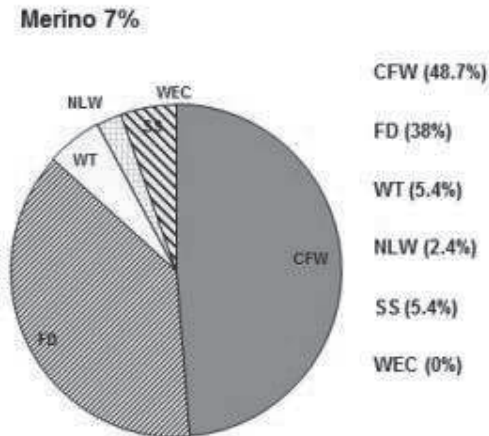
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## Trait contribution to profit

We have been utilising the **7% index** over the last couple of years in order to distribute the selection pressure to **increase wool cut** and **lower micron with a slight boost to live weight**. Staple strength is not forgotten but is maintained to be slightly improved.

The **2017 sale rams were graded using the 7% index** as well as being assessed for **soundness and wool quality**. It's exciting times for the stud with many of our sale rams trait leaders across the industry.

With the introduction of full pedigree and the integration of genomic technologies – we're busy –and it's rewarding to see **our genetics are unparalleled in improving your flock's profitability**.



GFW	Greasy Fleece Weight
CFW	Clean Fleece Weight
FD	Fibre Diameter
WT	Liveweight
NLW	Number of lambs weaned
SS	Staple Strength
WEC	Worm Egg Count



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**ASBV and Index Percentile Band Table**  
Analysis **MERINO** Run date **21-Aug-19**

Animals born in **2018**

Band	Yfd	Ycfw	Yfdcv	Ysl	Yss	NLW	Ysc	Ywec	Pwt	Ywt	Yfat	Yemd	DP+	MP+	FP+
	u	%	%	mm	Nktx	%	cm	%	kg	kg	mm	mm			
0	-4.1	44.4	-3.8	31.2	14.2	26	7.5	-91	15.4	18.0	7.1	4.7	229.0	214.5	197.8
1	-3.0	32.0	-2.5	22.5	6.7	15	4.8	-83	8.8	11.8	1.8	3.0	192.9	185.8	168.4
2	-2.8	30.0	-2.3	21.0	6.0	14	4.4	-78	8.2	11.1	1.7	2.7	185.8	180.2	164.6
3	-2.7	28.8	-2.2	19.9	5.5	13	4.1	-75	7.8	10.6	1.5	2.6	181.2	176.6	161.8
4	-2.6	28.0	-2.1	19.2	5.1	12	3.8	-71	7.6	10.2	1.5	2.4	177.7	173.7	159.8
5	-2.5	27.3	-2.0	18.6	4.8	11	3.7	-68	7.3	9.9	1.4	2.3	175.0	171.5	158.1
10	-2.2	24.8	-1.7	16.0	3.7	9	3.2	-57	6.5	8.9	1.1	1.9	165.7	163.8	151.9
15	-2.0	23.1	-1.5	14.4	3.1	7	2.8	-49	5.8	8.2	0.9	1.7	160.4	159.1	148.0
20	-1.8	21.7	-1.4	13.2	2.6	6	2.6	-42	5.3	7.6	0.8	1.4	156.5	155.6	145.1
25	-1.6	20.4	-1.3	12.2	2.2	5	2.4	-36	4.9	7.0	0.7	1.2	153.3	152.7	142.5
30	-1.5	19.3	-1.1	11.2	1.8	5	2.2	-31	4.5	6.6	0.5	1.0	150.4	150.1	140.4
35	-1.4	18.2	-1.0	10.4	1.5	4	2.0	-28	4.2	6.1	0.4	0.8	147.9	147.6	138.4
40	-1.3	17.2	-0.9	9.6	1.2	3	1.9	-24	3.8	5.7	0.3	0.7	145.6	145.3	136.6
45	-1.2	16.2	-0.8	8.9	0.9	3	1.7	-20	3.5	5.3	0.2	0.5	143.5	143.1	134.8
50	-1.1	15.2	-0.7	8.2	0.6	2	1.6	-16	3.2	4.9	0.1	0.4	141.3	140.9	133.0
55	-1.0	14.2	-0.6	7.5	0.3	1	1.5	-13	2.9	4.5	0.0	0.2	139.2	138.6	131.3
60	-0.9	13.1	-0.5	6.8	0.0	0	1.3	-8	2.5	4.0	-0.1	0.1	137.0	136.4	129.6
65	-0.8	12.0	-0.4	6.1	-0.3	0	1.2	-5	2.2	3.6	-0.2	-0.1	134.7	134.1	127.8
70	-0.6	10.8	-0.3	5.3	-0.7	-1	1.1	0	1.8	3.2	-0.3	-0.2	132.4	131.6	125.8
75	-0.5	9.4	-0.2	4.4	-1.1	-2	0.9	5	1.4	2.7	-0.4	-0.3	129.9	128.8	123.4
80	-0.4	7.9	0.0	3.4	-1.5	-3	0.7	11	0.9	2.1	-0.5	-0.5	127.1	125.8	120.6
85	-0.2	6.0	0.2	2.2	-2.0	-4	0.6	18	0.4	1.5	-0.6	-0.7	123.8	122.3	116.9
90	0.1	3.7	0.4	0.5	-2.6	-5	0.3	27	-0.3	0.7	-0.7	-0.9	119.3	117.9	111.8
95	0.4	0.0	0.7	-2.3	-3.5	-6	-0.1	41	-1.4	-0.5	-1.0	-1.3	112.4	110.8	104.4
96	0.5	-1.3	0.9	-3.3	-3.8	-7	-0.3	45	-1.7	-0.9	-1.0	-1.4	110.0	108.5	102.0
97	0.7	-2.9	1.0	-4.4	-4.6	-8	-0.4	50	-2.0	-1.3	-1.1	-1.5	106.6	105.6	98.4
98	0.8	-5.0	1.2	-5.8	-4.6	-9	-0.7	56	-2.5	-1.9	-1.3	-1.7	101.4	100.8	91.2
99	1.1	-9.0	1.5	-7.9	-5.4	-10	-1.1	64	-3.3	-2.9	-1.4	-1.9	91.7	79.9	67.3
100	3.5	-39.2	3.5	-17.6	-10.8	-17	-4.7	150	-7.8	-8.4	-2.9	-3.8	59.0	29.1	16.9

**SHEEP GENETICS**  
mla  
MILK LAMBING ANALYSIS



## 2019 Monaro Ram Sale 2019 Reference Sires

ID	Sire	Horn	YFD	YCFW	YFDCV	YWWT	YSS	MP+	SONS IN SALE
11003542	ST020603	PH	-2.4	36.6	0.0	2.9	4.0	229.8	22
CP507379	CP307574	PH	-0.5	37.2	-1.4	10.6	2.0	205.0	1
13004936	11003542	PH	-2.1	32.5	0.0	1.6	-1.1	201.3	2
15003073	11003542	PH	-1.4	34.6	0.3	4.5	-0.3	201.1	5
15003052	11003542	PH	-1.5	28.9	-0.2	6.2	3.8	199.4	7
14005227	11003542	HH	-1.8	32.8	0.1	4.4	2.5	197.4	1
15003087	11003542	HH	-1.7	33.0	0.2	3.2	1.7	195.2	1
16000113	CP907538	PH	-2.1	33.6	-0.9	9.3	3.0	193.9	6
15003049	11003542	HH	-2.1	25.0	-0.4	2.8	1.9	193.8	3
16002777	13004936	HH	-1.8	29.3	0.1	2.7	-1.9	185.5	6
12004030	NR080121	HH	-1.2	37.4	0.1	3.4	2.6	182.4	53
15003736	NR100958	HH	-2.0	19.6	-1.0	6.9	3.6	179.3	1
YG160070	CP7204	PP	-2.9	32.7	-2.3	1.4	3.2	178.6	26
15003202	11003542	PH	-2.4	19.6	-0.3	0.1	-1.8	177.7	1
16000128	11000043	PP	-1.8	25.9	-0.9	6.7	0.9	177.5	16
CP907538	CP707221	PP	-2.3	23.3	-1.1	10.8	-0.6	175.6	6
15004468	12004030	HH	-1.6	29.6	-0.6	3.7	-0.2	174.9	4
15003000	11003542	PH	-2.9	19.1	0.8	-1.6	-5.8	173.5	1
12004059	NR080121	HH	-2.6	32.5	0.6	3.8	-10.9	172.5	4
15003374	CP907538	PH	-2.3	26.0	-1.2	8.0	-1.0	172.2	7
15004026	12004059	HH	-2.3	23.5	-0.9	3.2	-3.7	171.8	10
16001873	12004030	HH	-2.6	21.4	-0.3	3.9	-3.8	171.4	11
15004281	13000127	PH	-3.4	25.6	0.4	1.1	-5.2	171.1	6
16002165	12004059	PH	-2.3	30.0	-0.5	5.5	-5.0	170.1	11
14004340	NER100958	HH	-1.9	25.7	1.2	4.5	-4.9	167.4	8
11004242	9000156	HH	-1.2	22.7	0.9	2.2	5.6	164.7	4
16000183	BUNDILLA111265	PP	-2.5	25.6	0.5	10.3	-7.1	163.1	10
15004249	13000127	PH	-2.5	28.6	0.1	2.8	-4.1	160.1	7
16000343	WP120342	PH	-2.4	21.0	-0.1	6.6	-6.4	158.8	5
15005134	11004613	HH	-2.5	14.9	0.2	2.6	-5.6	155.8	3
14004671	11004286	HH	-2.6	16.3	-0.2	0.2	0.6	155.2	3

top 20%	top 10%	top 1%
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## 2019 HAZELDEAN MONARO RAM SALE ASBV SUMMARY

LOT	ID	Sire	MGS	YFD	YCFW	YFDCV	YWT	YSS	MP+
1	18003001	12004059	14004110	-2.5	21.2	-0.8	5.7	-3.6	167.6
2	18003676	16000183	11004613	-2.7	25.8	0.6	8.0	-5.3	173.9
3	18002226	16000183	12004059	-2.6	24.7	-0.3	5.2	-5.1	167.7
4	18002246	16000113	NR100958	-1.4	25.5	-1.1	6.5	4.9	175.7
5	18000695	CP907538	14001056	-2.8	31.3	-1.2	7.3	4.1	202.3
6	18002630	16000113	12004058	-1.8	30.1	-0.4	3.5	1.7	176.1
7	18001471	YG160070		-1.8	24.1	-1.5	2.7	2.4	163.2
8	18003192	13004936	BUNDILLA111265	-1.7	21.2	-0.6	1.9	-0.3	170.8
9	18002335	16000183	12004689	-2.3	20.9	-0.1	4.9	-3.1	161.8
10	18001459	YG160070		-2.4	19.4	-1.8	3.7	0.6	158.6
11	18001524	YG160070		-2.8	17.0	-1.0	2.7	-2.4	153.9
12	18000696	CP907538	11004242	-1.7	20.1	-1.4	7.2	2.7	166.1
13	18003489	16000128	11000327	-2.1	15.2	-1.0	5.9	-3.9	154.4
14	18002756	16000183	12004652	-2.4	21.5	-0.3	7.3	-4.6	159.3
15	18002292	16000183		-2.0	17.1	-0.1	5.2	-5.1	145.0
16	18003691	16000128		-2.4	17.3	-0.5	2.9	-5.0	156.2
17	18001616	YG160070		-1.9	20.9	-1.8	1.2	2.0	155.7
18	18003687	16001873	13000127	-2.2	19.6	-0.1	5.7	-3.3	159.6
19	18001547	YG160070		-3.0	16.5	-1.2	2.0	-2.5	155.2
20	18002497	16000128	11000327	-1.6	21.2	-1.1	4.2	2.0	168.2
21	18002343	15004281	11000988	-2.8	14.5	-0.2	2.6	-3.1	157.7
22	18002801	16000113	12005281	-1.9	25.8	-0.7	7.7	-2.7	167.8
23	18002465	16000128	12004652	-2.1	22.9	-0.9	2.4	-0.3	167.9
24	18000054	11003542		-1.9	24.1	0.1	1.9	-0.2	181.5
25	18003211	15003052	14000274	-1.7	20.1	-0.7	3.7	-1.6	168.1
26	18002212	16000128		-1.9	15.2	0.2	5.2	-4.9	149.9
27	18002753	16000343	NR120191	-1.9	16.8	-0.9	6.5	-3.7	153.0
28	18002460	16002165		-1.9	18.8	-0.6	2.6	-2.1	154.1
29	18001819	12004030		-0.9	25.3	-0.7	2.7	1.5	159.3
30	18003670	16002165	11000043	-2.5	25.9	-0.3	5.6	-4.5	170.7
31	18002398	16002165	12004689	-2.2	25.1	0.0	4.0	-7.1	161.7
32	18003172	15003073	12004043	-1.4	28.0	1.1	1.1	-3.2	171.7
33	18002652	16000128	12004072	-1.5	28.0	-0.3	4.3	-0.2	170.5
34	18003490	16000183	BP090259	-2.4	20.3	0.6	4.8	-7.3	148.7
35	18001082	11003542		-1.9	19.3	-1.0	3.2	2.2	181.4
36	18003640	16000183	12004092	-2.2	20.9	0.3	5.2	-6.6	153.8
37	18000338	12004030	BP090259	-0.8	31.8	-0.2	3.7	1.3	163.5
38	18003732	15004281	8003561	-2.8	20.8	-0.8	2.4	-1.5	169.7
39	18003212	15003073	14000291	-1.9	21.6	-0.7	3.3	-2.1	171.0
40	18001649	YG160070		-2.1	21.9	-1.6	0.6	1.9	160.0
41	18001810	12004030		-1.3	21.0	-1.0	2.1	3.1	159.9
42	18003785	12004059	12004030	-2.4	31.6	1.2	6.3	-8.0	176.5
43	18002295	16000113	BP090217	-1.9	26.6	-1.0	7.6	4.2	173.1
44	18002579	16000113	12004652	-2.4	23.3	-0.7	5.6	-0.8	170.0
45	18002668	16000128	NR100958	-2.1	20.7	-0.5	5.6	-2.3	166.3
<b>Average ASBVs 2019 HZ SALE TEAM</b>				<b>-2.0</b>	<b>21.6</b>	<b>-0.5</b>	<b>3.2</b>	<b>-1.1</b>	<b>164.3</b>
<b>Average ASBVs 2018 drop SHEEP GENETICS</b>				<b>-1.1</b>	<b>15.2</b>	<b>-0.7</b>	<b>3.2</b>	<b>0.6</b>	<b>140.9</b>

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## 2019 HAZELDEAN MONARO RAM SALE ASBV SUMMARY

LOT	ID	Sire	MGS	YFD	YCFW	YFDCV	YWT	YSS	MP+
46	18002344	16001873	13000127	-1.7	24.6	-0.4	4.6	-1.4	165.9
47	18002608	15004249	11005002	-1.3	21.1	-0.5	3.4	-2.6	144.4
48	18001480	YG160070		-2.3	21.7	-1.9	3.6	0.3	162.9
49	18002908	15003374		-2.5	18.8	0.1	4.5	-5.2	156.1
50	18000098	11003542		-2.2	29.4	-0.2	5.2	-1.7	195.6
51	18001419	YG160070		-2.1	19.7	-1.5	2.2	0.6	154.2
52	18001402	YG160070		-1.9	21.3	-1.4	1.4	3.4	158.0
53	18001423	YG160070		-2.4	21.9	-1.8	0.8	1.1	160.7
54	18001514	YG160070		-2.3	18.9	-1.8	1.0	0.1	154.1
55	18002951	15003073	12004043	-1.3	29.4	0.4	1.4	-0.6	177.6
56	18003438	15003000	14001056	-2.5	19.9	-0.4	2.6	-3.1	171.9
57	18001886	12004030		-1.8	20.7	0.0	1.8	-2.1	156.3
58	18002662	12004030	10004415	-1.4	28.5	0.1	3.3	0.9	171.1
59	18001841	12004030		-1.6	21.8	0.2	-1.3	-1.5	151.8
60	18003369	15003374	13002547	-1.3	26.4	-0.6	5.2	-0.5	163.5
61	18000355	12004030	8000394	-2.2	26.6	0.3	3.8	-4.6	173.1
62	18002659	16002777	12004043	-1.1	23.8	0.0	-4.9	0.4	156.7
63	18003528	15004249	12000232	-2.6	25.7	1.5	3.9	-8.2	158.4
64	18003779	15003052	14005378	-1.5	26.6	-0.2	6.3	-1.0	179.6
65	18002127	11004242	9004752	-2.0	14.6	-1.0	1.4	2.4	150.1
66	18001876	12004030		-2.1	25.0	0.3	2.9	-2.4	166.0
67	18003196	15004026	14001056	-2.7	20.4	-1.1	5.3	-3.6	171.2
68	18001214	11003542		-1.9	23.2	-1.4	2.3	5.2	191.2
69	18000362	12004030	11003542	-1.7	27.7	0.8	2.6	-3.3	164.2
70	18002812	16000343	12004059	-2.2	20.2	-0.5	7.1	-9.3	152.6
71	18001890	12004030		-1.7	19.1	-0.7	2.8	2.2	160.7
72	18003402	12004030	14001012	-1.7	34.4	-0.2	2.0	2.0	184.0
73	18003237	15003052	11000327	-1.5	21.1	-0.4	5.8	-0.9	170.0
74	18003285	15003374	12004059	-2.0	30.1	-0.4	5.9	-4.8	170.8
75	18003664	16001873		-1.8	17.2	0.3	3.7	-6.1	149.2
76	18000371	12004030	10005174	-1.3	30.6	-0.7	5.1	3.4	178.6
77	18001941	12004030		-1.7	21.7	-0.3	0.7	-0.4	158.5
78	18002354	16000343	8003561	-2.4	19.2	-0.1	3.8	-7.0	157.7
79	18002726	12004030	11000043	-1.8	25.8	-0.5	3.1	-2.8	161.1
80	18003238	14004340	13004934	-2.5	22.9	0.9	3.8	-4.3	171.5
81	18002192	15003087	8000394	-1.4	24.6	0.4	2.7	-0.1	172.3
82	18003505	16002165		-1.6	24.6	0.0	1.0	-5.8	150.6
83	18001488	YG160070		-2.3	21.0	-1.4	3.1	-0.3	158.7
84	18003256	15004026	12004059	-2.0	24.4	-1.0	3.4	-2.5	168.0
85	18001776	12004030		-1.5	17.7	-1.0	4.2	1.1	155.5
86	18002431	15004281	BP090217	-1.8	25.2	-1.3	2.0	2.5	161.4
87	18001777	12004030		-1.9	19.7	0.1	1.9	-4.4	150.9
88	18001924	12004030		-1.5	26.7	0.2	1.9	1.4	168.7
89	18000379	12004030	14000286	-1.4	28.3	-0.2	2.7	0.0	165.3
90	18003236	14004340		-1.4	19.3	0.5	2.5	-4.6	148.3
<b>Average ASBVs 2019 HZ SALE TEAM</b>				<b>-2.0</b>	<b>21.6</b>	<b>-0.5</b>	<b>3.2</b>	<b>-1.1</b>	<b>164.3</b>
<b>Average ASBVs 2018 drop SHEEP GENETICS</b>				<b>-1.1</b>	<b>15.2</b>	<b>-0.7</b>	<b>3.2</b>	<b>0.6</b>	<b>140.9</b>

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## 2019 HAZELDEAN MONARO RAM SALE ASBV SUMMARY

LOT	ID	Sire	MGS	YFD	YCFW	YFDCV	YWT	YSS	MP+
91	18002470	16002165	8003561	-3.2	16.8	-1.2	4.2	-4.5	167.1
92	18001897	12004030		-1.1	23.4	-1.4	3.8	1.5	160.3
93	18001939	12004030		-1.7	20.5	-0.7	2.3	0.3	159.3
94	18000353	12004030	9000413	-1.9	24.4	-0.5	0.5	1.3	166.9
95	18003037	15003073	14001008	-0.9	31.3	-0.5	1.7	2.2	182.1
96	18001820	12004030		-1.0	24.0	-0.8	4.2	0.1	158.2
97	18003362	14004340	13004203	-1.3	26.0	-0.2	2.9	1.5	173.8
98	18001839	12004030		-1.7	22.7	-0.5	1.4	0.1	161.5
99	18003392	14004340	11003542	-1.7	15.3	0.0	3.3	-2.8	149.8
100	18002326	16001873	12004059	-1.9	23.9	0.0	3.6	-4.5	165.7
101	18003791	15003374	14005227	-2.1	24.7	-1.2	10.0	-1.5	174.3
102	18002955	15003052	11003955	-1.9	19.9	-1.4	5.6	2.9	179.8
103	18003816	15004026	11003542	-2.1	14.7	-0.7	3.1	-3.8	154.0
104	18003551	16000183		-2.0	16.1	0.0	7.3	-6.7	144.8
105	18002767	16001873		-2.2	19.3	0.2	4.0	-6.6	156.3
106	18000700	CP907538	11003542	-1.8	19.7	0.2	4.0	-2.3	156.5
107	18001882	12004030		-1.4	26.8	0.4	1.7	-1.3	161.7
108	18002484	16000128	12004689	-1.7	18.7	-0.8	5.5	-0.6	165.1
109	18003514	16000128	RP100038	-2.3	18.1	-0.8	4.7	-2.7	160.7
110	18002995	15003374	12004030	-1.8	25.6	-1.0	3.8	1.3	167.0
111	18002685	16000128	12004043	-2.1	28.1	0.4	2.6	-1.4	174.1
112	18001617	YG160070		-2.3	19.8	-1.2	2.3	-2.4	153.2
113	18001215	11003542		-1.9	24.6	-0.5	2.4	0.6	183.9
114	18001283	11003542		-1.7	21.2	-0.5	3.1	1.2	178.8
115	18003840	15004026	13002547	-2.3	14.4	-1.9	4.2	1.2	166.8
116	18002714	16000183	12004071	-2.3	25.5	1.0	3.1	-8.7	154.1
117	18002306	16000128	12004652	-1.9	20.1	-0.5	1.3	-1.9	157.2
118	18000705	CP907538	11004242	-2.5	23.5	0.0	4.9	-2.1	172.7
119	18001192	11003542		-2.2	22.6	-0.1	1.8	-2.0	179.4
120	18003522	15004249		-2.0	17.4	0.2	2.4	-6.8	140.3
121	18003604	16000343	11003661	-1.9	21.5	-0.6	2.1	-3.5	153.6
122	18002501	16000128	9004752	-1.6	21.2	-1.6	3.9	4.4	165.7
123	18001229	11003542		-2.1	20.0	-0.1	2.4	-0.2	179.1
124	18001583	YG160070		-2.3	22.4	-0.9	1.3	-1.7	156.8
125	18001124	11003542		-1.8	23.4	-0.4	1.6	-0.1	180.0
126	18003153	14004340	11003542	-2.0	24.8	-0.2	4.5	-0.8	178.2
127	18001650	YG160070		-2.5	21.5	-0.5	1.0	-0.3	160.7
128	18002492	16000183		-1.2	18.7	-0.4	5.9	-4.7	139.3
129	18001470	YG160070		-2.7	16.5	-1.2	1.0	-2.9	149.7
130	18001095	11003542		-2.0	14.5	-1.3	3.5	1.0	171.9
131	18002743	12004030	10005106	-1.4	31.2	0.2	3.0	0.3	173.3
132	18002891	15004026	13004934	-2.0	20.3	-1.2	1.2	-1.1	165.3
133	18003704	16001873	CP907538	-2.0	19.0	-1.8	4.6	-0.1	159.7
134	18002250	16000128		-2.0	12.9	-1.1	4.5	1.8	158.9
135	18002591	16000128	12004072	-1.3	25.1	-0.1	3.0	-1.8	159.0
<b>Average ASBVs 2019 HZ SALE TEAM</b>				<b>-2.0</b>	<b>21.6</b>	<b>-0.5</b>	<b>3.2</b>	<b>-1.1</b>	<b>164.3</b>
<b>Average ASBVs 2018 drop SHEEP GENETICS</b>				<b>-1.1</b>	<b>15.2</b>	<b>-0.7</b>	<b>3.2</b>	<b>0.6</b>	<b>140.9</b>

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## 2019 HAZELDEAN MONARO RAM SALE ASBV SUMMARY

LOT	ID	Sire	MGS	YFD	YCFW	YFDCV	YWT	YSS	MP+
136	18002257	16000128	11004861	-1.1	17.9	-1.5	7.1	2.0	157.8
137	18000707	CP907538	14004110	-2.2	18.9	-1.7	5.3	2.2	168.3
138	18000205	11003542	NR080121	-2.4	32.7	0.5	2.3	-0.2	197.7
139	18003085	15004468	CP707221	-1.3	20.0	-1.4	3.5	2.4	163.2
140	18001916	12004030		-1.7	19.8	-0.9	1.1	2.3	159.9
141	18002176	15004281	11000043	-3.0	21.0	0.0	1.9	-5.8	162.7
142	18002725	16000343	12004071	-2.3	15.8	1.4	4.3	-10.1	143.5
143	18003503	15004281	11003542	-3.0	21.4	1.1	1.1	-6.9	166.7
144	18001105	11003542		-1.6	20.5	-0.8	3.4	2.8	180.9
145	18003218	15003374	14005296	-2.2	23.9	-1.3	6.0	-1.4	168.4
146	18002616	15004281		-2.4	20.4	0.3	1.2	-4.0	156.2
147	18001504	YG160070		-2.1	24.2	-1.1	1.6	-2.1	156.9
148	18002281	12004030		-1.3	22.7	-1.1	1.6	2.6	159.7
149	18003328	15004026	CP907538	-2.3	12.4	-1.5	1.7	-0.5	155.6
150	18002845	11004242	10005657	-1.9	22.8	-0.4	3.3	0.2	168.1
151	18001115	11003542		-1.6	24.2	-0.8	-3.3	4.2	181.4
152	18003740	16002165		-1.5	16.3	-0.2	6.4	-6.5	140.1
153	18000351	12004030		-1.5	28.5	0.3	3.3	-1.2	166.8
154	18002938	15004026	14005285	-2.2	24.7	0.0	4.0	-3.0	173.7
155	18003655	12004030	11003673	-1.8	19.9	-1.0	5.2	-0.1	162.7
156	18001889	12004030		-1.3	25.2	-0.5	4.8	0.9	164.7
157	18003446	16001873		-2.7	18.1	0.0	4.6	-3.8	166.5
158	18003702	16002165	13000127	-3.1	17.9	-0.2	5.6	-7.7	152.0
159	18000327	12004030		-2.0	28.9	-0.1	1.0	-1.4	173.5
160	18002787	16001873	NR100958	-2.2	21.1	-0.2	3.7	-5.1	161.2
161	18002829	11004242	9004752	-2.1	17.1	-0.8	4.1	4.0	161.6
162	18000324	12004030	CP907538	-1.6	24.1	-0.5	3.3	-1.0	161.5
163	18003510	16001873	NR100958	-2.4	19.5	-0.6	3.6	-1.4	170.3
164	18001817	12004030		-1.5	22.8	-0.1	3.3	-2.6	155.2
165	18002849	14005227	8003561	-1.3	25.0	-1.8	4.5	6.8	187.8
166	18003725	16002777	NR100958	-2.5	20.0	0.9	5.5	-7.3	166.0
167	18003027	15003052		-2.3	17.9	-1.1	3.3	4.3	181.8
168	18003561	16001873	NR100958	-1.6	23.4	-0.2	4.7	-2.3	164.3
169	18002828	15003374	13004936	-2.3	23.0	-0.6	4.0	-0.3	170.0
170	18003360	13004936	12004059	-2.0	25.0	-0.6	1.5	-0.9	177.6
171	18001935	12004030		-1.1	27.5	-0.2	2.9	-0.4	161.9
172	18002965	14004340	11004242	-2.1	15.3	-1.0	3.5	0.9	161.9
173	18002624	16002165	12004071	-2.2	22.9	-0.2	1.9	-2.1	161.6
174	18002647	12004030	10004415	-1.8	24.8	-0.4	2.6	3.4	175.8
175	18002329	12004030		-1.3	23.2	-0.8	2.6	2.0	161.3
176	18003450	14004340		-1.6	14.9	-0.3	2.0	-0.4	151.1
177	18002525	15004249	11001015	-2.1	19.9	-1.0	2.0	1.4	158.9
178	18002823	15005134		-1.6	14.0	-0.9	2.5	0.9	151.7
179	18002164	14004671	9004752	-2.2	13.8	-0.9	0.9	0.2	141.4
180	18001816	12004030		-1.9	17.8	-0.4	0.5	-0.2	154.3
<b>Average ASBVs 2019 HZ SALE TEAM</b>				<b>-2.0</b>	<b>21.6</b>	<b>-0.5</b>	<b>3.2</b>	<b>-1.1</b>	<b>164.3</b>
<b>Average ASBVs 2018 drop SHEEP GENETICS</b>				<b>-1.1</b>	<b>15.2</b>	<b>-0.7</b>	<b>3.2</b>	<b>0.6</b>	<b>140.9</b>

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## 2019 HAZELDEAN MONARO RAM SALE ASBV SUMMARY

LOT	ID	Sire	MGS	YFD	YCFW	YFDCV	YWT	YSS	MP+
181	18000337	12004030	9004337	-0.9	28.2	-0.7	1.9	1.9	158.2
182	18003432	11004242	8003561	-2.1	16.1	-0.6	2.6	-1.0	157.4
183	18002521	12004030	11003542	-1.9	26.3	0.0	3.1	-1.3	175.6
184	18000377	12004030	CP907538	-2.5	22.2	0.6	1.5	-1.0	167.9
185	18001831	12004030		-1.9	19.2	-0.2	3.1	-2.7	154.1
186	18001311	11003542		-1.9	19.5	-0.4	4.5	-1.6	175.8
187	18002614	16002165	12004071	-2.3	23.0	0.1	1.2	-2.1	161.9
188	18002749	16002777	11003542	-2.1	22.8	-0.5	4.1	-0.4	184.5
189	18003267	12004059	11003542	-2.4	23.6	-0.2	3.2	-4.5	174.1
190	18003420	15004468	NR080121	-2.2	22.0	-0.7	2.0	1.0	166.5
191	18001901	12004030		-1.7	21.0	-0.3	1.4	2.1	164.0
192	18000365	12004030	11003542	-2.0	32.8	0.2	2.2	-1.3	187.7
193	18001843	12004030		-1.7	25.5	-0.1	4.3	-1.0	166.7
194	18003342	12004059	14005285	-2.3	26.8	0.8	3.0	-6.6	167.6
195	18002139	15004468		-1.5	17.0	-0.7	3.9	-1.3	153.0
196	18002571	16001873	11000043	-2.7	21.1	-0.9	3.3	2.3	181.3
197	18002884	14004671	10005183	-1.8	16.1	-0.4	-0.4	1.0	149.8
198	18001873	12004030		-1.4	22.5	-0.1	1.2	0.3	156.8
199	18001197	11003542		-1.8	23.7	-0.2	2.4	-1.6	177.7
200	18002368	12004030	11003542	-1.5	32.2	-0.1	0.8	3.7	186.9
201	18003426	15004026	14004340	-1.7	18.4	-1.7	2.8	0.6	162.5
202	18002620	12004030	12005281	-1.0	24.7	-0.6	0.4	5.2	166.5
203	18001661								
204	18001667								
205	18002255	15004249		-2.0	20.0	-0.8	1.7	-0.3	155.2
206	18002542	16000113		-2.2	18.6	-1.5	7.3	1.2	169.2
207	18002275	16002165	12005281	-2.8	23.7	0.4	0.6	-7.2	155.8
208	18002184	CP907538	13004936	-2.2	25.6	-0.2	4.8	-0.6	178.1
209	18003527	15004249	11000043	-3.0	22.1	0.3	6.4	-7.0	164.6
210	18002914	15004026	13004936	-1.7	24.0	-0.7	2.7	-4.1	164.9
211	18001493	YG160070		-1.9	15.7	-2.3	1.4	2.6	147.9
212	18002990	15003052	11000327	-1.5	17.6	-1.9	3.3	8.1	177.6
213	18003530	16000128	12005281	-2.8	13.6	-0.9	5.9	-4.2	158.4
214	18003642	16002165	11004242	-2.2	21.3	0.2	3.6	-6.2	155.4
215	18000120	11003542	CP907538	-1.9	14.0	-1.5	2.8	3.5	176.2
216	18001481	YG160070		-2.5	18.4	-1.6	0.2	-0.2	153.6
217	18001401	YG160070		-2.5	19.6	-1.5	-0.7	1.0	157.7
218	18002882	15003202	10004415	-2.9	14.3	-0.4	-0.4	-4.1	167.9
219	18003248	15003073	14004554	-2.2	24.6	0.2	1.7	-1.8	177.8
220	18001462	YG160070		-1.6	18.1	-2.4	2.2	2.8	150.8
221	18001167	11003542		-1.9	21.8	-0.4	1.8	-1.1	176.2
222	18001561	YG160070		-2.2	20.0	-1.4	1.4	-1.4	151.0
223	18001098	11003542		-2.6	17.3	0.1	0.5	-1.7	175.5
224	18001638	YG160070		-1.6	22.7	-0.8	1.1	-0.8	149.5
225	18001623	YG160070		-2.4	18.7	-1.5	2.4	0.0	157.0
<b>Average ASBVs 2019 HZ SALE TEAM</b>				<b>-2.0</b>	<b>21.6</b>	<b>-0.5</b>	<b>3.2</b>	<b>-1.1</b>	<b>164.3</b>
<b>Average ASBVs 2018 drop SHEEP GENETICS</b>				<b>-1.1</b>	<b>15.2</b>	<b>-0.7</b>	<b>3.2</b>	<b>0.6</b>	<b>140.9</b>

top 20%	top 10%	top 1%
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HAZELDEAN  
LITCHFIELD

## 2019 HAZELDEAN MONARO RAM SALE ASBV SUMMARY

LOT	ID	Sire	MGS	YFD	YCFW	YFDCV	YWT	YSS	MP+
226	18001588	YG160070		-2.2	18.5	-1.6	1.1	-0.9	149.7
227	18001591	YG160070		-2.5	20.0	-1.4	2.7	-0.6	158.9
228	18001332	11003542		-2.0	17.3	-0.3	1.2	-0.2	171.8
229	18003115	15003736	8003561	-2.7	13.6	-1.4	4.8	1.5	175.3
230	18001751	12004030		-1.4	18.8	-0.9	2.6	3.4	158.3
231	18002684	15004249	11001015	-2.0	15.0	-0.9	3.8	-1.3	145.5
232	18000569	CP507379	NR080121	-1.1	28.9	0.1	7.8	-4.5	170.8
233	18001910	12004030		-1.0	23.7	-0.3	1.1	0.7	156.1
234	18002178	15003049	12004030	-1.3	25.1	-0.6	2.3	1.6	173.7
235	18003324	15003052	14004341	-1.7	18.9	0.1	6.6	-2.2	168.1
236	18002886	15003049		-2.2	13.5	-1.5	4.4	2.8	172.9
237	18002824	15005134	10000760	-2.7	13.4	-0.5	5.2	-6.0	154.7
238	18001830	12004030		-1.8	24.5	-1.0	2.8	3.8	173.4
239	18002649	16002777		-1.9	17.8	-0.4	2.1	-3.7	157.2
240	18001904	12004030		-1.0	20.5	-0.7	1.7	1.1	152.0
241	18002377	16002777		-1.6	17.9	-0.1	2.7	-2.9	158.0
242	18003469	15004468		-1.3	22.2	-0.8	2.1	-1.2	156.1
243	18001153	11003542		-2.2	21.0	-0.6	1.2	0.0	181.5
244	18003645	12004030	12004652	-2.2	23.9	0.1	1.1	-3.1	159.4
245	18003466	15003049	14001012	-1.6	23.3	-0.4	1.7	0.7	174.0
246	18001091	11003542		-1.7	23.1	0.1	4.3	-2.0	178.0
247	18002907	15004026	13004936	-2.7	23.2	-1.0	2.3	-1.8	181.7
248	18001266	11003542		-2.2	17.6	-0.4	2.0	-0.7	174.4
249	18003484	14004671	11003542	-1.8	15.7	-1.2	3.6	3.1	164.1
250	18003869	14004340	13004934	-1.9	17.8	-0.6	3.4	-0.3	167.0
251	18002157	15005134	NR080121	-1.8	18.4	-0.2	1.3	-4.5	146.8
252	18001907	12004030		-1.3	16.9	-0.6	2.4	-1.4	145.8
253	18002328	16002777		-1.4	17.9	-0.3	1.7	-1.9	154.6
<b>Average ASBVs 2019 HZ SALE TEAM</b>				<b>-2.0</b>	<b>21.6</b>	<b>-0.5</b>	<b>3.2</b>	<b>-1.1</b>	<b>164.3</b>
<b>Average ASBVs 2018 drop SHEEP GENETICS</b>				<b>-1.1</b>	<b>15.2</b>	<b>-0.7</b>	<b>3.2</b>	<b>0.6</b>	<b>140.9</b>




top 20%	top 10%	top 1%
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HAZELDEAN  
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-  **Find** the best rams for your flock
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-  **Market** your sale rams to buyers



**Lot: 1                                      Horn: PH                                      Tag No: 18003001**

Sire: NR080121

Sire: 14004110

Sire: 12004059

Dam: 16003752

Dam:

Dam: 14002434

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.49	21.16	-0.81	5.73	-3.58	167.60	17	4.9	37.88
72%	68%	67%	73%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 2                                      Horn: PH                                      Tag No: 18003676**

Sire: BUNDILLA111265

Sire: 11004613

Sire: 16000183

Dam: 15005144

Dam: 13000130

Dam: 13006271

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.66	25.82	0.64	7.96	-5.32	173.89	17.2	4.4	19.12
70%	65%	64%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 3                                      Horn: PH                                      Tag No: 18002226**

Sire: BUNDILLA111265

Sire: 12004059

Sire: 16000183

Dam: 15004030

Dam: 13000130

Dam: 12004235

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.59	24.66	-0.27	5.20	-5.15	167.66	16.6	4.2	29.49
70%	64%	64%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



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**Lot: 4    Horn: PH    Tag No: 18002246**

Sire: CP907538

Sire: NR100958

Sire: 16000113

Dam: 14004343

Dam: 12000260

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.41	25.52	-1.12	6.51	4.87	175.73	18.7	6.5	61.63
65%	59%	58%	70%	56%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 5    Horn: PH    Tag No: 18000695**

Sire: CP707221

Sire: 14001056

Sire: CP907538

Dam: 16003158

Dam: CP707045

Dam: 14004973

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.76	31.34	-1.17	7.33	4.14	202.32	16.4	6.4	51.61
73%	69%	68%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 6    Horn: PH    Tag No: 18002630**

Sire: CP907538

Sire: 12004058

Sire: 16000113

Dam: 14004575

Dam: 12000260

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.82	30.10	-0.39	3.52	1.74	176.12	18.4	6.9	51.7
71%	65%	64%	73%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**Lot: 7**                              **Horn:**                              **Tag No: 18001471**  
Sire: CP7204                              Sire:  
Sire: YG160070                              **Dam:**  
Dam: YALGOO-120533                              Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.85	24.08	-1.47	2.70	2.43	163.15	18.4	5.5	52.22
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 8**                              **Horn: PH**                              **Tag No: 18003192**  
Sire: 11003542                              Sire: BUNDILLA111265  
Sire: 13004936                              **Dam: 16000168**  
Dam: 07005229                              Dam: 13000206

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.70	21.18	-0.61	1.93	-0.35	170.81	18.5	4.7	48.42
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 9**                              **Horn: PH**                              **Tag No: 18002335**  
Sire: BUNDILLA111265                              Sire: 12004689  
Sire: 16000183                              **Dam: 15004723**  
Dam: 13000130                              Dam: 08006781

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.26	20.95	-0.10	4.94	-3.13	161.77	16.9	4.7	43.77
70%	64%	63%	72%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



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**Lot: 10**                      **Horn:**                      **Tag No: 18001459**  
Sire: CP7204                      Sire:  
Sire: YG160070                      Dam:  
Dam: YALGOO-120533                      Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.35	19.36	-1.77	3.70	0.65	158.62	17.3	5.1	39.55
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 11**                      **Horn:**                      **Tag No: 18001524**  
Sire: CP7204                      Sire:  
Sire: YG160070                      Dam:  
Dam: YALGOO-120533                      Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.83	17.05	-1.03	2.73	-2.42	153.94	17	5	12.33
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 12**                      **Horn: PH**                      **Tag No: 18000696**  
Sire: CP707221                      Sire: 11004242  
Sire: CP907538                      Dam: 16001728  
Dam: CP707045                      Dam: 10005401

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.66	20.06	-1.40	7.24	2.72	166.07	18.5	4.4	39.44
73%	69%	68%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%   Top 5%   Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 13    Horn: PH    Tag No: 18003489**

Sire: 11000043

Sire: 11000327

Sire: 16000128

Dam: 15002752

Dam: 13000553

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.13	15.19	-0.99	5.95	-3.93	154.42	17.1	4.7	11.34
65%	60%	58%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 14    Horn: PH    Tag No: 18002756**

Sire: BUNDILLA111265

Sire: 12004652

Sire: 16000183

Dam: 15004987

Dam: 13000130

Dam: 08008269

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.40	21.47	-0.31	7.27	-4.58	159.28	18.2	4.9	15.51
70%	64%	63%	72%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 15    Horn: PH    Tag No: 18002292**

Sire: BUNDILLA111265

Sire:

Sire: 16000183

Dam: 14007135

Dam: 13000130

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.98	17.13	-0.12	5.17	-5.06	144.95	17.4	4.8	19.43
65%	59%	57%	70%	56%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 16    Horn: PH    Tag No: 18003691**

Sire: 11000043

Sire:

Sire: 16000128

Dam: 15008470

Dam: 13000553

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.44	17.33	-0.45	2.87	-5.02	156.22	16.1	5	8.54
65%	60%	58%	70%	57%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 17    Horn:    Tag No: 18001616**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.88	20.95	-1.77	1.17	1.98	155.71	18.9	4.1	37.94
60%	55%	54%	65%	53%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 18    Horn: PH    Tag No: 18003687**

Sire: 12004030

Sire: 13000127

Sire: 16001873

Dam: 15004282

Dam: 13004520

Dam: 12005519

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.19	19.61	-0.07	5.72	-3.35	159.63	17.5	3.8	9.87
70%	64%	64%	73%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 19                                  Horn:                                  Tag No: 18001547**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.99	16.45	-1.20	1.98	-2.45	155.18	16.3	4	14.86
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 20                                  Horn: PP                                  Tag No: 18002497**

Sire: 11000043

Sire: 11000327

Sire: 16000128

Dam: 14007971

Dam: 13000553

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.65	21.24	-1.08	4.22	1.97	168.18	18.6	5.8	58.47
65%	60%	59%	70%	57%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 21                                  Horn: PP                                  Tag No: 18002343**

Sire: 13000127

Sire: 11000988

Sire: 15004281

Dam: 13000711

Dam: 08003524

Dam: 11001478

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.84	14.48	-0.21	2.56	-3.08	157.74	16.7	3.6	13.69
70%	64%	63%	74%	60%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 22    Horn: PP    Tag No: 18002801**

Sire: CP907538

Sire: 12005281

Sire: 16000113

Dam: 14006147

Dam: 12000260

Dam: 08004681

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.93	25.81	-0.70	7.74	-2.71	167.82	19	5	18.02
71%	65%	64%	73%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 23    Horn: PH    Tag No: 18002465**

Sire: 11000043

Sire: 12004652

Sire: 16000128

Dam: 14005680

Dam: 13000553

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.15	22.90	-0.93	2.43	-0.31	167.85	17.6	6.4	39.72
71%	65%	64%	74%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 24    Horn:    Tag No: 18000054**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.92	24.10	0.14	1.91	-0.22	181.48	18.1	5.7	32.62
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%

<b>Lot:</b> 25	<b>Horn:</b> PH	<b>Tag No:</b> 18003211
Sire: 11003542		Sire: 14000274
Sire: 15003052		Dam: 16009007
Dam: 11005319		Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.75	20.11	-0.69	3.68	-1.64	168.08	19.1	4.6	20.6
67%	61%	59%	70%	55%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

<b>Lot:</b> 26	<b>Horn:</b> PH	<b>Tag No:</b> 18002212
Sire: 11000043		Sire:
Sire: 16000128		Dam:
Dam: 13000553		Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.93	15.16	0.15	5.18	-4.89	149.89	17.7	3.7	14.71
65%	60%	58%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

<b>Lot:</b> 27	<b>Horn:</b> PP	<b>Tag No:</b> 18002753
Sire: WP120342		Sire: NR120191
Sire: 16000343		Dam: 14004288
Dam: 13000768		Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.89	16.77	-0.94	6.49	-3.67	152.99	18.9	3.8	17.81
71%	65%	64%	73%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%	Top 5%	Top 20%
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HAZELDEAN  
LITCHFIELD

**Lot: 28    Horn: PH    Tag No: 18002460**

Sire: 12004059

Sire:

Sire: 16002165

Dam:

Dam: 13005823

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.94	18.79	-0.65	2.62	-2.07	154.09	17.8	4.6	48.33
65%	60%	59%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 29    Horn:    Tag No: 18001819**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-0.92	25.33	-0.69	2.73	1.47	159.25	19.2	5.5	39.79
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 30    Horn: PH    Tag No: 18003670**

Sire: 12004059

Sire: 11000043

Sire: 16002165

Dam: 15003914

Dam: 13005823

Dam: 12004293

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.48	25.91	-0.27	5.59	-4.50	170.70	16.4	4.1	19.47
71%	65%	65%	73%	63%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 31    Horn: PH    Tag No: 18002398**

Sire: 12004059

Sire: 12004689

Sire: 16002165

Dam: 15004727

Dam: 13005823

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.20	25.12	-0.03	4.04	-7.12	161.71	17.6	4.1	13.57
70%	64%	63%	73%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 32    Horn: PP    Tag No: 18003172**

Sire: 11003542

Sire: 12004043

Sire: 15003073

Dam: 16009390

Dam: 12005725

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.45	27.96	1.05	1.07	-3.23	171.69	19.8	5	27.67
69%	63%	61%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 33    Horn: PH    Tag No: 18002652**

Sire: 11000043

Sire: 12004072

Sire: 16000128

Dam: 14004754

Dam: 13000553

Dam: 10004215

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.48	28.01	-0.25	4.29	-0.23	170.46	19.1	5.7	42.1
70%	64%	63%	73%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%   Top 5%   Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 34                                      Horn: PP                                      Tag No: 18003490**  
Sire: BUNDILLA111265                                      Sire: BP090259  
Sire: 16000183                                      Dam: 14004401  
Dam: 13000130                                      Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.43	20.30	0.61	4.80	-7.32	148.65	16.9	4.2	8.61
70%	64%	63%	73%	60%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 35                                      Horn:                                      Tag No: 18001082**  
Sire: ST020603                                      Sire:  
Sire: 11003542                                      Dam:  
Dam: 07005452                                      Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.92	19.33	-1.03	3.23	2.21	181.39	18.5	3.9	29.94
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 36                                      Horn: PH                                      Tag No: 18003640**  
Sire: BUNDILLA111265                                      Sire: 12004092  
Sire: 16000183                                      Dam: 14005153  
Dam: 13000130                                      Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.15	20.88	0.31	5.20	-6.63	153.79	17.6	3.7	14.74
70%	64%	63%	73%	59%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 37                                      Horn: PH                                      Tag No: 18000338**

Sire: NR080121

Sire: BP090259

**Sire: 12004030**

**Dam: 14000109**

Dam:

Dam: 12000905

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-0.84	31.81	-0.22	3.74	1.31	163.49	19.5	4.7	32.77
72%	68%	67%	74%	65%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 38                                      Horn: PH                                      Tag No: 18003732**

Sire: 13000127

Sire: 08003561

**Sire: 15004281**

**Dam: 14000873**

Dam: 08003524

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.75	20.76	-0.77	2.38	-1.47	169.74	16.9	4.6	30.15
69%	63%	62%	73%	60%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 39                                      Horn: PH                                      Tag No: 18003212**

Sire: 11003542

Sire: 14000291

**Sire: 15003073**

**Dam: 16009375**

Dam: 12005725

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.86	21.62	-0.72	3.30	-2.10	171.02	19.1	4.4	21.47
69%	63%	61%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**Lot: 40                          Horn:                          Tag No: 18001649**  
 Sire: CP7204                          Sire:  
 Sire: YG160070                          Dam:  
 Dam: YALGOO-120533                          Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.10	21.89	-1.55	0.65	1.91	159.98	17.8	4.9	50.06
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 41                          Horn:                          Tag No: 18001810**  
 Sire: NR080121                          Sire:  
 Sire: 12004030                          Dam:  
 Dam:    Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.32	21.03	-1.04	2.10	3.13	159.87	18.1	4.8	46.97
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 42                          Horn: PH                          Tag No: 18003785**  
 Sire: NR080121                          Sire: 12004030  
 Sire: 12004059                          Dam: 16001846  
 Dam:    Dam: 11003291

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.44	31.62	1.20	6.34	-7.96	176.54	17	5.4	28
74%	70%	69%	75%	67%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_









HAZELDEAN  
LITCHFIELD

**Lot: 46 Horn: PH Tag No: 18002344**

Sire: 12004030

Sire: 13000127

Sire: 16001873

Dam: 15004217

Dam: 13004520

Dam: 12004694

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.67	24.65	-0.36	4.64	-1.36	165.86	18.7	4	15.59
70%	65%	64%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 47 Horn: PH Tag No: 18002608**

Sire: 13000127

Sire: 11005002

Sire: 15004249

Dam: 15002704

Dam: 12005977

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.31	21.14	-0.53	3.44	-2.63	144.37	19.4	5.8	39.07
66%	60%	59%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 48 Horn: Tag No: 18001480**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.33	21.71	-1.92	3.58	0.32	162.90	17.3	4.8	38.3
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1% Top 5% Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 52                              Horn: PH                              Tag No: 18001402**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.87	21.25	-1.36	1.41	3.40	157.98	18.6	4.7	49.31
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 53                              Horn:                              Tag No: 18001423**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.35	21.85	-1.75	0.76	1.13	160.70	16.8	5.3	44.63
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 54                              Horn:                              Tag No: 18001514**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.29	18.94	-1.79	0.98	0.06	154.06	17.9	4.4	20.58
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%

**Lot: 55    Horn: PH    Tag No: 18002951**

Sire: 11003542

Sire: 12004043

Sire: 15003073

Dam: 16009364

Dam: 12005725

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.35	29.44	0.42	1.36	-0.57	177.60	19.7	5.7	40.59
69%	63%	61%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 56    Horn: PH    Tag No: 18003438**

Sire: 11003542

Sire: 14001056

Sire: 15003000

Dam: 16003169

Dam:

Dam: 14004360

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.45	19.93	-0.39	2.59	-3.09	171.92	17.9	3.7	17.93
69%	64%	63%	71%	60%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 57    Horn:    Tag No: 18001886**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.84	20.67	-0.02	1.82	-2.06	156.25	17.5	4.7	23.26
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%
Top 5%
Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 58    Horn: HH    Tag No: 18002662**

Sire: NR080121

Sire: 10004415

Sire: 12004030

Dam: 14005056

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.44	28.54	0.10	3.27	0.94	171.09	19.4	5.9	43.27
73%	68%	67%	74%	65%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 59    Horn:    Tag No: 18001841**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.57	21.81	0.24	-1.33	-1.51	151.84	17.6	5.6	26.76
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 60    Horn: PH    Tag No: 18003369**

Sire: CP907538

Sire: 13002547

Sire: 15003374

Dam: 16000027

Dam: 12004034

Dam: 12000791

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.32	26.40	-0.63	5.25	-0.49	163.45	19.4	6.4	47.49
62%	56%	54%	69%	52%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%	Top 5%	Top 20%
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**HAZELDEAN**  
LITCHFIELD

**Lot: 61                      Horn: HH                      Tag No: 1800355**

Sire: NR080121

Sire: 08000394

Sire: 12004030

Dam: 12005768

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.24	26.57	0.34	3.83	-4.64	173.12	17	4	11.1
73%	68%	68%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 62                      Horn: HH                      Tag No: 18002659**

Sire: 13004936

Sire: 12004043

Sire: 16002777

Dam: 14005969

Dam: 13006075

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.08	23.76	0.03	-4.86	0.39	156.74	19.9	5.6	39.07
71%	65%	64%	73%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 63                      Horn: PH                      Tag No: 18003528**

Sire: 13000127

Sire: 12000232

Sire: 15004249

Dam: 14004605

Dam: 12005977

Dam: 10005593

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.64	25.74	1.50	3.90	-8.18	158.38	17.3	4.7	15.57
71%	65%	64%	74%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**Lot: 64**                      **Horn: HH**                      **Tag No: 18003779**  
    Sire: 11003542    Sire: 14005378  
**Sire: 15003052**    **Dam: 16009160**  
    Dam: 11005319    Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.50	26.64	-0.21	6.33	-0.99	179.58	18.9	5.5	28.12
67%	61%	59%	70%	55%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 65**                      **Horn: HH**                      **Tag No: 18002127**  
    Sire: 09000156    Sire: 09004752  
**Sire: 11004242**    **Dam: 11005022**  
    Dam:    Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.98	14.56	-1.04	1.37	2.37	150.06	17.4	3.9	22.36
72%	67%	67%	74%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 66**                      **Horn:**                      **Tag No: 18001876**  
    Sire: NR080121    Sire:  
**Sire: 12004030**    **Dam:**  
    Dam:    Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.08	25.03	0.30	2.92	-2.42	165.97	16.8	5.5	27.56
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%







HAZELDEAN  
LITCHFIELD

**Lot: 70                          Horn: HH                          Tag No: 18002812**

Sire: WP120342

Sire: 12004059

Sire: 16000343

Dam: 15003950

Dam: 13000768

Dam: 08006318

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.18	20.17	-0.46	7.08	-9.28	152.63	17.9	3.7	11.04
71%	65%	64%	73%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 71                          Horn:                          Tag No: 18001890**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.68	19.14	-0.70	2.78	2.20	160.73	17.5	4.7	47.89
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 72                          Horn: HH                          Tag No: 18003402**

Sire: NR080121

Sire: 14001012

Sire: 12004030

Dam: 16003003

Dam:

Dam: 13005002

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.70	34.42	-0.15	2.04	2.05	183.97	17.8	6.1	34.44
72%	68%	67%	74%	65%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%      Top 5%      Top 20%



**HAZELDEAN**  
LITCHFIELD

**Lot: 73    Horn: HH    Tag No: 18003237**

Sire: 11003542

Sire: 11000327

**Sire: 15003052**

**Dam: 16009144**

Dam: 11005319

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.53	21.15	-0.43	5.78	-0.88	170.04	19.1	3.7	20.29
68%	62%	60%	71%	57%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 74    Horn: HH    Tag No: 18003285**

Sire: CP907538

Sire: 12004059

**Sire: 15003374**

**Dam: 16002252**

Dam: 12004034

Dam: 14005430

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.00	30.15	-0.42	5.94	-4.82	170.80	18.9	5.6	19.18
69%	63%	62%	72%	59%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 75    Horn: HH    Tag No: 18003664**

Sire: 12004030

Sire:

**Sire: 16001873**

**Dam: 14006197**

Dam: 13004520

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.80	17.18	0.27	3.68	-6.14	149.21	18.4	4.3	9.07
65%	59%	58%	70%	56%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 76                                  Horn: HH                                  Tag No: 18000371**

Sire: NR080121

Sire: 10005174

Sire: 12004030

Dam: 12005593

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.26	30.61	-0.73	5.11	3.39	178.58	19.7	4.7	57.59
73%	68%	68%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 77                                  Horn:                                  Tag No: 18001941**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.74	21.73	-0.29	0.67	-0.42	158.49	17.4	4.6	31.97
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 78                                  Horn: HH                                  Tag No: 18002354**

Sire: WP120342

Sire: 08003561

Sire: 16000343

Dam: 14004200

Dam: 13000768

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.41	19.19	-0.09	3.81	-6.97	157.70	17.3	4.6	8.95
70%	64%	63%	73%	60%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 79                                      Horn: HH                                      Tag No: 18002726**

Sire: NR080121

Sire: 11000043

**Sire: 12004030**

**Dam: 15004164**

Dam:

Dam: 12008785

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.83	25.83	-0.47	3.10	-2.77	161.06	19	5.9	15.35
73%	68%	68%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 80                                      Horn: HH                                      Tag No: 18003238**

Sire: NER100958

Sire: 13004934

**Sire: 14004340**

**Dam: 16002688**

Dam:

Dam: 11003148

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.51	22.91	0.86	3.81	-4.28	171.51	17.3	4.9	42.24
71%	66%	66%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 81                                      Horn: HH                                      Tag No: 18002192**

Sire: 11003542

Sire: 08000394

**Sire: 15003087**

**Dam: 12005802**

Dam: 12004015

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.42	24.57	0.41	2.71	-0.11	172.34	18.2	4.2	35.94
70%	64%	63%	71%	60%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Top 1%**   **Top 5%**   **Top 20%**



HAZELDEAN  
LITCHFIELD

**Lot: 82                                      Horn: HH                                      Tag No: 18003505**

Sire: 12004059

Sire:

Sire: 16002165

Dam:

Dam: 13005823

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.64	24.64	-0.03	0.99	-5.76	150.57	18.3	5.5	11.43
65%	60%	58%	70%	57%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 83                                      Horn:                                      Tag No: 18001488**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.28	20.99	-1.45	3.13	-0.27	158.71	17.2	4.9	39.03
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 84                                      Horn: HH                                      Tag No: 18003256**

Sire: 12004059

Sire: 12004059

Sire: 15004026

Dam: 16002155

Dam: 09003572

Dam: 13005845

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.98	24.39	-0.98	3.39	-2.45	167.95	18.3	5	43.98
73%	67%	67%	74%	63%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**HAZELDEAN**  
LITCHFIELD

**Lot: 85                          Horn:                          Tag No: 18001776**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.49	17.74	-1.04	4.22	1.12	155.54	17.7	4.6	37.8
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 86                          Horn: HH                          Tag No: 18002431**

Sire: 13000127

Sire: BP090217

Sire: 15004281

Dam: 14004055

Dam: 08003524

Dam: 10005676

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.80	25.24	-1.33	2.04	2.52	161.36	18.5	5.6	49.99
71%	66%	65%	73%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 87                          Horn:                          Tag No: 18001777**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.86	19.67	0.15	1.91	-4.43	150.92	17.2	3.8	8.55
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%      Top 5%      Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 88                                  Horn:                                  Tag No: 18001924**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.49	26.69	0.21	1.93	1.35	168.68	18	6	49.92
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 89                                  Horn: HH                                  Tag No: 18000379**

Sire: NR080121

Sire: 14000286

Sire: 12004030

Dam: 16003196

Dam:

Dam: 13001175

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.41	28.28	-0.18	2.66	-0.01	165.27	18.7	5.4	24.43
72%	68%	67%	73%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 90                                  Horn: HH                                  Tag No: 18003236**

Sire: NER100958

Sire:

Sire: 14004340

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.41	19.27	0.54	2.46	-4.61	148.30	19.6	4.9	27.37
66%	61%	60%	70%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 91**                                  **Horn: HH**                                  **Tag No: 18002470**

Sire: 12004059

Sire: 08003561

Sire: 16002165

Dam: 14004177

Dam: 13005823

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-3.25	16.79	-1.24	4.16	-4.50	167.13	15.6	3.8	30.28
70%	65%	64%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 92**                                  **Horn:**                                  **Tag No: 18001897**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.13	23.37	-1.36	3.83	1.51	160.25	18.6	4.9	36.67
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 93**                                  **Horn:**                                  **Tag No: 18001939**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.66	20.48	-0.68	2.27	0.27	159.32	17.7	4.5	31.71
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 97                                  Horn: HH                                  Tag No: 18003362**

Sire: NER100958

Sire: 13004203

Sire: 14004340

Dam: 16002580

Dam:

Dam: 12004660

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.32	26.02	-0.25	2.86	1.48	173.82	19.5	5.6	50.11
71%	66%	65%	72%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 98                                  Horn:                                  Tag No: 18001839**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.73	22.73	-0.48	1.35	0.05	161.52	17.4	5.5	33
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 99                                  Horn: HH                                  Tag No: 18003392**

Sire: NER100958

Sire: 11003542

Sire: 14004340

Dam: 16000167

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.66	15.33	0.03	3.34	-2.81	149.83	18.9	4.3	40.43
66%	61%	60%	70%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**Lot: 100                      Horn: HH                      Tag No: 18002326**

Sire: 12004030

Sire: 12004059

Sire: 16001873

Dam: 15004028

Dam: 13004520

Dam: 12008745

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.93	23.91	0.00	3.58	-4.45	165.70	17.8	4.6	30.6
69%	65%	62%	74%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 101                      Horn: PH                      Tag No: 18003791**

Sire: CP907538

Sire: 14005227

Sire: 15003374

Dam: 16003621

Dam: 12004034

Dam: 13000433

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.13	24.65	-1.20	10.01	-1.52	174.27	18.3	4.6	15.64
71%	66%	65%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 102                      Horn: PH                      Tag No: 18002955**

Sire: 11003542

Sire: 11003955

Sire: 15003052

Dam: 16009275

Dam: 11005319

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.88	19.92	-1.43	5.58	2.91	179.76	17.9	4.7	45.39
68%	61%	60%	71%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1% Top 5% Top 20%



**HAZELDEAN**  
LITCHFIELD

**Lot: 103                                  Horn: PH                                  Tag No: 18003816**

Sire: 12004059

Sire: 11003542

Sire: 15004026

Dam: 16000056

Dam: 09003572

Dam: 13001386

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-2.15</b>	<b>14.67</b>	<b>-0.72</b>	<b>3.14</b>	<b>-3.84</b>	<b>153.98</b>	<b>17.3</b>	<b>4.5</b>	<b>36.35</b>
65%	59%	58%	70%	56%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 104                                  Horn: PH                                  Tag No: 18003551**

Sire: BUNDILLA111265

Sire:

Sire: 16000183

Dam: 14009000

Dam: 13000130

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-1.99</b>	<b>16.10</b>	<b>-0.03</b>	<b>7.32</b>	<b>-6.72</b>	<b>144.80</b>	<b>17.9</b>	<b>4.1</b>	<b>12.49</b>
65%	59%	57%	70%	56%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 105                                  Horn: PH                                  Tag No: 18002767**

Sire: 12004030

Sire:

Sire: 16001873

Dam:

Dam: 13004520

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-2.16</b>	<b>19.29</b>	<b>0.16</b>	<b>3.98</b>	<b>-6.62</b>	<b>156.29</b>	<b>17.7</b>	<b>5.3</b>	<b>17.18</b>
66%	60%	59%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**Lot: 106                                  Horn: PH                                  Tag No: 18000700**

Sire: CP707221

Sire: 11003542

Sire: CP907538

Dam: 16000190

Dam: CP707045

Dam: 10004755

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.83	19.67	0.20	4.03	-2.28	156.54	18.7	4.8	33.56
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 107                                  Horn:                                  Tag No: 18001882**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.35	26.77	0.38	1.66	-1.25	161.73	18.6	5.7	28.73
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 108                                  Horn: PH                                  Tag No: 18002484**

Sire: 11000043

Sire: 12004689

Sire: 16000128

Dam: 15004724

Dam: 13000553

Dam: 08008616

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.74	18.74	-0.83	5.46	-0.55	165.05	18.6	4.4	40.49
70%	65%	64%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 109                      Horn: PH                      Tag No: 18003514**

Sire: 11000043

Sire: RP100038

Sire: 16000128

Dam: 14004134

Dam: 13000553

Dam: 09004676

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.31	18.14	-0.81	4.73	-2.73	160.72	17.1	4.3	9.54
71%	65%	65%	74%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 110                      Horn: PH                      Tag No: 18002995**

Sire: CP907538

Sire: 12004030

Sire: 15003374

Dam: 16002010

Dam: 12004034

Dam: 14005690

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.77	25.57	-0.96	3.75	1.33	167.04	19.2	5.3	42.6
69%	63%	62%	72%	59%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 111                      Horn: PH                      Tag No: 18002685**

Sire: 11000043

Sire: 12004043

Sire: 16000128

Dam: 14005997

Dam: 13000553

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.08	28.05	0.36	2.61	-1.38	174.06	18.3	6.7	42.48
70%	64%	63%	72%	60%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 112                                      Horn:                                      Tag No: 18001617**

Sire: CP7204                                      Sire:  
Sire: YG160070                                      Dam:  
Dam: YALGOO-120533                                      Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-2.35</b>	<b>19.84</b>	<b>-1.16</b>	<b>2.27</b>	<b>-2.43</b>	<b>153.22</b>	18.1	4.6	9.73
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 113                                      Horn:                                      Tag No: 18001215**

Sire: ST020603                                      Sire:  
Sire: 11003542                                      Dam:  
Dam: 07005452                                      Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-1.87</b>	<b>24.55</b>	<b>-0.49</b>	<b>2.43</b>	<b>0.56</b>	<b>183.92</b>	18.5	5.6	20.75
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 114                                      Horn:                                      Tag No: 18001283**

Sire: ST020603                                      Sire:  
Sire: 11003542                                      Dam:  
Dam: 07005452                                      Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-1.68</b>	<b>21.21</b>	<b>-0.51</b>	<b>3.08</b>	<b>1.23</b>	<b>178.78</b>	19.2	4.2	25.96
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Top 1%**      **Top 5%**      **Top 20%**





**Lot: 115                      Horn: PH                      Tag No: 18003840**

Sire: 12004059

Sire: 13002547

**Sire: 15004026**

**Dam: 16000195**

Dam: 09003572

Dam: 13002663

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.35	14.39	-1.88	4.25	1.21	166.75	16.4	4.3	58.92
66%	61%	60%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 116                      Horn: PH                      Tag No: 18002714**

Sire: BUNDILLA111265

Sire: 12004071

**Sire: 16000183**

**Dam: 14005479**

Dam: 13000130

Dam: 08009026

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.26	25.53	0.98	3.06	-8.67	154.06	18.8	4.7	8.54
70%	65%	64%	72%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 117                      Horn: PH                      Tag No: 18002306**

Sire: 11000043

Sire: 12004652

**Sire: 16000128**

**Dam: 14005593**

Dam: 13000553

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.92	20.12	-0.47	1.27	-1.92	157.24	18.5	5.1	23.17
71%	65%	64%	73%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Top 1%**    **Top 5%**    **Top 20%**



<b>Lot: 118</b>	<b>Horn: PH</b>	<b>Tag No: 1800705</b>
Sire: CP707221	Sire: 11004242	
Sire: CP907538	Dam: 16001751	
Dam: CP707045	Dam: 12006125	

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.50	23.53	-0.02	4.93	-2.10	172.70	17.8	4.2	33.83
73%	69%	68%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

<b>Lot: 119</b>	<b>Horn:</b>	<b>Tag No: 18001192</b>
Sire: ST020603	Sire:	
Sire: 11003542	Dam:	
Dam: 07005452	Dam:	

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.18	22.61	-0.08	1.81	-1.99	179.36	17.6	4.3	8.55
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

<b>Lot: 120</b>	<b>Horn: PH</b>	<b>Tag No: 18003522</b>
Sire: 13000127	Sire:	
Sire: 15004249	Dam:	
Dam: 12005977	Dam:	

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDμm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.03	17.35	0.24	2.44	-6.82	140.32	18.2	4.3	16.83
66%	60%	59%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%	Top 5%	Top 20%
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HAZELDEAN  
LITCHFIELD

**Lot: 121                                      Horn: PH                                      Tag No: 18003604**

Sire: WP120342

Sire: 11003661

Sire: 16000343

Dam: 14004787

Dam: 13000768

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.88	21.53	-0.60	2.07	-3.49	153.58	17.7	4.9	10.93
70%	64%	63%	73%	59%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 122                                      Horn: PH                                      Tag No: 18002501**

Sire: 11000043

Sire: 09004752

Sire: 16000128

Dam: 14006049

Dam: 13000553

Dam: 12004328

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.64	21.24	-1.65	3.88	4.41	165.67	18.9	5.3	56.5
71%	66%	65%	73%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 123                                      Horn:                                      Tag No: 18001229**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.11	19.97	-0.07	2.36	-0.18	179.14	17.9	3.8	22.35
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**HAZELDEAN**  
LITCHFIELD

**Lot: 124                                  Horn:                                  Tag No: 18001583**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-2.31</b>	<b>22.41</b>	<b>-0.90</b>	<b>1.30</b>	<b>-1.71</b>	<b>156.83</b>	17.8	5.2	20.37
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 125                                  Horn:                                  Tag No: 18001124**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-1.78</b>	<b>23.41</b>	<b>-0.43</b>	<b>1.60</b>	<b>-0.10</b>	<b>180.04</b>	18.5	4.7	26.79
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 126                                  Horn: PH                                  Tag No: 18003153**

Sire: NER100958

Sire: 11003542

Sire: 14004340

Dam: 16001444

Dam:

Dam: 11003909

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-2.03</b>	<b>24.81</b>	<b>-0.16</b>	<b>4.50</b>	<b>-0.83</b>	<b>178.18</b>	18.7	4.2	42.06
71%	67%	66%	73%	63%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 127                              Horn:                              Tag No: 18001650**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.52	21.53	-0.51	0.97	-0.28	160.74	17.4	4.4	36.62
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 128                              Horn: PH                              Tag No: 18002492**

Sire: BUNDILLA111265

Sire:

Sire: 16000183

Dam: 11001167

Dam: 13000130

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.16	18.71	-0.45	5.88	-4.71	139.26	20.7	3.8	26.37
67%	61%	60%	72%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 129                              Horn:                              Tag No: 18001470**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.74	16.53	-1.16	0.96	-2.91	149.68	16.4	4.4	19.52
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 130    Horn:    Tag No: 18001095**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.03	14.48	-1.28	3.53	0.99	171.92	18	4	18.63
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 131    Horn: PH    Tag No: 18002743**

Sire: NR080121

Sire: 10005106

Sire: 12004030

Dam: 15004833

Dam:

Dam: 13004663

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.35	31.24	0.18	3.00	0.29	173.32	19.1	5.8	16.03
73%	68%	68%	74%	66%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 132    Horn: PH    Tag No: 18002891**

Sire: 12004059

Sire: 13004934

Sire: 15004026

Dam: 16002715

Dam: 09003572

Dam: 11003651

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.96	20.31	-1.21	1.25	-1.13	165.28	18.1	4.9	33.48
70%	65%	64%	72%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 133    Horn: PH    Tag No: 18003704**

Sire: 12004030

Sire: CP907538

Sire: 16001873

Dam: 15003317

Dam: 13004520

Dam: 12006675

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.99	19.02	-1.77	4.62	-0.09	159.73	17.6	4.4	17.58
70%	65%	64%	73%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 134    Horn: PH    Tag No: 18002250**

Sire: 11000043

Sire:

Sire: 16000128

Dam:

Dam: 13000553

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.03	12.87	-1.13	4.49	1.78	158.87	16.9	4.5	49.89
65%	60%	58%	71%	57%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 135    Horn: PH    Tag No: 18002591**

Sire: 11000043

Sire: 12004072

Sire: 16000128

Dam: 14004754

Dam: 13000553

Dam: 10004215

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.33	25.05	-0.11	2.98	-1.85	159.01	19.6	4.8	28.06
70%	64%	63%	73%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**Lot: 136                                  Horn: PH                                  Tag No: 18002257**

Sire: 11000043

Sire: 11004861

Sire: 16000128

Dam: 15007008

Dam: 13000553

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.08	17.93	-1.51	7.07	2.01	157.84	19.2	5.3	44.12
65%	60%	58%	71%	57%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 137                                  Horn: PH                                  Tag No: 18000707**

Sire: CP707221

Sire: 14004110

Sire: CP907538

Dam: 16003717

Dam: CP707045

Dam: 10005170

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.21	18.94	-1.71	5.29	2.18	168.28	19.1	3.9	39.25
73%	69%	68%	74%	66%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 138                                  Horn: PH                                  Tag No: 18000205**

Sire: ST020603

Sire: NR080121

Sire: 11003542

Dam: 12004066

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.36	32.68	0.48	2.32	-0.17	197.65	18	5.3	39.75
73%	69%	69%	74%	66%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%   Top 5%   Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 139    Horn: PH    Tag No: 18003085**

Sire: 12004030

Sire: CP707221

Sire: 15004468

Dam: 12000142

Dam: 12006149

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.27	20.02	-1.42	3.53	2.42	163.18	19.3	5.2	49.69
70%	64%	64%	73%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 140    Horn:    Tag No: 18001916**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.68	19.81	-0.89	1.07	2.31	159.94	17.4	5.2	43.65
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 141    Horn: PH    Tag No: 18002176**

Sire: 13000127

Sire: 11000043

Sire: 15004281

Dam: 15004144

Dam: 08003524

Dam: 12005853

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.96	21.05	-0.02	1.86	-5.78	162.69	17	4	17.64
71%	65%	64%	73%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%	Top 5%	Top 20%
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HAZELDEAN  
LITCHFIELD

**Lot:** 142                      **Horn:** PH                      **Tag No:** 18002725

Sire: WP120342

Sire: 12004071

**Sire: 16000343**

**Dam: 15007988**

Dam: 13000768

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.31	15.77	1.43	4.29	-10.09	143.48	17.8	5.2	9.89
65%	60%	58%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot:** 143                      **Horn:** PH                      **Tag No:** 18003503

Sire: 13000127

Sire: 11003542

**Sire: 15004281**

**Dam: 15003128**

Dam: 08003524

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-3.04	21.43	1.11	1.05	-6.90	166.71	16.8	4.2	17.67
71%	65%	64%	74%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot:** 144                      **Horn:**                      **Tag No:** 18001105

Sire: ST020603

Sire:

**Sire: 11003542**

**Dam:**

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.62	20.53	-0.80	3.37	2.82	180.87	19.2	4.4	34.48
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 145    Horn: PH    Tag No: 18003218**

Sire: CP907538

Sire: 14005296

**Sire: 15003374**

**Dam: 16003850**

Dam: 12004034

Dam: 13005737

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.15	23.92	-1.26	6.02	-1.39	168.39	17.7	4.9	28.89
68%	62%	61%	72%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 146    Horn: PH    Tag No: 18002616**

Sire: 13000127

Sire:

**Sire: 15004281**

**Dam: 14006585**

Dam: 08003524

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.44	20.39	0.28	1.17	-4.05	156.16	17.8	6.5	37.64
66%	60%	59%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 147    Horn:    Tag No: 18001504**

Sire: CP7204

Sire:

**Sire: YG160070**

**Dam:**

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.14	24.15	-1.14	1.64	-2.08	156.90	18.3	5.1	12.71
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**HAZELDEAN**  
LITCHFIELD

**Lot: 148    Horn: HH    Tag No: 18002281**

Sire: NR080121

Sire:

**Sire: 12004030**

**Dam:**

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.32	22.70	-1.09	1.62	2.63	159.69	18	6	39.58
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 149    Horn: HH    Tag No: 18003328**

Sire: 12004059

Sire: CP907538

**Sire: 15004026**

**Dam: 16000442**

Dam: 09003572

Dam: 12000503

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.29	12.36	-1.52	1.67	-0.49	155.63	17	5	47.62
65%	59%	58%	70%	56%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 150    Horn: HH    Tag No: 18002845**

Sire: 09000156

Sire: 10005657

**Sire: 11004242**

**Dam: 12006463**

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.86	22.77	-0.41	3.31	0.21	168.07	17.7	5.6	47.04
72%	67%	66%	72%	64%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_



HAZELDEAN  
LITCHFIELD

**Lot: 151                                  Horn:                                  Tag No: 18001115**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.64	24.25	-0.76	-3.32	4.21	181.40	18.5	5.6	36.36
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 152                                  Horn: HH                                  Tag No: 18003740**

Sire: 12004059

Sire:

Sire: 16002165

Dam:

Dam: 13005823

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.45	16.34	-0.24	6.37	-6.45	140.09	19.1	3.5	12.91
65%	60%	58%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 153                                  Horn: HH                                  Tag No: 18000351**

Sire: NR080121

Sire:

Sire: 12004030

Dam: 14003182

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.45	28.51	0.35	3.25	-1.16	166.84	18.3	6	35.15
70%	65%	65%	72%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_



**Lot: 154                                  Horn: HH                                  Tag No: 18002938**

Sire: 12004059

Sire: 14005285

Sire: 15004026

Dam: 16003326

Dam: 09003572

Dam: 13000431

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.23	24.71	-0.02	4.01	-3.04	173.72	18.3	5	31.23
71%	65%	64%	73%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 155                                  Horn: HH                                  Tag No: 18003655**

Sire: NR080121

Sire: 11003673

Sire: 12004030

Dam: 14004825

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.83	19.88	-0.98	5.21	-0.09	162.72	17.1	4.1	21.49
72%	67%	67%	74%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 156                                  Horn:                                  Tag No: 18001889**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.28	25.20	-0.52	4.84	0.86	164.68	18.6	6.2	36.29
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**Lot: 157    Horn: HH    Tag No: 18003446**

Sire: 12004030

Sire:

Sire: 16001873

Dam: 14007638

Dam: 13004520

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.68	18.15	-0.01	4.57	-3.80	166.54	16.1	5.7	31.63
65%	59%	58%	70%	56%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 158    Horn: HH    Tag No: 18003702**

Sire: 12004059

Sire: 13000127

Sire: 16002165

Dam: 15004270

Dam: 13005823

Dam: 12003606

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-3.10	17.87	-0.20	5.62	-7.65	152.02	15.7	4.2	9.4
70%	64%	63%	72%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 159    Horn: HH    Tag No: 18000327**

Sire: NR080121

Sire:

Sire: 12004030

Dam: 14002002

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.04	28.91	-0.11	0.98	-1.35	173.46	17.2	6.5	32.59
68%	64%	63%	72%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 160                                    Horn: HH                                    Tag No: 18002787**

Sire: 12004030

Sire: NR100958

Sire: 16001873

Dam: 15003741

Dam: 13004520

Dam: 12006462

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.25	21.12	-0.22	3.73	-5.07	161.23	17.8	4.1	27.45
71%	66%	65%	74%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 161                                    Horn: HH                                    Tag No: 18002829**

Sire: 09000156

Sire: 09004752

Sire: 11004242

Dam: 11004965

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.08	17.06	-0.81	4.13	3.97	161.59	16.6	3.9	44.95
73%	67%	67%	74%	65%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 162                                    Horn: HH                                    Tag No: 18000324**

Sire: NR080121

Sire: CP907538

Sire: 12004030

Dam: 16000148

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.61	24.14	-0.51	3.32	-1.01	161.47	18.7	5.1	29.46
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 163                                  Horn: HH                                  Tag No: 18003510**

Sire: 12004030

Sire: NR100958

Sire: 16001873

Dam: 15003707

Dam: 13004520

Dam: 10004042

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-2.35</b>	<b>19.50</b>	<b>-0.61</b>	<b>3.56</b>	<b>-1.44</b>	<b>170.26</b>	<b>16.6</b>	<b>3.5</b>	<b>23.42</b>
71%	66%	65%	75%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 164                                  Horn:                                  Tag No: 18001817**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-1.45</b>	<b>22.84</b>	<b>-0.07</b>	<b>3.27</b>	<b>-2.56</b>	<b>155.19</b>	<b>18.7</b>	<b>5.3</b>	<b>25.66</b>
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 165                                  Horn: HH                                  Tag No: 18002849**

Sire: 11003542

Sire: 08003561

Sire: 14005227

Dam: 13004187

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-1.25</b>	<b>24.98</b>	<b>-1.81</b>	<b>4.45</b>	<b>6.84</b>	<b>187.79</b>	<b>19.7</b>	<b>5.2</b>	<b>62.48</b>
72%	67%	67%	73%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 166    Horn: HH    Tag No: 18003725**  
 Sire: 13004936    Sire: NR100958  
**Sire: 16002777    Dam: 15003600**  
 Dam: 13006075    Dam: 09005668

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.50	19.98	0.87	5.51	-7.28	166.02	16.2	4.4	12.81
70%	65%	64%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 167    Horn: HH    Tag No: 18003027**  
 Sire: 11003542    Sire:  
**Sire: 15003052    Dam: 16009184**  
 Dam: 11005319    Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.28	17.86	-1.14	3.31	4.32	181.78	16.9	5.2	71.8
67%	60%	58%	69%	54%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 168    Horn: HH    Tag No: 18003561**  
 Sire: 12004030    Sire: NR100958  
**Sire: 16001873    Dam: 15003692**  
 Dam: 13004520    Dam: 12006113

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.56	23.39	-0.20	4.71	-2.25	164.34	18.3	4.9	17.53
71%	66%	65%	74%	63%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 172                      Horn: HH                      Tag No: 18002965**  
    Sire: NER100958                      Sire: 11004242  
 Sire: 14004340                      Dam: 16001814  
    Dam: 12005289

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.11	15.28	-0.96	3.47	0.90	161.86	18.2	3.5	48.53
71%	66%	65%	72%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 173                      Horn: HH                      Tag No: 18002624**  
    Sire: 12004059                      Sire: 12004071  
 Sire: 16002165                      Dam: 14005523  
    Dam: 13005823                      Dam: 10005445

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.18	22.90	-0.23	1.95	-2.08	161.63	17.2	4.3	48.65
71%	65%	65%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 174                      Horn: HH                      Tag No: 18002647**  
    Sire: NR080121                      Sire: 10004415  
 Sire: 12004030                      Dam: 14005057  
    Dam: \_\_\_\_\_                      Dam: \_\_\_\_\_

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.78	24.80	-0.42	2.64	3.40	175.80	18.4	5	58.71
73%	68%	67%	74%	65%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 178                      Horn: HH                      Tag No: 18002823**

Sire: 11004613

Sire:

Sire: 15005134

Dam: 13001568

Dam: 13005133

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.59	14.03	-0.95	2.54	0.88	151.69	18.9	4.9	41.44
68%	62%	61%	71%	59%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 179                      Horn: HH                      Tag No: 18002164**

Sire: 11004286

Sire: 09004752

Sire: 14004671

Dam: 13005495

Dam: 12007168

Dam: 11003889

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.15	13.80	-0.94	0.87	0.24	141.44	18.3	4.2	16.28
72%	66%	66%	73%	63%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 180                      Horn:                      Tag No: 18001816**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.92	17.81	-0.36	0.49	-0.15	154.34	17.1	4.7	33.64
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 181                                      Horn: HH                                      Tag No: 18000337**

Sire: NR080121

Sire: 09004337

Sire: 12004030

Dam: 13005825

Dam:

Dam: 11003912

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-0.90	28.16	-0.74	1.88	1.93	158.18	19.1	4.2	41.2
73%	69%	69%	75%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 182                                      Horn: HH                                      Tag No: 18003432**

Sire: 09000156

Sire: 08003561

Sire: 11004242

Dam: 14000923

Dam:

Dam: 11004450

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.14	16.09	-0.58	2.62	-0.99	157.39	16.5	4.1	10.6
70%	66%	65%	73%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 183                                      Horn: HH                                      Tag No: 18002521**

Sire: NR080121

Sire: 11003542

Sire: 12004030

Dam: 15003123

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.95	26.28	-0.05	3.12	-1.34	175.62	18.6	4.6	19.78
73%	68%	68%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%











HAZELDEAN  
LITCHFIELD

**Lot: 193                      Horn:                      Tag No: 18001843**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-1.72</b>	<b>25.54</b>	<b>-0.11</b>	<b>4.32</b>	<b>-1.01</b>	<b>166.66</b>	<b>17.6</b>	<b>5</b>	<b>34.74</b>
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 194                      Horn: HH                      Tag No: 18003342**

Sire: NR080121

Sire: 14005285

Sire: 12004059

Dam: 16003348

Dam:

Dam: 11004450

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-2.30</b>	<b>26.84</b>	<b>0.77</b>	<b>2.99</b>	<b>-6.61</b>	<b>167.57</b>	<b>17.4</b>	<b>3.8</b>	<b>29.69</b>
73%	69%	68%	75%	66%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 195                      Horn: HH                      Tag No: 18002139**

Sire: 12004030

Sire:

Sire: 15004468

Dam:

Dam: 12006149

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
<b>-1.46</b>	<b>17.04</b>	<b>-0.74</b>	<b>3.91</b>	<b>-1.25</b>	<b>153.02</b>	<b>18.8</b>	<b>4.1</b>	<b>32.55</b>
65%	59%	58%	69%	56%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 196    Horn: HH    Tag No: 18002571**

Sire: 12004030

Sire: 11000043

Sire: 16001873

Dam: 15004125

Dam: 13004520

Dam: 12004067

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.74	21.05	-0.91	3.33	2.32	181.27	16.9	4.6	56.77
72%	66%	66%	74%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 197    Horn: HH    Tag No: 18002884**

Sire: 11004286

Sire: 10005183

Sire: 14004671

Dam: 12006069

Dam: 12007168

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.81	16.11	-0.35	-0.39	0.96	149.80	19.2	4.6	40.8
71%	66%	65%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 198    Horn:    Tag No: 18001873**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.36	22.47	-0.15	1.22	0.27	156.84	18.5	4.8	33.9
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 199                                  Horn:                                  Tag No: 18001197**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.80	23.68	-0.16	2.37	-1.56	177.70	18.8	4.6	9.76
66%	61%	61%	68%	59%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 200                                  Horn: HH                                  Tag No: 18002368**

Sire: NR080121

Sire: 11003542

Sire: 12004030

Dam: 14005249

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.49	32.23	-0.06	0.81	3.72	186.91	18.1	4.9	45.69
73%	68%	68%	74%	65%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 201                                  Horn: HH                                  Tag No: 18003426**

Sire: 12004059

Sire: 14004340

Sire: 15004026

Dam: 16003534

Dam: 09003572

Dam: 12006906

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.70	18.43	-1.70	2.78	0.61	162.47	18.5	4	43.81
72%	67%	66%	74%	63%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 202    Horn: HH    Tag No: 18002620**

Sire: NR080121

Sire: 12005281

Sire: 12004030

Dam: 15093003

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.04	24.75	-0.64	0.37	5.18	166.48	19.4	4.9	71.52
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 203    Horn:    Tag No: 18001661**

Sire:

Sire:

Sire:

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 30 December 1899						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
						18.3	3.4	30
0%	0%	0%	0%	0%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 204    Horn:    Tag No: 18001667**

Sire:

Sire:

Sire:

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 30 December 1899						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
						19.2	4.8	44.48
0%	0%	0%	0%	0%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



**HAZELDEAN**  
LITCHFIELD

**Lot: 205                                  Horn: PH                                  Tag No: 18002255**

Sire: 13000127

Sire:

Sire: 15004249

Dam: 15093009

Dam: 12005977

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.04	20.01	-0.79	1.73	-0.33	155.15	17.3	5.2	48.86
65%	59%	57%	70%	56%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 206                                  Horn: PH                                  Tag No: 18002542**

Sire: CP907538

Sire:

Sire: 16000113

Dam: 15007853

Dam: 12000260

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.20	18.60	-1.51	7.34	1.17	169.23	17.3	4.5	47.51
65%	59%	58%	70%	56%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 207                                  Horn: PP                                  Tag No: 18002275**

Sire: 12004059

Sire: 12005281

Sire: 16002165

Dam: 14006154

Dam: 13005823

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.76	23.67	0.36	0.56	-7.23	155.75	16.3	5	18.85
70%	65%	64%	73%	61%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%

**Lot: 208                          Horn: PP                          Tag No: 18002184**

Sire: CP707221

Sire: 13004936

Sire: CP907538

Dam: 16002784

Dam: CP707045

Dam: 11004246

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.23	25.60	-0.24	4.81	-0.59	178.05	17.2	5.5	31.85
73%	69%	68%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 209                          Horn: PH                          Tag No: 18003527**

Sire: 13000127

Sire: 11000043

Sire: 15004249

Dam: 15003910

Dam: 12005977

Dam: 12006704

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-3.00	22.15	0.34	6.42	-7.02	164.57	16.3	3.8	12.51
70%	65%	64%	73%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 210                          Horn: PH                          Tag No: 18002914**

Sire: 12004059

Sire: 13004936

Sire: 15004026

Dam: 16002796

Dam: 09003572

Dam: 11003158

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.74	23.98	-0.67	2.68	-4.09	164.93	19.4	3.7	14.84
71%	67%	66%	74%	63%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%







**Lot: 214                                      Horn: PH                                      Tag No: 18003642**

Sire: 12004059

Sire: 11004242

**Sire: 16002165**

**Dam: 15005047**

Dam: 13005823

Dam: 13005279

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.22	21.27	0.15	3.57	-6.16	155.37	17.1	4.4	20.91
65%	60%	58%	71%	57%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 215                                      Horn: PP                                      Tag No: 18000120**

Sire: ST020603

Sire: CP907538

**Sire: 11003542**

**Dam: 16000127**

Dam: 07005452

Dam: 13000222

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.91	13.96	-1.53	2.85	3.53	176.23	18	3.9	42.45
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 216                                      Horn:                                      Tag No: 18001481**

Sire: CP7204

Sire:

**Sire: YG160070**

**Dam:**

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.48	18.43	-1.62	0.17	-0.23	153.55	16.7	4.5	35.74
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 217                                      Horn: PH                                      Tag No: 18001401**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.47	19.64	-1.48	-0.69	0.97	157.74	17	4.5	33.26
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 218                                      Horn: PH                                      Tag No: 18002882**

Sire: 11003542

Sire: 10004415

Sire: 15003202

Dam: 12005263

Dam: 11003521

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.87	14.29	-0.42	-0.38	-4.09	167.93	16.9	3.9	12.92
71%	66%	65%	72%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 219                                      Horn: PH                                      Tag No: 18003248**

Sire: 11003542

Sire: 14004554

Sire: 15003073

Dam: 16009229

Dam: 12005725

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.15	24.56	0.24	1.65	-1.79	177.78	18.1	4.3	44.1
68%	62%	61%	70%	57%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%





**Lot: 223                                  Horn:                                  Tag No: 18001098**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.56	17.31	0.13	0.52	-1.69	175.45	16.8	4	14.14
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 224                                  Horn:                                  Tag No: 18001638**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.63	22.69	-0.83	1.12	-0.80	149.51	19.5	4.9	19.83
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 225                                  Horn:                                  Tag No: 18001623**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.44	18.67	-1.54	2.36	-0.04	157.02	17.5	4.6	27.96
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 226    Horn:    Tag No: 18001588**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.19	18.50	-1.57	1.08	-0.87	149.73	18.3	4.8	16.43
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 227    Horn:    Tag No: 18001591**

Sire: CP7204

Sire:

Sire: YG160070

Dam:

Dam: YALGOO-120533

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.47	19.96	-1.36	2.67	-0.62	158.91	17.6	4.7	24.46
66%	61%	59%	71%	58%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 228    Horn:    Tag No: 18001332**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.01	17.28	-0.29	1.18	-0.16	171.80	18.4	4.2	16.53
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%





HAZELDEAN  
LITCHFIELD

**Lot: 232                                      Horn: HH                                      Tag No: 18000569**

Sire: CP307574

Sire: NR080121

Sire: CP507379

Dam: 12004023

Dam: CP308378

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.10	28.94	0.13	7.75	-4.46	170.84	19.6	4.2	8.53
72%	68%	67%	74%	64%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 233                                      Horn:                                      Tag No: 18001910**

Sire: NR080121

Sire:

Sire: 12004030

Dam:

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.03	23.74	-0.31	1.09	0.69	156.11	19.1	4.3	37.41
68%	63%	62%	71%	61%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 234                                      Horn: HH                                      Tag No: 18002178**

Sire: 11003542

Sire: 12004030

Sire: 15003049

Dam: 16001895

Dam: 12004787

Dam: 13006288

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.27	25.14	-0.58	2.35	1.57	173.68	19	4.4	24.72
70%	64%	63%	72%	60%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%









HAZELDEAN  
LITCHFIELD

**Lot: 241                      Horn: HH                      Tag No: 18002377**

Sire: 13004936

Sire:

Sire: 16002777

Dam:

Dam: 13006075

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.62	17.91	-0.10	2.75	-2.87	157.97	17.9	4.1	27.31
65%	59%	58%	70%	56%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 242                      Horn: HH                      Tag No: 18003469**

Sire: 12004030

Sire:

Sire: 15004468

Dam: 12008413

Dam: 12006149

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.33	22.16	-0.76	2.07	-1.19	156.06	19	4.2	41.71
67%	61%	60%	71%	58%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

**Lot: 243                      Horn:                      Tag No: 18001153**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.23	21.00	-0.57	1.20	0.04	181.54	17.9	4.3	18.19
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_

\$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%



HAZELDEAN  
LITCHFIELD

**Lot: 244                      Horn: HH                      Tag No: 18003645**

Sire: NR080121

Sire: 12004652

Sire: 12004030

Dam: 15004628

Dam:

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-2.19	23.89	0.08	1.11	-3.06	159.35	16.8	4.9	17.62
72%	67%	67%	74%	66%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 245                      Horn: HH                      Tag No: 18003466**

Sire: 11003542

Sire: 14001012

Sire: 15003049

Dam: 16002985

Dam: 12004787

Dam: 14000330

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.61	23.27	-0.45	1.74	0.74	173.96	18.9	3.8	16.28
70%	64%	63%	72%	60%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

**Lot: 246                      Horn:                      Tag No: 18001091**

Sire: ST020603

Sire:

Sire: 11003542

Dam:

Dam: 07005452

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFDµm	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.74	23.11	0.06	4.33	-2.00	178.02	19.2	5	8.57
68%	64%	63%	71%	62%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%







**HAZELDEAN**  
LITCHFIELD

**Lot: 253                                  Horn: PH                                  Tag No: 18002328**

Sire: 13004936

Sire:

Sire: 16002777

Dam:

Dam: 13006075

Dam:

Australian Sheep Breeding Values 07 August 2019						Wool Test Results 22 May 2019		
yFD $\mu$ m	yCFW%	yFDCV%	yWT kg	ySS	MP+	Micron	GFW	SS
-1.40	17.87	-0.29	1.72	-1.95	154.61	18	4.9	31.26
65%	59%	58%	70%	56%				

Buyer \_\_\_\_\_ \$ \_\_\_\_\_

Top 1%    Top 5%    Top 20%











**HAZELDEAN**  
LITCHFIELD

## Directions to Hazeldean from Cooma

If you are entering Cooma from the Canberra (Eastern) end turn left at the first roundabout in the centre of town by the park. If entering from the Jindabyne (Western) it will be a right turn at the second roundabout. Follow this street, Bombala St, (also the Snowy Mountains Highway to Bega and the South Coast) until you reach a bridge over the Cooma Creek on the outskirts of town. Turn right just before the bridge. The sign says Bobundara 34 and also Church Rd.

Follow this road exactly 14kms from the turn and the Hazeldean mailbox and entrance is on the right - about 1 km past the only bridge you cross on the Bobundara Rd.

### Airports

Hazeldean is located 1.5 hours' drive south of Canberra near Cooma. There are daily flights from all Capital cities to Canberra airport. Hazeldean is 20 minutes from the Snowy Mountains/Cooma Airport which is all weather and has lights. For privately chartered aircraft please contact 02 6452 5999 for more details.



### Where to stay

#### **Altair Motel**

192 Sharp Street  
02 6452 1211

#### **Nebula Motel**

42 Bombala Street  
02 4552 4133

#### **White Manor Motel**

252 Sharp Street  
02 6452 1152

When booking mention you are coming for the Hazeldean sale and they will give you a great deal!





**HAZELDEAN**  
LITCHFIELD  
EST 1865

[www.hazeldean.com.au](http://www.hazeldean.com.au)

**Enquiries:**

**Jim Litchfield: 02 6453 5555 | 0417 676 561**

**Bea Litchfield: 02 6453 5555 | 0427 933 103**

**Ed Bradley: 0412 298 546**