



# 2021 ANNUAL RAM SALE AUCTION

## 160 POLL & MERINO RAMS & 1000 COMMERCIAL EWE LAMBS

MONDAY, 13TH SEPTEMBER 2021

INSPECTIONS FROM 10:00AM

EWES COMMENCING 12:30PM | RAMS COMMENCING 1:00PM

*on property at*

"MUNDADOO" 5526 COOLABAH-QUAMBONE ROAD, THE MARRA, NSW 2831

SALE INTERFACED ON  AuctionsPlus

August/September 2020 Drop ♦ Brucellosis Accredited ♦ Shorn 27th May 2021



Grade Rams available for private selection following sale. 

OUTSIDE AGENTS 2% REBATE

*Livestock™*

# COVID - 19

Outback MPM has a COVID-Safe plan and strict measures will be in place to ensure the safety of those who attend the sale and our local community. Sale attendees will be required to sign-in, socially distance, practise good hand hygiene and wear a face mask.

Anyone who is unwell (with symptoms of Coronavirus); has travelled to or from an area of concern in the past 14 days; or has been in contact with someone with a suspected or confirmed case of Coronavirus should not attend the sale in person.

For those attending the sale in person, Buyer Registrations can be completed prior to sale day online at:

**<https://bit.ly/3kMbQNB>**

If you wish to purchase rams but cannot attend the sale, the entire sale will be interfaced on AuctionsPlus allowing you to bid online. If you require further assistance, please contact Richard Thomas on 0459 921 599 or Brad Wilson on 0417 467 911.

**WE'RE COVID SAFE**

**We have a COVID-19 Safety Plan and are committed to keeping you safe.**

**Physical distancing**

**Hygiene and cleaning**

**Wellbeing of staff and customers**

**> HELPING BUSINESS GET BACK TO WORK**

Provide feedback on this business at [nsw.gov.au/covid-feedback](https://nsw.gov.au/covid-feedback)

**NSW GOVERNMENT**

# WHAT CAN YOU EXPECT FROM OUTBACK MPM

Multi Purpose Merinos offer a genetic package that is high in production, predictable in its gene base, and delivers wool, meat and fertility on an easy care, plain bodied, non-mulesed sheep.

The Outback MPM flock has been developed through a well-focused and disciplined breeding objective. We use a combination of objective measurement: Australian Sheep Breeding Values (ASBVs) together with Sheep Genomics, and subjective measurement on structure and wool traits.

Our focus on fertility gives added selection pressure, which increases the rate of genetic gain each year.

**Paddock Run Rams** – run as large contemporary groups under commercial conditions.

**All Rams with ASBV's** – on the traits we see as important for commercial productivity.

**Lifetime Ewe Management (LTEM) practices in place** – we understand that nutritional requirement and genetics go hand in hand.

**Science being used as a production tool** – extensive use of ASBVs. We are early adopters of new technology ie. AI, ET, Electronic Tag's and Sheep Genomics.

**Commercially focused** – Stud MPM ewes are run in pastoral conditions no different to our commercial MPM ewes. MPM ewes are bred to perform under pressure, with any ewe that doesn't conceive or rear a lamb classed out regardless of seasonal conditions.



## AUSTRALIAN SHEEP BREEDING VALUES

At Outback MPM we focus on ASBV traits that we see as important for commercial productivity.

ASBV	TRAIT	WHY
PWWT	Weight between 7-10 months	Maximise early growth, join ewe lambs, turn off wethers quickly.
YEMD	Carcase muscling	Carcase shape, increase ewe reproduction.
YFAT	Whole body fat	Improve ewe fertility, lamb survival, ability to cope with tough times, motor of the sheep.
YSL	Staple Length	Eliminates wrinkle, significant trait for 6 monthly shearings.
YCFW	Clean Fleece Weight	Increase the amount of clean wool we cut.

	PWWT	YWT	YFAT	YEMD	YSL	YCFW	MIC
2021 OUTBACK MPM SALE TEAM	5.5	7.8	1.5	2.7	19.5	13.2	19.6
INDUSTRY AVERAGE	N/A	5.9	0.2	0.6	9.6	17.7	N/A

## OUTBACK MPM STUD SIRE INFORMATION

SIRE
OB170032
OB170041
OB170151
OB180069
OB180123
OB180402
OB180553
OB180871
GM180230
GM180704
GM181086
EL180062
MUM180856

## LOT 4 - FOR A CAUSE

*All proceeds from the sale of Lot 4 will be donated to RUNDIPG in honour of Josie Dun*

Outback MPM will again donate the sale proceeds from **Lot 4** to **RUNDIPG**, last year raising \$1500.

**RUNDIPG** is a charity dedicated to improving outcomes for patients and families impacted by the deadliest form of childhood brain cancer - **Diffuse Intrinsic Pontine Glioma (DIPG)**, also known as diffuse midline glioma (DMG). It is their mission to raise awareness of this devastating condition. There are no treatments; DIPG/DMG is universally fatal.

Good friend, Dr Matt Dun, lost his daughter **Josie** to DIPG at age four – forever four, 22 months post-diagnosis.

Matt is a biomedical scientist and cancer researcher at University of Newcastle, Hunter Medical Research Institute. Upon Josie's diagnosis, Matt and his team established a program of DIPG research in Matt's lab. The group investigate the disease, look for new therapies and study ways to repurpose treatments of other types of cancer for DIPG/DMG. RUNDIPG are working towards a DIPG/DMG Clinical Trial; the study of the safety and effectiveness of new, anti-DIPG/DMG therapies in real patients.

RUNDIPG initiate and participate in community-based sports events such as running, swimming, hiking, paddling, cycling, dancing and walking. These events not only raise critical funds for research, but get people talking and asking questions about DIPG/DMG.

# RUN DIPG



*Check out [www.RUNDIPG.org](http://www.RUNDIPG.org) for more information.*

PWWT - 3.5, YWT - 6.2, YFAT - 1.9, YEMD - 3.3, YSL - 21.5, YCFW - 7.3

## OUTBACK MPM 2021 ANNUAL RAM SALE AUCTION

LOT	MerinoSelect Percentiles 21/08/21						1%	5%	10%	20%	50%	Raw Wool Data				Weight (kg) 02/09/21	Comment
	TAG	SIRE	DAM	BIRTH	P/H	PWWT	YWT	YFAT	YEMD	YSL	YCFW	Micron	CV	SD	Comfort		
1	200076	GM180704			PH	7.0	9.4	1.5	2.1	18.8	13.8	17.6	13.1	2.3	99.9	83.5	
2	200599	OB170151	180280	2	PH	3.7	4.6	2.0	3.3	22.3	7.7	20	13.8	2.8	99.5	72.5	
3	201003	GM181086	180817	1	PH	7.9	8.7	1.2	2.2	16.6	13.5	21.1	15.8	3.3	99.7	88.0	
4	200546	OB170041	151588	2	PH	3.5	6.2	1.9	3.3	21.5	7.3	20.3	16.5	3.3	99.1	78.5	
5	201049	GM181086	170004	1	PH	8.5	11.4	1.5	2.8	20.4	12.2	20.1	17	3.4	99.4	85.5	
6	200019	GM180704			PH	7.1	9.8	1.5	2.7	14.9	11.6	18.4	14.9	2.7	99.4	83.0	
7	201394	GM180230	170908	1	HH	7.8	10.5	1.2	1.7	24.0	12.8	20.4	15.8	3.2	99.3	81.5	
8	201475	GM180230			PH	5.3	7.6	1.3	2.4	19.5	14.2	19.3	16.3	3.2	99.2	81.5	
9	200746	GM180230	170710	2	PP	5.4	7.5	1.7	2.1	17.6	5.9	19	15.2	2.9	99.5	80.0	
10	200868	OB180069	170664	2	PH	3.8	5.9	1.4	3.1	20.2	14.2	19.9	16.9	3.4	99.5	70.5	
11	200091	GM180704	160158	2	PH	5.9	7.2	1.3	2.4	16.8	9.1	19.2	12.8	2.5	99.7	68.5	
12	200809	GM180230	152169	2	PH	6.4	9.4	1.4	2.2	20.4	12.1	18.2	15.4	2.8	99.4	76.0	
13	201443	OB170032	180884	1	PH	6.1	10.6	1.1	2.6	16.9	6.5	20.7	13.6	2.8	99.6	86.5	
14	201557	GM181086	180991	2	PH	7.1	10.6	0.9	1.9	19.5	13.5	19.7	17.8	3.5	99.5	83.5	
15	201346	OB180069	170767	1	HH	8.4	11.6	1.3	2.4	16.6	5.7	20.3	16.7	3.4	99	89.0	
16	200161	GM180704	170598	1	PH	6.5	10.0	2.1	3.2	19.7	15.9	19.9	15.4	3.1	99.2	89.5	
17	201010	OB180069	181103	1	PH	5.2	7.2	1.5	3.0	21.7	16.5	21.6	15.3	3.3	99.9	79.0	
18	200827	GM180230	140034	2	PH	6.0	7.9	2.5	4.3	19.7	7.1	19.2	15.4	3	99.6	76.5	
19	200184	GM180704			PH	4.6	6.7	1.7	2.8	16.6	10.3	19.7	15	3	99.5	67.5	
20	201161	OB170032	180008	1	PH	3.7	5.7	1.2	2.6	20.9	10.0	21	16	3.4	99.4	76.0	

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	TAG	SIRE	DAM	BIRTH	P/H	PWWT	YWT	YFAT	YEMD	YSL	YCFW	Micron	CV	SD	Comfort		
21	200978	OB180069	170346	2	PH	3.0	3.9	1.6	3.0	24.0	11.7	19.7	15.1	3	99.6	71.0	
22	201294	MUM180856	180816	1	PH	5.0	7.5	1.7	2.5	22.0	16.3	20.2	16	3.2	99.5	83.5	
23	200304	OB170151	180713	2	PP	2.9	4.0	1.4	2.7	22.3	18.5	20.1	14.3	2.9	99.8	73.5	
24	200372	OB180069	170916	2	PH	6.3	8.9	1.1	3.2	16.9	11.0	20.4	13.3	2.7	99.6	82.5	
25	200191	GM180704	142030	1	PH	4.8	7.2	2.0	3.8	16.2	6.3	18.9	17	3.2	99.4	80.0	
26	201220	GM180230	170685	1	PH	5.0	7.4	2.1	3.3	18.3	5.7	21.3	13.8	2.9	99.5	78.5	
27	200704	OB180069	180581	1	PH	3.6	5.6	1.9	3.2	17.9	6.8	18.4	16.2	3	99	79.0	
28	200508	OB170041	140320	2	PH	3.8	7.2	1.3	2.7	19.0	11.6	18.2	17.1	3.1	99.5	83.5	
29	200910	MUM180856	180319	2	PH	2.3	4.0	2.1	2.9	22.7	22.8	19.8	17.4	3.4	99.1	69.0	
30	200298	MUM180856	180700	2	PH	4.4	6.7	1.4	3.3	23.2	17.0	19.9	17.1	3.4	99.3	78.0	
31	201195	MUM180856	151625	2	PH	4.3	5.8	2.0	3.6	26.8	21.4	19.7	15.3	3	99.6	78.5	
32	201482	MUM180856	181064	2	PH	5.7	7.4	1.8	3.2	23.7	21.2	21.3	14.2	3.1	99.7	79.5	
33	201383	OB180402	180976	1	HH	9.0	14.1	1.6	2.5	18.8	20.9	20.2	17.2	3.5	99	90.0	
34	200714	OB180871	150756	3	PH	6.8	8.0	1.5	3.3	21.5	15.5	18.9	15.4	2.9	99.7	80.0	
35	200916	GM180230	170700	2	PH	4.5	5.0	1.3	2.2	17.8	24.1	18.9	15.4	2.9	99.2	77.0	
36	201444	OB180069	180169	1	PH	4.1	6.1	1.3	1.7	20.5	17.4	20.7	15.6	3.2	99.5	73.5	
37	200611	GM181086			PH	4.9	6.7	1.4	2.0	20.8	13.5	20.8	11.7	2.4	99.6	68.0	
38	200756	OB180871			PH	4.7	7.8	1.1	2.8	17.2	9.3	20.6	16.4	3.4	99.6	78.0	
39	200882	OB180871	151417	2	PH	5.1	8.2	1.9	4.2	20.4	9.2	18.4	18.4	3.4	99.2	80.5	
40	201155	GM180230	151382	2	PP	5.8	8.5	1.1	2.4	16.7	5.9	20.5	17.2	3.5	99.2	75.0	

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	TAG	SIRE	DAM	BIRTH	P/H	PWWT	YWT	YFAT	YEMD	YSL	YCFW	Micron	CV	SD	Comfort		
41	200614	OB180069	180726	1	PH	3.6	6.0	1.6	3.3	19.0	4.8	19.3	14	2.7	99.9	74.5	
42	200527	OB170151	180614	2	PH	2.5	4.1	1.4	3.2	17.2	6.1	19.6	17.8	3.5	99.3	67.5	
43	200341	OB180069	180713	2	PH	2.9	4.4	1.6	2.9	23.6	12.8	18.3	13.8	2.5	99.6	64.0	
44	200398	OB180069	180398	2	PH	3.5	5.1	1.8	4.1	23.1	8.6	20.1	14.5	2.9	99.1	65.5	
45	200938	OB180871			PP	4.2	5.7	1.2	3.3	22.8	13.0	18.6	14.3	2.7	99.3	71.0	
46	201535	GM181086	170571	2	PH	6.6	8.3	1.3	2.4	16.5	15.7	21	16.1	3.4	99.4	78.0	
47	200154	GM180704			PH	7.5	7.9	0.7	1.4	17.7	21.3	18.9	16.7	3.2	99.7	75.5	
48	200135	GM180704	141814	2	PP	6.7	10.1	1.7	2.7	15.8	10.1	18.8	18.6	3.5	99.3	77.0	
49	200793	OB180871	170938	2	PH	7.1	9.5	1.6	3.2	19.1	9.7	18.9	17.1	3.2	99.4	81.5	
50	200670	OB180553	180386	2	PH	5.2	7.6	1.0	2.1	20.7	9.6	19.5	17.9	3.5	98.9	77.5	
51	200565	OB180871	150756	3	PH	6.2	8.7	1.0	2.7	17.0	6.4	20.7	17.1	3.5	99.5	71.5	
52	200220	GM180704			PH	4.1	5.8	1.8	3.3	17.9	7.8	21.3	19.4	4.1	98.6	70.5	
53	200552	OB180069	170470	2	PH	4.7	6.7	1.7	3.7	18.7	8.2	18.9	15.3	2.9	99.6	80.0	
54	200914	GM180704	150873	2	PH	4.3	5.8	2.0	4.1	21.9	6.4	19.4	14.3	2.8	99.5	65.5	
55	200357	OB180069	180415	2	PH	5.0	7.1	1.6	2.9	14.7	10.3	20.4	16.6	3.4	99.5	73.0	
56	201189	OB180069	170450	1	PH	4.9	6.1	1.3	3.5	19.9	15.1	20.3	13.7	2.8	99.6	62.5	
57	201496	MUM180856	151149	2	PH	4.1	6.9	1.3	3.5	15.0	15.8	20.1	15.7	3.2	99.3	80.5	
58	200744	MUM180856	180160	2	PP	6.3	8.7	1.6	2.3	23.8	27.0	21.5	15	3.4	99	82.0	
59	200687	MUM180856	151980	2	PH	6.5	10.2	1.5	1.6	22.2	25.7	19.6	19.1	3.7	98.9	80.0	
60	201546	MUM180856	180041	2	PH	4.8	7.5	1.5	2.5	17.0	19.7	19.7	14.7	2.9	99.4	83.0	



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	TAG	SIRE	DAM	BIRTH	P/H	PWWT	YWT	YFAT	YEMD	YSL	YCFW	Micron	CV	SD	Comfort		
61	201318	GM180230	170548	1	PH	5.8	7.3	1.8	2.6	16.7	9.0	19.1	17.7	3.4	98.7	73.0	
62	200403	GM180230	170753	2	PH	5.9	7.8	1.4	2.5	17.9	12.2	21	18.1	3.8	99	82.0	
63	200829	GM180230	170759	2	PH	5.1	6.5	1.9	3.2	19.6	8.4	19.5	18	3.5	99.2	77.5	
64	200559	GM180230	151242	2	PH	4.1	6.3	2.0	3.1	22.4	9.7	20.2	16.6	3.4	99.5	76.5	
65	200214	EL180062	141859	2	PH	7.5	10.4	1.1	1.9	16.9	16.8	20.5	14.9	3.1	99.2	85.5	
66	200001	EL180062			PH	7.3	10.7	0.9	2.1	22.0	21.1	18.9	15	2.8	99.6	83.5	
67	200196	EL180062	152254	2	PH	5.8	8.9	1.5	2.2	19.0	21.3	20	17.7	3.5	99.3	85.0	
68	200798	EL180062	170435	1	PH	6.3	8.6	1.8	3.2	18.9	19.8	18.6	12.6	2.3	99.5	83.0	
69	200031	EL180062	140359	2	PH	6.4	9.2	1.0	1.5	23.2	20.7	18.9	15.5	2.9	99.2	80.5	
70	200909	GM180230	170605	2	PH	6.0	9.1	2.2	3.0	16.1	11.1	20.4	16.3	3.3	99.5	77.5	
71	201306	OB180069	180503	1	PH	5.5	6.7	1.4	2.5	18.9	11.4	19.2	17.6	3.4	99.4	71.5	
72	201612	OB180553	180062	1	PH	4.3	7.2	1.6	2.3	15.5	8.9	21.4	16	3.4	99	68.5	
73	200074	GM180704	151900	2	PH	3.9	6.9	1.9	4.2	17.5	9.3	20.7	15.7	3.2	99.7	73.0	
74	200137	EL180062	140714	2	PP	5.1	8.7	0.8	1.1	20.2	26.7	21.4	15.9	3.4	98.5	75.5	
75	200187	EL180062	150122	1	HH	5.8	9.6	1.9	2.5	20.0	19.2	20.4	14.2	2.9	99.5	88.5	
76	200042	EL180062	151823	3	PH	6.5	9.8	1.4	2.7	22.5	17.3	20.5	15.4	3.2	99.1	73.5	
77	200758	MUM180856	142025	1	PH	5.2	8.2	1.8	3.0	20.6	13.0	19.7	14.9	2.9	99.5	77.0	
78	200097	GM180704			PH	5.1	7.2	0.7	1.1	16.0	12.7	18	15.8	2.8	99.6	75.5	
79	201068	GM180230	170791	1	PH	5.8	8.0	1.8	2.8	19.6	11.7	20.4	15.1	3.1	99.5	68.5	
80	200232	GM181086	180232	2	PH	8.4	10.4	1.0	1.3	14.4	18.6	17.6	15.8	2.8	99.3	83.0	

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	TAG	SIRE	DAM	BIRTH	P/H	PWWT	YWT	YFAT	YEMD	YSL	YCFW	Micron	CV	SD	Comfort		
81	200968	OB180069	170502	2	PH	2.5	4.8	1.7	2.8	17.9	7.2	18.4	14.8	2.7	99.5	72.0	
82	201398	GM180230	170040	1	HH	6.2	7.2	1.3	2.8	19.3	7.2	19.6	14	2.7	99.4	70.5	
83	200037	GM180704	170389	2	PP	5.1	7.4	1.5	3.1	17.7	13.9	18.4	15.7	2.9	99.4	73.5	
84	200865	OB180123			PH	5.7	7.7	1.0	1.8	18.3	11.4	18.9	15.1	2.9	99.6	83.0	
85	200116	GM180704	141183	1	PH	6.3	9.6	1.3	2.6	16.5	17.3	20.5	18	3.7	98.6	87.0	
86	200869	MUM180856	181027	1	PH	5.1	7.4	1.4	2.9	19.5	16.1	16.3	18.7	3.1	99.5	78.5	
87	201559	MUM180856			PH	3.8	6.2	1.4	2.6	16.9	15.7	18.9	14.2	2.7	99.6	73.0	
88	201533	MUM180856	152094	2	PH	4.3	7.7	1.2	2.6	17.9	12.6	19	16.2	3.1	99.3	81.0	
89	201313	EL180062	170193	1	PH	6.1	8.6	1.5	3.3	29.4	23.4	20.4	14.9	3	99.2	76.0	
90	200509	GM181086	170084	1	PH	7.8	9.7	1.0	1.6	15.5	15.3	20.2	15.3	3.1	99.4	77.0	
91	200073	GM180704	150029	1	PH	7.0	10.3	1.7	2.1	18.0	11.9	21.6	18	3.9	98.4	88.5	
92	200180	GM180704	170269	1	PH	7.7	9.9	1.4	2.3	22.3	10.9	17.1	16.5	2.8	99.6	74.5	
93	201631	OB180069	180979	2	PH	6.0	8.9	1.5	3.4	20.2	4.5					84.0	
94	201441	MUM180856	181640	1	PH	4.5	5.2	1.4	2.5	21.5	17.2					67.5	
95	200920	MUM180856	151340	2	PP	4.5	6.9	1.6	3.3	19.6	13.4	19.1	11.4	2.2	99.8	70.5	
96	200303	MUM180856	180753	2	PH	4.4	7.4	1.7	3.1	19.6	14.4	19	15	2.9	99.3	72.5	
97	201608	MUM180856	181064	2	PH	6.2	8.7	1.3	2.7	18.8	12.5	19	14.1	2.7	99.4	84.5	
98	200258	OB180069	170883	1	PH	5.8	7.1	0.9	2.6	20.8	6.3	20.6	13.8	2.8	99.7	75.5	
99	200927	OB180123	140271	2	PH	6.0	8.0	0.8	2.4	22.8	18.5	18.1	16.5	3	99.3	87.0	
100	200045	GM180704			PH	5.5	8.1	1.2	2.3	19.2	14.6	18.5	16.1	3	99.6	81.5	

## OUTBACK MPM 2021 ANNUAL RAM SALE AUCTION

LOT	MerinoSelect Percentiles 21/08/21						1%	5%	10%	20%	50%	Raw Wool Data				Weight (kg) 02/09/21	Comment
	TAG	SIRE	DAM	BIRTH	P/H	PWWT	YWT	YFAT	YEMD	YSL	YCFW	Micron	CV	SD	Comfort		
101	201176	GM180230			PH	2.7	5.3	1.9	2.8	20.6	5.3	17.9	16.3	2.9	99.4	75.5	
102	200059	EL180062	150431	2	PH	7.2	10.6	1.1	2.3	17.8	15.5	19.5	15.4	3	99.3	81.0	
103	201105	MUM180856	180561	1	PH	4.3	5.4	1.2	2.5	20.7	20.7	19.7	16.5	3.2	99.4	68.5	
104	201110	MUM180856	152167	2	PP	4.1	6.4	1.2	2.5	23.0	21.8	18.3	16.9	3.1	99.2	74.5	
105	200139	EL180062	150848	1	PH	6.5	8.8	1.4	3.4	19.7	17.4	19.3	16	3.1	99.3	79.0	
106	200123	EL180062	140714	2	PP	5.9	9.9	0.7	1.0	17.7	24.6	19.7	16.3	3.2	99.3	83.5	
107	200043	EL180062	142008	2	PH	4.3	7.2	1.3	1.5	20.0	18.6	20.2	15	3	99.3	76.5	
108	200676	EL180062	170314	1	PH	4.3	7.8	1.9	2.7	18.4	20.0	20.3	15.5	3.2	99.3	72.0	
109	200740	MUM180856			PH	3.5	5.5	1.5	3.9	19.7	12.9	21.5	16.6	3.6	98.8	69.0	
110	200479	OB180069	170247	2	PH	3.3	5.4	1.3	3.0	17.5	11.1	20.6	15.6	3.2	99.6	62.5	
111	200886	OB170151	170738	2	PH	5.0	7.2	0.9	2.1	17.3	6.1	19.9	13.7	2.7	99.7	70.5	
112	200626	OB180069	180440	1	PH	2.7	3.5	0.9	2.0	17.5	17.4	18	14.9	2.7	99.2	70.5	
113	200350	OB180069	170028	2	PH	4.6	7.1	1.9	3.4	18.4	8.8	19.3	14.4	2.8	99.8	75.0	
114	200003	GM180704	150221	1	PP	3.7	5.8	1.7	3.2	23.6	12.9	19.5	16.4	3.2	99.4	70.5	
115	200456	OB180871	150806	2	PH	7.2	9.0	1.1	3.3	17.5	8.3	19.4	17.3	3.4	99.2	90.5	
116	200263	OB170151	180569	2	PH	5.5	6.5	1.8	3.5	22.3	17.7	20.4	17.5	3.6	99.4	76.0	
117	200535	OB170041	150098	1	PH	5.1	9.3	1.4	2.6	18.8	9.1	19.9	15.3	3	99	92.0	
118	201474	GM180230	170419	2	PH	6.4	9.1	1.9	3.0	15.1	9.3	18.9	13.9	2.6	99.6	83.5	
119	200917	GM180230	170578	1	PH	4.4	5.9	1.6	2.3	21.2	19.1	20.7	14.8	3.1	99.4	79.0	
120	201597	GM180230	170482	2	PP	5.9	8.3	2.2	2.7	17.6	6.4	19.9	14.6	2.9	99.4	82.5	

## OUTBACK MPM 2021 ANNUAL RAM SALE AUCTION

LOT	MerinoSelect Percentiles 21/08/21						1%	5%	10%	20%	50%	Raw Wool Data				Weight (kg) 02/09/21	Comment
	TAG	SIRE	DAM	BIRTH	P/H	PWWT	YWT	YFAT	YEMD	YSL	YCFW	Micron	CV	SD	Comfort		
121	200797	GM180230			PH	3.8	5.1	1.5	2.8	19.0	10.4	19.9	16.5	3.3	99.4	77.5	
122	200810	GM181086	170489	2	PH	6.6	9.6	1.4	1.8	18.0	21.2	19.4	13.6	2.6	99.5	81.0	
123	200654	OB180069	170748	2	PH	7.2	10.4	1.6	3.0	19.3	6.4	17.8	15.9	2.8	99.6	86.5	
124	200379	OB180123	180609	1	PH	3.9	4.9	1.0	2.0	27.1	14.7	19	14.9	2.8	99.7	70.0	
125	200514	OB170041	151640	1	PH	5.0	9.1	1.4	2.2	21.8	11.4	20.5	14.3	2.9	99.5	90.0	
126	200906	OB180402			PH	6.5	10.5	1.3	2.5	19.2	9.3	18.6	13.6	2.5	99.8	86.5	
127	201704	MUM180856	180507	1	PH	6.9	9.9	1.3	1.9	19.8	25.4	20.1	14.3	2.9	99.7	82.5	
128	201490	OB180871	170015	2	PH	6.6	9.8	1.1	2.5	24.4	18.0	19.5	14.6	2.8	99.6	80.5	
129	200698	OB180553	180166	2	PH	4.4	6.8	1.4	1.9	15.2	8.6	17.8	15	2.7	99.6	74.5	
130	201066	MUM180856	180154	1	PH	6.4	8.8	1.0	1.2	22.4	23.9	18.6	15.5	2.9	99.4	87.0	
131	200655	MUM180856	180457	2	PH	6.4	9.5	2.2	3.4	19.9	13.7	19.8	14.1	2.8	99.8	76.5	
132	201577	MUM180856			PH	4.6	5.8	1.6	3.2	18.4	16.6	18.5	16.5	3.1	99.4	79.5	
133	200078	EL180062			PH	6.1	9.0	1.3	2.3	17.7	27.2	19.9	13.8	2.8	99.6	83.0	
134	200531	GM181086	170961	2	PH	5.2	7.8	1.1	2.2	21.7	16.6	19.1	17.4	3.3	99.5	77.0	
135	201347	GM181086	170587	1	HH	7.7	9.8	1.3	2.0	18.5	20.8	19.6	15	3	99.6	77.0	
136	200282	GM181086	180960	2	PH	8.0	9.6	1.2	2.6	18.4	16.2	21.5	17	3.8	99	79.0	
137	200812	GM180230	170644	1	PH	5.1	6.8	2.0	3.4	22.0	8.5	20.6	13.6	2.8	99.5	81.0	
138	200771	OB180069	170592	2	PH	4.5	7.6	1.7	3.2	23.2	10.5	20.4	21.3	4.3	97.3	71.5	
139	200345	OB180069	170525	1	PH	3.8	4.8	1.7	4.2	23.5	8.2	18.8	16.5	3.1	99.4	80.5	
140	200888	GM181086	180046	2	PH	8.5	11.1	1.4	2.7	21.1	18.9	18.1	16.6	3	99.9	84.0	

## OUTBACK MPM 2021 ANNUAL RAM SALE AUCTION

LOT	MerinoSelect Percentiles 21/08/21						1%	5%	10%	20%	50%	Raw Wool Data				Weight (kg) 02/09/21	Comment
	TAG	SIRE	DAM	BIRTH	P/H	PWWT	YWT	YFAT	YEMD	YSL	YCFW	Micron	CV	SD	Comfort		
141	201275	GM181086	180101	1	PH	8.2	10.9	1.0	1.9	17.8	16.4	18.1	13.8	2.5	99.8	81.5	
142	200132	GM180704	160707	2	PH	5.9	8.0	1.3	2.9	21.0	11.8	20	15.7	3.1	99.4	81.5	
143	200948	OB180069	180620	2	PP	5.1	7.8	1.7	4.5	18.1	10.2	20.1	18.6	3.7	98.8	79.5	
144	200795	GM180230	170439	1	PH	7.9	9.9	1.5	2.5	15.9	16.5	20.6	14.9	3.1	99.1	61.5	
145	200320	OB180871			PH	4.2	5.8	1.7	3.4	18.0	5.3	19.5	14.3	2.8	99.6	82.0	
146	200685	GM181086	180217	2	PH	7.2	9.6	1.2	2.7	21.2	18.2	19.1	15.9	3	99.5	80.0	
147	200484	OB170041	150798	2	PH	4.1	5.7	1.6	3.5	21.9	5.9	19.3	14	2.7	100	78.5	
148	201332	OB180123	180072	1	HH	5.6	8.0	1.7	2.7	19.7	6.1	18.1	15.3	2.8	99.3	83.0	
149	200706	GM181086	170765	2	PH	8.9	12.1	1.1	2.8	17.3	17.8	18.8	12.8	2.4	99.7	67.0	
150	200121	GM180704			PH	8.8	10.7	1.5	2.6	18.0	8.4	20.3	15.6	3.2	99.3	92.0	
151	200432	OB170041	150798	2	PH	4.7	7.6	1.8	4.5	19.9	2.8	20	16.9	3.4	99.2	78.5	
152	201150	OB180871	170846	2	PH	4.9	7.9	1.6	3.4	19.2	5.9	18.7	16.4	3.1	99.2	79.5	
153	200661	OB180069	170887	2	PH	5.5	8.0	1.5	2.5	17.7	5.8	18.8	15.5	2.9	99.5	78.5	
154	200681	GM180230	160138	2	PP	5.6	8.2	1.7	2.5	13.5	10.7	19.4	15.2	2.9	99.6	72.5	
155	201175	OB180123	180740	2	PH	5.0	6.2	1.3	3.6	21.1	9.3	19.8	14.4	2.8	99.3	73.0	
156	200732	OB170041			PH	3.9	5.8	1.9	3.2	21.8	4.2	20.5	15.2	3.1	99.4	76.0	
157	201710	OB180871	170734	2	PH	8.6	11.2	1.2	2.5	20.0	14.7	19.8	15.7	3.1	99.6	91.5	
158	200560	OB180871	170938	2	PH	4.9	6.9	1.4	3.3	21.2	7.3	20.3	14.6	3	98.8	74.5	
159	201433	OB180871			HH	6.7	8.5	0.9	2.9	14.8	8.0	19.3	13.3	2.6	99.8	80.5	
160	201085	OB180069	180718	1	PP	4.4	5.8	1.3	3.3	19.0	9.9	20	15.9	3.2	99.2	74.5	

## ABBREVIATIONS

**PWWT** - Post Weaning Weight

**YWT** - Yearling Weight

**YFAT** - Yearling Fat

**YEMD** - Yearling Eye Muscle

**YSL** - Yearling Staple Length

**YCFW** - Yearling Clean Fleece Weight

**MIC** - Fibre Diameter

**FD CV** - Fibre Diameter Coefficient of Variation

**FD SD** - Fibre Diameter Standard Deviation

**CF** - Comfort Factor

## NOTES

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