FLOCK PROFILING

Chelwood Farming

CHELWOOD FARMING

- ▶ Farm between Mintaro and Burra, east of the Clare Valley
- ▶ 3000 Ha Total Area
- ► 2000 Ha Cropped
- ▶ 30 Ha Vines
- ▶800 Ha Winter Grazing
- ▶ 3500 merino ewes mated to merino sires





Your Flock Profile results are also provided in a table format below

ASBV	Description	Units	Flock Average	Flock Percentile	Industry Flock Average
YFD	Yearling Fibre Diameter	μm	-1.1	45	-1.0
YDCV	Yearling Fibre Diameter Coefficient of Variation	%	-0.9	40	-0.7
YSL	Yearling Staple Length	mm	9.5	30	6.2
YCFW	Yearling Clean Fleece Weight	%	19.0	30	14.8
PWT	Post Weaning Weight	kg	4.7	15	3.2
YWT	Yearling Weight	kg	6.5	15	4.7
YEMD	Yearling Eye Muscle Depth	mm	0.4	40	0.3
YFAT	Yearling Fat Depth	mm	0.2	40	0.0
EBWR	Early Breech Wrinkle	score	-0.5	15	-0.1
YCUR	Yearling Fibre Curvature	degrees	-7.4	25	-4.5
FP	Fibre Production Index	score	138.0	25	134.0
MP	Merino Production Index	score	150.0	20	140.0
DP	Dual Purpose Index	score	140.0	20	132.0

RAMS ASBV BOUGHT IN 2022

Marie Strain Strain Strain							
3171 3977 4250 362 4 2368 31.18	8.19 4.12 4.55 7.98 5.75 4.06	11.88 7.68 6.66 10.68 6.76	9 end 0 0.80 0.91 1.05 1.35 6.89 -0.74 1.03	0.76 0.46 0.46 0.98 0.39 0.57 0.92 0.66	0.68 18 -1.63 20 -1.64 25 -0.69 /6	FW 4FD 4SL. 11.18 16.64 1.22 -2.04 13.57 1.4 -0.8 17.80 1.22 -1.12 11.32 -75 -1.99 14.54 1.40 -1.46 13.85 5.32 -1.09 14.32	
4067	7. 76	8.76	0.96	0.67	(- o·32)	22.75 -1.38 14.57	
	20%	15%	35%	25%	18%.	30% 30% 20%	#
RAMSGAT	r 6.6	8 11.6 19.6 9.8	·9 1.5 2.4 1.2		18%	24.7 -1.1 13.9 25 -0.3 16.8 30.7 15.3 15.3	
\$24,250	.00	9-0	2	01 0.1	5,8	23:25 -1.22	***************************************
\$2900				SHOT BROWNING	H 1 220		

WOOL

- ▶ Produced 215 bales of wool this financial year.
- ▶ 15.6 -19.5 micron.
- ► White bright and hopefully getting more waterproof.

LAMB

GROWTH RATE

530 GRAMS A DAY



2021

Schools' Merino Wethers Competition

Clare High School 1



Class 313	Exhibit 1434	Reg. Tag 691
MICRON	S.D	C.V
15.9	2.0	12.9
YIELD	C.F	MARCH WT kg
64.1	99.9	49.5
FAT	EMD	SEPT WT kg
FEECE WEIGHT	Total El El El	
6 6	Total FLEECE VALUE	OVERALL VAL. M&F



show

Schools' Merino Wethers Competition

2021

Clare High School |



Class 313	Exhibit 1434 R	eg. 1ag 858
MICRON	S.D	C.V
17.2	3.1	18.0
YIELD	C.F	MARCH WT kg
70.7	99.1	44.5
FAT	EMD	SEPT WT kg
FLEECE WEIGHT	Total FLEECE VALUE	OVERALL VAL. M&F
5.0	\$82.40	\$



2021 **Schools' Merino Wethers Competition**

Clare High School 1

Class 313	Exhibit 1434	Reg. Tag 690
MICRON	S.D	C.V
17.6	2.6	14.8
YIELD	C.F	MARCH WT kg
70.4	99.4	45.5
FAT	EMD	SEPT WT kg
FLEECE WEIGHT	Total FLEECE VALUE	OVERALL VAL. M&F
4.0	\$61.67	\$



2021 School Merino Wethers - Meat placings

The THOMAS FOODS INTERNATIONAL PRIZE FOR BEST MEAT VALUE

Meat Place	Exhibit	School Team	Meat Combination
1	1451	Meningie Area School 1	\$ 861.74
2	1439	Lucindale Area School 1	\$ 838.77
3	1468	Willunga High School 1	\$ 826.38
4	1494	Clare High School 1	\$ 826.35
5	1460	Riverton & District High 2	\$ 819.55
6	1459	Riverton & District High 1	\$ 810.95
7	1486	St Marks Colleg Port Pirie 2	\$ 804.34
8	1479	Urrbrae Agricult High Sch 1	\$ 802.49

