

## Greendale Merinos 2023 Semen Sires

Greendale Merinos **consistently proven; high-ranking results** are **unmatched** by any other merino genetic source. Our continuous involvement in various trials and evaluations clearly emphasises the **substantial impact** and **improvement** Greendale Genetics can gain on the **most heritable and profitable traits** of a **commercial merino breeding business**.

Teams using Greendale Genetics measured up to **\$27.76** above trial av. for wool \$/hd

**Highest Trial Team value was \$5,752.80, with a \$/hd of \$147.51.**  
This team was using Greendale Genetics

**\$345.59** above the next highest team total

**\$986.57** above the trial average for Total Trial Value

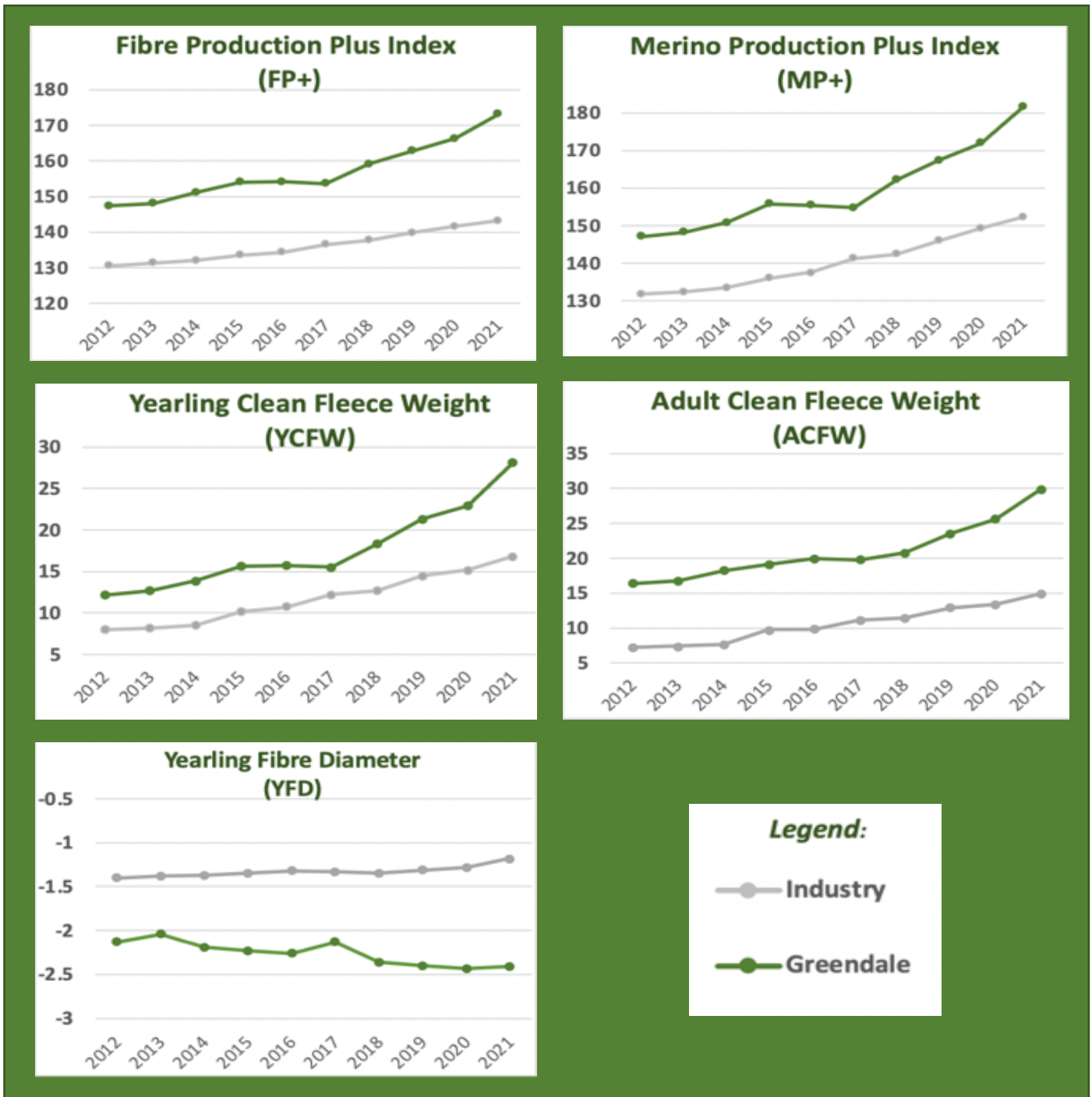
*\*\*Data and statistics above is retrieved from the Bookham Ag Wether Trial – Overall Trial Result (2018-2022)\*\**

Greendale genetics has retained the **highest profit per hectare** as well as the **highest profit per head** for the **past 15 years** of the Bookham Ag Wether Trial.

“Through adopting the use of genomic technology and comparison tools to predict genetic performance allows increasing accuracy of the animal data over its lifetime. This enables us to breed and choose the most profitable genetic performers to secure and receive profitable results to meet your breeding flock objectives.” *Alan McGufficke*

The longevity and proven profitability and performance of our genetics reinstate the status of Greendale Merinos as being a leader in the industry with our genetics placing our clients at the forefront of industry comparisons.

## GREENDALE MERINOS – GENETIC TRENDS



With a well-recognised and prominent focus in benchmarking genetics it has driven the growth, profitability and sustainability of our commercial breeding business and our clients merino breeding businesses.

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## 2023 Semen Sire ASBV Summary Table:

Information for SGA Database 7/12/2022 update\*\*

### Proven Greendale Sires:

Tag #	Sire	FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV	P/H	Rear Type
190065	YG 160070	173	169	183	32.9	29.6	-2.3	0.11	4.56	-1.02	PH	Single
190090	YG 160070	173	166	183	29.5	24.3	-2.75	-0.75	3.79	-0.77	PP*	Single
190843	GD 170431	188	175	197	33.1	36.6	-3.14	0.87	-0.64	-0.23	HH	Single
200324	GD 160053	184	169	195	33.8	33.6	-2.82	2.12	1.31	-0.14	PH	Single
200430	GD 150018	189	179	192	27.0	30.0	-3.05	5.79	1.14	-1.98	PH	Single
200734	GD 170002	180	168	183	25.4	29.6	-3.79	-1.61	0.29	1.30	PH	Twin
190435	GD 160053	191	181	203	38.2	36.6	-2.91	2.48	3.21	-0.86	PH	Twin

### Potential Greendale Semen Sires:

Tag #	Sire	FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV	P/H	Rear Type
210126	GD 190435	191	180	200	35.3	34.8	-3.58	-0.66	3.40	0.16	HH	Single
210162	GD 190435	186	176	199	39.1	37.0	-2.72	2.25	1.58	-0.37	PH	Single
210210	GD 190435	194	183	206	37.1	38.5	-2.76	5.01	4.55	-1.28	PP*	Single
210215	GD 190435	183	178	192	33.3	29.6	-3.07	0.56	3.41	-1.39	PH	Twin
210340	GD 190065	175	172	188	32	37.8	-2.58	-2.42	3.19	-0.08	PP*	Twin
210415	GD 190169	186	173	199	31.7	33.9	-3.71	-1.66	4.67	1.64	HH	Twin
210503	GD 190784	178	171	192	39.2	35.4	-2.65	-1.86	1.00	-0.08	PH	Single
210744	GD 190090	180	170	181	20.1	22.2	-4.29	-3.93	3.24	0.53	PH	Twin

### Greendale Sire Averages compared to SG Database:

	FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
Greendale Sires Av.	183.2	174	193.1	32.5	32.9	-3.03	0.45	2.35	-0.3
SG Database Averages	144.1	136.6	156.4	18.1	15.1	-0.95	0.72	5.99	-0.89

**\*\* Rams have been Independently Visually scored \*\***

**\*\*More information and videos of Sires are available upon request. \*\***

## 2023 Greendale Proven Semen Sires

**Tag No: 190065      Rear Type: Single      Horn: PH**

Sire: CP-307204

Sire: GREENDALE- 120022

Sire: YALGOO-160070

Dam: GREENDALE -150223

Dam: YG-120533

Dam: ---

### Australian Sheep Breeding Values 07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
173	169	183	32.9	29.6	-2.3	0.11	4.56	-1.02
65%	44%	68%	85%	79%	84%	73%	94%	83%

### Wool Test Results

Shorn: 19/11/22 (12 mths)

Micron	GFW (kg)	CFW (kg)
17.8	13.1	9.1

Top 1%	Top 5%	Top 10%	Top 20%



**Tag No: 190090**

**Rear Type: Single**

**Horn: PP\***

Sire: CP- 307204

Sire: HAZ-003542

Sire: YALGOO-160070

Dam: GREENDALE - 160025

Dam: YG-120533

Dam: ---

**Australian Sheep Breeding Values**  
07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
173	166	183	29.6	24.3	-2.75	-0.75	3.79	-0.77
65%	44%	68%	84%	79%	84%	73%	93%	82%

**Wool Test Results**

Shorn: 19/11/22 (12 mths)

Micron	GFW (kg)	CFW (kg)
19	10.2	6.9

Top 1%	Top 5%	Top 10%	Top 20%



**Tag No: 190435**

**Rear Type: Twin**

**Horn: PH**

Sire: HAZ-003542

Sire: GREENDALE-120012

**Sire: GREENDALE-160053**

**Dam: GREENDALE -150271**

Dam: ---

Dam: ---

**Australian Sheep Breeding Values**  
07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>191</b>	<b>181</b>	<b>203</b>	<b>38.2</b>	<b>36.6</b>	<b>-2.91</b>	<b>2.48</b>	<b>3.21</b>	<b>-0.86</b>
67%	47%	68%	89%	79%	93%	72%	95%	90%

<b>Top 1%</b>	<b>Top 5%</b>	<b>Top 10%</b>	<b>Top 20%</b>
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**Tag No: 190843**

**Rear Type: Single**

**Horn: HH**

Sire: GREENDALE-150018

Sire: ---

**Sire: GREENDALE -170431**

**Dam: GREENDALE - 171710**

Dam: ---

Dam: ---

**Australian Sheep Breeding Values**  
07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>188</b>	<b>175</b>	<b>197</b>	<b>33.1</b>	<b>36.6</b>	<b>-3.14</b>	<b>0.87</b>	<b>-0.64</b>	<b>-0.23</b>
53%	39%	56%	76%	70%	79%	61%	83%	74%

**Wool Test Results**

Shorn: 19/11/22 (12 mths)

Micron	GFW (kg)	CFW (kg)
<b>16.5</b>	<b>13.4</b>	<b>9.6</b>

Top 1%	Top 5%	Top 10%	Top 20%



**Tag No: 200324**

**Rear Type: Single**

**Horn: PH**

Sire: HAZ-003542

Sire: GREENDALE-120022

**Sire: GREENDALE- 160053**

**Dam: GREENDALE -160251**

Dam: ---

Dam: ---

**Australian Sheep Breeding Values**  
07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>184</b>	<b>169</b>	<b>195</b>	<b>33.8</b>	<b>33.6</b>	<b>-2.82</b>	<b>2.12</b>	<b>1.31</b>	<b>-0.14</b>
51%	35%	54%	68%	66%	72%	59%	74%	68%

**Wool Test Results**

Shorn: 19/11/22 (12 mths)

Micron	GFW (kg)	CFW (kg)
<b>18.3</b>	<b>11.3</b>	<b>8.3</b>

Top 1%	Top 5%	Top 10%	Top 20%





**Tag No: 200430      Rear Type: Single      Horn: PH**

Sire: HAZ-0035342

Sire: GREENDALE-120022

**Sire: GREENDALE- 150018**

**Dam: GREENDALE -150203**

Dam: ---

Dam: ---

**Australian Sheep Breeding Values**  
07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>189</b>	<b>179</b>	<b>192</b>	<b>27.0</b>	<b>30.0</b>	<b>-3.05</b>	<b>5.79</b>	<b>1.14</b>	<b>-1.98</b>
51%	34%	53%	68%	66%	71%	61%	73%	68%

**Wool Test Results**

Shorn: 19/11/22 (12 mths)

Micron	GFW (kg)	CFW (kg)
<b>19.2</b>	<b>11.8</b>	<b>7.3</b>

**Top 1%**

**Top 5%**

**Top 10%**

**Top 20%**



**Tag No: 200734**

**Rear Type: Twin**

**Horn: PH**

Sire: HAZ-003542

Sire: GREENDALE-120022

**Sire: GREENDALE- 170002**

**Dam: GREENDALE - 150254**

Dam: ---

Dam: ---

**Australian Sheep Breeding Values**

07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
180	168	183	25.4	29.6	-3.79	-1.61	0.29	1.30
50%	34%	53%	67%	66%	71%	60%	73%	68%

**Wool Test Results**

Shorn: 19/11/22 (12 mths)

Micron	GFW (kg)	CFW (kg)
15.7	11.3	8.5

Top 1%	Top 5%	Top 10%	Top 20%



**Greendale 2021 Drop**  
**Potential Semen Sires**

**Tag No: 210126      Rear Type: Single      Horn: HH**

Sires Sire: GREENDALE - 160053      Sire: GREENDALE-120012  
 Sire: **GREENDALE- 190435**      Dam: **GREENDALE -160193**  
 Dam: GREENDALE -150271      Dam: ---

Australian Sheep Breeding Values								
07/01/2021								
FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>191</b>	<b>180</b>	<b>200</b>	<b>35.3</b>	<b>34.8</b>	<b>-3.58</b>	<b>-0.66</b>	<b>3.40</b>	<b>0.16</b>
49%	33%	51%	66%	64%	71%	57%	73%	67%

Wool Test Results		
Shorn: 3/1/23 (6 mths)		
Micron	GFW (kg)	CFW (kg)
<b>17.3</b>	<b>6.2</b>	<b>4.4</b>

Top 1%	Top 5%	Top 10%	Top 20%
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**Tag No: 210162      Rear Type: Single      Horn: PH**

Sire: GREENDALE - 160053

Sire: GREENDALE-150039

Sire: **GREENDALE- 190435**

Dam: **GREENDALE -160473**

Dam: GREENDALE -150271

Dam: ---

**Australian Sheep Breeding Values**  
07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>186</b>	<b>176</b>	<b>199</b>	<b>39.1</b>	<b>37.0</b>	<b>-2.72</b>	<b>2.25</b>	<b>1.58</b>	<b>-0.37</b>
48%	33%	51%	66%	63%	71%	56%	73%	67%

**Wool Test Results**  
Shorn: 3/1/23 (6 mths)

Micron	GFW (kg)	CFW (kg)
<b>16.1</b>	<b>6.3</b>	<b>4.7</b>

<b>Top 1%</b>	<b>Top 5%</b>	<b>Top 10%</b>	<b>Top 20%</b>
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**Tag No: 210210**

**Rear Type: Single**

**Horn: PP\***

Sire: GREENDALE - 160053

Sire: ---

**Sire: GREENDALE- 190435**

**Dam: GREENDALE -171139**

Dam: GREENDALE -150271

Dam: ---

**Australian Sheep Breeding Values**

07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
194	183	206	37.1	38.5	-2.76	5.01	4.55	-1.28
44%	32%	48%	64%	60%	69%	52%	73%	64%

**Wool Test Results**

Shorn: 3/1/23 (6 mths)

Micron	GFW (kg)	CFW (kg)
16.9	7.2	5.4

Top 1%	Top 5%	Top 10%	Top 20%



**Tag No: 210215**

**Rear Type: Twin**

**Horn: PH**

Sire: GREENDALE - 160053

Sire: ---

**Sire: GREENDALE- 190435**

**Dam: GREENDALE -170999**

Dam: GREENDALE -150271

Dam: ---

**Australian Sheep Breeding Values**

07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>183</b>	<b>178</b>	<b>192</b>	<b>33.3</b>	<b>29.6</b>	<b>-3.07</b>	<b>0.56</b>	<b>3.41</b>	<b>-1.39</b>
46%	33%	48%	65%	60%	71%	53%	73%	65%

**Wool Test Results**

Shorn: 3/1/23 (6 mths)

Micron	GFW (kg)	CFW (kg)
<b>17.0</b>	<b>7.1</b>	<b>5.0</b>

Top 1%	Top 5%	Top 10%	Top 20%



**Tag No: 210340**

**Rear Type: Twin**

**Horn: PP\***

Sire: YALGOO - 160070

Sire: GREENDALE-150029

**Sire: GREENDALE- 190065**

**Dam: GREENDALE -180484**

Dam: GREENDALE-150223

Dam: GREENDALE-121450

**Australian Sheep Breeding Values**

07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
175	172	188	32.0	37.8	-2.58	-2.42	3.19	-0.08
44%	31%	47%	60%	61%	66%	51%	70%	60%

**Wool Test Results**

Shorn: 3/1/23 (6 mths)

Micron	GFW (kg)	CFW (kg)
17.9	6.3	4.4

Top 1%	Top 5%	Top 10%	Top 20%



**Tag No: 210415**

**Rear Type: Twin**

**Horn: HH**

Sire: GREENDALE - 170002

Sire: ---

**Sire: GREENDALE- 190169**

**Dam: GREENDALE -170750**

Dam: GREENDALE-160329

Dam: ---

**Australian Sheep Breeding Values**  
07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>186</b>	<b>173</b>	<b>199</b>	<b>31.7</b>	<b>33.9</b>	<b>-3.71</b>	<b>-1.66</b>	<b>4.67</b>	<b>1.64</b>
43%	31%	47%	60%	59%	66%	51%	71%	61%

**Wool Test Results**  
Shorn: 3/1/23 (6 mths)

Micron	GFW (kg)	CFW (kg)
<b>16.8</b>	<b>6.2</b>	<b>4.4</b>

Top 1%	Top 5%	Top 10%	Top 20%





**Tag No: 210503      Rear Type: Single      Horn: PH**

Sire: GREENDALE-170029

Sire: GREENDALE-140033

Sire: **GREENDALE- 190784**

Dam: **GREENDALE -180140**

Dam: GREENDALE-171878

Dam: GREENDALE-150002

**Australian Sheep Breeding Values**

07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
178	171	192	39.2	35.4	-2.65	-1.86	1.00	-0.08
46%	32%	49%	62%	62%	67%	53%	71%	62%

**Wool Test Results**

Shorn: 3/1/23 (6 mths)

Micron	GFW (kg)	CFW (kg)
16.7	6.7	4.2

Top 1%	Top 5%	Top 10%	Top 20%



**Tag No: 210744**

**Rear Type: Twin**

**Horn: PH**

Sire: YALGOO- 160070

Sire: ---

**Sire: GREENDALE- 190090**

**Dam: GREENDALE - 171942**

Dam: GREENDALE-160025

Dam: ---

**Australian Sheep Breeding Values**

07/01/2021

FP+	FP	MP+	YCFW	ACFW	YFD	YSS	YWT	YDCV
<b>180</b>	<b>170</b>	<b>181</b>	<b>20.1</b>	<b>22.2</b>	<b>-4.29</b>	<b>-3.93</b>	<b>3.24</b>	<b>0.53</b>
43%	29%	47%	59%	58%	64%	51%	70%	59%

**Wool Test Results**

Shorn: 3/1/23 (6 mths)

Micron	GFW (kg)	CFW (kg)
<b>16.1</b>	<b>6.4</b>	<b>4.4</b>

Top 1%	Top 5%	Top 10%	Top 20%

