

RICHMOND

MERINOS

Flock No. 5021



2023 ON PROPERTY SALE

120 RAMS

AUGUST/SEPTEMBER 2022 DROP

1:00PM TUESDAY 26th SEPTEMBER

INSPECT FROM 10:00AM

Interfaced with

 **AuctionsPlus**

Buy and Sell stock nationally

SELLING AGENTS: ELDERS YOUNG

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REBATE: 2% to outside agents provided they are introduced prior to the sale and settle within 7 days.

WOOL TESTS: All wool tests courtesy of New England Fibre Testing. Rams tested with 4.5 months wool on August 28th. This information should be used as a guide only and Richmond accepts no responsibility for their accuracy.

ASBV's: ASBV figures are calculated under the national recording system Sheep Genetics . ASBV figures are continually changing as new data is entered in the system and the figures in the sale catalogue may differ slightly to those presented on sale day.

SHEARING: Rams shorn on April 5th 2023

DELIVERY: Collection of rams on sale day is preferred. Delivery at a later date can be arranged although no responsibility will be taken for death or injury of rams left on the property. It is recommended that rams are insured on the day.

Stud History

The “Richmond” flock was founded in 1994 with the purchase of pure Severn Park blood ewes and rams. In 2001 on the advice of our sheep classer Charlie Massy. We decided to create a nucleus ewe flock and implement a laproscopic insemination program to breed replacement rams. In 2004 we were accepted by Dr Jim Watts as a participating stud within his breeding group and throughout this time we worked closely with Dr watts learning and understanding the biological drivers of fibre production and developing a unique multi purpose futuristic merino type with advanced fertility and carcass traits, a “new wool fibre” and skin type that allows and embraces a non mulesed and sustainable future. Over time we have developed the stud to approximately 650 ewes.

Since the studs inception genetics have predominately come from Severn Park in the form of semen, rams and stud ewes. The bloodline has proved to be very successful and suitable within our environment. In June 2008 we expanded our stud numbers by purchasing 122 in-lamb stud ewes at the Severn Park dispersal sale. In recent years judicious introduction of outside genetics from a number of bloodlines have been infused to help create the current Richmond phenotype.

The Richmond Phenotype

The sheep we aim to breed is a balanced dual purpose animal compatible with an increasing environmentally conscious consumer base without compromising productivity.

There are five components that control our selection procedure and steer us towards this vision:

1.Skin structure - The sheep must be plain bodied with no visible wrinkle evident possessing a skin that is loose and supple. The skin is the engine room of fibre production and if the follicle structure is correct the animal will produce large quantities of fine micron, superior processing fibres.

2. Fibre - The wool must be silky soft, highly aligned, deeply crimped and forming fibre bundles as opposed to traditional thick staples. It should be white and free of suint ,evenly but not over nourished and very long.

3 Growth - We select for rapid early weight gain but not necessarily extreme adult weights. We want lambs that mature early and meet specific markets. They must be well muscled with good fat cover. It is our policy to only use sires with high ASBV's for these traits.

4. Fertility - We consider fertility to be a major profit driver under current market conditions. High lambing percentages enable self replacing flocks to place more selection pressure on their breeding flock resulting in greater genetic gain. At Richmond, all dry ewes are culled and a strong emphasis is placed on twinning . This has resulted in all stud and commercial ewes (including maidens) regularly weaning 120% lambs on joining numbers.

5.Conformation - It goes without saying that all our sheep must be structurally correct and this is the first thing we look at in the classing race. We also like our sheep to have long bodies, good neck extension with a triple wedge body shape and good ground clearance.

MARKET TRENDS - PRESENT AND FUTURE

There are three market trends that drive our breeding direction. All three have gradually gained momentum across a world wide consumer base and we feel they will become increasingly important as we look towards our vision of the future merino.

1. Elite Fibre Production - In the 1950's everyone wore wool and there were very few options available particularly for heavy garments. Everything from overcoats to underwear was made of wool and there was a strong market for all grades and styles. In the 1980's the industry was supported by the reserve price scheme creating a false market and encouraging the production of large quantities of inferior quality product. Today we are faced with strong competition from artificial fibres in a world of centrally heated homes and office buildings and we must adapt to this new environment. Our future fibre must be of the highest quality able to be worn next to the skin and marketed as an elite and unique product. We believe that we shouldn't isolate ourselves from future markets by slipping into the trap of growing coarse , poor handling, inferior wools simply in order to fill bales. In this age of increasing reliance on computer driven data we feel it more important than ever to continue selecting for these higher quality, better processing fleeces.

2. Meat Production - This is an obvious one and it is here to stay. We believe the merino of the future must be a dual purpose animal and we feel well situated to take advantage of this situation. Our ongoing selection policy for carcase traits , combined with judicious and careful introductions of outside genetics from industry leading sires is paying dividends and have placed us in a great position to take advantage of what seems to be a permanent market trend.

3. Eco-Friendly Production - Non-Mulesing. This is an important market trend that large sections of the industry have been turning a blind eye to for some years. It has gradually been creeping up on us and is fast becoming a world wide movement.

To remain productive we must move with these market forces rather than fight against them. The Richmond phenotype allows us to produce a clean green product with limited chemical use and ethical animal husbandry.

Our white waterproof wools grown on wrinkle free bodies have enabled us to cease jetting for body strike (we have not jetted adult sheep for 20 years) and our plain wrinkle free breeches have allowed us to stop mulesing, eliminating the process 17 years ago. Throughout this time and despite much industry scepticism our production levels have actually increased.

HEALTH STATUS

- All sheep are vaccinated with Gudair vaccine despite there being no record of OJD on Richmond or on any neighboring properties.
- Richmond is a brucellosis free accredited flock.
- Richmond is free from virulent footrot.
- Annual fecal egg count tests reveal low egg levels and no sign of worm resistance.
- All animals are vaccinated twice with 6-in-1
- All sale rams were drenched with Tri-dectin on September 19th

EXPLANATION OF WOOL TERMS

FD - Fibre Diameter

SD - Standard Deviation - The measure in micron of the spread of fibres.
The lower the better.

CF% - Comfort Factor. Percentage of fibres less than 30 micron, the higher the better. The general rule is that less than 95% comfort factor may cause prickles when worn next to the skin.

NOTES ON WOOL TESTS

Richmond use OFDA fibre measurements as it gives a more accurate reading of higher quality wools being superior to laser scan at picking up ultra fine fibres below 9 micron. This also however has a negative effect on SD and CV% and will give a higher reading for these tests than laser scan simply because it has the ability to pick up a wider range of fibres.

Beware of sheep with low SD and CV% readings that have been shedded or fed specifically for sale or show preparation as these feeding regimes will often give the animal artificially low readings. Richmonds breeding values for fibre distribution (SD and CV%) place them in the top 15% of all animals tested across the industry.

FEEDING

All sheep on Richmond are run under commercial conditions providing only limited supplementary feed. Our stud sheep graze the same country as our flock sheep and we are not interested in any form of artificial feeding or show ring activity. No rams are shedded and will be run straight in from the paddock on sale day.

It is and will continue to be our policy to concentrate 100% of our time and money towards improving genetics. Overfed rams with false growth rates are of no benefit to our clients. For this reason we strongly recommend the use of ASBV's for growth and carcass traits.

Richmond rams are genetically wired to breed sheep with growth and constitution.

FEEDING HISTORY OF 2021 SALE RAMS.

- The entire drop of rams have been paddock run in one mob from weaning through to sale day
- No animals have been segregated or given special attention at any stage. This enables all young rams to be accurately compared against their peers at all stages of data collection.
- Following shearing in early April rams have been trail fed barley 2 to 3 times per week at approximately 1500 grams/hd/week as a supplement to their pasture.
- Hay has been provided in the paddock to assist in supplying roughage and fibre.
- No rams have been inside a shed at any time of their life other than when they were shorn.

ASBV's

ASBV's (Australian Sheep Breeding Values) are estimations of an animal's true genetic merit. They are a more accurate guide than raw figures as they take into consideration many factors that may affect the true genetic value of an animal, such as differing birth dates and the hereditary influences of parents and grandparents. They also remove the differing environmental and management influences enabling us to make accurate across flock comparisons.

ASBV - Explanation of terms

PWT - Post weaning weight. Estimates the growth difference in animals measured in kgs at 7 to 8 months of age. Our focus is on breeding animals that mature quickly and reach their optimum weight before they cut their teeth.

YWT - Yearling weight. Estimates the growth difference in animals measured in kgs at 12 months of age

YEMD - Yearling Eye Muscle Depth. Expressed in millimetres of muscle depth. Rams with a higher figure produce sheep with a higher yielding carcase and are generally more robust, better-doing animals.

YFAT - Yearling fat depth expressed in millimetres. Rams with a positive fat figure will hold their condition better and will bounce back quickly after stressful times.

YCFW - Yearling clean fleece weight. The difference in clean fleece weight expressed as a percentage.

YSL - Yearling staple length. The difference in staple length expressed in mm.

B/COV - Breech cover. Expresses the rams genetic potential for breeding bare skin area around the breech where a smaller Asbv figure represents a barer breech area.

DP+ - Dual Purpose Index. This is an index score that calculates the potential value of an animal for genetic gain when the production system is focused on dual purpose attributes balancing fleece traits with weight gain, muscle development and reproduction. The higher the score the better.

Note - A full range of breeding values will be displayed on the pen cards on sale day. Because of space constrictions only the above values are included in the catalogue.

SIRES OF SALE RAMS

EL-62 - (x R160110). East Lodden sire by Richmond 160110 who was purchased for \$11,000 at the 2017 on property auction. A productive and balanced sire producing good fleece weights of deeply crimped and lustrous fibre.

BF-55 - (x Gun 295) Benefield Poll. A sire that throws great bodies with shape and structural integrity with long stapled heavy fleeces.

K-358 - Kiandra Poll. A finer microning poll sire with good carcass attributes.

W-8574 - Willera Poll. Sire with industry leading carcass traits

200099 - (x EL-62). High density wool sire with a very good bare breech area.

200112 - (x EL-62). A ram with great dual purpose traits. Above average fleece weights of very long and lustrous fibre combined with good muscling and early growth.

200026 - (x Centre Plus) Poll sire breeding a combination of higher fleece weights and reduced micron.

190216 - (×170013). A balanced sire that breeds elite wools with structural integrity.

190689 - (× 160329). Sire with extreme early growth and good muscle.

ASBV PERCENTILES AS OF AUGUST 2023

	YWT	YFAT	YEMD	YCFW	YSL	DP+
TOP 10%	11.0	1.4	2.3	28.8	18.2	191
TOP 20%	9.6	1.0	1.8	24.9	15.1	182
TOP 30%	8.6	0.7	1.4	22.1	12.7	176
TOP 40%	7.8	0.4	1.1	19.7	10.8	171
TOP 50%	6.9	0.2	0.7	17.5	9.2	167

THE INTRODUCTION OF EBCOV (BREECH COVER) **AS A SELECTION TOOL**

In recent years we have slowly seen the increased prevalence of the bare breech gene within our stud flock. The most exciting part of this development is the fact that despite the antagonistic relationship this trait has with fleece weight we have noticed that many of these bare breeches are more and more regularly appearing on dense woolled productive sheep and not the strippy, light cutters that they are more commonly associated with. With more producers every year looking to move towards non mulesing we feel it is important to help these breeders achieve their goals by both continuing to select for bare breeches.

At present breech cover data is collected by a limited number of stud producers giving it relatively poor linkage and lesser accuracy than some other more commonly used traits and because of this the bareness of some breeches may not seem to correlate with the ASBV figures. Over time and with more industry acceptance this situation should gradually improve. In the meantime when selecting for the bare breech gene it is advisable to visually assess the rams breech in conjunction with the use of ASBVs.

BREECH COVER SCORE GUIDELINES

SCORE 1 - A large bare area of skin around the anus similar to a sheep that has been mulesed.

SCORE 2 - A significant bare area capable of reducing the level of stain similar to a small or moderate mules.

SCORE 3 - A small bare area not overly noticeable but showing signs of moving in the right direction.

SCORE 4 - Very little bare area present.

SCORE 5 - Completely closed in around the anus with no noticeable bare skin.

LOT 1				TAG 223			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358		16.5	2.9	100	10.3	0.38	1.45	18.8	15.9	-0.40	182
NOTES:											

LOT 2				TAG 512			TWIN			PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200026	160313	16.9	2.7	100	9.2	-0.4	1.83	18.1	20.9	-0.54	176
NOTES:											

LOT 3				TAG 128			TWIN			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358	170013	18.1	2.8	99.8	11.8	0.9	2.47	19.1	20.0	-0.43	200
NOTES:											

LOT 4				TAG 304			TWIN			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099	170007	16.9	2.8	99.9	7.8	0.17	1.23	28.5	22.1	-0.48	195
NOTES:											

LOT 5				TAG 89			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55		17.2	3.1	100	6.5	0.0	0.73	26.8	20.8	-0.19	169	
NOTES:												

LOT 6				TAG 339			TWIN			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55	160329	17.2	2.6	100	11.7	0.59	1.73	25.7	20.5	-0.53	187
NOTES:											

LOT 7				TAG 117			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55		17.3	2.9	100	13.1	-0.09	0.76	24.9	22.7	-0.49	179	
NOTES:												

LOT 8				TAG 161			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
W-8574		17.5	2.6	100	9.3	0.48	2.84	23.2	20.2	-0.98	195
NOTES:											

LOT 9				TAG 36			TWIN			PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
EL-62		18.8	3.1	99.8	9.3	0.87	1.70	25.6	25.1	-0.22	192
NOTES:											

LOT 10				TAG 670			TWIN			PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200112	170013	16.3	3.2	99.8	7.9	-0.22	1.11	20.7	16.5	-0.07	187
NOTES:											

LOT 11				TAG 175			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
W-8574		18.7	3.4	100	10.1	1.33	3.0	22.8	23.0	-1.06	199
NOTES:											

LOT 12				TAG 443			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200026	SYN	17.9	2.8	99.9	10.3	-0.38	0.73	13.4	18.5	-0.60	169
NOTES:											

LOT 13				TAG 185			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
W-8574		18.4	2.9	99.9	15.4	0.52	2.22	21.1	19.5	-0.61	209
NOTES:											

LOT 14				TAG 181			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
W-8574	170007	18.0	2.9	100	12.4	1.12	2.62	19.3	20.0	-0.78	202
NOTES:											

LOT 15				TAG 173			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200026	170004	19.3	2.8	99.9	9.2	-0.10	1.91	19.7	18.7	-0.61	181
NOTES:											

LOT 16				TAG 370			TWIN			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099	SYN	16.8	2.5	100	10.9	0.0	1.63	22.6	19.3	-0.49	178
NOTES:											

LOT 17				TAG 159			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
W-8574	170007	17.7	2.9	100	16.5	0.47	3.09	22.8	20.9	-0.67	222	
NOTES:												

LOT 18				TAG 247			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
K-358	140405	16.6	2.5	100	10.7	0.52	1.77	24.0	13.4	-0.18	198	
NOTES:												

LOT 19				TAG 662			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200112	SYN	18.6	2.5	100	9.3	0.30	2.49	22.7	23.2	-0.42	197	
NOTES:												

LOT 20				TAG 45			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	170004	16.1	3.1	100	8.0	0.41	1.22	21.3	21.7	-0.50	179	
NOTES:												

LOT 21				TAG 71			TWIN PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55	170013	16.9	2.7	99.9	11.9	-0.23	1.13	22.6	21.1	-0.32	186
NOTES:											

LOT 22				TAG 637			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200112	SYN	17.7	3.2	100	7.5	0.95	1.87	21.0	19.7	-0.18	177
NOTES:											

LOT 23				TAG 108			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55		16.8	2.8	100	8.9	-0.59	0.40	21.7	22.5	-0.32	162
NOTES:											

LOT 24				TAG 480			TWIN PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200026	150182	18.1	2.8	99.9	8.2	0.31	1.63	17.7	13.2	-0.20	185
NOTES:											

LOT 25				TAG 799			TWIN PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
190216	170007	17.0	2.4	100	10.4	0.80	1.50	15.6	20.9	-0.30	182
NOTES:											

LOT 26				TAG 265			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358		19.2	3.1	99.9	6.4	0.21	1.29	13.7	11.4	-0.56	163
NOTES:											

LOT 27				TAG 427			TWIN PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099	160329	18.1	3.3	100	9.1	-0.08	2.47	21.2	20.2	-0.43	187
NOTES:											

LOT 28				TAG 98			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55		17.8	2.9	99.9	11.6	0.19	1.57	27.8	17.4	-0.41	199
NOTES:											

LOT 29				TAG 76			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55	160313	17.2	2.9	99.9	10.9	-0.26	-0.03	22.9	17.8	-0.35	167	
NOTES:												

LOT 30				TAG 23			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	SYN	17.1	3.0	99.9	9.2	0.85	1.60	22.3	18.6	-0.08	183	
NOTES:												

LOT 31				TAG 134			TRIPLET PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55	131021	17.5	3.1	99.9	12.6	0.32	0.50	21.3	16.7	-0.26	157
NOTES:											

LOT 32				TAG 230			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
K-358	GW-27	18.1	2.7	100	9.9	-0.31	-0.19	28.0	13.2	-0.01	166	
NOTES:												

LOT 33				TAG 121			TWIN PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55	WP-291	16.9	3.0	99.9	12.5	0.55	0.93	31.9	15.7	-0.15	183
NOTES:											

LOT 34				TAG 8			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	170004	16.5	2.9	100	5.1	0.29	0.67	25.7	19.9	-0.46	173	
NOTES:												

LOT 35				TAG 192			TWIN PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
W-8574	SYN	17.4	3.1	100	15.2	0.80	2.41	24.1	18.8	-0.51	212
NOTES:											

LOT 36				TAG 169			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
W-8574	SYN	20.6	3.7	99.7	15.8	-0.20	2.54	29.4	19.8	-0.89	204
NOTES:											

LOT 37				TAG 85			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55	130579	18.3	3.1	100	12.9	0.33	0.80	18.6	15.1	-0.28	162	
NOTES:												

LOT 38				TAG 359			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099	180568	18.6	2.8	99.9	6.8	-0.47	0.38	22.5	19.2	-0.29	166
NOTES:											

LOT 39				TAG 174			TWIN PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
W-8574	170007	17.4	3.2	99.8	12.9	0.39	2.19	15.8	17.8	-0.64	186
NOTES:											

LOT 40				TAG 177			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
W-8574	170007	18.3	2.8	99.9	11.2	0.77	1.31	28.6	21.4	-0.77	198
NOTES:											

LOT 41				TAG 50			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
EL-62	MM-12	17.3	2.4	100	6.6	0.34	-0.03	23.3	20.4	0.30	163
NOTES:											

LOT 42				TAG 93			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55	CP7379	16.2	2.7	100	14.7	-0.70	-0.21	13.1	15.2	-0.46	166
NOTES:											

LOT 43				TAG 707			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
190216	140252	17.2	2.3	100	7.9	0.36	-0.17	13.4	13.7	-0.63	166	
NOTES:												

LOT 44				TAG 25			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	150182	16.5	3.0	100	9.4	0.65	2.55	13.2	16.5	-0.42	179	
NOTES:												

LOT 45				TAG 590			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
190689	180568	17.7	3.1	100	13.9	-0.20	0.76	7.6	16.2	-0.64	169
NOTES:											

LOT 46				TAG 539			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
190689	130579	16.6	2.6	100	8.0	0.48	1.92	11.7	18.3	-0.50	174
NOTES:											

LOT 47				TAG 545			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
190689	EL-62	16.2	2.7	100	12.2	-0.15	1.28	18.2	17.4	-0.75	181	
NOTES:												

LOT 48				TAG 451			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200112	SYN	18.0	2.8	100	11.8	0.25	2.11	22.3	18.5	-0.66	205	
NOTES:												

LOT 49				TAG 34			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	160313	17.6	2.7	100	10.2	0.20	1.15	23.9	22.6	-0.41	185	
NOTES:												

LOT 50				TAG 517			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200026	170004	17.4	2.4	99.9	9.7	0.61	1.43	13.2	17.3	-0.70	173	
NOTES:												

LOT 51				TAG 10			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	160313	18.1	3.3	100	8.8	-0.08	1.72	19.7	18.8	-0.43	171	
NOTES:												

LOT 52				TAG 259			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
K-358	W-1514	16.5	2.6	100	12.8	0.44	1.12	16.3	16.5	-0.40	187	
NOTES:												

LOT 53				TAG 100			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55	CP7379	18.7	2.7	99.9	11.8	0.28	0.24	26.3	17.6	-0.76	177	
NOTES:												

LOT 54				TAG 243			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
K-358		16.7	2.8	99.8	9.1	0.24	0.55	22.8	18.1	-0.17	183	
NOTES:												

LOT 55				TAG 626			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200112	W1514	18.0	3.2	99.9	8.6	0.53	1.29	21.3	21.2	-0.30	170	
NOTES:												

LOT 56				TAG 7			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
EL-62	K-793	16.1	2.7	99.9	5.7	-0.11	1.37	26.7	21.0	-0.23	184
NOTES:											

LOT 57				TAG 408			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200099	160329	16.8	3.2	99.4	6.7	-0.49	1.04	24.2	23.2	-0.59	169	
NOTES:												

LOT 58				TAG 166			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
W-8574	131021	19.0	3.0	99.9	11.5	0.32	2.07	24.7	24.3	-0.49	185	
NOTES:												

LOT 59				TAG 630			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200112	K-793	17.5	3.1	99.7	11.3	0.35	2.62	26.3	15.4	-0.58	189	
NOTES:												

LOT 60				TAG 190			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
W-8574	160227	18.7	3.9	99.8	9.6	1.21	2.88	15.0	17.9	-0.83	178	
NOTES:												

LOT 61				TAG 240			SINGLE			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358	EL-62	17.5	2.6	100	11.2	0.08	1.24	25.2	15.2	-0.30	191
NOTES:											

LOT 62				TAG 86			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55	160110	16.8	2.7	100	11.0	0.67	0.73	23.8	21.7	-0.16	187	
NOTES:												

LOT 63				TAG 26			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
EL-62		16.6	2.6	100	5.7	0.43	1.03	12.5	15.4	-0.32	155
NOTES:											

LOT 64				TAG 48			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	SYN	16.7	2.9	99.9	7.7	-0.05	0.49	16.9	18.3	-0.29	188	
NOTES:												

LOT 65				TAG 28			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	160313	15.5	3.0	100	8.7	-0.08	1.17	29.1	18.1	-0.15	198	
NOTES:												

LOT 66				TAG 509			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200026	SYN	17.2	2.7	100	4.9	-0.88	0.00	25.3	17.2	-0.26	159
NOTES:											

LOT 67				TAG 666			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200112	SYN	17.9	3.0	99.8	9.5	0.07	2.59	19.0	19.8	-0.56	192	
NOTES:												

LOT 68				TAG 569			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
190689	CP7379	17.3	3.5	100	11.0	0.32	1.29	9.7	14.8	-0.65	170	
NOTES:												

LOT 69				TAG 324			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099	160329	17.1	2.4	100	6.3	-0.49	0.79	17.7	16.0	-0.30	169
NOTES:											

LOT 70				TAG 497			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200026		15.0	2.9	100	7.2	0.65	1.42	12.9	15.1	-0.36	169
NOTES:											

LOT 71				TAG 595			PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YE MD	YCFW	YSL	B/COV	DP+
190689		17.1	2.6	99.9	13.6	0.11	1.75	6.0	18.6	-0.92	180
NOTES:											

LOT 72				TAG 633			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200112	170013	16.7	2.7	99.9	6.6	0.24	1.20	16.6	15.1	-0.31	171
NOTES:											

LOT 73				TAG 260			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
K-358	170007	17.6	2.8	99.8	11.2	0.23	2.60	16.3	17.3	-0.32	195	
NOTES:												

LOT 74				TAG 843			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
190216	SYN	16.8	2.7	100	6.1	0.95	1.65	10.4	22.1	-0.72	164
NOTES:											

LOT 75				TAG 584			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
190689	EL-62	16.4	2.7	100	11.2	0.28	1.60	12.0	17.8	0.53	168
NOTES:											

LOT 76				TAG 664			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200112	SYN	16.1	2.5	99.9	8.0	0.36	1.68	15.6	23.3	-0.57	180	
NOTES:												

LOT 77				TAG 392			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099	SYN	17.3	2.8	100	5.5	0.63	2.17	11.3	20.7	- 0.32	174
NOTES:											

LOT 78				TAG 535			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
190689	C-394	17.9	3.1	100	9.5	0.19	0.57	11.8	18.6	-0.81	155	
NOTES:												

LOT 79				TAG 102			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55		17.3	3.0	100	11.9	0.12	0.82	15.2	20.1	-0.46	172
NOTES:											

LOT 80				TAG 11			PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
EL-62		15.0	2.6	100	10.2	-0.37	0.80	18.4	17.1	-0.28	167
NOTES:											

LOT 81				TAG 415			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200099	180568	16.3	3.2	99.8	7.9	-0.48	0.76	16.5	16.1	-0.19	158	
NOTES:												

LOT 82				TAG 152			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
W-8574	SYN	17.9	3.5	99.8	12.4	0.34	1.27	28.4	17.6	-0.66	205	
NOTES:												

LOT 83				TAG 661			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200112	W-1514	17.8	3.4	99.7	12.6	-0.28	1.20	16.8	13.0	-0.59	187	
NOTES:												

LOT 84				TAG 256			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358		17.7	3.1	99.9	10.2	0.63	1.53	16.9	13.8	-0.46	190
NOTES:											

LOT 85				TAG 32			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
EL-62	MM-12	17.2	2.5	100	11.1	0.68	0.72	31.2	19.4	-0.36	199
NOTES:											

LOT 86				TAG 101			TWIN			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
BF-55	170013	17.8	2.8	99.9	10.2	-0.16	0.65	17.7	13.2	-0.24	173
NOTES:											

LOT 87				TAG 42			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	160313	17.7	2.8	100	9.3	0.27	2.19	13.4	17.1	-0.38	173	
NOTES:												

LOT 88				TAG 503			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200026	160313	16.1	2.8	99.9	5.7	-0.29	0.43	18.0	15.0	-0.43	156	
NOTES:												

LOT 89				TAG 391			PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099		16.6	2.5	100	6.0	-0.90	0.81	11.8	16.5	-0.33	166
NOTES:											

LOT 90				TAG 292			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200099	131021	17.2	2.6	99.9	6.6	0.01	1.05	18.5	18.7	-0.11	162	
NOTES:												

LOT 91				TAG 235			TWIN			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358	CP7379	17.5	3.0	99.8	8.4	0.6	1.06	19.2	11.5	-0.34	178
NOTES:											

LOT 92				TAG 441			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200026	SYN	17.3	2.9	100	6.9	0.37	1.12	20.7	19.4	-0.53	175	
NOTES:												

LOT 93				TAG 411			TWIN				HH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200112	GW-27	16.8	2.8	99.9	8.7	-0.22	0.86	17.2	18.0	-0.34	166	
NOTES:												

LOT 94				TAG 546			SINGLE				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
190689	180568	16.7	2.6	100	10.8	0.19	1.60	6.2	13.9	-0.80	172	
NOTES:												

LOT 95				TAG 249			PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358		17.8	2.7	99.9	12.5	0.54	1.38	19.8	19.0	-0.27	207
NOTES:											

LOT 96				TAG 3			TWIN			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
EL-62	GW-27	17.9	2.9	99.9	10.1	0.68	1.56	22.1	14.0	-0.39	184
NOTES:											

LOT 97				TAG 543			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
190689		15.7	2.6	100	11.9	-0.06	2.66	5.5	14.2	-0.42	172	
NOTES:												

LOT 98				TAG 55			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
EL-62		16.7	2.6	100	7.0	0.06	1.80	6.1	15.4	-0.31	166
NOTES:											

LOT 99				TAG 702			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
190216	150317	16.6	2.8	99.9	11.5	-0.17	0.48	11.7	16.6	-0.40	178	
NOTES:												

LOT 100				TAG 82			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55	130579	16.3	4.3	100	9.3	-0.41	-0.17	20.6	18.2	-0.38	160	
NOTES:												

LOT 101				TAG 53			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200112	GW-27	16.5	2.6	100	5.8	-0.20	0.16	18.1	15.1	-0.25	151
NOTES:											

LOT 102				TAG 246			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358	180640	17.8	2.7	100	9.2	0.27	1.20	18.4	11.1	-0.44	180
NOTES:											

LOT 103				TAG 635			SINGLE					PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+		
200112	170013	16.9	2.7	100	10.0	0.76	2.97	22.4	20.2	-0.58	205		
NOTES:													

LOT 104				TAG 483			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200026	170013	17.1	2.5	99.9	5.7	0.77	2.09	16.1	15.4	-0.38	175	
NOTES:												

LOT 105				TAG 320			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200099	160110	17.3	2.6	100	7.2	0.33	1.68	13.9	13.2	-0.46	171	
NOTES:												

LOT 106				TAG 254			TWIN			PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
K-358	SYN	17.7	2.7	99.9	9.2	0.09	1.53	11.0	10.7	-0.24	167
NOTES:											

LOT 107				TAG 188			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
W-8574	SYN	17.3	2.8	100	14.7	-0.21	0.91	16.9	27.0	-1.03	178	
NOTES:												

LOT 108				TAG 828			SINGLE PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
190216	EL-62	16.5	2.4	100	9.7	0.13	-0.36	9.0	14.2	-0.45	164
NOTES:											

LOT 109				TAG 313			PH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099		18.3	3.0	99.9	7.4	0.00	1.49	15.8	21.2	-0.69	179
NOTES:											

LOT 110				TAG 125			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55	170013	15.9	2.8	99.9	13.6	0.26	1.50	26.3	14.8	-0.15	195	
NOTES:												

LOT 111				TAG 347			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200099	130579	17.8	2.9	100	7.9	-0.53	1.41	21.1	17.5	-0.55	171	
NOTES:												

LOT 112				TAG 317			TWIN				PP	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200099	SYN	18.2	2.3	100	8.5	-0.48	1.30	20.2	18.7	-0.41	175	
NOTES:												

LOT 113				TAG 331			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200099	160329	17.1	2.8	99.9	5.1	0.34	1.07	17.1	21.1	-0.04	166	
NOTES:												

LOT 114				TAG 35			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
EL-62	AC-210	15.8	2.7	100	6.4	0.03	0.98	15.1	12.1	-0.22	185	
NOTES:												

LOT 115				TAG 119			SINGLE				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55	W-1514	18.5	3.3	100	13.7	0.55	2.15	26.2	17.9	-0.37	199	
NOTES:												

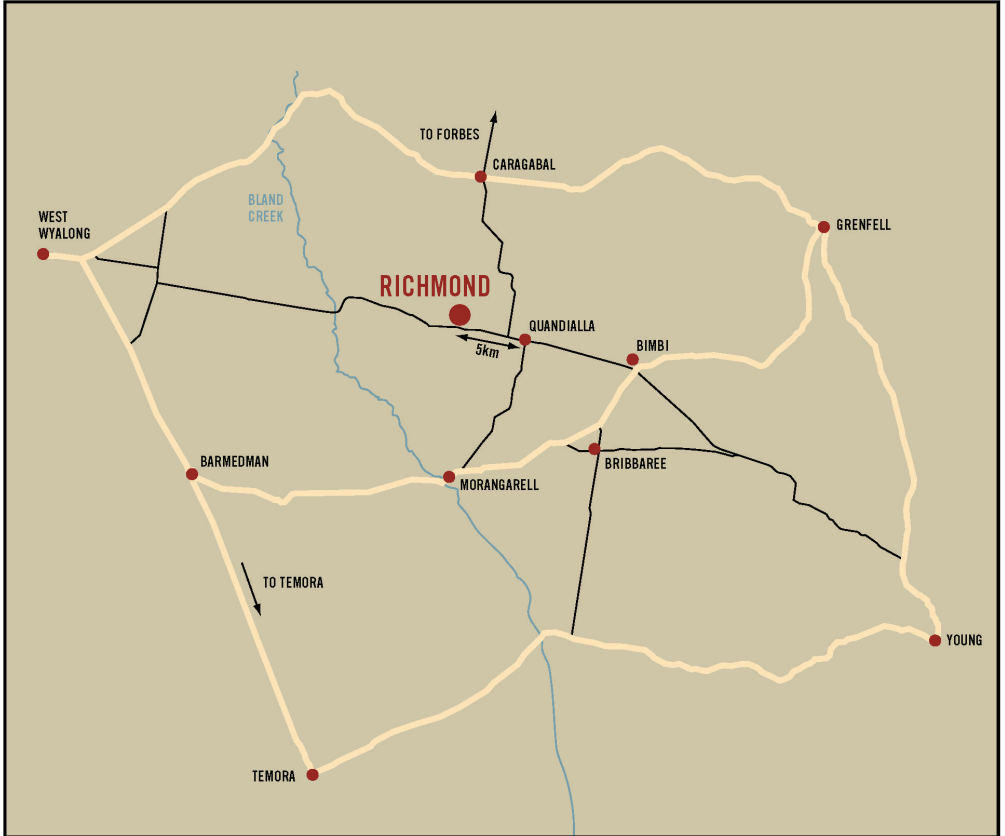
LOT 116				TAG 489			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
200026	SYN	17.6	2.8	99.8	7.0	0.07	-0.38	14.3	15.3	-0.41	142	
NOTES:												

LOT 117				TAG 621			HH				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200099		19.2	4.4	100	4.9	-0.14	1.20	5.2	15.4	-0.45	154
NOTES:											

LOT 118				TAG 714			SINGLE PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
190216	MM-12	16.5	2.6	100	8.3	0.74	0.89	20.9	18.1	-0.51	179
NOTES:											

LOT 119				TAG 118			TWIN				PH	
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+	
BF-55	K-793	17.9	2.7	100	10.7	0.35	0.61	17.7	15.3	-0.14	178	
NOTES:												

LOT 120				TAG 645			PP				
SIRE	DAMS SIRE	MIC	SD	CF%	YWT	YFAT	YEMD	YCFW	YSL	B/COV	DP+
200112		16.5	3.0	99.9	14.1	0.65	1.30	15.4	18.8	-0.76	182
NOTES:											



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