



# PROGENY PERFORMANCE REPORT

## COHORT 6



### **Acknowledgments:**

Angus Australia thanks the following organisations for their support of the Angus Sire Benchmarking Program (ASBP):

#### **Co-Funding Partner**

Meat and Livestock Australia

#### **Industry Partners**

Rangers Valley  
Kerwee Lot Feeders  
John Dee Abattoir  
University of New England (UNE)  
Vetoquinol  
Zoetis Animal Genetics  
Neogen Australasia

#### **Co-operator Cow Herds**

Brad and Marg Gilmour, Boorcan, VIC.  
Rob and Sally Bulle, Ardrossan, Holbrook, NSW.  
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James Stephens, Charles Sturt University, Wagga Wagga, NSW.  
Douglas Lithgow, Swanpool, VIC, 3673  
Bruce and Anna Allworth, Talooby, Holbrook, NSW, 2644

#### **Bull Owners and Nominators**

Angus Australia thanks the numerous bull owner and nominators that have entered the ASBP. For sire ownership details please refer to the Angus Australia website ([www.angusaustralia.com.au](http://www.angusaustralia.com.au)).

#### **Data Analysis Support**

Animal Genetics and Breeding Unit (AGBU), University of New England, Armidale, NSW.  
Agricultural Business Research Institute (ABRI-BREEDPLAN), Armidale, NSW.



## Angus Sire Benchmarking Program

The Angus Sire Benchmarking Program (ASBP) is a major initiative of Angus Australia with support from Meat & Livestock Australia (MLA) and industry partners such as Vetoquinol, Rangers Valley Feedlot and John Dee Abattoir.

The major objectives of the ASBP include:

1. Generate progeny test data on modern Angus bulls, particularly for hard to measure traits such as feed efficiency, abattoir carcase measurement, meat quality attributes & female reproduction.
2. Generate data for the validation & refinement of Trans-Tasman Angus Cattle Evaluation.
3. Build a comprehensive phenotype and genotype database on Australian Angus for genomic technology validation, research and development.

To meet the project objectives Angus Australia aims to join an average of 40 sires a year to approximately 2,000 Angus cows to achieve a minimum of 25 progeny (50:50 steers and heifers) per sire using a fixed time AI program. The Angus cows are located across several commercial co-operator herds located in New South Wales and Victoria.

The Angus sires that enter the ASBP are nominated by Angus Australia members. Before entering the program the sires are assessed for a range of factors such as genetic diversity, genetic condition status, EBVs and selection index values. Once the progeny are born they are comprehensively performance recorded for calving ease, growth, temperament, heifer reproduction, structure, feed efficiency, abattoir carcase and beef quality attributes.

### ASBP Progeny Performance Report

The ASBP Progeny Performance report includes two sections to assist with assessment of the genetic merit of the ASBP sires, being:

1. **Trans-Tasman Angus Cattle Evaluation (TACE) Sire Listing** – The first section includes the Angus EBVs and Selection Indexes from the noted monthly analysis.  
*For selection purposes it is strongly advised that the EBVs and selection indexes be used primarily. They are the highest accuracy information to use in selection as they take into account all available industry data including the data generated from the ASBP. They also account for information from all known relatives and genetic correlations between traits as well as being able to be compared across cohorts and the Angus population.*
2. **ASBP Progeny Performance Listing** – The second section includes progeny average values and rankings for a range of traits recorded within the ASBP. This listing provides an indication on how the sire's are performing within the ASBP. *The values listed can only be validly used to compare sires within each cohort of the ASBP.*

Each section includes introductory notes to assist with the interpretation of the information listed.

**Contact** – For further questions on the ASBP contact Christian Duff, Strategic Projects Manager, Angus Australia on phone: (02) 6773 4620, mobile: 0457 457 141 or email: [christian@angusaustralia.com.au](mailto:christian@angusaustralia.com.au)

Further information on the ASBP is listed on the Angus Australia website [www.angusaustralia.com.au](http://www.angusaustralia.com.au)

# READING THE ASBP SIRE LISTING - TACE EBVs and SELECTION INDEXES

Ident	Name	Statistics																		Estimated Breeding Values										Selection Index		
		Sire Dam	Reg.	Num Herd	Prog	Prog 2Yr.	Calv-Ease		Birth		Growth						Fert		Carcase				Feed		Temp		Structural					
							Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L		
USA17960722	BALDRIDGE BEAST MODE B074						+6.6	+8.2	-3.6	+3.6	+77	+123	+149	+131	+9	+2.8	-4.4	+82	+3.2	-2.5	-4.5	-0.3	+2.6	-0.23	+34	+0.54	+0.54	+0.78	\$277	\$452		
USA16295688		HBR		234	5069	1679	95%	82%	99%	99%	99%	99%	99%	97%	96%	98%	65%	94%	92%	92%	92%	88%	91%	77%	98%	98%	98%	97%	1	2	1	
USA17149410							17	5	66	36	1	1	4	9	92	21	44	13	87	89	96	75	32	16	7	4	1	2	2	1		

## Animal Details

Ident: Animal ident  
 Name: Animal name  
 Sire: Ident of animal's sire  
 Dam: Ident of animal's dam  
 Reg.: Registration status  
 Num Herd: Number of herds in which the animal has progeny recorded with Angus Australia  
 Prog: Number of progeny recorded with Angus Australia  
 Prog 2Yr: Number of progeny recorded with Angus Australia that are born in the past 2 years

## EBVs & Selection Indexes

Dir	Calving Ease Direct	P8	Rump Fat
Dtrs	Calving Ease Daughters	RBY	Retail Beef Yield
GL	Gestation Length	IMF	Intramuscular Fat
BW	Birth Weight	NFI-F	Net Feed Intake (Feedlot)
200	200 Day Growth	DOC	Docility
400	400 Day Weight	Claw	Claw Set
600	600 Day Weight	Angle	Foot Angle
MCW	Mature Cow Weight	Leg	Leg Angle
Milk	Milk	\$A	Angus Breeding Index
SS	Scrotal Size	\$A-L	Angus Breeding Low Feed Cost Index
DC	Days to Calving		
CW	Carcase Weight		
EMA	Eye Muscle Area		
RIB	Rib Fat		

For each EBV, the EBV is published on the top row, followed by the accuracy of the EBV on the second row, followed by the percentile band in which the EBV ranks on the bottom row. For each selection index, the selection index is published on the top row, with the percentile band in which the selection index ranks on the bottom row. Accuracy values are not published for selection indexes.

# Angus Australia - Sire Benchmarking Program - Cohort 6

## January 2023 TransTasman Angus Cattle Evaluation

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Ident	Name	Statistics					Estimated Breeding Values																							
		Sire Dam	Reg.	Num Herd	Prog	Prog 2Yr.	Calv-Ease		Birth		Growth				Fert		Carcase					Feed		Temp		Structural			Selection Index	
							Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NXOE91	AJC E91 PV						+8.5	+0.6	-3.8	+5.2	+47	+79	+115	+98	+20	+2.4	-4.2	+54	+5.2	+0.1	-0.4	+0.0	+5.1	+0.38	+8	+0.94	+0.98	+0.92	\$202	\$345
VLYZ191	APR	9	331	0			88%	76%	97%	98%	97%	97%	96%	96%	93%	64%	93%	88%	89%	90%	83%	90%	81%	80%	83%	83%	78%			
NXOC626		7	74	66	75	64	82	56	55	29	36	64	84	64	45	51	77	3	75	95	68	51	16	49	51					
WJMJ27	ARDCAIRNIE J27 SV						+7.8	+9.6	-8.7	+2.7	+57	+100	+142	+131	+11	+0.4	-4.6	+99	+2.2	+2.2	+1.2	-0.1	+1.0	+0.29	+1	+0.88	+1.08	+1.18	\$205	\$390
USA15354674	HBR	8	170	21			79%	67%	96%	96%	95%	96%	96%	91%	89%	92%	63%	92%	91%	90%	91%	87%	92%	85%	83%	87%	87%	82%		
WJMG96		10	2	6	21	19	22	9	10	94	96	52	1	92	9	22	82	80	65	99	56	73	88	46	17					
NAQH255	ARDROSSAN HONOUR H255 PV						-0.4	-0.9	-3.1	+4.6	+44	+74	+99	+90	+13	+2.1	-7.1	+61	+5.7	+1.1	-0.9	+0.5	+2.4	+0.93	+5	+0.46	+1.02	+1.24	\$184	\$311
NORE11	HBR	64	1333	2			95%	86%	99%	99%	98%	98%	98%	98%	98%	83%	96%	95%	96%	96%	94%	96%	91%	97%	97%	97%	95%			
NAQD17		75	84	77	62	79	90	86	69	82	49	5	67	57	23	61	47	41	99	98	2	61	95	69	74					
HIOG11	AYRVALE GENETIC G11 PV						-4.1	-16.5	-5.7	+5.1	+65	+118	+162	+142	+20	+1.8	-5.6	+82	-0.2	-3.5	-2.2	-0.4	+2.3	-0.24	+35	+1.12	+1.04	+1.14	\$187	\$338
SEWD138	HBR	39	342	6			86%	75%	98%	98%	97%	97%	97%	96%	95%	94%	59%	92%	89%	90%	91%	85%	91%	80%	87%	87%	88%	82%		
HIOE2		90	99	34	73	4	2	1	5	31	61	24	11	99	99	82	92	44	8	7	92	65	80	65	57					
ECMJ137	BANNABY ABERDEEN J137 PV						-5.1	+3.7	-9.6	+8.5	+58	+112	+150	+167	+18	+0.9	-1.9	+62	+4.7	-3.4	-6.0	+1.3	-1.4	-0.45	+15	+0.88	+1.02	+0.78	\$111	\$273
USA15840414	HBR	8	53	0			77%	68%	93%	92%	91%	91%	91%	86%	84%	83%	63%	89%	88%	88%	88%	84%	90%	80%	83%	88%	88%	84%		
CCVB227		93	44	3	99	15	5	4	1	41	89	97	65	70	98	99	8	99	2	76	56	61	2	98	90					
ECMJ56	BANNABY DAIQUIRI J56 PV						+1.5	+1.1	-5.6	+5.1	+36	+67	+96	+81	+21	+3.8	-8.1	+40	-0.6	+1.9	+4.4	-1.7	+4.9	+0.04	+26	+0.66	+0.98	+0.88	\$170	\$301
VTMD19	HBR	8	54	0			73%	64%	93%	92%	90%	90%	91%	84%	79%	83%	61%	88%	87%	87%	88%	82%	89%	81%	83%	87%	87%	82%		
CCVC240		62	70	36	73	96	97	89	82	21	6	1	98	99	11	2	99	4	31	25	14	51	9	80	80					
HCAF49	BOONAROO FEDERATION F49 PV						+11.0	+5.8	-10.4	+2.4	+44	+86	+121	+120	+30	+0.8	-5.6	+67	+1.0	+0.3	-4.1	+0.6	-0.3	-0.12	+3	+0.96	+1.14	+0.96	\$138	\$302
VTMB1	HBR	9	181	0			82%	71%	95%	96%	95%	95%	94%	91%	93%	94%	65%	92%	91%	90%	91%	86%	92%	84%	91%	92%	92%	88%		
HCAB29		1	21	2	17	80	64	41	20	1	91	24	47	96	40	97	40	98	15	99	72	84	26	94	79					
NGMK9	BOOROOMOOKA KINGY K9 PV						-5.3	-6.8	-2.1	+6.6	+49	+85	+121	+114	+18	+2.8	-7.3	+67	+8.7	+1.0	-0.3	+0.4	+4.5	+0.52	+13	+0.70	+0.90	+0.88	\$205	\$339
BNAD145	HBR	10	397	1			87%	78%	97%	98%	97%	97%	97%	96%	94%	95%	68%	92%	90%	90%	90%	88%	90%	82%	97%	95%	95%	90%		
NGMA281		93	99	87	93	58	68	41	28	40	23	3	49	22	24	49	53	6	87	86	20	31	9	46	56					
BOKW2	BOWMAN AUSTRALIA K2 PV						+5.1	+3.2	-7.0	+3.9	+48	+94	+120	+96	+19	+4.6	-7.6	+68	+7.0	+0.3	-1.3	+0.9	+1.2	-0.50	+31	+0.84	+1.00	+0.92	\$221	\$382
VTME343	HBR	8	85	1			75%	70%	92%	89%	88%	88%	88%	83%	78%	76%	65%	86%	86%	86%	86%	81%	88%	79%	81%	84%	84%	81%		
NAQZ31		30	49	17	46	61	40	44	58	32	2	2	46	40	40	68	22	76	2	12	48	56	16	27	22					
AMQH29	BROOKLANA DREAM H29 PV						-5.9	-1.0	-4.6	+6.4	+42	+74	+96	+77	+16	+2.1	-4.4	+42	+11.8	-3.5	-3.2	+1.8	+0.9	+0.07	+23	+1.06	+1.18	+1.00	\$159	\$254
USA24J	HBR	8	83	0			77%	68%	93%	93%	91%	91%	91%	85%	81%	81%	63%	89%	87%	87%	88%	84%	89%	82%	81%	84%	85%	79%		
CCVB251		94	85	53	91	85	90	89	86	65	49	58	98	5	99	92	2	83	35	36	86	89	38	86	94					
AMQH64	BROOKLANA HI TOWER H64 PV						-6.6	-2.3	+0.8	+5.7	+50	+99	+141	+131	+19	+1.5	-3.2	+81	+5.4	+1.7	+0.9	+0.5	+1.4	+0.67	+29	+0.68	+0.96	+1.06	\$153	\$289
VTME343	HBR	8	56	0			75%	66%	93%	91%	89%	89%	90%	83%	76%	76%	62%	87%	86%	85%	87%	79%	88%	80%	80%	84%	84%	79%		
AMQF27		95	90	99	83	50	25	10	10	37	73	86	13	61	14	27	47	70	95	16	17	45	58	89	85					
AMQJ64	BROOKLANA TM EMPEROR J64 PV						-1.7	-2.4	-7.8	+8.5	+67	+124	+172	+173	+13	+2.8	-4.5	+101	+4.8	-0.5	-1.7	+0.9	-1.2	-0.34	+2	+0.86	+0.84	+0.96	\$182	\$372
VTME343	HBR	8	57	0			74%	65%	94%	92%	90%	90%	91%	84%	74%	81%	62%	89%	89%	88%	89%	84%	91%	84%	83%	87%	87%	83%		
NJGE17		82	91	10	99	3	1	1	1	84	23	55	1	69	60	75	22	99	4	99	52	19	26	70	29					
NRZH028	CLEA H028 SV						+8.4	+6.2	-7.1	+1.8	+37	+74	+95	+63	+25	+0.7	-4.0	+59	+13.2	+0.8	-0.3	+0.9	+4.3	+0.24	+25	+0.70	+0.94	+0.90	\$221	\$347
NORCS11	APR	9	45	0			72%	63%	93%	91%	89%	89%	90%	83%	74%	77%	62%	89%	89%	88%	89%	85%	90%	83%	82%	84%	84%	79%		
NRZA019		7	18	16	10	95	91	90	95	6	93	69	73	3	28	49	22	8	58	28	20	40	12	27	49					
NIWJ202	COFFIN CREEK JOKER J202 PV						-6.0	-1.5	-4.9	+7.0	+45	+88	+125	+122	+12	+3.4	-4.1	+64	+6.3	+1.5	+3.7	+0.4	-0.8	-0.46	+0	+1.02	+0.88	+1.22	\$125	\$257
NMMD211	HBR	8	58	0			72%	53%	93%	93%	91%	91%	87%	80%	86%	51%	88%	87%	86%	87%	83%	89%	79%	86%	83%	83%	83%	76%		
NIWC22		94	87	47	95	76	58	33	18	90	10	67	57	49	16	3	53	99	2	99	81	26	93	97	93					
VCCK026	COOLANA CONVERSION - K026 PV						+7.2	-1.0	-4.9	+0.9	+34	+59	+71	+59	+18	+1.5	-6.0	+23	+5.1	+1.5	+1.8	+0.0	+4.4	-0.28	+11	+0.88	+0.90	+0.90	\$185	\$299
USA16262077	HBR	17	128	0			78%	69%	95%	96%	92%	92%	90%	84%	84%	90%	60%	89%	87%	87%	88%	83%	89%	81%	84%	86%	86%	82%		
VCCD136		14	85	47	4	97	99	97	43	73	17	99	65	16	77	7	6	90	56	31	12	68	81			</td				

# Angus Australia - Sire Benchmarking Program - Cohort 6

## January 2023 TransTasman Angus Cattle Evaluation

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Ident	Name	Statistics					Estimated Breeding Values																							
		Sire Dam	Reg.	Num Herd	Prog 2Yr.	Dir	Calv-Ease		Birth		Growth				Fert		Carcase					Feed		Temp		Structural			Selection Index	
							Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
WDCJ266	COONAMBLE JUNIOR J266 PV			-8.3	-6.2	-0.6	+5.6	+58	+104	+143	+129	+17	+2.3	-5.1	+102	+10.7	-4.9	-4.9	+1.6	+2.3	-0.32	+9	+0.94	+0.80	+1.08	\$198	\$334			
BNAD145	HBR	20	503	9	88%	76%	98%	98%	97%	97%	97%	94%	95%	96%	70%	92%	91%	91%	91%	87%	91%	83%	93%	94%	94%	90%				
WHHA61				97	98	96	81	16	16	8	11	57	40	37	1	9	99	99	3	44	5	94	68	13	65	53	60			
CWDH42	DAVID'S HARVEY ALLBANGER H42 SV			-4.9	-0.6	-4.1	+6.0	+43	+75	+106	+97	+21	+2.4	-1.0	+40	+8.7	-2.5	-2.1	+1.3	-0.6	-0.49	+12	+1.02	+1.30	+1.20	\$98	\$195			
VTMD19	HBR	8	102	0	75%	64%	93%	93%	91%	91%	92%	87%	83%	86%	62%	88%	88%	87%	88%	85%	89%	79%	84%	85%	86%	80%				
CWDB402				92	82	61	87	80	88	75	58	23	36	99	98	22	94	81	8	99	2	88	81	97	91	99	99			
EDUJ41	DENHOLM GLEN G10 BARTEL J41 PV			+8.6	+9.3	-5.6	+2.0	+42	+80	+94	+63	+23	+2.8	-7.1	+34	+7.1	-1.7	+0.1	+1.3	+1.8	-0.13	+26	+0.90	+0.90	+1.14	\$238	\$381			
HIOE7	HBR	11	71	0	75%	66%	95%	93%	92%	92%	92%	85%	78%	81%	65%	91%	90%	90%	91%	86%	92%	86%	89%	90%	90%	87%				
EDUG10				7	2	36	12	85	80	91	95	13	23	5	99	38	85	41	8	59	14	25	61	31	80	12	23			
NGCJ267	DULVERTON JACKPOT J267 SV			-9.7	-6.4	-5.5	+8.0	+55	+100	+144	+169	+6	+2.4	-4.4	+73	+3.0	-0.8	-2.2	+0.7	+1.9	+0.41	+28	+0.96	+1.16	+1.34	\$128	\$281			
NGMF510	HBR	20	188	0	78%	65%	96%	96%	94%	95%	94%	91%	89%	92%	59%	89%	87%	87%	88%	83%	89%	79%	82%	84%	84%	79%				
NGCB112				98	98	37	99	26	24	8	1	99	36	58	30	87	67	82	33	56	78	19	72	86	99	96	87			
BHRH744	DUNOON HIGHPOINT H744 SV			-7.1	-8.2	-4.2	+7.0	+56	+96	+128	+127	+16	+2.9	-5.0	+85	+5.6	-1.9	-1.3	+1.4	+1.1	-0.65	+28	+0.66	+0.82	+1.08	\$174	\$305			
BNAD145	HBR	15	217	0	83%	72%	97%	97%	96%	96%	96%	93%	92%	95%	68%	92%	90%	90%	91%	86%	92%	84%	92%	88%	89%	85%				
BHRD202				96	99	59	95	24	33	27	13	64	20	40	8	58	87	68	6	78	1	18	14	16	65	77	78			
QFCF23	GK 26 FEDERER F23 PV			-10.9	-2.3	-0.3	+7.3	+53	+90	+110	+103	+10	+1.5	-2.8	+55	-0.1	-0.6	-1.1	+0.8	-0.8	+0.05	+41	+1.24	+0.90	+1.02	\$111	\$207			
CAN1237972	HBR	10	92	0	68%	49%	92%	91%	91%	90%	92%	83%	78%	73%	45%	87%	85%	85%	86%	79%	88%	74%	76%	78%	79%	68%				
QIRR512+96				99	90	97	97	36	53	66	46	96	73	91	83	98	62	65	27	99	32	2	98	31	45	98	99			
SJKJ42	GRANITE RIDGE JUPITER J42 SV			+7.0	+10.2	-7.6	+3.0	+53	+104	+135	+130	+24	+5.1	-4.3	+58	+5.6	-1.8	-1.6	+0.2	+1.1	-0.11	+6	+0.94	+0.88	+1.14	\$183	\$370			
USA15848590	HBR	8	214	0	73%	61%	93%	95%	95%	94%	92%	87%	90%	90%	56%	88%	86%	86%	87%	83%	87%	76%	83%	88%	88%	83%				
SJKD141				15	1	12	26	38	15	16	10	9	1	61	75	58	86	73	66	78	16	98	68	26	80	69	30			
DKKJ516	HARDHAT GM AGRONOMIST Y21			-10.1	-5.7	-0.4	+6.0	+45	+82	+100	+73	+13	+1.2	-3.5	+48	+8.9	-0.8	-0.4	+0.5	+2.2	-0.20	+4	+0.92	+1.10	+1.00	\$153	\$232			
USA16027094	HBR	8	47	0	72%	59%	93%	91%	89%	89%	90%	83%	72%	82%	56%	87%	86%	86%	87%	82%	88%	79%	82%	87%	87%	81%				
NKLY21				99	98	97	87	76	74	85	89	82	81	93	20	67	51	47	47	10	99	64	77	38	89	97				
DKKJ518	HARDHAT GM GRASS RANGE Y21			-6.1	-2.9	-4.0	+5.7	+43	+77	+99	+68	+15	+1.1	-2.7	+52	+16.1	-2.0	-1.5	+1.8	+0.8	-0.08	+14	+1.02	+1.04	+1.06	\$170	\$253			
USA16027094	HBR	9	170	0	75%	62%	90%	93%	93%	92%	85%	79%	83%	55%	88%	87%	86%	87%	82%	89%	80%	77%	87%	87%	81%					
NKLY21				95	92	63	83	83	86	86	93	70	85	92	87	1	89	72	2	85	18	80	81	65	58	80	94			
NMMK35	MILLAH MURRAH KINGDOM K35 PV			-13.8	-7.6	-2.6	+9.0	+55	+100	+138	+145	+11	+0.8	-5.9	+63	+7.7	+0.1	+0.4	+1.0	-0.7	-0.69	+25	+0.82	+1.24	+1.16	\$139	\$269			
NZE469	HBR	110	1596	26	95%	86%	99%	99%	98%	98%	98%	97%	98%	98%	78%	96%	94%	95%	95%	92%	94%	87%	97%	96%	96%	94%				
NMMG41				99	99	82	99	28	24	12	4	94	91	18	60	32	45	36	18	99	1	27	43	94	85	94	91			
NMMK42	MILLAH MURRAH KLOONEY K42 PV			+6.1	+3.0	-6.7	+5.7	+46	+86	+107	+91	+24	+2.0	-6.8	+64	+5.8	-1.3	-3.4	+1.1	+2.5	+0.16	+19	+0.86	+0.92	+1.02	\$215	\$362			
NGMT30	HBR	142	1929	128	95%	85%	99%	99%	98%	98%	98%	97%	98%	98%	78%	96%	94%	95%	95%	92%	94%	87%	98%	96%	96%	94%				
NMMH4				21	51	21	83	68	65	73	68	8	53	7	59	56	78	93	14	38	47	57	52	35	45	34	37			
CSWJ26	MURDEDUKE JAMBOREE J26 PV			-4.7	-13.5	-6.2	+6.4	+55	+99	+132	+151	+7	+3.6	-4.7	+80	+4.3	-1.7	-2.2	+0.5	+3.0	-0.28	+3	+0.72	+1.20	+0.94	\$153	\$303			
NORE11	HBR	8	114	0	77%	67%	95%	95%	94%	94%	94%	88%	86%	91%	64%	90%	89%	89%	90%	83%	91%	83%	93%	94%	94%	90%				
CSWE27				92	99	27	91	26	25	21	2	99	8	49	14	75	85	82	47	26	6	99	23	91	20	89	79			
NURJ136	MURRAY GRANDO J136 PV			+4.5	+8.9	-9.4	+3.8	+48	+86	+129	+83	+28	+3.7	-6.3	+71	+12.7	-3.0	-3.0	+0.9	+4.3	+0.66	+20	+0.80	+1.16	+1.28	\$254	\$402			
NURG20	HBR	11	87	0	74%	62%	94%	94%	92%	91%	92%	87%	80%	85%	58%	88%	87%	86%	87%	83%	88%	79%	89%	91%	91%	87%				
NURF22				35	3	3	43	60	64	26	79	2	7	12	35	3	97	90	22	8	94	51	39	86	98	5	11			
NURJ14	MURRAY JUDGE J14 PV			+2.9	-0.2	-7.1	+4.8	+49	+90	+115	+83	+18	+1.0	-4.9	+82	+10.8	+1.4	-1.0	+1.0	+0.6	+0.31	-3	+1.12	+0.82	+0.78	\$208	\$337			
USA15719841	HBR	11	110	0	78%	67%	95%	95%	92%	92%	92%	88%	81%	87%	62%	90%	88%	88%	89%	85%	90%	83%	89%	88%	89%	84%				
NURG32				50	80	16	67	56	53	57	80	43	88	43	11	9	18	63	18	88	67	99	92	16	2	42	57			
SKOJ6	NEWLYN PARK EMPEROR J6 PV			-10.7	-5.3	-7.9	+8.3	+68	+115	+152	+160	+9	+1.8	-5.1	+87	+7.2	-1.1	-1.5	+1.2	+0.1	-0.59	+28	+1.10	+0.76	+0.80	\$183	\$338			
VTME343	HBR	9	41	2	75%	66%	92%	90%	88%	88%	89%	85%	77%	78%	61%	85%	84%	84%	85%	78%	86%	76%	78%	85%	85%	80%				
NZCE115				99	97	10	99	2	4	4	1	97	61	37	6	37	74	72	10	95	1	20	90	8	3	69	57			
Breed Average EBVs					+2.2	+2.7	-4.8	+4.1	+50	+90	+117	+101	+17	+2.1	-4.7	+66	+6.4	-0.1	-0.3	+0.5	+2.2	+0.19	+21	+0.85	+0.98	+1.03	+197	+340		

# Angus Australia - Sire Benchmarking Program - Cohort 6

## January 2023 TransTasman Angus Cattle Evaluation

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Ident	Name	Statistics					Estimated Breeding Values																							
		Sire Dam	Reg.	Num Herd	Prog	Prog 2Yr.	Calv-Ease		Birth		Growth				Fert		Carcase					Feed		Temp		Structural			Selection Index	
							Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
USA17585042	PA RANCH HOUSE 349 <sup>PV</sup>						+6.7	+3.1	-5.8	+3.9	+50	+89	+115	+93	+25	+0.1	-2.7	+62	+6.2	-0.2	+2.0	+0.4	+1.8	+0.71	-2	+1.52	+1.44	+0.94	\$201	\$339
USA16651533	HBR	30	423	4			86%	68%	98%	98%	97%	97%	97%	93%	94%	96%	60%	93%	92%	91%	92%	88%	93%	83%	86%	93%	93%	89%		
USA17193464							17	50	33	46	49	54	57	63	4	98	92	64	50	52	13	53	59	96	99	99	99	20	51	56
HKFK146	PARINGA RED PILBARA K146 <sup>PV</sup>						+1.6	+1.0	-1.0	+3.0	+33	+61	+63	+24	+13	+1.7	-5.6	+40	+5.8	+0.9	+2.5	-0.4	+6.3	+0.91	+14	+0.66	+0.94	+1.12	\$213	\$297
HKFH14	HBR	9	37	0			68%	52%	93%	91%	89%	89%	89%	82%	75%	79%	50%	86%	85%	85%	86%	79%	88%	78%	77%	79%	80%	73%		
HKFG42							61	71	94	26	98	99	99	99	83	65	24	98	56	26	9	92	1	99	81	14	40	76	37	82
QRFJ347	RAFF HINGAIA J347 <sup>DV</sup>						-1.2	+1.4	-5.0	+7.1	+51	+94	+131	+119	+20	+0.8	-3.2	+84	+17.0	-1.0	-1.3	+1.7	-1.7	-0.50	+28	+0.84	+1.08	+1.10	\$168	\$309
NZE469	HBR	9	143	0			77%	66%	94%	94%	91%	92%	93%	85%	78%	82%	63%	89%	88%	87%	88%	83%	90%	82%	82%	85%	85%	81%		
QRFF14							79	67	46	96	47	40	23	21	30	91	86	9	1	72	68	2	99	2	20	48	73	70	81	76
NORH556	RENNYLEA H556 <sup>PV</sup>						-0.9	+9.6	-3.0	+3.6	+39	+77	+97	+57	+21	+2.6	-6.2	+53	+11.7	+0.4	+1.2	+0.7	+3.0	+0.21	+17	+0.76	+0.72	+0.94	\$222	\$338
NORC574	APR	12	502	0			90%	78%	98%	98%	97%	98%	98%	96%	96%	97%	75%	92%	91%	92%	92%	89%	91%	80%	97%	93%	92%	90%		
NORF909							78	2	78	39	92	86	88	97	19	29	14	87	6	37	22	33	26	54	66	30	5	20	26	57
NORK163	RENNYLEA K163 <sup>PV</sup>						+4.7	-9.4	-4.4	+2.0	+42	+75	+99	+63	+10	+0.5	-4.7	+59	+19.9	-0.4	-0.4	+2.4	+2.8	+0.20	+25	+0.72	+0.74	+1.10	\$247	\$354
NORH106	APR	11	470	0			87%	74%	98%	98%	98%	98%	97%	96%	95%	95%	71%	94%	93%	93%	93%	90%	94%	86%	89%	89%	89%	85%		
NORE176							33	99	56	12	86	89	86	95	94	95	49	72	1	57	51	1	31	53	27	23	7	70	8	44
NORK178	RENNYLEA K178 <sup>PV</sup>						+0.9	-9.2	-9.7	+4.3	+45	+83	+113	+81	+24	+1.0	-6.6	+68	+18.9	+0.1	-0.1	+1.9	-0.4	-0.63	+6	+0.64	+0.76	+0.84	\$215	\$334
NORH106	APR	11	364	0			85%	73%	98%	98%	97%	97%	97%	94%	93%	93%	93%	93%	92%	92%	92%	92%	93%	87%	96%	92%	92%	89%		
NORE535							66	99	3	55	75	72	61	81	9	88	9	46	1	45	45	1	98	1	97	12	8	5	34	60
SGMH22	STONEY POINT HEINEKEN H22 <sup>PV</sup>						-3.6	-9.9	-4.3	+6.4	+56	+99	+140	+128	+20	+2.5	-5.8	+92	+9.8	-1.4	-1.0	+1.2	+0.8	+0.16	+27	+1.12	+1.12	+1.22	\$194	\$337
USA15330743	HBR	15	196	0			78%	67%	94%	97%	95%	95%	95%	92%	90%	93%	63%	90%	89%	89%	89%	83%	90%	81%	88%	89%	89%	83%		
SGMD16							89	99	58	91	24	26	10	12	30	33	20	3	14	80	63	10	85	47	21	92	81	93	58	57
NXTJ122	TWYNAM J122 <sup>PV</sup>						+2.3	+1.1	-3.9	+5.3	+46	+82	+121	+98	+20	+1.0	-6.2	+73	+7.7	+2.4	-0.9	+1.0	+2.6	+0.15	+12	+0.92	+0.76	+0.98	\$214	\$354
NORC574	APR	8	58	0			74%	63%	91%	92%	91%	89%	90%	84%	81%	82%	61%	84%	83%	84%	84%	79%	85%	79%	80%	84%	84%	80%		
NXTG89							55	70	65	76	69	76	43	56	30	88	14	29	32	7	61	18	36	46	87	64	8	32	35	43
BSCK61	WAITARA TB KNOCKOUT K61 <sup>PV</sup>						+4.3	+3.8	-5.3	+3.3	+57	+107	+137	+111	+19	+1.2	-4.7	+82	+2.5	-1.5	-1.8	+0.0	+2.3	-0.73	+29	+1.04	+1.04	+1.00	\$217	\$379
USA16396499	HBR	7	36	0			74%	65%	91%	90%	89%	89%	89%	84%	78%	84%	60%	86%	86%	85%	86%	82%	88%	78%	84%	87%	87%	83%		
BSCZ66							37	42	41	32	19	10	14	33	34	82	49	11	90	81	76	77	44	1	16	84	65	38	31	24
CWDJ17	WEATHERLY JAMES J17 <sup>SV</sup>						-2.3	-3.7	-4.2	+6.4	+50	+85	+111	+112	+4	+1.7	-5.5	+65	+9.9	+1.5	+2.3	+1.1	+3.2	+0.07	+14	+0.88	+1.22	+1.00	\$217	\$357
BNAD145	HBR	8	65	1			76%	67%	93%	92%	90%	90%	91%	87%	83%	82%	65%	89%	88%	88%	88%	84%	90%	82%	83%	87%	86%	80%		
CWDF14							84	94	59	91	53	67	66	31	99	65	27	54	13	16	10	14	22	35	78	56	92	38	31	41
VHWJ13	WEERAN JOEL J13 <sup>PV</sup>						+8.6	+9.4	-5.7	+3.8	+47	+85	+115	+91	+12	+3.3	-5.1	+75	+11.2	+1.1	+0.2	+1.5	+2.5	+1.17	+26	+0.78	+0.92	+1.16	\$242	\$402
HIOE7	APR	10	414	0			88%	76%	98%	98%	97%	97%	96%	92%	93%	96%	64%	92%	89%	89%	90%	86%	90%	80%	79%	83%	83%	77%		
VHWE602							7	2	34	43	67	66	56	67	89	12	37	23	7	23	39	4	38	99	25	34	35	85	10	11
Breed Average EBVs		+2.2	+2.7	-4.8	+4.1	+50	+90	+117	+101	+17	+2.1	-4.7	+66	+6.4	-0.1	-0.3	+0.5	+2.2	+0.19	+21	+0.85	+0.98	+1.03	+197	+340					



## UNDERSTANDING THE ASBP SIRE LISTING - PROGENY PERFORMANCE

This listing provides an indication on how the sires are performing within the ASBP. *The values listed can only be validly used to compare sires within each cohort of the ASBP.*

**For selection purposes it is strongly advised that the EBVs and selection indexes listed in section 1 of the report be used primarily.** They are the highest accuracy information to use in selection as they take into account all available industry data including the data generated from the ASBP. They also account for information from all known relatives and genetic correlations between traits as well as being able to be compared across cohorts and the Angus population.

### Interpreting the ASBP Progeny Performance Listing

Angus Sire Benchmarking Project - Progeny Performance Cohort: 2 - Carcase Weight (kg)				
Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ABBOTT PERFORMER E32	ESTE32	17	467.8	1
ABERDEEN ESTATE EXCITE E21	AHWE21	7	444.1	19
ANVIL ENFORCER E183	HBUE183	14	452.8	7
ARDROSSAN EXACT E162	NAQE162	12	449.5	11
ARDROSSAN FAIRFAX F21	NAQF21	9	437.8	28
AYRVALE BARTEL E7	HIOE7	17	455.0	5
BALMORAL HIGHLINE F21	OPC1	3		13

**Number of progeny** = Number of progeny the sire has recorded for the specified trait. This excludes any progeny in single animal contemporary groups.

**Progeny Average** = The average performance of this sire's progeny for the specified trait in the ASBP. The average is calculated using adjusted data (i.e. the standard adjustments for the age of the progeny and age of the dams). It is calculated using a least squares means (LSM) model which takes into account herd and contemporary group.

**Rank** = The ranking position of the sire within the specified cohort. The ranking order will depend on the trait. E.g. 200 Day weight ranked in descending order, while birth weight is ranked in ascending order.

The lists are sorted on sire name for the specified cohort.

The date the progeny performance values were produced is listed in the bottom left hand margin of the report. The reports will be regularly updated as further ASBP data is recorded and analysed.

### Progeny Performance Traits and Interpretation

Separate sections for the following traits are included in the ASBP Progeny Performance listing:

**Birth Weight:** Weight of birth in kilograms recorded on both steer and heifer progeny. Sires are ranked in ascending order with lower values indicating lighter birth weight.

**Gestation Length:** Length of gestation in days recorded on both steer and heifer progeny. Sires are ranked in ascending order with lower values indicating shorter gestation length.



**200 Day Weight:** Weight at 200 days (i.e. weaning weight) in kilograms recorded on both steer and heifer progeny. Sires are ranked in descending order with higher values indicating more weight.

**400 Day Weight:** Weight at 400 days (i.e. yearling weight) in kilograms recorded on both steer and heifer progeny. Sires are ranked in descending order with higher values indicating more weight.

**600 Day Weight:** Weight at 600 days (i.e. 18 month weight) in kilograms recorded on both steer and heifer progeny. Sires are ranked in descending order with higher values indicating more weight.

**Days to Calving:** Length of days from bull introduction (i.e. bull in date) to calving. This is recorded on the heifer progeny for their first joining as yearlings. Sires are ranked in ascending order with lower values indicating shorter days to calving and improved female reproduction.

**Scan Eye Muscle Area (EMA):** Eye muscle area in cm<sup>2</sup> from ultrasound scanning both steer and heifer progeny at a standard 500 days of age. Sires are ranked in descending order with higher values indicating larger eye muscle area.

**Scan Rib Fat:** Rib fat in mm from ultrasound scanning both steer and heifer progeny at a standard 500 days of age. Sires are ranked in descending order with higher values indicating more fat over the ribs.

**Scan Rump Fat:** Rump (i.e. P8) fat in mm from ultrasound scanning both steer and heifer progeny at a standard 500 days of age. Sires are ranked in descending order with higher values indicating more fat over the rump.

**Scan Intramuscular Fat (IMF):** Percentage of Intramuscular fat from ultrasound scanning both steer and heifer progeny at a standard 500 days of age. Sires are ranked in descending order with higher values indicating more intramuscular fat.

**Carcase Weight:** Weight of the hot standard carcass in kilograms at a standard 750 days of age recorded on steer progeny. Sires are ranked in descending order with higher values indicating more carcass weight.

**Carcase Eye Muscle Area (EMA):** Eye muscle area in cm<sup>2</sup> in a standard 400 kg carcass measured on steer progeny. Sires are ranked in descending order with higher values indicating larger eye muscle area.

**Carcase Rump Fat:** Subcutaneous fat measurement in mm at the P8 rump site in a standard 400 kg carcass measured on steer progeny. Sires are ranked in descending order with higher values indicating more rump fat.

**Carcase Rib Fat:** Subcutaneous fat measurement in mm at the 12<sup>th</sup> and 13<sup>th</sup> Rib site in a standard 400 kg carcass measured on steer progeny. Sires are ranked in descending order with higher values indicating more rib fat.

**Carcase Intramuscular Fat (IMF):** Percentage of Intramuscular fat (by near infrared spectrophotometry or NIR at the UNE meat science laboratory) in a standard 400 kg carcass measured on steer progeny. Sires are ranked in descending order with higher values indicating more intramuscular fat.

**Net Feed Intake (NFI):** Feed intake at a standard weight and rate of weight gain recorded on steer progeny at Tullimba Research Feedlot. NFI is expressed as kilograms of feed intake per day. Sires are ranked in ascending order with lower values indicating better feed efficiency through less feed intake for a standard weight and rate of gain.

**Meat Standards Australia (MSA) Marbling Score:** Marbling score recorded by the Meat Standards Australia (MSA) grader in the chiller on steer progeny based on a standard 400 kg carcass. Sires are ranked in descending order with higher values indicating more marbling in the carcass.

**Meat Standards Australia (MSA) Ossification:** Ossification score recorded by the Meat Standards Australia (MSA) grader in the chiller on steer progeny. Sires are ranked in ascending order with lower values indicating younger physiological maturity.

**Meat Standards Australia (MSA) Index:** The MSA Index is an indication of the overall eating quality of beef from the carcass as influenced by a range of factors such as marbling score and ossification. It is generated for steer progeny from the ASBP based on MSA grading data in the chiller. Sires are ranked in ascending order with higher values indicating higher eating quality.

**Shear Force:** Shear Force is a measurement in the kilograms of the force required to pull a mechanical blade through a piece of cooked beef from the striploin sample of the ASBP steer progeny. It is measured through the UNE meat science laboratory. Sires are ranked in ascending order with lower values indicating less shear force and more tender beef.



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Birth Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	20	37.4	18
ARDCAIRNIE J27	WJMJ27	31	34.6	1
ARDROSSAN HONOUR H255	NAQH255	31	38.0	25
AYRVALE GENETIC G11	HIOG11	19	37.7	21
BANNABY ABERDEEN J137	ECMJ137	31	39.5	37
BANNABY DAIQUIRI J56	ECMJ56	31	37.8	22
BOONAROO FEDERATION F49	HCAF49	28	34.8	2
BOOROOMOOKA KINGY K9	NGMK9	26	38.3	29
BOWMAN AUSTRALIA K2	BOWK2	21	37.5	19
BROOKLANA DREAM H29	AMQH29	24	38.9	34
BROOKLANA HI TOWER H64	AMQH64	28	38.5	32
BROOKLANA TM EMPEROR J64	AMQJ64	33	39.8	39
CLEA H028	NRZH028	28	35.1	3
COFFIN CREEK JOKER J202	NIWJ202	29	38.4	31
COOLANA CONVERSION - K026	VCCK026	29	35.9	8
COONAMBLE JUNIOR J266	WDCJ266	24	36.9	14
DAVID'S HARVEY ALLBANGER H42	CWDH42	27	36.7	13
DENHOLM GLEN G10 BARTEL J41	EDUJ41	29	35.6	4
DULVERTON JACKPOT J267	NGCJ267	24	37.8	22
DUNOON HIGHPOINT H744	BHRH744	29	37.5	19
GK 26 FEDERER F23 (RED)	QFCF23	25	39.6	38
GRANITE RIDGE JUPITER J42	SJKJ42	24	36.3	11
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	27	39.0	35
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	19	38.8	33
MILLAH MURRAH KINGDOM K35	NMMK35	32	39.4	36
MILLAH MURRAH KLOONEY K42	NMMK42	27	38.0	25
MURDEDUKE JAMBOREE J26	CSWJ26	32	37.3	17
MURRAY GRANDO J136	NURJ136	28	35.7	5
MURRAY JUDGE J14	NURJ14	27	37.0	15
NEWLYN PARK EMPEROR J6	SKOJ6	20	40.0	40
PA RANCH HOUSE 349	USA17585042	30	36.4	12
PARINGA RED PILBARA K146 (RED)	HKFK146	24	35.8	6
RAFF HINGAIA J347	QRFJ347	31	40.1	41
RENNYLEA H556	NORH556	22	38.0	25
RENNYLEA K163	NORK163	33	35.8	6
RENNYLEA K178	NORK178	28	37.1	16
STONEY POINT HEINEKEN H22	SGMH22	36	38.3	29
TWYNAM J122	NXTJ122	23	37.8	22



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Birth Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	22	36.1	9
WEATHERLY JAMES J17	CWDJ17	27	38.1	28
WEERAN JOEL J13	VHWJ13	22	36.1	9



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Gestation Length (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	20	280.3	26
ARDCAIRNIE J27	WJMJ27	29	278.2	6
ARDROSSAN HONOUR H255	NAQH255	30	281.6	34
AYRVALE GENETIC G11	HIOG11	17	280.4	29
BANNABY ABERDEEN J137	ECMJ137	29	277.4	3
BANNABY DAIQUIRI J56	ECMJ56	30	279.5	18
BOONAROO FEDERATION F49	HCAF49	28	277.8	4
BOOROOMOOKA KINGY K9	NGMK9	22	282.9	39
BOWMAN AUSTRALIA K2	BOWK2	22	279.3	17
BROOKLANA DREAM H29	AMQH29	25	279.7	19
BROOKLANA HI TOWER H64	AMQH64	27	282.9	39
BROOKLANA TM EMPEROR J64	AMQJ64	32	278.3	10
CLEA H028	NRZH028	27	278.0	5
COFFIN CREEK JOKER J202	NIWJ202	28	279.9	20
COOLANA CONVERSION - K026	VCCK026	29	279.9	20
COONAMBLE JUNIOR J266	WDCJ266	22	282.7	38
DAVID'S HARVEY ALLBANGER H42	CWDH42	23	279.1	15
DENHOLM GLEN G10 BARTEL J41	EDUJ41	30	280.0	22
DULVERTON JACKPOT J267	NGCJ267	22	278.2	6
DUNOON HIGHPOINT H744	BHRH744	29	281.1	32
GK 26 FEDERER F23 (RED)	QFCF23	24	282.4	36
GRANITE RIDGE JUPITER J42	SJKJ42	22	278.2	6
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	27	283.0	41
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	16	281.0	31
MILLAH MURRAH KINGDOM K35	NMMK35	32	282.2	35
MILLAH MURRAH KLOONEY K42	NMMK42	27	279.1	15
MURDEDUKE JAMBOREE J26	CSWJ26	31	278.9	14
MURRAY GRANDO J136	NURJ136	26	277.2	2
MURRAY JUDGE J14	NURJ14	25	278.2	6
NEWLYN PARK EMPEROR J6	SKOJ6	20	278.3	10
PA RANCH HOUSE 349	USA17585042	28	280.0	22
PARINGA RED PILBARA K146 (RED)	HKFK146	24	282.4	36
RAFF HINGAIA J347	QRFJ347	30	278.8	13
RENNYLEA H556	NORH556	23	281.2	33
RENNYLEA K163	NORK163	32	280.6	30
RENNYLEA K178	NORK178	27	277.0	1
STONEY POINT HEINEKEN H22	SGMH22	30	280.3	26
TWYNAM J122	NXTJ122	23	280.0	22



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Gestation Length (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	22	280.2	25
WEATHERLY JAMES J17	CWDJ17	24	280.3	26
WEERAN JOEL J13	VHWJ13	21	278.6	12



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - 200 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	21	213.4	9
ARDCAIRNIE J27	WJMJ27	34	215.5	7
ARDROSSAN HONOUR H255	NAQH255	34	207.8	22
AYRVALE GENETIC G11	HIOG11	22	219.0	1
BANNABY ABERDEEN J137	ECMJ137	35	212.7	12
BANNABY DAIQUIRI J56	ECMJ56	32	201.8	37
BOONAROO FEDERATION F49	HCAF49	28	204.7	30
BOOROOMOOKA KINGY K9	NGMK9	24	202.1	36
BOWMAN AUSTRALIA K2	BOWK2	23	210.7	14
BROOKLANA DREAM H29	AMQH29	27	205.5	28
BROOKLANA HI TOWER H64	AMQH64	27	207.4	23
BROOKLANA TM EMPEROR J64	AMQJ64	38	217.0	4
CLEA H028	NRZH028	30	202.6	33
COFFIN CREEK JOKER J202	NIWJ202	31	197.7	41
COOLANA CONVERSION - K026	VCCK026	30	202.5	34
COONAMBLE JUNIOR J266	WDCJ266	24	203.4	32
DAVID'S HARVEY ALLBANGER H42	CWDH42	32	198.1	40
DENHOLM GLEN G10 BARTEL J41	EDUJ41	36	201.4	38
DULVERTON JACKPOT J267	NGCJ267	25	210.6	15
DUNOON HIGHPOINT H744	BHRH744	34	202.4	35
GK 26 FEDERER F23 (RED)	QFCF23	30	217.2	3
GRANITE RIDGE JUPITER J42	SJKJ42	24	213.2	10
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	30	207.3	24
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	23	210.6	15
MILLAH MURRAH KINGDOM K35	NMMK35	32	204.3	31
MILLAH MURRAH KLOONEY K42	NMMK42	31	206.0	26
MURDEDUKE JAMBOREE J26	CSWJ26	34	209.9	17
MURRAY GRANDO J136	NURJ136	31	205.8	27
MURRAY JUDGE J14	NURJ14	27	206.9	25
NEWLYN PARK EMPEROR J6	SKOJ6	22	218.2	2
PA RANCH HOUSE 349	USA17585042	35	208.7	18
PARINGA RED PILBARA K146 (RED)	HKFK146	24	198.2	39
RAFF HINGAIA J347	QRFJ347	32	212.2	13
RENNYLEA H556	NORH556	23	208.6	19
RENNYLEA K163	NORK163	36	208.5	20
RENNYLEA K178	NORK178	31	205.3	29
STONEY POINT HEINEKEN H22	SGMH22	35	214.7	8
TWYNAM J122	NXTJ122	24	216.3	6



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - 200 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	22	213.0	11
WEATHERLY JAMES J17	CWDJ17	32	208.3	21
WEERAN JOEL J13	VHWJ13	24	216.5	5



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - 400 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	18	351.6	20
ARDCAIRNIE J27	WJMJ27	33	363.0	7
ARDROSSAN HONOUR H255	NAQH255	31	351.6	20
AYRVALE GENETIC G11	HIOG11	18	365.2	4
BANNABY ABERDEEN J137	ECMJ137	29	362.0	9
BANNABY DAIQUIRI J56	ECMJ56	29	347.0	32
BOONAROO FEDERATION F49	HCAF49	24	349.9	27
BOOROOMOOKA KINGY K9	NGMK9	21	350.7	26
BOWMAN AUSTRALIA K2	BOWK2	21	357.1	14
BROOKLANA DREAM H29	AMQH29	23	343.4	36
BROOKLANA HI TOWER H64	AMQH64	24	357.0	15
BROOKLANA TM EMPEROR J64	AMQJ64	29	379.2	1
CLEA H028	NRZH028	26	350.9	25
COFFIN CREEK JOKER J202	NIWJ202	28	344.7	35
COOLANA CONVERSION - K026	VCCK026	25	341.8	39
COONAMBLE JUNIOR J266	WDCJ266	21	347.9	30
DAVID'S HARVEY ALLBANGER H42	CWDH42	27	336.1	40
DENHOLM GLEN G10 BARTEL J41	EDUJ41	30	346.1	34
DULVERTON JACKPOT J267	NGCJ267	21	359.0	12
DUNOON HIGHPOINT H744	BHRH744	29	346.5	33
GK 26 FEDERER F23 (RED)	QFCF23	22	360.2	10
GRANITE RIDGE JUPITER J42	SJKJ42	18	363.1	6
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	24	351.3	23
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	18	349.3	28
MILLAH MURRAH KINGDOM K35	NMMK35	29	342.9	38
MILLAH MURRAH KLOONEY K42	NMMK42	25	343.2	37
MURDEDUKE JAMBOREE J26	CSWJ26	28	354.4	18
MURRAY GRANDO J136	NURJ136	26	351.4	22
MURRAY JUDGE J14	NURJ14	22	347.1	31
NEWLYN PARK EMPEROR J6	SKOJ6	17	365.4	3
PA RANCH HOUSE 349	USA17585042	29	353.4	19
PARINGA RED PILBARA K146 (RED)	HKFK146	20	335.6	41
RAFF HINGAIA J347	QRFJ347	27	362.7	8
RENNYLEA H556	NORH556	21	356.5	17
RENNYLEA K163	NORK163	33	348.0	29
RENNYLEA K178	NORK178	24	351.0	24
STONEY POINT HEINEKEN H22	SGMH22	30	363.8	5
TWYNAM J122	NXTJ122	21	358.8	13



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - 400 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	19	367.0	2
WEATHERLY JAMES J17	CWDJ17	24	357.0	15
WEERAN JOEL J13	VHWJ13	21	360.1	11



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - 600 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	14	605.3	25
ARDCAIRNIE J27	WJMJ27	28	635.4	2
ARDROSSAN HONOUR H255	NAQH255	27	591.5	36
AYRVALE GENETIC G11	HIOG11	17	633.7	3
BANNABY ABERDEEN J137	ECMJ137	21	616.5	11
BANNABY DAIQUIRI J56	ECMJ56	19	596.8	29
BOONAROO FEDERATION F49	HCAF49	21	611.1	16
BOOROOMOOKA KINGY K9	NGMK9	16	608.2	20
BOWMAN AUSTRALIA K2	BOWK2	14	615.9	12
BROOKLANA DREAM H29	AMQH29	18	592.7	34
BROOKLANA HI TOWER H64	AMQH64	21	622.4	8
BROOKLANA TM EMPEROR J64	AMQJ64	25	639.1	1
CLEA H028	NRZH028	22	590.5	38
COFFIN CREEK JOKER J202	NIWJ202	20	610.8	18
COOLANA CONVERSION - K026	VCCK026	21	588.6	39
COONAMBLE JUNIOR J266	WDCJ266	18	625.3	7
DAVID'S HARVEY ALLBANGER H42	CWDH42	18	577.5	40
DENHOLM GLEN G10 BARTEL J41	EDUJ41	28	591.3	37
DULVERTON JACKPOT J267	NGCJ267	15	619.3	10
DUNOON HIGHPOINT H744	BHRH744	27	607.0	22
GK 26 FEDERER F23 (RED)	QFCF23	18	610.9	17
GRANITE RIDGE JUPITER J42	SJKJ42	14	613.6	14
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	20	596.0	30
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	16	592.0	35
MILLAH MURRAH KINGDOM K35	NMMK35	22	599.9	27
MILLAH MURRAH KLOONEY K42	NMMK42	22	594.2	33
MURDEDUKE JAMBOREE J26	CSWJ26	23	605.2	26
MURRAY GRANDO J136	NURJ136	21	608.1	21
MURRAY JUDGE J14	NURJ14	19	608.3	19
NEWLYN PARK EMPEROR J6	SKOJ6	14	625.5	6
PA RANCH HOUSE 349	USA17585042	26	598.4	28
PARINGA RED PILBARA K146 (RED)	HKFK146	16	568.9	41
RAFF HINGAIA J347	QRFJ347	22	613.9	13
RENNYLEA H556	NORH556	11	594.5	32
RENNYLEA K163	NORK163	26	605.6	24
RENNYLEA K178	NORK178	23	595.6	31
STONEY POINT HEINEKEN H22	SGMH22	16	620.2	9
TWYNAM J122	NXTJ122	15	613.2	15



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - 600 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	15	626.4	5
WEATHERLY JAMES J17	CWDJ17	23	606.3	23
WEERAN JOEL J13	VHWJ13	15	629.2	4



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Days to Calving (heifers) (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	3	310.8	31
ARDCAIRNIE J27	WJMJ27	3	301.2	23
ARDROSSAN HONOUR H255	NAQH255	4	294.8	10
BANNABY ABERDEEN J137	ECMJ137	8	293.0	8
BANNABY DAIQUIRI J56	ECMJ56	4	314.7	36
BOONAROO FEDERATION F49	HCAF49	5	297.2	13
BOOROOMOOKA KINGY K9	NGMK9	3	289.5	6
BOWMAN AUSTRALIA K2	BOKW2	7	288.2	5
BROOKLANA DREAM H29	AMQH29	3	327.9	39
BROOKLANA HI TOWER H64	AMQH64	5	312.0	33
BROOKLANA TM EMPEROR J64	AMQJ64	6	299.9	21
CLEA H028	NRZH028	4	283.4	1
COFFIN CREEK JOKER J202	NIWJ202	4	299.1	15
COOLANA CONVERSION - K026	VCCK026	3	283.7	2
COONAMBLE JUNIOR J266	WDCJ266	3	299.2	16
DAVID'S HARVEY ALLBANGER H42	CWDH42	6	330.7	40
DENHOLM GLEN G10 BARTEL J41	EDUJ41	5	311.6	32
DULVERTON JACKPOT J267	NGCJ267	2	307.5	30
DUNOON HIGHPOINT H744	BHRH744	3	283.9	3
GK 26 FEDERER F23 (RED)	QFCF23	3	320.2	37
GRANITE RIDGE JUPITER J42	SJKJ42	5	323.3	38
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	6	299.7	19
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	2	299.7	19
MILLAH MURRAH KINGDOM K35	NMMK35	8	305.4	26
MILLAH MURRAH KLOONEY K42	NMMK42	6	291.5	7
MURDEDUKE JAMBOREE J26	CSWJ26	7	307.3	29
MURRAY GRANDO J136	NURJ136	6	294.4	9
MURRAY JUDGE J14	NURJ14	4	303.0	24
NEWLYN PARK EMPEROR J6	SKOJ6	5	285.1	4
PA RANCH HOUSE 349	USA17585042	6	314.3	35
PARINGA RED PILBARA K146 (RED)	HKFK146	5	313.2	34
RAFF HINGAIA J347	QRFJ347	7	298.7	14
RENNYLEA H556	NORH556	6	299.2	16
RENNYLEA K163	NORK163	9	300.4	22
RENNYLEA K178	NORK178	3	296.5	12
STONEY POINT HEINEKEN H22	SGMH22	8	295.7	11
TWYNAM J122	NXTJ122	8	307.2	28
WAITARA TB KNOCKOUT K61	BSCK61	4	299.4	18



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Days to Calving (heifers) (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WEATHERLY JAMES J17	CWDJ17	6	305.5	27
WEERAN JOEL J13	VHWJ13	7	304.7	25



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Scan EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	21	58.0	40
ARDCAIRNIE J27	WJMJ27	35	61.1	12
ARDROSSAN HONOUR H255	NAQH255	35	60.1	22
AYRVALE GENETIC G11	HIOG11	21	59.2	32
BANNABY ABERDEEN J137	ECMJ137	33	58.9	37
BANNABY DAIQUIRI J56	ECMJ56	31	57.5	41
BOONAROO FEDERATION F49	HCAF49	29	59.1	33
BOOROOMOOKA KINGY K9	NGMK9	22	59.7	26
BOWMAN AUSTRALIA K2	BOWK2	23	59.7	26
BROOKLANA DREAM H29	AMQH29	25	60.9	17
BROOKLANA HI TOWER H64	AMQH64	29	59.6	29
BROOKLANA TM EMPEROR J64	AMQJ64	35	60.0	24
CLEA H028	NRZH028	29	61.9	4
COFFIN CREEK JOKER J202	NIWJ202	29	59.3	31
COOLANA CONVERSION - K026	VCCK026	29	59.1	33
COONAMBLE JUNIOR J266	WDCJ266	23	60.5	21
DAVID'S HARVEY ALLBANGER H42	CWDH42	28	59.7	26
DENHOLM GLEN G10 BARTEL J41	EDUJ41	36	61.0	14
DULVERTON JACKPOT J267	NGCJ267	25	58.4	38
DUNOON HIGHPOINT H744	BHRH744	33	58.1	39
GK 26 FEDERER F23 (RED)	QFCF23	27	59.0	35
GRANITE RIDGE JUPITER J42	SJKJ42	22	60.9	17
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	29	60.7	20
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	21	61.8	6
MILLAH MURRAH KINGDOM K35	NMMK35	31	60.1	22
MILLAH MURRAH KLOONEY K42	NMMK42	31	59.8	25
MURDEDUKE JAMBOREE J26	CSWJ26	33	59.0	35
MURRAY GRANDO J136	NURJ136	29	61.3	11
MURRAY JUDGE J14	NURJ14	25	61.5	9
NEWLYN PARK EMPEROR J6	SKOJ6	21	61.0	14
PA RANCH HOUSE 349	USA17585042	33	59.5	30
PARINGA RED PILBARA K146 (RED)	HKFK146	23	61.1	12
RAFF HINGAIA J347	QRFJ347	32	63.6	1
RENNYLEA H556	NORH556	21	61.9	4
RENNYLEA K163	NORK163	34	62.4	2
RENNYLEA K178	NORK178	30	61.6	8
STONEY POINT HEINEKEN H22	SGMH22	33	61.5	9
TWYNAM J122	NXTJ122	26	60.9	17



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Scan EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	21	62.2	3
WEATHERLY JAMES J17	CWDJ17	31	61.0	14
WEERAN JOEL J13	VHWJ13	24	61.8	6



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Scan Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	21	5.7	11
ARDCAIRNIE J27	WJMJ27	35	6.0	5
ARDROSSAN HONOUR H255	NAQH255	35	5.7	11
AYRVALE GENETIC G11	HIOG11	21	5.1	34
BANNABY ABERDEEN J137	ECMJ137	33	4.6	41
BANNABY DAIQUIRI J56	ECMJ56	31	5.6	15
BOONAROO FEDERATION F49	HCAF49	29	5.5	20
BOOROOMOOKA KINGY K9	NGMK9	22	5.6	15
BOWMAN AUSTRALIA K2	BOWK2	23	5.6	15
BROOKLANA DREAM H29	AMQH29	25	5.2	32
BROOKLANA HI TOWER H64	AMQH64	29	5.5	20
BROOKLANA TM EMPEROR J64	AMQJ64	35	5.4	23
CLEA H028	NRZH028	29	5.5	20
COFFIN CREEK JOKER J202	NIWJ202	29	5.6	15
COOLANA CONVERSION - K026	VCCK026	27	5.8	9
COONAMBLE JUNIOR J266	WDCJ266	23	5.3	30
DAVID'S HARVEY ALLBANGER H42	CWDH42	28	5.1	34
DENHOLM GLEN G10 BARTEL J41	EDUJ41	36	5.6	15
DULVERTON JACKPOT J267	NGCJ267	25	5.2	32
DUNOON HIGHPOINT H744	BHRH744	34	5.4	23
GK 26 FEDERER F23 (RED)	QFCF23	27	5.8	9
GRANITE RIDGE JUPITER J42	SJKJ42	22	5.4	23
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	29	5.4	23
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	21	5.0	39
MILLAH MURRAH KINGDOM K35	NMMK35	31	5.0	39
MILLAH MURRAH KLOONEY K42	NMMK42	31	5.3	30
MURDEDUKE JAMBOREE J26	CSWJ26	33	5.1	34
MURRAY GRANDO J136	NURJ136	28	5.1	34
MURRAY JUDGE J14	NURJ14	25	5.9	6
NEWLYN PARK EMPEROR J6	SKOJ6	21	5.4	23
PA RANCH HOUSE 349	USA17585042	32	5.9	6
PARINGA RED PILBARA K146 (RED)	HKFK146	23	6.1	4
RAFF HINGAIA J347	QRFJ347	32	5.1	34
RENNYLEA H556	NORH556	21	5.4	23
RENNYLEA K163	NORK163	34	6.2	2
RENNYLEA K178	NORK178	30	5.9	6
STONEY POINT HEINEKEN H22	SGMH22	32	5.4	23
TWYNAM J122	NXTJ122	24	6.2	2



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Scan Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	21	5.7	11
WEATHERLY JAMES J17	CWDJ17	31	6.4	1
WEERAN JOEL J13	VHWJ13	24	5.7	11



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Scan Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	21	8.6	7
ARDCAIRNIE J27	WJMJ27	34	8.5	8
ARDROSSAN HONOUR H255	NAQH255	35	7.4	36
AYRVALE GENETIC G11	HIOG11	21	7.8	27
BANNABY ABERDEEN J137	ECMJ137	30	6.6	41
BANNABY DAIQUIRI J56	ECMJ56	31	8.3	15
BOONAROO FEDERATION F49	HCAF49	28	7.0	40
BOOROOMOOKA KINGY K9	NGMK9	22	7.9	25
BOWMAN AUSTRALIA K2	BOWK2	23	8.4	11
BROOKLANA DREAM H29	AMQH29	24	7.7	28
BROOKLANA HI TOWER H64	AMQH64	27	8.2	17
BROOKLANA TM EMPEROR J64	AMQJ64	35	7.9	25
CLEA H028	NRZH028	29	8.1	18
COFFIN CREEK JOKER J202	NIWJ202	28	8.1	18
COOLANA CONVERSION - K026	VCCK026	28	9.1	5
COONAMBLE JUNIOR J266	WDCJ266	23	8.0	23
DAVID'S HARVEY ALLBANGER H42	CWDH42	26	7.1	39
DENHOLM GLEN G10 BARTEL J41	EDUJ41	35	8.8	6
DULVERTON JACKPOT J267	NGCJ267	24	7.7	28
DUNOON HIGHPOINT H744	BHRH744	33	8.3	15
GK 26 FEDERER F23 (RED)	QFCF23	27	8.4	11
GRANITE RIDGE JUPITER J42	SJKJ42	21	7.2	38
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	29	7.6	32
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	21	7.7	28
MILLAH MURRAH KINGDOM K35	NMMK35	30	7.5	34
MILLAH MURRAH KLOONEY K42	NMMK42	27	8.1	18
MURDEDUKE JAMBOREE J26	CSWJ26	32	7.7	28
MURRAY GRANDO J136	NURJ136	25	7.5	34
MURRAY JUDGE J14	NURJ14	25	8.5	8
NEWLYN PARK EMPEROR J6	SKOJ6	20	7.6	32
PA RANCH HOUSE 349	USA17585042	28	9.5	1
PARINGA RED PILBARA K146 (RED)	HKFK146	23	9.4	3
RAFF HINGAIA J347	QRFJ347	31	7.4	36
RENNYLEA H556	NORH556	21	8.1	18
RENNYLEA K163	NORK163	32	9.5	1
RENNYLEA K178	NORK178	28	8.5	8
STONEY POINT HEINEKEN H22	SGMH22	33	8.1	18
TWYNAM J122	NXTJ122	26	8.4	11



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Scan Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	18	8.4	11
WEATHERLY JAMES J17	CWDJ17	29	9.3	4
WEERAN JOEL J13	VHWJ13	24	8.0	23



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Scan IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	21	6.0	10
ARDCAIRNIE J27	WJMJ27	35	6.0	10
ARDROSSAN HONOUR H255	NAQH255	35	6.1	7
AYRVALE GENETIC G11	HIOG11	21	5.9	14
BANNABY ABERDEEN J137	ECMJ137	33	5.0	41
BANNABY DAIQUIRI J56	ECMJ56	31	6.0	10
BOONAROO FEDERATION F49	HCAF49	29	5.4	39
BOOROOMOOKA KINGY K9	NGMK9	22	5.8	21
BOWMAN AUSTRALIA K2	BOWK2	23	5.8	21
BROOKLANA DREAM H29	AMQH29	25	5.9	14
BROOKLANA HI TOWER H64	AMQH64	29	5.7	27
BROOKLANA TM EMPEROR J64	AMQJ64	35	5.6	35
CLEA H028	NRZH028	29	6.2	4
COFFIN CREEK JOKER J202	NIWJ202	29	5.7	27
COOLANA CONVERSION - K026	VCCK026	29	6.5	1
COONAMBLE JUNIOR J266	WDCJ266	23	6.2	4
DAVID'S HARVEY ALLBANGER H42	CWDH42	28	5.4	39
DENHOLM GLEN G10 BARTEL J41	EDUJ41	36	5.9	14
DULVERTON JACKPOT J267	NGCJ267	25	5.8	21
DUNOON HIGHPOINT H744	BHRH744	34	5.7	27
GK 26 FEDERER F23 (RED)	QFCF23	27	5.7	27
GRANITE RIDGE JUPITER J42	SJKJ42	22	5.6	35
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	29	5.9	14
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	21	5.6	35
MILLAH MURRAH KINGDOM K35	NMMK35	31	5.5	38
MILLAH MURRAH KLOONEY K42	NMMK42	31	5.8	21
MURDEDUKE JAMBOREE J26	CSWJ26	33	5.8	21
MURRAY GRANDO J136	NURJ136	29	6.0	10
MURRAY JUDGE J14	NURJ14	25	5.7	27
NEWLYN PARK EMPEROR J6	SKOJ6	21	5.9	14
PA RANCH HOUSE 349	USA17585042	33	5.9	14
PARINGA RED PILBARA K146 (RED)	HKFK146	23	6.4	2
RAFF HINGAIA J347	QRFJ347	32	5.9	14
RENNYLEA H556	NORH556	21	6.1	7
RENNYLEA K163	NORK163	34	6.2	4
RENNYLEA K178	NORK178	30	5.7	27
STONEY POINT HEINEKEN H22	SGMH22	33	5.7	27
TWYNAM J122	NXTJ122	26	5.8	21



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Scan IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	21	5.7	27
WEATHERLY JAMES J17	CWDJ17	31	6.4	2
WEERAN JOEL J13	VHWJ13	24	6.1	7



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Carcase Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	443.3	19
ARDCAIRNIE J27	WJMJ27	21	473.7	2
ARDROSSAN HONOUR H255	NAQH255	22	439.2	25
AYRVALE GENETIC G11	HIOG11	11	435.8	32
BANNABY ABERDEEN J137	ECMJ137	16	426.4	36
BANNABY DAIQUIRI J56	ECMJ56	13	435.2	33
BOONAROO FEDERATION F49	HCAF49	17	443.1	20
BOOROOMOOKA KINGY K9	NGMK9	11	451.6	12
BOWMAN AUSTRALIA K2	BOWK2	10	452.2	11
BROOKLANA DREAM H29	AMQH29	16	440.3	22
BROOKLANA HI TOWER H64	AMQH64	12	444.9	16
BROOKLANA TM EMPEROR J64	AMQJ64	20	463.1	7
CLEA H028	NRZH028	20	438.5	29
COFFIN CREEK JOKER J202	NIWJ202	16	449.7	13
COOLANA CONVERSION - K026	VCCK026	13	423.9	37
COONAMBLE JUNIOR J266	WDCJ266	9	469.7	3
DAVID'S HARVEY ALLBANGER H42	CWDH42	12	411.7	41
DENHOLM GLEN G10 BARTEL J41	EDUJ41	19	423.1	39
DULVERTON JACKPOT J267	NGCJ267	10	442.9	21
DUNOON HIGHPOINT H744	BHRH744	15	449.4	14
GK 26 FEDERER F23 (RED)	QFCF23	12	429.5	35
GRANITE RIDGE JUPITER J42	SJKJ42	8	423.7	38
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	12	439.2	25
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	438.7	28
MILLAH MURRAH KINGDOM K35	NMMK35	14	434.4	34
MILLAH MURRAH KLOONEY K42	NMMK42	12	436.2	31
MURDEDUKE JAMBOREE J26	CSWJ26	15	439.1	27
MURRAY GRANDO J136	NURJ136	11	439.5	24
MURRAY JUDGE J14	NURJ14	16	461.7	8
NEWLYN PARK EMPEROR J6	SKOJ6	8	454.8	10
PA RANCH HOUSE 349	USA17585042	17	439.8	23
PARINGA RED PILBARA K146 (RED)	HKFK146	11	422.7	40
RAFF HINGAIA J347	QRFJ347	16	466.9	4
RENNYLEA H556	NORH556	5	443.5	18
RENNYLEA K163	NORK163	19	445.2	15
RENNYLEA K178	NORK178	16	438.0	30
STONEY POINT HEINEKEN H22	SGMH22	11	466.4	5
TWYNAM J122	NXTJ122	7	461.4	9



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Carcase Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	10	463.8	6
WEATHERLY JAMES J17	CWDJ17	15	443.6	17
WEERAN JOEL J13	VHWJ13	9	492.0	1



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Carcase EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	91.2	28
ARDCAIRNIE J27	WJMJ27	21	89.0	36
ARDROSSAN HONOUR H255	NAQH255	22	92.1	18
AYRVALE GENETIC G11	HIOG11	11	88.5	38
BANNABY ABERDEEN J137	ECMJ137	16	90.3	30
BANNABY DAIQUIRI J56	ECMJ56	13	90.8	29
BOONAROO FEDERATION F49	HCAF49	17	87.3	40
BOOROOMOOKA KINGY K9	NGMK9	11	93.4	13
BOWMAN AUSTRALIA K2	BOWK2	10	91.6	23
BROOKLANA DREAM H29	AMQH29	16	96.0	7
BROOKLANA HI TOWER H64	AMQH64	12	87.6	39
BROOKLANA TM EMPEROR J64	AMQJ64	20	91.3	27
CLEA H028	NRZH028	20	97.6	4
COFFIN CREEK JOKER J202	NIWJ202	16	91.8	21
COOLANA CONVERSION - K026	VCCK026	13	88.9	37
COONAMBLE JUNIOR J266	WDCJ266	9	97.3	6
DAVID'S HARVEY ALLBANGER H42	CWDH42	12	94.2	12
DENHOLM GLEN G10 BARTEL J41	EDUJ41	19	92.8	15
DULVERTON JACKPOT J267	NGCJ267	10	92.8	15
DUNOON HIGHPOINT H744	BHRH744	15	89.1	35
GK 26 FEDERER F23 (RED)	QFCF23	12	86.6	41
GRANITE RIDGE JUPITER J42	SJKJ42	8	90.2	31
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	12	92.7	17
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	98.3	3
MILLAH MURRAH KINGDOM K35	NMMK35	14	89.4	33
MILLAH MURRAH KLOONEY K42	NMMK42	12	92.1	18
MURDEDUKE JAMBOREE J26	CSWJ26	15	91.4	26
MURRAY GRANDO J136	NURJ136	11	95.0	10
MURRAY JUDGE J14	NURJ14	16	91.7	22
NEWLYN PARK EMPEROR J6	SKOJ6	8	91.5	25
PA RANCH HOUSE 349	USA17585042	17	92.1	18
PARINGA RED PILBARA K146 (RED)	HKFK146	11	89.3	34
RAFF HINGAIA J347	QRFJ347	16	101.8	1
RENNYLEA H556	NORH556	5	93.3	14
RENNYLEA K163	NORK163	18	98.9	2
RENNYLEA K178	NORK178	16	97.6	4
STONEY POINT HEINEKEN H22	SGMH22	11	94.9	11
TWYNAM J122	NXTJ122	7	91.6	23



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Carcase EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	10	89.9	32
WEATHERLY JAMES J17	CWDJ17	15	95.8	8
WEERAN JOEL J13	VHWJ13	9	95.4	9



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Carcase Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	19.3	22
ARDCAIRNIE J27	WJMJ27	20	22.0	5
ARDROSSAN HONOUR H255	NAQH255	22	19.0	27
AYRVALE GENETIC G11	HIOG11	11	19.7	16
BANNABY ABERDEEN J137	ECMJ137	15	16.0	41
BANNABY DAIQUIRI J56	ECMJ56	13	22.6	2
BOONAROO FEDERATION F49	HCAF49	17	17.5	37
BOOROOMOOKA KINGY K9	NGMK9	11	16.9	40
BOWMAN AUSTRALIA K2	BOWK2	10	18.8	28
BROOKLANA DREAM H29	AMQH29	15	18.2	33
BROOKLANA HI TOWER H64	AMQH64	12	21.1	7
BROOKLANA TM EMPEROR J64	AMQJ64	20	19.6	17
CLEA H028	NRZH028	20	19.2	23
COFFIN CREEK JOKER J202	NIWJ202	16	22.5	3
COOLANA CONVERSION - K026	VCCK026	13	19.9	14
COONAMBLE JUNIOR J266	WDCJ266	9	18.5	29
DAVID'S HARVEY ALLBANGER H42	CWDH42	12	19.5	20
DENHOLM GLEN G10 BARTEL J41	EDUJ41	19	19.4	21
DULVERTON JACKPOT J267	NGCJ267	10	17.5	37
DUNOON HIGHPOINT H744	BHRH744	15	19.1	25
GK 26 FEDERER F23 (RED)	QFCF23	12	18.0	35
GRANITE RIDGE JUPITER J42	SJKJ42	8	18.2	33
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	12	17.3	39
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	19.6	17
MILLAH MURRAH KINGDOM K35	NMMK35	13	20.8	8
MILLAH MURRAH KLOONEY K42	NMMK42	12	18.3	32
MURDEDUKE JAMBOREE J26	CSWJ26	15	20.1	12
MURRAY GRANDO J136	NURJ136	11	20.8	8
MURRAY JUDGE J14	NURJ14	15	18.5	29
NEWLYN PARK EMPEROR J6	SKOJ6	8	19.1	25
PA RANCH HOUSE 349	USA17585042	16	22.5	3
PARINGA RED PILBARA K146 (RED)	HKFK146	11	23.2	1
RAFF HINGAIA J347	QRFJ347	15	20.0	13
RENNYLEA H556	NORH556	5	19.9	14
RENNYLEA K163	NORK163	19	20.2	11
RENNYLEA K178	NORK178	15	20.6	10
STONEY POINT HEINEKEN H22	SGMH22	11	19.2	23
TWYNAM J122	NXTJ122	7	17.6	36



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Carcase Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	9	19.6	17
WEATHERLY JAMES J17	CWDJ17	14	21.7	6
WEERAN JOEL J13	VHWJ13	9	18.4	31



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Carcase Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	15.2	6
ARDCAIRNIE J27	WJMJ27	21	16.2	3
ARDROSSAN HONOUR H255	NAQH255	22	15.2	6
AYRVALE GENETIC G11	HIOG11	11	11.9	38
BANNABY ABERDEEN J137	ECMJ137	16	12.4	36
BANNABY DAIQUIRI J56	ECMJ56	13	14.9	9
BOONAROO FEDERATION F49	HCAF49	16	15.3	4
BOOROOMOOKA KINGY K9	NGMK9	11	14.2	19
BOWMAN AUSTRALIA K2	BOWK2	10	14.2	19
BROOKLANA DREAM H29	AMQH29	16	11.2	41
BROOKLANA HI TOWER H64	AMQH64	12	16.9	2
BROOKLANA TM EMPEROR J64	AMQJ64	20	13.2	30
CLEA H028	NRZH028	20	14.8	11
COFFIN CREEK JOKER J202	NIWJ202	16	14.7	12
COOLANA CONVERSION - K026	VCCK026	13	14.7	12
COONAMBLE JUNIOR J266	WDCJ266	9	11.4	40
DAVID'S HARVEY ALLBANGER H42	CWDH42	12	13.3	28
DENHOLM GLEN G10 BARTEL J41	EDUJ41	19	13.5	24
DULVERTON JACKPOT J267	NGCJ267	10	14.3	17
DUNOON HIGHPOINT H744	BHRH744	15	12.8	32
GK 26 FEDERER F23 (RED)	QFCF23	12	14.4	16
GRANITE RIDGE JUPITER J42	SJKJ42	8	12.0	37
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	12	13.2	30
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	12.8	32
MILLAH MURRAH KINGDOM K35	NMMK35	14	14.6	14
MILLAH MURRAH KLOONEY K42	NMMK42	12	14.9	9
MURDEDUKE JAMBOREE J26	CSWJ26	15	13.7	23
MURRAY GRANDO J136	NURJ136	11	13.4	25
MURRAY JUDGE J14	NURJ14	16	15.0	8
NEWLYN PARK EMPEROR J6	SKOJ6	8	14.1	21
PA RANCH HOUSE 349	USA17585042	17	14.3	17
PARINGA RED PILBARA K146 (RED)	HKFK146	11	15.3	4
RAFF HINGAIA J347	QRFJ347	16	13.4	25
RENNYLEA H556	NORH556	5	11.8	39
RENNYLEA K163	NORK163	19	12.6	35
RENNYLEA K178	NORK178	16	14.6	14
STONEY POINT HEINEKEN H22	SGMH22	11	12.8	32
TWYNAM J122	NXTJ122	7	17.5	1



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Carcase Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	10	13.3	28
WEATHERLY JAMES J17	CWDJ17	15	13.4	25
WEERAN JOEL J13	VHWJ13	9	14.0	22



## Angus Sire Benchmarking Program - Progeny Performance Report

## Cohort: 6 - Carcase IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	10.6	3
ARDCAIRNIE J27	WJMJ27	21	7.9	27
ARDROSSAN HONOUR H255	NAQH255	22	8.3	23
AYRVALE GENETIC G11	HIOG11	11	9.4	10
BANNABY ABERDEEN J137	ECMJ137	16	7.0	39
BANNABY DAIQUIRI J56	ECMJ56	13	11.1	2
BOONAROO FEDERATION F49	HCAF49	17	7.1	37
BOOROOMOOKA KINGY K9	NGMK9	11	10.4	5
BOWMAN AUSTRALIA K2	BOWK2	10	8.6	19
BROOKLANA DREAM H29	AMQH29	16	7.1	37
BROOKLANA HI TOWER H64	AMQH64	12	10.1	6
BROOKLANA TM EMPEROR J64	AMQJ64	20	7.2	35
CLEA H028	NRZH028	20	9.8	7
COFFIN CREEK JOKER J202	NIWJ202	16	7.4	32
COOLANA CONVERSION - K026	VCCK026	13	9.6	9
COONAMBLE JUNIOR J266	WDCJ266	9	8.6	19
DAVID'S HARVEY ALLBANGER H42	CWDH42	12	7.2	35
DENHOLM GLEN G10 BARTEL J41	EDUJ41	19	8.5	21
DULVERTON JACKPOT J267	NGCJ267	10	9.0	13
DUNOON HIGHPOINT H744	BHRH744	15	8.0	26
GK 26 FEDERER F23 (RED)	QFCF23	12	6.6	41
GRANITE RIDGE JUPITER J42	SJKJ42	8	8.9	14
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	12	8.8	15
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	7.7	29
MILLAH MURRAH KINGDOM K35	NMMK35	14	7.4	32
MILLAH MURRAH KLOONEY K42	NMMK42	12	9.2	12
MURDEDUKE JAMBOREE J26	CSWJ26	15	9.8	7
MURRAY GRANDO J136	NURJ136	11	10.6	3
MURRAY JUDGE J14	NURJ14	16	7.6	31
NEWLYN PARK EMPEROR J6	SKOJ6	8	8.1	25
PA RANCH HOUSE 349	USA17585042	17	8.8	15
PARINGA RED PILBARA K146 (RED)	HKFK146	11	11.6	1
RAFF HINGAIA J347	QRFJ347	16	6.7	40
RENNYLEA H556	NORH556	5	7.7	29
RENNYLEA K163	NORK163	19	8.2	24
RENNYLEA K178	NORK178	16	7.4	32
STONEY POINT HEINEKEN H22	SGMH22	11	8.5	21
TWYNAM J122	NXTJ122	7	8.8	15



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Carcase IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	10	8.7	18
WEATHERLY JAMES J17	CWDJ17	15	9.3	11
WEERAN JOEL J13	VHWJ13	9	7.9	27



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Net Feed Intake (kg/day)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	-3.3	33
ARDCAIRNIE J27	WJMJ27	21	-3.5	26
ARDROSSAN HONOUR H255	NAQH255	22	-3.1	35
AYRVALE GENETIC G11	HIOG11	10	-3.9	15
BANNABY ABERDEEN J137	ECMJ137	14	-4.1	8
BANNABY DAIQUIRI J56	ECMJ56	14	-3.9	15
BOONAROO FEDERATION F49	HCAF49	17	-3.6	25
BOOROOMOOKA KINGY K9	NGMK9	12	-3.2	34
BOWMAN AUSTRALIA K2	BOWK2	10	-4.8	1
BROOKLANA DREAM H29	AMQH29	16	-3.4	29
BROOKLANA HI TOWER H64	AMQH64	13	-2.9	38
BROOKLANA TM EMPEROR J64	AMQJ64	20	-4.2	7
CLEA H028	NRZH028	20	-3.5	26
COFFIN CREEK JOKER J202	NIWJ202	16	-4.4	3
COOLANA CONVERSION - K026	VCCK026	14	-4.1	8
COONAMBLE JUNIOR J266	WDCJ266	10	-3.7	21
DAVID'S HARVEY ALLBANGER H42	CWDH42	12	-4.1	8
DENHOLM GLEN G10 BARTEL J41	EDUJ41	20	-4.1	8
DULVERTON JACKPOT J267	NGCJ267	10	-2.9	38
DUNOON HIGHPOINT H744	BHRH744	16	-4.3	4
GK 26 FEDERER F23 (RED)	QFCF23	10	-3.5	26
GRANITE RIDGE JUPITER J42	SJKJ42	8	-4.3	4
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	13	-4.1	8
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	-3.8	18
MILLAH MURRAH KINGDOM K35	NMMK35	15	-4.0	13
MILLAH MURRAH KLOONEY K42	NMMK42	11	-3.4	29
MURDEDUKE JAMBOREE J26	CSWJ26	15	-3.8	18
MURRAY GRANDO J136	NURJ136	11	-2.8	41
MURRAY JUDGE J14	NURJ14	17	-3.4	29
NEWLYN PARK EMPEROR J6	SKOJ6	8	-3.8	18
PA RANCH HOUSE 349	USA17585042	16	-2.9	38
PARINGA RED PILBARA K146 (RED)	HKFK146	12	-3.0	36
RAFF HINGAIA J347	QRFJ347	16	-4.3	4
RENNYLEA H556	NORH556	6	-3.4	29
RENNYLEA K163	NORK163	19	-3.7	21
RENNYLEA K178	NORK178	18	-3.9	15
STONEY POINT HEINEKEN H22	SGMH22	12	-4.0	13
TWYNAM J122	NXTJ122	7	-3.7	21



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Net Feed Intake (kg/day)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	9	-4.8	1
WEATHERLY JAMES J17	CWDJ17	15	-3.7	21
WEERAN JOEL J13	VHWJ13	9	-3.0	36



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - MSA Marble Score (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	617.7	1
ARDCAIRNIE J27	WJMJ27	21	465.3	32
ARDROSSAN HONOUR H255	NAQH255	22	504.6	19
AYRVALE GENETIC G11	HIOG11	11	506.0	18
BANNABY ABERDEEN J137	ECMJ137	16	454.5	36
BANNABY DAIQUIRI J56	ECMJ56	13	543.1	6
BOONAROO FEDERATION F49	HCAF49	17	439.9	39
BOOROOMOOKA KINGY K9	NGMK9	11	515.7	14
BOWMAN AUSTRALIA K2	BOWK2	10	492.7	21
BROOKLANA DREAM H29	AMQH29	16	479.7	27
BROOKLANA HI TOWER H64	AMQH64	12	486.0	25
BROOKLANA TM EMPEROR J64	AMQJ64	20	459.4	34
CLEA H028	NRZH028	20	553.1	4
COFFIN CREEK JOKER J202	NIWJ202	16	438.6	40
COOLANA CONVERSION - K026	VCCK026	13	532.5	8
COONAMBLE JUNIOR J266	WDCJ266	9	514.6	16
DAVID'S HARVEY ALLBANGER H42	CWDH42	12	466.6	31
DENHOLM GLEN G10 BARTEL J41	EDUJ41	19	491.2	22
DULVERTON JACKPOT J267	NGCJ267	10	549.8	5
DUNOON HIGHPOINT H744	BHRH744	15	506.4	17
GK 26 FEDERER F23 (RED)	QFCF23	12	448.0	38
GRANITE RIDGE JUPITER J42	SJKJ42	8	475.5	28
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	12	518.6	13
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	469.0	30
MILLAH MURRAH KINGDOM K35	NMMK35	14	471.2	29
MILLAH MURRAH KLOONEY K42	NMMK42	12	524.8	11
MURDEDUKE JAMBOREE J26	CSWJ26	15	543.0	7
MURRAY GRANDO J136	NURJ136	11	598.9	2
MURRAY JUDGE J14	NURJ14	16	457.2	35
NEWLYN PARK EMPEROR J6	SKOJ6	8	488.5	24
PA RANCH HOUSE 349	USA17585042	17	518.8	12
PARINGA RED PILBARA K146 (RED)	HKFK146	11	588.6	3
RAFF HINGAIA J347	QRFJ347	16	416.9	41
RENNYLEA H556	NORH556	5	448.2	37
RENNYLEA K163	NORK163	19	489.9	23
RENNYLEA K178	NORK178	16	462.0	33
STONEY POINT HEINEKEN H22	SGMH22	11	515.3	15
TWYNAM J122	NXTJ122	7	528.7	10



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - MSA Marble Score (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	10	481.4	26
WEATHERLY JAMES J17	CWDJ17	15	531.6	9
WEERAN JOEL J13	VHWJ13	9	495.2	20



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - MSA Ossification (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	136.0	3
ARDCAIRNIE J27	WJMJ27	21	141.5	16
ARDROSSAN HONOUR H255	NAQH255	22	141.0	14
AYRVALE GENETIC G11	HIOG11	11	145.9	30
BANNABY ABERDEEN J137	ECMJ137	16	131.7	1
BANNABY DAIQUIRI J56	ECMJ56	13	145.7	28
BOONAROO FEDERATION F49	HCAF49	17	143.8	22
BOOROOMOOKA KINGY K9	NGMK9	11	148.5	35
BOWMAN AUSTRALIA K2	BOWK2	10	141.5	16
BROOKLANA DREAM H29	AMQH29	16	147.6	33
BROOKLANA HI TOWER H64	AMQH64	13	147.3	31
BROOKLANA TM EMPEROR J64	AMQJ64	20	140.8	13
CLEA H028	NRZH028	20	145.7	28
COFFIN CREEK JOKER J202	NIWJ202	16	137.8	8
COOLANA CONVERSION - K026	VCCK026	13	143.0	19
COONAMBLE JUNIOR J266	WDCJ266	8	149.8	37
DAVID'S HARVEY ALLBANGER H42	CWDH42	10	151.7	40
DENHOLM GLEN G10 BARTEL J41	EDUJ41	19	141.2	15
DULVERTON JACKPOT J267	NGCJ267	10	137.9	9
DUNOON HIGHPOINT H744	BHRH744	14	151.5	39
GK 26 FEDERER F23 (RED)	QFCF23	10	136.7	6
GRANITE RIDGE JUPITER J42	SJKJ42	7	137.5	7
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	12	135.9	2
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	140.1	11
MILLAH MURRAH KINGDOM K35	NMMK35	14	144.2	23
MILLAH MURRAH KLOONEY K42	NMMK42	12	145.2	25
MURDEDUKE JAMBOREE J26	CSWJ26	15	143.0	19
MURRAY GRANDO J136	NURJ136	11	145.6	27
MURRAY JUDGE J14	NURJ14	16	139.3	10
NEWLYN PARK EMPEROR J6	SKOJ6	8	151.4	38
PA RANCH HOUSE 349	USA17585042	16	149.7	36
PARINGA RED PILBARA K146 (RED)	HKFK146	11	142.9	18
RAFF HINGAIA J347	QRFJ347	16	145.4	26
RENNYLEA H556	NORH556	5	154.1	41
RENNYLEA K163	NORK163	19	143.1	21
RENNYLEA K178	NORK178	17	144.8	24
STONEY POINT HEINEKEN H22	SGMH22	11	136.3	4
TWYNAM J122	NXTJ122	6	140.6	12



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - MSA Ossification (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	9	147.8	34
WEATHERLY JAMES J17	CWDJ17	15	136.5	5
WEERAN JOEL J13	VHWJ13	8	147.3	31



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - MSA Index (Index)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
AJC E91	NXOE91	10	66.7	1
ARDCAIRNIE J27	WJMJ27	21	65.3	9
ARDROSSAN HONOUR H255	NAQH255	22	64.8	17
AYRVALE GENETIC G11	HIOG11	11	64.7	19
BANNABY ABERDEEN J137	ECMJ137	14	64.2	33
BANNABY DAIQUIRI J56	ECMJ56	13	65.1	13
BOONAROO FEDERATION F49	HCAF49	17	63.9	39
BOOROOMOOKA KINGY K9	NGMK9	10	65.0	16
BOWMAN AUSTRALIA K2	BOWK2	10	64.7	19
BROOKLANA DREAM H29	AMQH29	15	64.0	36
BROOKLANA HI TOWER H64	AMQH64	13	64.7	19
BROOKLANA TM EMPEROR J64	AMQJ64	20	64.6	23
CLEA H028	NRZH028	19	65.5	6
COFFIN CREEK JOKER J202	NIWJ202	16	64.3	30
COOLANA CONVERSION - K026	VCCK026	12	64.8	17
COONAMBLE JUNIOR J266	WDCJ266	8	65.2	10
DAVID'S HARVEY ALLBANGER H42	CWDH42	10	63.4	40
DENHOLM GLEN G10 BARTEL J41	EDUJ41	18	64.3	30
DULVERTON JACKPOT J267	NGCJ267	10	65.8	2
DUNOON HIGHPOINT H744	BHRH744	14	64.4	27
GK 26 FEDERER F23 (RED)	QFCF23	10	64.4	27
GRANITE RIDGE JUPITER J42	SJKJ42	7	64.3	30
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	12	65.2	10
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	64.2	33
MILLAH MURRAH KINGDOM K35	NMMK35	14	64.0	36
MILLAH MURRAH KLOONEY K42	NMMK42	12	65.1	13
MURDEDUKE JAMBOREE J26	CSWJ26	15	65.1	13
MURRAY GRANDO J136	NURJ136	11	65.8	2
MURRAY JUDGE J14	NURJ14	16	64.7	19
NEWLYN PARK EMPEROR J6	SKOJ6	8	64.5	24
PA RANCH HOUSE 349	USA17585042	16	64.5	24
PARINGA RED PILBARA K146 (RED)	HKFK146	11	65.4	7
RAFF HINGAIA J347	QRFJ347	16	64.0	36
RENNYLEA H556	NORH556	5	63.4	40
RENNYLEA K163	NORK163	19	64.4	27
RENNYLEA K178	NORK178	17	64.2	33
STONEY POINT HEINEKEN H22	SGMH22	11	65.7	5
TWYNAM J122	NXTJ122	6	65.8	2



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - MSA Index (Index)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
WAITARA TB KNOCKOUT K61	BSCK61	9	64.5	24
WEATHERLY JAMES J17	CWDJ17	15	65.4	7
WEERAN JOEL J13	VHWJ13	8	65.2	10



## UNDERSTANDING THE ASBP SIRE LISTING - PROGENY PERFORMANCE II CATEGORICAL TRAITS

This listing provides an indication on how the sires are performing for several categorical (i.e. scored) traits within the ASBP, through their progeny.

***For selection purposes it is strongly advised that the TACE EBVs and selection indexes listed in section 1 of the report be used primarily. They are the highest accuracy information to use in selection as they take into account all available industry data including the data generated from the ASBP. They also account for information from all known relatives and genetic correlations between traits as well as being able to be compared across cohorts and the Angus population.***

### Interpreting the ASBP Progeny Performance Listing



#### Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 8 - Claw Set (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
AJC L172	NXOL172	33	36.4	30
ALLOURA LOCK STOCK & BARREL L94	DGJL94	10	40.0	28
BEN NEVIS JUDO J158	NBNJ158	5	60.0	12
BOOROOMOOKA LEROY L173	NGML173	25	44.0	25
BRIDGEWATER STIMULUS K65	BONK065	24	79.2	2
BROOKLANA INFINITY L39	AMQL39	25	52.0	18
CHILLIFERN PARK MARRI FS M3	GTNM3	23	69.6	8

**Number of progeny** = Number of progeny the sire has recorded within the ASBP for the specified trait.

**Progeny %** = The percentage of ASBP progeny displaying the desirable score for the specified trait. The scores deemed ideal are listed in traits section below.

**Rank** = The ranking position (descending order) of the sire within the specified cohort.

The lists are sorted on sire name for the specified cohort. The date the progeny performance values were produced is listed in the bottom left hand margin of the report. The reports will be regularly updated as further ASBP data is recorded and analysed.

### Progeny Performance Categorical Traits and Interpretation

Separate sections for the following traits are included in the ASBP Progeny Performance listing:

**Docility:** Percentage of progeny displaying a crush docility score, taken at weaning, of 1 or 1.5 (out of 5). Higher Progeny % values indicate a higher percentage of progeny with desirable temperament.

**Claw Set:** Percentage of progeny displaying a front feet claw set score, taken around 12 to 18 months of age, of 5 or 6 (out of the 1 to 9 scoring range). Higher Progeny % values indicate a higher percentage of progeny with structure of optimal score for front foot claw set.

**Foot Angle:** Percentage of progeny displaying a front feet angle score, taken around 12 to 18 months of age, of 5 or 6 (out of the 1 to 9 scoring range). Higher Progeny % values indicate a higher percentage of progeny with structure of optimal score for front feet angle.

**Coat Type:** Percentage of progeny displaying a coat type score, taken around 12 to 18 months of age, of 1, 1.5 or 2 (out of 7). Higher Progeny % values indicate a higher percentage of slick coated progeny.

Further information on the scoring systems are available from the Angus Education Centre - <https://www.angusaustralia.com.au/education/>



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Docility (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-1.5	Rank
AJC E91	NXOE91	20	45.0	37
ARDCAIRNIE J27	WJMJ27	31	51.6	32
ARDROSSAN HONOUR H255	NAQH255	31	38.7	40
AYRVALE GENETIC G11	HIOG11	18	100.0	1
BANNABY ABERDEEN J137	ECMJ137	29	65.5	21
BANNABY DAIQUIRI J56	ECMJ56	30	73.3	9
BOONAROO FEDERATION F49	HCAF49	26	50.0	33
BOOROOMOOKA KINGY K9	NGMK9	23	69.6	16
BOWMAN AUSTRALIA K2	BOWK2	20	85.0	2
BROOKLANA DREAM H29	AMQH29	24	66.7	20
BROOKLANA HI TOWER H64	AMQH64	24	70.8	14
BROOKLANA TM EMPEROR J64	AMQJ64	32	40.6	39
CLEA H028	NRZH028	27	70.4	15
COFFIN CREEK JOKER J202	NIWJ202	28	67.9	19
COOLANA CONVERSION - K026	VCCK026	26	65.4	22
COONAMBLE JUNIOR J266	WDCJ266	22	63.6	24
DAVID'S HARVEY ALLBANGER H42	CWDH42	27	44.4	38
DENHOLM GLEN G10 BARTEL J41	EDUJ41	31	71.0	13
DULVERTON JACKPOT J267	NGCJ267	22	81.8	4
DUNOON HIGHPOINT H744	BHRH744	29	69.0	17
GK 26 FEDERER F23	QFCF23	24	79.2	6
GRANITE RIDGE JUPITER J42	SJKJ42	20	55.0	27
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	27	51.9	31
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	19	73.7	8
MILLAH MURRAH KINGDOM K35	NMMK35	29	72.4	10
MILLAH MURRAH KLOONEY K42	NMMK42	25	52.0	30
MURDEDUKE JAMBOREE J26	CSWJ26	29	37.9	41
MURRAY GRANDO J136	NURJ136	26	53.8	29
MURRAY JUDGE J14	NURJ14	24	50.0	33
NEWLYN PARK EMPEROR J6	SKOJ6	17	82.4	3
PA RANCH HOUSE 349	USA17585042	30	46.7	36
PARINGA RED PILBARA K146	HKFK146	20	55.0	27
RAFF HINGAIA J347	QRFJ347	29	72.4	10
RENNYLEA H556	NORH556	20	80.0	5
RENNYLEA K163	NORK163	32	71.9	12
RENNYLEA K178	NORK178	25	64.0	23
STONEY POINT HEINEKEN H22	SGMH22	32	62.5	26
TWYNAM J122	NXTJ122	22	63.6	24



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Docility (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-1.5	Rank
WAITARA TB KNOCKOUT K61	BSCK61	19	68.4	18
WEATHERLY JAMES J17	CWDJ17	26	50.0	33
WEERAN JOEL J13	VHWJ13	21	76.2	7



## Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 6 - Claw Set (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
AJC E91	NXOE91	20	75.0	22
ARDCAIRNIE J27	WJMJ27	34	61.8	33
ARDROSSAN HONOUR H255	NAQH255	35	88.6	2
AYRVALE GENETIC G11	HIOG11	21	81.0	15
BANNABY ABERDEEN J137	ECMJ137	33	60.6	34
BANNABY DAIQUIRI J56	ECMJ56	32	78.1	17
BOONAROO FEDERATION F49	HCAF49	29	82.8	13
BOOROOMOOKA KINGY K9	NGMK9	23	78.3	16
BOWMAN AUSTRALIA K2	BOWK2	23	87.0	6
BROOKLANA DREAM H29	AMQH29	25	76.0	19
BROOKLANA HI TOWER H64	AMQH64	26	84.6	11
BROOKLANA TM EMPEROR J64	AMQJ64	34	64.7	31
CLEA H028	NRZH028	27	85.2	10
COFFIN CREEK JOKER J202	NIWJ202	29	55.2	38
COOLANA CONVERSION - K026	VCCK026	28	85.7	8
COONAMBLE JUNIOR J266	WDCJ266	24	70.8	27
DAVID'S HARVEY ALLBANGER H42	CWDH42	28	67.9	28
DENHOLM GLEN G10 BARTEL J41	EDUJ41	36	55.6	37
DULVERTON JACKPOT J267	NGCJ267	25	72.0	25
DUNOON HIGHPOINT H744	BHRH744	34	88.2	3
GK 26 FEDERER F23	QFCF23	26	50.0	40
GRANITE RIDGE JUPITER J42	SJKJ42	22	90.9	1
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	29	51.7	39
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	21	61.9	32
MILLAH MURRAH KINGDOM K35	NMMK35	31	71.0	26
MILLAH MURRAH KLOONEY K42	NMMK42	30	73.3	23
MURDEDUKE JAMBOREE J26	CSWJ26	33	72.7	24
MURRAY GRANDO J136	NURJ136	29	82.8	13
MURRAY JUDGE J14	NURJ14	25	76.0	19
NEWLYN PARK EMPEROR J6	SKOJ6	22	40.9	41
PA RANCH HOUSE 349	USA17585042	34	55.9	36
PARINGA RED PILBARA K146	HKFK146	24	87.5	4
RAFF HINGAIA J347	QRFJ347	31	67.7	29
RENNYLEA H556	NORH556	21	85.7	8
RENNYLEA K163	NORK163	34	76.5	18
RENNYLEA K178	NORK178	29	86.2	7
STONEY POINT HEINEKEN H22	SGMH22	33	75.8	21
TWYNAM J122	NXTJ122	25	84.0	12



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Claw Set (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
WAITARA TB KNOCKOUT K61	BSCK61	20	60.0	35
WEATHERLY JAMES J17	CWDJ17	31	67.7	29
WEERAN JOEL J13	VHWJ13	24	87.5	4



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Foot Angle (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
AJC E91	NXOE91	20	90.0	25
ARDCAIRNIE J27	WJMJ27	34	82.4	38
ARDROSSAN HONOUR H255	NAQH255	35	94.3	17
AYRVALE GENETIC G11	HIOG11	21	95.2	15
BANNABY ABERDEEN J137	ECMJ137	33	97.0	10
BANNABY DAIQUIRI J56	ECMJ56	32	90.6	24
BOONAROO FEDERATION F49	HCAF49	29	86.2	35
BOOROOMOOKA KINGY K9	NGMK9	23	87.0	34
BOWMAN AUSTRALIA K2	BOWK2	23	91.3	22
BROOKLANA DREAM H29	AMQH29	25	88.0	29
BROOKLANA HI TOWER H64	AMQH64	26	88.5	28
BROOKLANA TM EMPEROR J64	AMQJ64	34	97.1	8
CLEA H028	NRZH028	27	85.2	36
COFFIN CREEK JOKER J202	NIWJ202	29	100.0	1
COOLANA CONVERSION - K026	VCCK026	28	100.0	1
COONAMBLE JUNIOR J266	WDCJ266	24	95.8	13
DAVID'S HARVEY ALLBANGER H42	CWDH42	28	89.3	27
DENHOLM GLEN G10 BARTEL J41	EDUJ41	36	97.2	7
DULVERTON JACKPOT J267	NGCJ267	25	88.0	29
DUNOON HIGHPOINT H744	BHRH744	34	97.1	8
GK 26 FEDERER F23	QFCF23	26	96.2	12
GRANITE RIDGE JUPITER J42	SJKJ42	22	95.5	14
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	29	82.8	37
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	21	95.2	15
MILLAH MURRAH KINGDOM K35	NMMK35	31	77.4	40
MILLAH MURRAH KLOONEY K42	NMMK42	30	93.3	19
MURDEDUKE JAMBOREE J26	CSWJ26	33	87.9	31
MURRAY GRANDO J136	NURJ136	29	79.3	39
MURRAY JUDGE J14	NURJ14	25	100.0	1
NEWLYN PARK EMPEROR J6	SKOJ6	22	90.9	23
PA RANCH HOUSE 349	USA17585042	34	76.5	41
PARINGA RED PILBARA K146	HKFK146	24	91.7	20
RAFF HINGAIA J347	QRFJ347	31	93.5	18
RENNYLEA H556	NORH556	21	100.0	1
RENNYLEA K163	NORK163	34	100.0	1
RENNYLEA K178	NORK178	29	96.6	11
STONEY POINT HEINEKEN H22	SGMH22	33	87.9	31
TWYNAM J122	NXTJ122	25	100.0	1



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Foot Angle (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
WAITARA TB KNOCKOUT K61	BSCK61	20	90.0	25
WEATHERLY JAMES J17	CWDJ17	31	87.1	33
WEERAN JOEL J13	VHWJ13	24	91.7	20



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Coat Type (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-2	Rank
AJC E91	NXOE91	16	93.8	8
ARDCAIRNIE J27	WJMJ27	29	89.7	13
ARDROSSAN HONOUR H255	NAQH255	28	78.6	27
AYRVALE GENETIC G11	HIOG11	17	82.4	23
BANNABY ABERDEEN J137	ECMJ137	24	87.5	15
BANNABY DAIQUIRI J56	ECMJ56	23	95.7	6
BOONAROO FEDERATION F49	HCAF49	24	70.8	40
BOOROOMOOKA KINGY K9	NGMK9	20	75.0	33
BOWMAN AUSTRALIA K2	BOWK2	19	89.5	14
BROOKLANA DREAM H29	AMQH29	20	80.0	25
BROOKLANA HI TOWER H64	AMQH64	22	86.4	17
BROOKLANA TM EMPEROR J64	AMQJ64	27	77.8	29
CLEA H028	NRZH028	22	77.3	32
COFFIN CREEK JOKER J202	NIWJ202	23	73.9	34
COOLANA CONVERSION - K026	VCCK026	22	95.5	7
COONAMBLE JUNIOR J266	WDCJ266	21	90.5	11
DAVID'S HARVEY ALLBANGER H42	CWDH42	20	90.0	12
DENHOLM GLEN G10 BARTEL J41	EDUJ41	30	93.3	9
DULVERTON JACKPOT J267	NGCJ267	16	100.0	1
DUNOON HIGHPOINT H744	BHRH744	28	71.4	38
GK 26 FEDERER F23	QFCF23	15	73.3	35
GRANITE RIDGE JUPITER J42	SJKJ42	20	80.0	25
HARDHAT GM AGRONOMIST Y21 J516	DKKJ516	24	83.3	20
HARDHAT GM GRASS RANGE Y21 J518	DKKJ518	14	85.7	19
MILLAH MURRAH KINGDOM K35	NMMK35	28	71.4	38
MILLAH MURRAH KLOONEY K42	NMMK42	23	78.3	28
MURDEDUKE JAMBOREE J26	CSWJ26	27	77.8	29
MURRAY GRANDO J136	NURJ136	22	86.4	17
MURRAY JUDGE J14	NURJ14	20	100.0	1
NEWLYN PARK EMPEROR J6	SKOJ6	18	72.2	37
PA RANCH HOUSE 349	USA17585042	29	96.6	5
PARINGA RED PILBARA K146	HKFK146	18	66.7	41
RAFF HINGAIA J347	QRFJ347	27	77.8	29
RENNYLEA H556	NORH556	17	82.4	23
RENNYLEA K163	NORK163	30	73.3	35
RENNYLEA K178	NORK178	21	100.0	1
STONEY POINT HEINEKEN H22	SGMH22	24	83.3	20
TWYNAM J122	NXTJ122	23	82.6	22



## Angus Sire Benchmarking Program - Progeny Performance Report

### Cohort: 6 - Coat Type (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-2	Rank
WAITARA TB KNOCKOUT K61	BSCK61	15	100.0	1
WEATHERLY JAMES J17	CWDJ17	24	87.5	15
WEERAN JOEL J13	VHWJ13	23	91.3	10

## UNDERSTANDING THE ASBP SIRE LISTING - PROGENY PERFORMANCE SUMMARY TABLE

This listing provides an indication of how the sires are performing within the ASBP. *The values listed can only be validly used to compare sires within each cohort of the ASBP.*

**For selection purposes it is strongly advised that the EBVs and selection indexes listed in section 1 of the report be used primarily.** They are the highest accuracy information to use in selection as they take into account all available industry data including the data generated from the ASBP. They also account for information from all known relatives and genetic correlations between traits as well as being able to be compared across cohorts and the Angus population.

### Interpreting the ASBP Progeny Performance Summary Table

Angus Sire Benchmarking Program - Cohort 3												
Summary of Progeny Averages (rank)												
Sire ID Name	BW	GL	WW	YW	FW	DTC	SCAN EMA	SCAN RIB	SCAN RUMP	SCAN IMF	CARC WT	
DGJF27 ALLOURA FOURTH DIMENSION F27	34.1 (1)	282.8 (23)	192.1 (35)	359.3 (40)	512.9 (36)	300.7 (16)	66.0 (15)	8.5 (1)	10.8 (1)	6.4 (1)	426.6 (36)	8
DGJG19 ALLOURA GET UP-AND-GO G19	37.0 (15)	283.0 (24)	202.7 (17)	396.7 (13)	537.3 (21)	290.1 (1)	64.9 (26)	7.8 (8)	10.0 (14)	5.4 (24)	432.3 (31)	8
CGKE9 ALPINE EXTRA SPECIAL E9	37.1 (18)	279.1 (4)	190.7 (39)	370.2 (37)	515.0 (34)	316.6 (40)	62.4 (39)	5.8 (40)	7.7 (39)	4.9 (40)	434.6 (30)	8
WJMF96 ARDCAIRNIE F96	36.2 (7)	281.7 (17)	198.9 (21)	390.3 (18)	551.2 (10)	310.5 (37)	69.0 (2)	7.7 (10)	10.1 (11)	5.6 (12)	465.0 (11)	8
NBBG117 BALD BLAIR NEW DESIGN G117	36.3 (9)	282.1 (20)	197.0 (29)	397.5 (11)	544.0 (12)	302.1 (22)	67.0 (11)	7.4 (18)	9.3 (28)	5.0 (39)	453.4 (19)	8
WMYF3 BLACKROCK F3	36.5 (10)	279.0 (3)	204.3 (11)	388.2 (22)	555.2 (8)	301.5 (19)	67.2 (9)	7.6 (14)	10.3 (8)	5.7 (10)	479.1 (2)	8
NGMF510 BOOROOMOOKA FRANKEL F510	40.3 (39)	281.3 (14)	200.3 (20)	405.9 (3)	555.5 (7)	304.1 (26)	65.8 (16)	7.3 (20)	10.1 (11)	5.4 (24)	444.3 (26)	8

**Progeny Average** = The average performance of this sires progeny for the specified trait in the ASBP. The average is calculated using adjusted data (i.e. the standard adjustments for the age of the progeny and age of the dams). It is calculated using a least squares means (LSM) model which takes into herd and contemporary group.

**Rank** = The ranking position of the sire within the specified cohort (in brackets). The ranking order will depend on the trait. E.g. 200 Day weight ranked in descending order, while birth weight is ranked in ascending order.

For easy interpretation colour coding has been applied to the ranking being:

- Rank 1 to 5 (dark green with white text). E.g. 
- Rank 6 to 10 (light green with black text). E.g. 

The definition of the traits are detailed in the previous section of this report titled “*Understanding the ASBP Progeny Performance Listing*”

The table is sorted on sire name for the specified cohort.

The date the progeny performance values were produced is listed in the bottom left hand margin of the report. The reports will be regularly updated as further ASBP data is recorded and analysed.



## Angus Sire Benchmarking Program - Cohort 6

Summary of Progeny Averages (rank)

Sire ID Name	BW	GL	WW	YW	FW	DTC	SCAN EMA	SCAN RIB	SCAN RUMP	SCAN IMF	CARC WT	CARC EMA	CARC IMF	NFI-f	MSA MBL	MSA OSS	MSA IND	DOC	CLAW	ANGLE	CT
NXOE91 AJC E91	37.4 (18)	280.3 (26)	213.4 (9)	351.6 (20)	605.3 (25)	310.8 (31)	58.0 (40)	5.7 (11)	8.6 (7)	6.0 (10)	443.3 (19)	91.2 (28)	10.6 (3)	-3.3 (33)	617.7 (1)	136.0 (3)	66.7 (1)	45.0 (37)	75.0 (22)	90.0 (25)	93.8 (8)
WJMJ27 ARDCAIRNIE J27	34.6 (1)	278.2 (6)	215.5 (7)	363.0 (7)	635.4 (2)	301.2 (23)	61.1 (12)	6.0 (5)	8.5 (8)	6.0 (10)	473.7 (2)	89.0 (36)	7.9 (27)	-3.5 (26)	465.3 (32)	141.5 (16)	65.3 (9)	51.6 (32)	61.8 (33)	82.4 (38)	89.7 (13)
NAQH255 ARDROSSAN HONOUR H255	38.0 (25)	281.6 (34)	207.8 (22)	351.6 (20)	591.5 (36)	294.8 (10)	60.1 (22)	5.7 (11)	7.4 (36)	6.1 (7)	439.2 (25)	92.1 (18)	8.3 (23)	-3.1 (35)	504.6 (19)	141.0 (14)	64.8 (17)	38.7 (40)	88.6 (2)	94.3 (17)	78.6 (27)
HIOG11 AYRVALE GENETIC G11	37.7 (21)	280.4 (29)	219.0 (1)	365.2 (4)	633.7 (3)		59.2 (32)	5.1 (34)	7.8 (27)	5.9 (14)	435.8 (32)	88.5 (38)	9.4 (10)	-3.9 (15)	506.0 (18)	145.9 (30)	64.7 (19)	100.0 (1)	81.0 (15)	95.2 (15)	82.4 (23)
ECMJ137 BANNABY ABERDEEN J137	39.5 (37)	277.4 (3)	212.7 (12)	362.0 (9)	616.5 (11)	293.0 (8)	58.9 (37)	4.6 (41)	6.6 (41)	5.0 (41)	426.4 (36)	90.3 (30)	7.0 (39)	-4.1 (8)	454.5 (36)	131.7 (1)	64.2 (33)	65.5 (21)	60.6 (34)	97.0 (10)	87.5 (15)
ECMJ56 BANNABY DAIQUIRI J56	37.8 (22)	279.5 (18)	201.8 (37)	347.0 (32)	596.8 (29)	314.7 (36)	57.5 (41)	5.6 (15)	8.3 (15)	6.0 (10)	435.2 (33)	90.8 (29)	11.1 (2)	-3.9 (15)	543.1 (6)	145.7 (28)	65.1 (13)	73.3 (9)	78.1 (17)	90.6 (24)	95.7 (6)
HCAF49 BOONAROO FEDERATION F49	34.8 (2)	277.8 (4)	204.7 (30)	349.9 (27)	611.1 (16)	297.2 (13)	59.1 (33)	5.5 (20)	7.0 (40)	5.4 (39)	443.1 (20)	87.3 (40)	7.1 (37)	-3.6 (25)	439.9 (39)	143.8 (22)	63.9 (39)	50.0 (33)	82.8 (13)	86.2 (35)	70.8 (40)
NGMK9 BOOROOMOOKA KINGY K9	38.3 (29)	282.9 (39)	202.1 (36)	350.7 (26)	608.2 (20)	289.5 (6)	59.7 (26)	5.6 (15)	7.9 (25)	5.8 (21)	451.6 (12)	93.4 (13)	10.4 (5)	-3.2 (34)	515.7 (14)	148.5 (35)	65.0 (16)	69.6 (16)	78.3 (16)	87.0 (34)	75.0 (33)
BOWK2 BOWMAN AUSTRALIA K2	37.5 (19)	279.3 (17)	210.7 (14)	357.1 (14)	615.9 (12)	288.2 (5)	59.7 (26)	5.6 (15)	8.4 (11)	5.8 (21)	452.2 (11)	91.6 (23)	8.6 (19)	-4.8 (1)	492.7 (21)	141.5 (16)	64.7 (19)	85.0 (2)	87.0 (6)	91.3 (22)	89.5 (14)
AMQH29 BROOKLANA DREAM H29	38.9 (34)	279.7 (19)	205.5 (28)	343.4 (36)	592.7 (34)	327.9 (39)	60.9 (17)	5.2 (32)	7.7 (28)	5.9 (14)	440.3 (22)	96.0 (7)	7.1 (37)	-3.4 (29)	479.7 (27)	147.6 (33)	64.0 (36)	66.7 (20)	76.0 (19)	88.0 (29)	80.0 (25)
AMQH64 BROOKLANA HI TOWER H64	38.5 (32)	282.9 (39)	207.4 (23)	357.0 (15)	622.4 (8)	312.0 (33)	59.6 (29)	5.5 (20)	8.2 (17)	5.7 (27)	444.9 (16)	87.6 (39)	10.1 (6)	-2.9 (38)	486.0 (25)	147.3 (31)	64.7 (19)	70.8 (14)	84.6 (11)	88.5 (28)	86.4 (17)
AMQJ64 BROOKLANA TM EMPEROR J64	39.8 (39)	278.3 (10)	217.0 (4)	379.2 (1)	639.1 (1)	299.9 (21)	60.0 (24)	5.4 (23)	7.9 (25)	5.6 (35)	463.1 (7)	91.3 (27)	7.2 (35)	-4.2 (7)	459.4 (34)	140.8 (13)	64.6 (23)	40.6 (39)	64.7 (31)	97.1 (8)	77.8 (29)
NRZH028 CLEA H028	35.1 (3)	278.0 (5)	202.6 (33)	350.9 (25)	590.5 (38)	283.4 (1)	61.9 (4)	5.5 (20)	8.1 (18)	6.2 (4)	438.5 (29)	97.6 (4)	9.8 (7)	-3.5 (26)	553.1 (4)	145.7 (28)	65.5 (6)	70.4 (15)	85.2 (10)	85.2 (36)	77.3 (32)
NIWJ202 COFFIN CREEK JOKER J202	38.4 (31)	279.9 (20)	197.7 (41)	344.7 (35)	610.8 (18)	299.1 (15)	59.3 (31)	5.6 (15)	8.1 (18)	5.7 (27)	449.7 (13)	91.8 (21)	7.4 (32)	-4.4 (3)	438.6 (40)	137.8 (8)	64.3 (30)	67.9 (19)	55.2 (38)	100.0 (1)	73.9 (34)
VCCK026 COOLANA CONVERSION - K026	35.9 (8)	279.9 (20)	202.5 (34)	341.8 (39)	588.6 (39)	283.7 (2)	59.1 (33)	5.8 (9)	9.1 (5)	6.5 (1)	423.9 (37)	88.9 (37)	9.6 (9)	-4.1 (8)	532.5 (8)	143.0 (19)	64.8 (17)	65.4 (22)	85.7 (8)	100.0 (1)	95.5 (7)
WDCJ266 COONAMBLE JUNIOR J266	36.9 (14)	282.7 (38)	203.4 (32)	347.9 (30)	625.3 (7)	299.2 (16)	60.5 (21)	5.3 (30)	8.0 (23)	6.2 (4)	469.7 (3)	97.3 (6)	8.6 (19)	-3.7 (21)	514.6 (16)	149.8 (37)	65.2 (10)	63.6 (24)	70.8 (27)	95.8 (13)	90.5 (11)
CWDH42 DAVID'S HARVEY ALLBANGER H42	36.7 (13)	279.1 (15)	198.1 (40)	336.1 (40)	577.5 (40)	330.7 (40)	59.7 (26)	5.1 (34)	7.1 (39)	5.4 (39)	411.7 (41)	94.2 (12)	7.2 (35)	-4.1 (8)	466.6 (31)	151.7 (40)	63.4 (40)	44.4 (38)	67.9 (28)	89.3 (27)	90.0 (12)
EDUJ41 DENHOLM GLEN G10 BARTEL J41	35.6 (4)	280.0 (22)	201.4 (38)	346.1 (34)	591.3 (37)	311.6 (32)	61.0 (14)	5.6 (15)	8.8 (6)	5.9 (14)	423.1 (39)	92.8 (15)	8.5 (21)	-4.1 (8)	491.2 (22)	141.2 (15)	64.3 (15)	71.0 (13)	55.6 (37)	97.2 (7)	93.3 (9)
NGCJ267 DULVERTON JACKPOT J267	37.8 (22)	278.2 (6)	210.6 (15)	359.0 (12)	619.3 (10)	307.5 (30)	58.4 (38)	5.2 (32)	7.7 (28)	5.8 (21)	442.9 (21)	92.8 (15)	9.0 (13)	-2.9 (38)	549.8 (5)	137.9 (9)	65.8 (2)	81.8 (4)	72.0 (25)	88.0 (29)	100.0 (1)
BHRH744 DUNON HIGHPOINT H744	37.5 (19)	281.1 (32)	202.4 (35)	346.5 (33)	607.0 (17)	283.9 (3)	58.1 (39)	5.4 (23)	8.3 (15)	5.7 (27)	449.4 (14)	89.1 (35)	8.0 (26)	-4.3 (4)	506.4 (17)	151.5 (39)	64.4 (27)	69.0 (17)	88.2 (3)	97.1 (8)	71.4 (38)
QFCF23 GK 26 FEDERER F23	39.6 (38)	282.4 (36)	217.2 (3)	360.2 (10)	610.9 (17)	320.2 (37)	59.0 (35)	5.8 (9)	8.4 (11)	5.7 (27)	429.5 (35)	86.6 (41)	6.6 (41)	-3.5 (26)	448.0 (38)	136.7 (6)	64.4 (27)	79.2 (6)	50.0 (40)	96.2 (12)	73.3 (35)
QFCF23 GK 26 FEDERER F23 (RED)	39.6 (38)	282.4 (36)	217.2 (3)	360.2 (10)	610.9 (17)	320.2 (37)	59.0 (35)	5.8 (9)	8.4 (11)	5.7 (27)	429.5 (35)	86.6 (41)	6.6 (41)	-3.5 (26)	448.0 (38)	136.7 (6)	64.4 (27)	79.2 (6)	50.0 (40)	96.2 (12)	73.3 (35)



## Angus Sire Benchmarking Program - Cohort 6

Summary of Progeny Averages (rank)

Sire ID Name	BW	GL	WW	YW	FW	DTC	SCAN EMA	SCAN RIB	SCAN RUMP	SCAN IMF	CARC WT	CARC EMA	CARC IMF	NFI-f	MSA MBL	MSA OSS	MSA IND	DOC	CLAW	ANGLE	CT
SJKJ42 GRANITE RIDGE JUPITER J42	36.3 (11)	278.2 (6)	213.2 (10)	363.1 (6)	613.6 (14)	323.3	60.9 (38)	5.4 (23)	7.2 (38)	5.6 (35)	423.7 (38)	90.2 (31)	8.9 (14)	-4.3 (4)	475.5 (28)	137.5 (7)	64.3 (30)	55.0 (27)	90.9 (1)	95.5 (14)	80.0 (25)
DKKJ516 HARDHAT GM AGRONOMIST Y21 J516	39.0 (35)	283.0 (41)	207.3 (24)	351.3 (23)	596.0 (30)	299.7	60.7 (19)	5.4 (20)	7.6 (23)	5.9 (14)	439.2	92.7 (25)	8.8 (15)	-4.1 (8)	518.6 (13)	135.9 (2)	65.2 (10)	51.9 (31)	51.7 (39)	82.8 (37)	83.3 (20)
DKKJ518 HARDHAT GM GRASS RANGE Y21 J518	38.8 (33)	281.0 (31)	210.6 (15)	349.3 (28)	592.0 (35)	299.7	61.8 (6)	5.0 (39)	7.7 (28)	5.6 (35)	438.7	98.3 (28)	7.7 (29)	-3.8 (18)	469.0 (30)	140.1 (11)	64.2 (33)	73.7 (8)	61.9 (32)	95.2 (15)	85.7 (19)
NMMK35 MILLAH MURRAH KINGDOM K35	39.4 (36)	282.2 (35)	204.3 (31)	342.9 (38)	599.9 (27)	305.4	60.1 (26)	5.0 (39)	7.5 (34)	5.5 (38)	434.4	89.4	7.4 (33)	-4.0 (13)	471.2 (29)	144.2	64.0 (23)	72.4 (10)	71.0 (26)	77.4 (40)	71.4 (38)
NMMK42 MILLAH MURRAH KLOONEY K42	38.0 (25)	279.1 (15)	206.0 (26)	343.2 (37)	594.2 (33)	291.5 (7)	59.8 (25)	5.3 (30)	8.1 (18)	5.8 (21)	436.2	92.1 (31)	9.2 (18)	-3.4 (29)	524.8 (11)	145.2	65.1 (13)	52.0 (30)	73.3 (23)	93.3 (19)	78.3 (28)
CSWJ26 MURDEDUKE JAMBOREE J26	37.3 (17)	278.9 (14)	209.9 (17)	354.4 (18)	605.2 (26)	307.3	59.0 (29)	5.1 (35)	7.7 (34)	5.8 (28)	439.1	91.4 (27)	9.8 (26)	-3.8 (18)	543.0 (7)	143.0	65.1 (13)	37.9 (41)	72.7 (24)	87.9 (31)	77.8 (29)
NURJ136 MURRAY GRANDO J136	35.7 (5)	277.2 (2)	205.8 (27)	351.4 (22)	608.1 (21)	294.4	61.3 (9)	5.1 (34)	7.5 (34)	6.0 (10)	439.5	95.0 (24)	10.6 (10)	-2.8 (41)	598.9 (2)	145.6	65.8 (2)	53.8 (27)	82.8 (29)	79.3 (13)	86.4 (17)
NURJ14 MURRAY JUDGE J14	37.0 (15)	278.2 (6)	206.9 (25)	347.1 (31)	608.3 (19)	303.0	61.5 (9)	5.9 (6)	8.5 (8)	5.7 (27)	461.7	91.7 (8)	7.6 (22)	-3.4 (29)	457.2	139.3 (10)	64.7 (19)	50.0 (33)	76.0 (19)	100.0 (1)	100.0 (1)
SKOJ6 NEWLYN PARK EMPEROR J6	40.0 (40)	278.3 (10)	218.2 (2)	365.4 (3)	625.5 (6)	285.1	61.0 (14)	5.4 (23)	7.6 (32)	5.9 (14)	454.8	91.5 (10)	8.1 (25)	-3.8 (18)	488.5 (24)	151.4 (38)	64.5 (24)	82.4 (3)	40.9 (41)	90.9 (23)	72.2 (37)
USA17585042 PA RANCH HOUSE 349	36.4 (12)	280.0 (22)	208.7 (18)	353.4 (19)	598.4 (28)	314.3	59.5 (35)	5.9 (30)	9.5 (6)	5.9 (1)	439.8	92.1 (14)	8.8 (23)	-2.9 (15)	518.8	149.7	64.5 (36)	46.7 (24)	55.9 (36)	76.5 (41)	96.6 (5)
HFKK146 PARINGA RED PILBARA K146	35.8 (6)	282.4 (36)	198.2 (39)	335.6 (41)	568.9 (41)	313.2	61.1 (34)	6.1 (12)	9.4 (4)	6.4 (2)	422.7	89.3 (40)	11.6 (34)	-3.0 (36)	588.6 (3)	142.9 (18)	65.4 (7)	55.0 (27)	87.5 (4)	91.7 (20)	66.7 (41)
HFKK146 PARINGA RED PILBARA K146 (RED)	35.8 (6)	282.4 (36)	198.2 (39)	335.6 (41)	568.9 (41)	313.2	61.1 (34)	6.1 (12)	9.4 (3)	6.4 (2)	422.7	89.3 (40)	11.6 (34)	-3.0 (36)	588.6 (3)	142.9 (18)	65.4 (7)	55.0 (27)	87.5 (4)	91.7 (20)	66.7 (41)
QRFJ347 RAFF HINGAIA J347	40.1 (41)	278.8 (13)	212.2 (13)	362.7 (8)	613.9 (13)	298.7	63.6 (14)	5.1 (34)	7.4 (36)	5.9 (14)	466.9	101.8 (4)	6.7 (1)	-4.3 (40)	416.9 (41)	145.4 (26)	64.0 (36)	72.4 (10)	67.7 (29)	93.5 (18)	77.8 (29)
NORH556 RENNYLEA H556	38.0 (25)	281.2 (33)	208.6 (19)	356.5 (17)	594.5 (32)	299.2	61.9 (16)	5.4 (23)	8.1 (18)	6.1 (7)	443.5	93.3 (18)	7.7 (14)	-3.4 (29)	448.2 (37)	154.1	63.4 (41)	80.0 (40)	85.7 (5)	100.0 (8)	82.4 (23)
NORK163 RENNYLEA K163	35.8 (6)	280.6 (30)	208.5 (20)	348.0 (29)	605.6 (24)	300.4	62.4 (22)	6.2 (2)	9.5 (1)	6.2 (4)	445.2	98.9 (15)	8.2 (2)	-3.7 (21)	489.9 (23)	143.1	64.4 (21)	71.9 (27)	76.5 (12)	100.0 (1)	73.3 (35)
NORK178 RENNYLEA K178	37.1 (16)	277.0 (1)	205.3 (29)	351.0 (24)	595.6 (31)	296.5	61.6 (12)	5.9 (8)	8.5 (8)	5.7 (27)	438.0	97.6 (30)	7.4 (4)	-3.9 (15)	462.0	144.8	64.2 (33)	64.0 (24)	86.2 (7)	96.6 (11)	100.0 (1)
SGMH22 STONEY POINT HEINEKEN H22	38.3 (29)	280.3 (26)	214.7 (8)	363.8 (5)	620.2 (9)	295.7	61.5 (11)	5.4 (9)	8.1 (18)	5.7 (27)	466.4	94.9 (5)	8.5 (11)	-4.0 (21)	515.3	136.3 (4)	65.7 (15)	62.5 (26)	75.8 (21)	87.9 (31)	83.3 (20)
NXTJ122 TWYNAM J122	37.8 (22)	280.0 (22)	216.3 (6)	358.8 (13)	613.2 (15)	307.2	60.9 (28)	6.2 (17)	8.4 (2)	5.8 (21)	461.4	91.6 (9)	8.8 (23)	-3.7 (21)	528.7	140.6 (10)	65.8 (2)	63.6 (24)	84.0 (12)	100.0 (1)	82.6 (22)
BSCK61 WAITARA TB KNOCKOUT K61	36.1 (9)	280.2 (25)	213.0 (11)	367.0 (2)	626.4 (5)	299.4	62.2 (18)	5.7 (11)	8.4 (11)	5.7 (27)	463.8	89.9 (6)	8.7 (32)	-4.8 (1)	481.4	147.8	64.5 (26)	68.4 (24)	60.0 (18)	90.0 (35)	100.0 (1)
CWDJ17 WEATHERLY JAMES J17	38.1 (28)	280.3 (26)	208.3 (21)	357.0 (15)	606.3 (23)	305.5	61.0 (14)	6.4 (1)	9.3 (4)	6.4 (2)	443.6	95.8 (17)	9.3 (11)	-3.7 (21)	531.6	136.5 (9)	65.4 (5)	50.0 (33)	67.7 (29)	87.1 (33)	87.5 (15)
VHWJ13 WEERAN JOEL J13	36.1 (9)	278.6 (12)	216.5 (5)	360.1 (11)	629.2 (4)	304.7	61.8 (25)	5.7 (6)	8.0 (11)	6.1 (7)	492.0	95.4 (1)	7.9 (27)	-3.0 (36)	495.2	147.3	65.2 (31)	76.2 (10)	87.5 (4)	91.7 (20)	91.3 (10)