



PROGENY PERFORMANCE REPORT

COHORT 5



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 Feedlot
John Dee Abattoir
University of New England (UNE)
Vetoquinol

Co-operator Cow Herds

Brad and Marg Gilmour, Boorcan, VIC.
Rob and Sally Bulle, Ardrossan, Holbrook, NSW.
Hugh Munro, Glenroy, Gravesend, NSW.
Roger and Geralyn Flower, Myola, Black Mountain, NSW.
John O'Brien & Trevor Nash, Stradbroke Pastoral, Yarralee, Coolah, NSW.
Rob Dugdale and Jeff Richie, Springmount, Black Mountain, NSW.
Richard and Ruth Puddicombe, Burindi, Barraba, NSW.
Shaun Uebergang, Pearsby Hall, Delungra, NSW.
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NSW DPI, Trangie Agricultural Research Centre, Trangie, NSW.
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University of Sydney, Nowley, Spring Ridge, NSW.
David and Pia Butcher, Woorak, Bundarra, NSW.
James Stephens, Charles Sturt University, Wagga Wagga, NSW.
Douglas Lithgow, Swanpool, VIC, 3673
Bruce 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).

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 carcass measurement, meat quality attributes & female reproduction.
2. Generate data for the validation & refinement of the Trans-Tasman Angus Cattle Evaluation.
3. Build a comprehensive phenotype and genotype reference population on Australian Angus for genetic evaluation and 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 carcass 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 consider 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 Listings** – The second section includes progeny average values or Progeny % values, and rankings for a range of traits recorded within the ASBP. These listings provide an indication on how the sires progeny are performing within the ASBP. A *colour coded summary table is available at the back of the report.*

Each section and sub-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

Further information on the ASBP is listed on the Angus Australia website www.angusaustralia.com.au

UNDERSTANDING THE ASBP SIRE LISTING - TACE EBVs and SELECTION INDEXES

Ident	Name	Statistics		Estimated Breeding Values																														
		Num Herd	Prog 2Yr	Calv-Ease Dir	Dtrs	GL	BW	GL	Birth	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	Carcase	RBV	IMF	NFLF	Doc	FA	FC	RA	RH	RS	ABI	DOM	GRN	GRS
USA16198796	EF COMPLEMENT 8088	169	3796	+3.3	+3.4	-5.5	+2.6	+52	+96	+124	+89	+21	+1.0	-5.0	+75	+8.4	+1.2	+1.6	-0.5	+1.9	+0.	+9	-15.2	-10.2	-13.6	-1.9	+0.5	\$135	\$123	\$137	\$134			
USA14688137	HBR	95%	90%	99%	99%	99%	98%	99%	98%	95%	98%	92%	92%	92%	92%	90%	90%	88%	90%	81%	99%	85%	89%	76%	51%	70%								
USA16452880		9	5	22	13	10	51	10	51	10	51	8	85	34	6	5	15	10	83	38	1	35	11	22	7	15	85	8	5	19	3			

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	RBV	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	FA	Front Feet Angle
600	600 Day Weight	FC	Front Feet Claw Set
MCW	Mature Cow Weight	RA	Rear Feet Angle
Milk	Milk	RH	Rear Leg Hind View
SS	Scrotal Size	RS	Rear Leg Side View
DC	Days to Calving	ABI	Angus Breeding Index
CW	Carcass Weight	DOM	Domestic Index
EMA	Eye Muscle Area	GRN	Heavy Grain Index
RIB	Rib Fat	GRS	Heavy Grass Index

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 5

Mid July 2020 TransTasman Angus Cattle Evaluation

Sire Dam	Name	Statistics			Estimated Breeding Values																											
		Reg.	Num Herd	Prog	Prog 2Yr.	Calv-Ease		Birth		Growth				Fert		Carcase				Feed		Tmp		Structural				Selection Index				
						Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	FA	FC	RA	RH	RS	ABI	DOM	GRN
TJTH33 USA24J USA15355044	ANTU EMULATION NEXT H33 ^{PV} HBR	10	78	0	+5.1	+6.1	-7.3	+1.2	+37	+68	+83	+81	+12	+0.6	-5.2	+45	+1.5	+2.5	+3.9	-1.1	-0.1	-0.40	+0	-24	-24	-39	-10.5	-1.5	\$76	\$88	\$51	\$88
HBUJ018 USA15848590 HBUG075	ANVIL J018 ^{PV} HBR	12	49	0	+9.4	+9.9	-10.5	+3.5	+53	+102	+131	+127	+9	+1.6	-5.2	+72	+0.8	-0.5	-1.0	-0.2	+1.4	-0.22	+13	-35	-14	-5	+6.7	-0.2	\$128	\$121	\$136	\$126
HBUJ301 USA16207085 VTMY147	ANVIL J301 ^{SV} HBR	9	92	0	-0.8	+0.5	-2.8	+3.5	+44	+76	+103	+91	+17	+0.9	-7.8	+53	-0.2	-0.8	-0.9	+0.3	+1.0	+0.39	+34	+16	+16	+0	+1.9	-0.1	\$100	\$95	\$98	\$98
QQFH147 VTME343 NMMF123	ASCOT HALLMARK H147 ^{PV} HBR	60	931	186	-5.2	+2.9	-5.1	+7.6	+61	+113	+161	+147	+17	+3.2	-8.0	+85	-1.0	+1.0	+1.2	-1.4	+2.3	+0.61	-2	-5	+11	+14	-0.4	+0.3	\$145	\$113	\$164	\$135
NBBJ94 USA15832750 NBBG152	BALD BLAIR RIGHT ANSWER J94 ^{PV} HBR	10	121	4	+2.4	+3.0	-1.9	+3.4	+67	+118	+153	+112	+28	+3.4	+0.4	+91	+3.1	+0.2	-1.5	+0.5	+1.4	+0.15	+20	+10	-3	+9	+4.5	+0.3	\$122	\$122	\$119	\$128
VONH467 VONX060 VONF386	BANQUET HUMPHRIE H467 ^{SV} HBR	10	77	8	-0.2	+0.9	-4.2	+5.4	+38	+81	+98	+91	+12	+1.3	-2.1	+48	+4.1	-2.9	-1.8	+1.4	+0.8	-0.68	+13	+12	+3	+6	+2.1	+0.2	\$90	\$101	\$86	\$93
NGXH171 NORE11 NGXF605	BONGONGO H171 ^{SV} HBR	8	38	0	+10.8	+3.2	-8.6	+1.5	+43	+82	+109	+81	+21	+3.7	-11.6	+71	+1.6	+1.1	+0.6	-0.6	+3.3	-0.03	-16	+8	+5	-9	+0.2	-0.1	\$148	\$122	\$172	\$131
NGMH605 USA14963730 NGMZ5	BOOROOMOOKA HYPERNO H605 ^{PV} HBR	28	652	2	-14.5	-1.0	-4.4	+7.0	+53	+93	+123	+120	+14	+1.9	-4.0	+66	+7.0	+0.2	+0.4	+1.8	+1.0	-0.33	-16	-7	-17	-7	-4.4	-1.1	\$100	\$96	\$99	\$101
HTMJ41 VTMB1 VVXB459	CAMPASPE ROCKS FOCUS J41 ^{PV} HBR	9	34	0	+5.3	+7.6	-8.4	+4.5	+51	+86	+116	+119	+11	+2.3	-7.3	+63	+7.5	+1.3	-1.2	+0.8	+2.2	+0.31	-11	+8	-14	-7	-3.3	-0.2	\$137	\$121	\$153	\$128
WLHJ19 USA16027094 USA14969726	CHERYLTON GRASSMASTER J19 ^{PV} HBR	9	49	0	-7.6	-6.3	-4.7	+5.6	+47	+85	+116	+103	+19	+1.0	-3.0	+64	+0.6	-1.2	-1.4	-0.1	+1.3	+0.05	-10	-8	-17	-3	-2.9	-0.2	\$81	\$81	\$78	\$84
WLHJ20 SPLF92 WLHD54	CHERYLTON RAVEN J20 ^{PV} HBR	8	24	0	-13.7	-10.4	-2.2	+8.3	+56	+93	+131	+146	+2	+1.6	-0.9	+71	+6.8	-3.3	-0.6	+1.1	+2.5	-0.15	-4	-1	+3	+8	-3.3	-6.3	\$102	\$90	\$115	\$97
VCCH185 USA15504526 VCCB102	COOLANA H185 ^{PV} HBR	9	111	0	+1.5	+4.2	-6.6	+2.3	+45	+74	+104	+80	+21	+1.6	-1.3	+69	+4.5	-0.8	-0.5	+0.5	+1.3	+0.18	-17	+4	-16	+3	-3.1	-1.1	\$92	\$94	\$83	\$98
VCCH36 USA14675445 CCVC292	COOLANA NEW DAY H36 ^{PV} HBR	9	77	0	+4.9	-0.8	-4.8	+5.7	+50	+88	+114	+111	+11	+0.5	-5.3	+62	+5.7	+0.7	+0.8	+0.1	+1.4	-0.20	+25	-6	-21	-7	-12.8	+0.3	\$117	\$110	\$118	\$116
WDCH249 USA14885809 WDCE9	COONAMBLE HECTOR H249 ^{SV} HBR	58	978	234	+1.8	-1.7	-8.8	+4.3	+44	+77	+100	+81	+1	+1.2	-3.4	+62	+9.0	+1.8	+2.1	+0.8	+0.8	-0.57	+35	+3	+22	+10	-3.8	-8.7	\$108	\$107	\$98	\$113
Breed Average EBVs					+2.2	+2.6	-4.6	+4.2	+4.9	+8.8	+11.5	+10.0	+1.7	+2.0	-4.9	+6.5	+6.0	-0.1	-0.4	+0.5	+2.1	+0.18	+6	+0	+2	+0	+0.2	-0.3	+122	+113	+130	+118



Angus Australia - Sire Benchmarking Program - Cohort 5

Mid July 2020 TransTasman Angus Cattle Evaluation

Sire Dam	Name	Statistics				Estimated Breeding Values																										
		Reg.	Num Herd	Prog	Prog 2Yr.	Calv-Ease		Birth		Growth				Fert		Carcase				Feed		Tmp		Structural				Selection Index				
						Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	FA	FC	RA	RH	RS	ABI	DOM	GRN
NZE18681012 USA15511451 NZE1868110817	FOSSIL CREEK HERO H006 ^{SV} HBR	8	29	0	-13.1	+6.4	-5.6	+3.9	+45	+70	+82	+31	+14	+1.9	-6.1	+44	+8.1	+1.7	+5.4	+0.5	+0.7	+0.89	-8	+14	+12	-3	+4.9	+0.3	\$85	\$93	\$61	\$94
NZE12154012 NZE1199001099 NZE12154110161	GLANWORTH WAIGROUP 1213 [#] HBR	9	36	8	+12.0	+8.3	-4.3	+1.0	+34	+72	+90	+64	+11	+2.2	-2.0	+41	+3.5	+1.1	-0.1	-0.7	+0.7	+0.42	+23	+11	+18	+2	+1.8	-0.4	\$82	\$94	\$67	\$91
QBGM16+92 USA88 QBGH10+88	GLENOCH MEGAFORCE+92 ^{SV} HBR	105	1589	1	-17.8	-14.4	-1.5	+5.8	+39	+70	+91	+84	+13	+1.0	-4.1	+52	+3.4	-0.2	+0.5	+0.3	+1.3	-0.07	+11	+3	+25	+3	+2.6	+0.3	\$55	\$62	\$47	\$59
VICG43 VICD2 VICC4	IRELANDS GALAXY G43 ^{SV} HBR	27	514	0	-8.6	-8.4	-2.9	+5.8	+42	+72	+98	+93	+11	+1.2	-1.5	+50	+5.7	-0.3	-1.4	+1.6	-0.3	+0.20	-16	+14	+21	+3	-7.2	+0.3	\$61	\$74	\$41	\$72
NZE14647010 NZE14647008839 NZE14647108860	MATAURI OUTLIER F031 ^{SV} HBR	35	253	8	-1.8	+4.4	-4.8	+6.8	+54	+102	+138	+144	+16	+2.4	-6.1	+69	+1.7	+2.8	+0.6	-1.7	+1.6	+0.08	+0	+4	+16	+1	+0.1	+0.3	\$115	\$100	\$122	\$112
NMMH250 NMME78 NMME120	MILLAH MURRAH HERCULES H250 ^{PV} HBR	32	421	0	-7.4	+4.7	-3.3	+6.3	+42	+78	+105	+86	+14	+2.7	-6.5	+57	+1.6	-1.8	-0.8	+0.2	+2.6	+0.03	+4	-6	+9	-18	+5.3	-1.6	\$109	\$98	\$124	\$101
NMMJ137 USA16262077 NMME16	MILLAH MURRAH JACKPOT J137 ^{PV} HBR	17	158	5	-12.0	-9.5	-5.2	+7.4	+55	+98	+134	+121	+25	+2.4	-7.2	+75	+7.8	-2.3	-0.6	+2.1	+0.6	-0.85	-15	+16	-9	+5	-2.8	-1.7	\$114	\$101	\$115	\$112
NJWH194 WDCE11 VTMX64	MILWILLAH ELEVATOR H194 ^{SV} HBR	10	71	0	-9.2	-7.9	-0.7	+7.7	+44	+89	+119	+143	+20	+1.4	+0.1	+46	+5.1	-2.7	+0.8	+1.5	-0.3	-0.43	+33	+9	+25	+7	-0.8	-13.0	\$70	\$79	\$55	\$80
NJWH283 NJWF189 NJWE51	MILWILLAH ELSOM H283 ^{PV} HBR	15	225	13	+1.9	-1.4	-2.4	+3.5	+43	+79	+114	+101	+22	+1.9	-0.4	+72	+9.2	-1.8	-3.3	+2.3	+0.9	+0.36	+11	+3	-1	+6	-0.5	-0.6	\$101	\$100	\$99	\$105
NWMH162 CAN1338111 NWME50	MUNDOO HOT STUFF H162 ^{PV} HBR	8	36	0	-1.1	+1.1	-2.2	+4.3	+43	+75	+89	+95	+13	-0.2	+0.4	+46	+8.5	-4.0	-2.9	+3.3	-1.4	-1.29	+24	+0	+0	-23	-3.7	+0.2	\$61	\$91	\$32	\$78
CSWH211 VTME343 CSWE175	MURDEDUKE HUSSAR H211 ^{PV} HBR	12	128	45	+4.3	+7.4	-9.0	+6.1	+61	+121	+167	+175	+18	+3.3	-2.0	+97	+2.3	-0.7	-3.3	+0.4	+1.6	-0.72	+11	+13	+12	-5	-4.3	+0.2	\$140	\$122	\$158	\$135
NURJ94 USA16497066 VTMD233	MURRAY INGENUITY J94 ^{PV} HBR	13	101	0	+4.3	+2.6	-6.5	+4.5	+47	+88	+107	+98	+24	+2.3	-3.7	+59	+11.2	-1.8	-2.9	+2.9	+1.5	+0.31	-15	+18	-7	-14	-3.7	-0.3	\$122	\$123	\$129	\$119
HKFJ87 USA16430795 HKFF406	PARINGA ABSOLUTE J87 ^{PV} HBR	10	56	0	+5.0	-2.6	-11.5	+2.7	+50	+83	+91	+102	+3	+2.5	-8.4	+68	+8.0	+1.7	-0.1	+1.2	+2.6	+0.08	+2	+10	+6	+8	-3.4	+0.2	\$128	\$126	\$142	\$118
NZE11990010 NZE1199000839 NZE11990103111	PINEBANK 64/10 [#] HBR	7	17	0	+4.8	+4.0	-6.5	+3.6	+33	+67	+69	+52	+13	+1.7	-4.4	+31	+6.4	+4.9	+2.0	-0.6	+0.8	+0.07	+2	+0	+24	-6	+1.3	-0.3	\$77	\$96	\$59	\$85
Breed Average EBVs					+2.2	+2.6	-4.6	+4.2	+49	+88	+115	+100	+17	+2.0	-4.9	+65	+6.0	-0.1	-0.4	+0.5	+2.1	+0.18	+6	+0	+2	+0	+0.2	-0.3	+122	+113	+130	+118



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		Reg.	Num Herd	Prog	Prog 2Yr.	Calv-Ease		Birth		Growth				Fert		Carcase				Feed		Tmp		Structural				Selection Index					
						Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	FA	FC	RA	RH	RS	ABI	DOM	GRN	GRS
NDAH468	TRANGIE H468^{PV}					+1.4	-3.7	-1.5	+3.6	+21	+45	+41	+49	+5	+0.5	-2.5	+16	+1.8	+5.9	+3.2	-0.8	+0.2	+0.45	+16	-27	+7	-23	-0.8	-0.1	\$33	\$66	\$3	\$47
NDAE573	APR	8	28	0	67%	55%	88%	89%	84%	84%	86%	80%	69%	54%	56%	82%	79%	84%	80%	80%	80%	74%	74%	64%	63%	58%	41%	44%					
NDAD480					60	93	92	33	99	99	99	99	99	97	90	99	98	1	1	94	99	83	19	97	36	99	82	50	99	99	99	99	
NDAH508	TRANGIE H508^{PV}					-9.7	-16.0	-3.8	+4.9	+17	+34	+28	+33	+3	+0.3	-2.6	+12	+9.5	+4.2	+0.0	+0.3	+0.5	+0.38	-11	-4	+2	+6	+1.6	-0.7	\$13	\$48	\$-14	\$25
NDAE473	APR	8	45	0	72%	60%	92%	91%	88%	88%	89%	85%	73%	56%	55%	87%	85%	88%	85%	87%	85%	81%	81%	66%	68%	58%	46%	48%					
NDAD518					98	99	64	67	99	99	99	99	99	98	89	99	7	1	35	59	96	76	95	75	55	15	15	81	99	99	99	99	
NZE17691009	TURIHAUA CRUMP E5 (ET)^{SV}					-3.3	-2.8	-6.5	+3.6	+30	+60	+86	+93	+17	+1.5	-9.9	+21	+3.0	+2.2	+1.1	-0.5	+0.0	+0.05	+21	-27	+8	-12	-6.1	+0.3	\$79	\$74	\$67	\$81
NZE17691003Y167	HBR	10	59	14	88%	78%	96%	98%	97%	97%	97%	96%	95%	96%	87%	93%	93%	94%	93%	92%	92%	86%	79%	69%	71%	65%	49%	51%					
NZE17691195Q263					86	91	20	33	99	99	97	64	50	72	1	99	94	3	11	88	99	31	9	97	33	91	99	26	97	99	97	98	
BNAD81	TUWHARETOA D81^{SV}					+3.3	-5.6	-7.4	+4.4	+41	+75	+105	+86	+12	-0.8	-0.3	+83	+10.2	-2.9	-8.1	+1.7	+2.4	+0.77	+21	-13	-2	-1	+1.4	+0.1	\$98	\$97	\$113	\$94
NAQA2	APR	9	318	0	83%	75%	95%	97%	96%	96%	95%	92%	95%	95%	71%	92%	91%	92%	90%	89%	90%	85%	83%	72%	75%	69%	51%	54%					
BNAX21					46	97	12	54	90	90	77	78	88	99	98	4	4	99	99	7	34	98	10	92	71	66	17	26	88	89	75	93	
NWPJ3	WATTLETOP JASPER J3^{SV}					+7.2	+3.3	-8.4	+3.4	+45	+74	+99	+66	+16	+1.2	-4.0	+69	+7.7	+0.0	-0.3	+1.0	+1.5	+0.72	+8	+19	+5	-1	-0.5	-0.7	\$112	\$110	\$109	\$114
USA16340278	HBR	18	103	2	76%	61%	96%	95%	91%	92%	91%	85%	79%	86%	56%	87%	84%	87%	85%	84%	84%	78%	84%	70%	71%	60%	41%	49%					
NWPG338					17	46	6	29	75	92	86	96	64	84	69	34	20	44	44	25	72	97	43	1	41	58	79	81	72	62	79	63	
VHWJ1	WEERAN JIMMY J1^{PV}					+6.6	+13.0	-7.0	+2.3	+45	+82	+102	+89	+13	-0.3	-7.4	+55	+2.1	-2.6	+0.1	+0.7	+2.5	-0.35	-5	-16	-2	-10	+0.0	+0.3	\$135	\$125	\$149	\$125
HIOE7	HBR	9	136	0	81%	70%	96%	95%	93%	93%	92%	87%	86%	87%	66%	88%	87%	89%	87%	86%	86%	82%	81%	70%	71%	65%	50%	52%					
VHWC194					21	1	15	10	75	72	83	72	87	99	10	88	98	99	32	39	31	3	86	93	71	89	69	26	15	27	32		
Breed Average EBVs					+2.2	+2.6	-4.6	+4.2	+49	+88	+115	+100	+17	+2.0	-4.9	+65	+6.0	-0.1	-0.4	+0.5	+2.1	+0.18	+6	+0	+2	+0	+0.2	-0.3	+122	+113	+130	+118	



UNDERSTANDING THE ASBP SIRE LISTING - PROGENY PERFORMANCE I PERFORMANCE TRAITS

This listing provides an indication on how the sires are performing within the ASBP for numerous performance traits. *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 consider 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

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
BAL...	...	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 sires progeny for the specified trait in the ASBP. The average is calculated using adjusted data (i.e. the standard TACE 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. 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 cm² 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.

Carcass Eye Muscle Area (EMA): Eye muscle area in cm² in a standard 400 kg carcass measured on steer progeny. Sires are ranked in descending order with higher values indicating larger eye muscle area.

Carcass 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.

Carcass Rib Fat: Subcutaneous fat measurement in mm at the 12th and 13th 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.

Carcass Intramuscular Fat (IMF): Percentage of Intramuscular fat (by near infrared spectrophotometry – 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. 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: 5 - Birth Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	31	35.5	3
ANVIL J018	HBUJ018	24	37.6	23
ANVIL J301	HBUJ301	31	36.4	8
ASCOT HALLMARK H147	QQFH147	27	39.1	37
BALD BLAIR RIGHT ANSWER J94	NBBJ94	27	38.4	31
BANQUET HUMPHRIE H467	VONH467	24	37.6	23
BONGONGO H171	NGXH171	27	35.0	2
BOOROOMOOKA HYPERNO H605	NGMH605	37	39.7	43
CAMPASPE ROCKS FOCUS J41	HTMJ41	17	39.2	41
CHERYLTON GRASSMASTER J19	WLHJ19	17	39.1	37
CHERYLTON RAVEN J20	WLHJ20	24	41.9	48
COOLANA H185	VCCH185	23	34.9	1
COOLANA NEW DAY H36	VCCH36	27	37.4	19
COONAMBLE HECTOR H249	WDCH249	21	37.0	15
FOSSIL CREEK HERO H006	NZE18681012006	29	36.8	11
GLANWORTH WAIGROUP 1213	NZE1215401213	27	35.8	4
GLENOCH MEGAFORCE	QBGM16+92	25	40.5	47
IRELANDS GALAXY G43	VICG43	37	39.1	37
MATAURI OUTLIER F031	NZE14647010F031	33	38.1	28
MILLAH MURRAH HERCULES H250	NMMH250	36	38.3	30
MILLAH MURRAH JACKPOT J137	NMMJ137	30	39.8	45
MILWILLAH ELEVATOR H194	NJWH194	26	37.9	27
MILWILLAH ELSOM H283	NJWH283	24	37.4	19
MUNDOO HOT STUFF H162	NWMH162	32	37.8	26
MURDEDUKE HUSSAR H211	CSWH211	26	39.2	41
MURRAY INGENUITY J94	NURJ94	23	37.0	15
PARINGA ABSOLUTE J87	HKFJ87	28	36.5	9
PINEBANK 64/10	NZE1199001064	17	37.0	15
RENNYLEA H7	NORH7	32	37.5	22
RENNYLEA H708	NORH708	46	38.7	35
RENNYLEA J140	NORJ140	25	39.9	46
RICHMOND HILL FINALE G4	TRHG4	27	38.5	33
RIDDELLVUE J297	VRBJ297	27	38.6	34
RISSINGTON PROMINENT 100104	NZE145720100104	26	36.1	5
RISSINGTON RESOLUTE 120992	NZE145720120992	16	36.5	9
STORTH OAKS H41	NZE19507012H41	28	36.9	13
STRATHEWEN BERKLEY G34	VSNG34	28	37.2	18
STRATHTAY EQUATOR J28	WJYJ28	19	37.6	23



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Birth Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	32	38.1	28
TE MANIA ADA A149	VTMA149	24	39.7	43
TIBOOBURRA IMPACT J26	VTTJ26	29	38.7	35
TOTARANUI 238	NZE12922011238	29	36.8	11
TRANGIE H468	NDAH468	28	36.1	5
TRANGIE H508	NDAH508	47	39.1	37
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	22	37.4	19
TUWHARETOA D81	BNAD81	25	38.4	31
WATTLETOP JASPER J3	NWPJ3	20	36.9	13
WEERAN JIMMY J1	VHWJ1	27	36.1	5



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Gestation Length (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	31	278.0	14
ANVIL J018	HBUJ018	24	275.7	1
ANVIL J301	HBUJ301	32	280.2	33
ASCOT HALLMARK H147	QQFH147	25	279.1	22
BALD BLAIR RIGHT ANSWER J94	NBBJ94	26	280.3	34
BANQUET HUMPHRIE H467	VONH467	24	278.9	21
BONGONGO H171	NGXH171	25	277.8	12
BOOROOMOOKA HYPERNO H605	NGMH605	37	279.9	29
CAMPASPE ROCKS FOCUS J41	HTMJ41	17	278.4	17
CHERYLTON GRASSMASTER J19	WLHJ19	16	279.5	25
CHERYLTON RAVEN J20	WLHJ20	25	281.3	42
COOLANA H185	VCCH185	23	278.2	15
COOLANA NEW DAY H36	VCCH36	26	279.7	26
COONAMBLE HECTOR H249	WDCH249	21	277.1	5
FOSSIL CREEK HERO H006	NZE18681012006	29	279.8	27
GLANWORTH WAIGROUP 1213	NZE1215401213	24	278.5	19
GLENOCH MEGAFORCE	QBGM16+92	23	281.5	45
IRELANDS GALAXY G43	VICG43	35	280.8	38
MATAURI OUTLIER F031	NZE14647010F031	34	280.3	34
MILLAH MURRAH HERCULES H250	NMMH250	34	280.4	36
MILLAH MURRAH JACKPOT J137	NMMJ137	32	279.8	27
MILWILLAH ELEVATOR H194	NJWH194	24	280.9	40
MILWILLAH ELSOM H283	NJWH283	24	281.4	43
MUNDOO HOT STUFF H162	NWMH162	25	280.6	37
MURDEDUKE HUSSAR H211	CSWH211	25	277.9	13
MURRAY INGENUITY J94	NURJ94	23	277.5	8
PARINGA ABSOLUTE J87	HKFJ87	26	276.2	2
PINEBANK 64/10	NZE1199001064	18	278.6	20
RENNYLEA H7	NORH7	30	277.5	8
RENNYLEA H708	NORH708	41	282.7	48
RENNYLEA J140	NORJ140	27	282.9	49
RICHMOND HILL FINALE G4	TRHG4	27	277.3	7
RIDDELLVUE J297	VRBJ297	27	280.0	31
RISSINGTON PROMINENT 100104	NZE145720100104	26	281.4	43
RISSINGTON RESOLUTE 120992	NZE145720120992	19	282.0	46
STORTH OAKS H41	NZE19507012H41	26	278.2	15
STRATHEWEN BERKLEY G34	VSNG34	28	277.5	8
STRATHTAY EQUATOR J28	WJYJ28	20	277.0	4



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Gestation Length (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	32	280.8	38
TE MANIA ADA A149	VTMA149	25	280.0	31
TIBOOBURRA IMPACT J26	VTTJ26	29	282.5	47
TOTARANUI 238	NZE12922011238	28	279.2	23
TRANGIE H468	NDAH468	14	281.2	41
TRANGIE H508	NDAH508	26	279.9	29
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	23	279.2	23
TUWHARETOA D81	BNAD81	28	277.2	6
WATTLETOP JASPER J3	NWPJ3	21	277.7	11
WEERAN JIMMY J1	VHWJ1	26	278.4	17



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - 200 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	31	238.8	43
ANVIL J018	HBUJ018	21	249.1	13
ANVIL J301	HBUJ301	32	241.4	36
ASCOT HALLMARK H147	QQFH147	25	252.6	4
BALD BLAIR RIGHT ANSWER J94	NBBJ94	26	258.1	1
BANQUET HUMPHRIE H467	VONH467	21	237.6	45
BONGONGO H171	NGXH171	25	243.1	29
BOOROOMOOKA HYPERNO H605	NGMH605	36	247.6	17
CAMPASPE ROCKS FOCUS J41	HTMJ41	17	251.5	8
CHERYLTON GRASSMASTER J19	WLHJ19	16	249.6	11
CHERYLTON RAVEN J20	WLHJ20	22	255.7	2
COOLANA H185	VCCH185	21	241.7	35
COOLANA NEW DAY H36	VCCH36	26	244.3	24
COONAMBLE HECTOR H249	WDCH249	21	243.9	26
FOSSIL CREEK HERO H006	NZE18681012006	28	241.9	34
GLANWORTH WAIGROUP 1213	NZE1215401213	27	239.9	41
GLENOCH MEGAFORCE	QBGM16+92	24	241.0	38
IRELANDS GALAXY G43	VICG43	35	244.8	23
MATAURI OUTLIER F031	NZE14647010F031	29	248.5	14
MILLAH MURRAH HERCULES H250	NMMH250	35	238.0	44
MILLAH MURRAH JACKPOT J137	NMMJ137	28	251.9	5
MILWILLAH ELEVATOR H194	NJWH194	20	242.1	33
MILWILLAH ELSOM H283	NJWH283	24	245.7	20
MUNDOO HOT STUFF H162	NWMH162	30	247.7	16
MURDEDUKE HUSSAR H211	CSWH211	23	255.1	3
MURRAY INGENUITY J94	NURJ94	21	243.2	28
PARINGA ABSOLUTE J87	HKFJ87	27	242.7	30
PINEBANK 64/10	NZE1199001064	17	239.4	42
RENNYLEA H7	NORH7	28	242.2	31
RENNYLEA H708	NORH708	42	241.4	36
RENNYLEA J140	NORJ140	26	251.4	9
RICHMOND HILL FINALE G4	TRHG4	25	243.8	27
RIDDELLVUE J297	VRBJ297	27	250.7	10
RISSINGTON PROMINENT 100104	NZE145720100104	24	251.7	6
RISSINGTON RESOLUTE 120992	NZE145720120992	13	245.7	20
STORTH OAKS H41	NZE19507012H41	28	244.0	25
STRATHEWEN BERKLEY G34	VSNG34	25	251.7	6
STRATHTAY EQUATOR J28	WJYJ28	19	248.0	15



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - 200 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	30	240.2	40
TE MANIA ADA A149	VTMA149	22	247.1	18
TIBOOBURRA IMPACT J26	VTTJ26	28	245.0	22
TOTARANUI 238	NZE12922011238	28	249.5	12
TRANGIE H468	NDAH468	26	227.7	47
TRANGIE H508	NDAH508	42	224.1	48
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	20	232.1	46
TUWHARETOA D81	BNAD81	27	242.2	31
WATTLETOP JASPER J3	NWPJ3	18	240.6	39
WEERAN JIMMY J1	VHWJ1	24	246.6	19



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - 400 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	24	359.0	39
ANVIL J018	HBUJ018	16	378.4	7
ANVIL J301	HBUJ301	28	357.0	43
ASCOT HALLMARK H147	QQFH147	22	378.8	6
BALD BLAIR RIGHT ANSWER J94	NBBJ94	21	383.1	3
BANQUET HUMPHRIE H467	VONH467	21	366.4	25
BONGONGO H171	NGXH171	18	363.7	32
BOOROOMOOKA HYPERNO H605	NGMH605	27	372.9	14
CAMPASPE ROCKS FOCUS J41	HTMJ41	13	363.8	31
CHERYLTON GRASSMASTER J19	WLHJ19	15	372.7	15
CHERYLTON RAVEN J20	WLHJ20	20	379.7	5
COOLANA H185	VCCH185	16	365.2	28
COOLANA NEW DAY H36	VCCH36	23	373.7	13
COONAMBLE HECTOR H249	WDCH249	19	358.9	40
FOSSIL CREEK HERO H006	NZE18681012006	25	350.6	46
GLANWORTH WAIGROUP 1213	NZE1215401213	20	358.5	42
GLENOCH MEGAFORCE	QBGM16+92	21	358.7	41
IRELANDS GALAXY G43	VICG43	31	363.7	32
MATAURI OUTLIER F031	NZE14647010F031	23	374.1	11
MILLAH MURRAH HERCULES H250	NMMH250	26	360.9	36
MILLAH MURRAH JACKPOT J137	NMMJ137	25	383.2	2
MILWILLAH ELEVATOR H194	NJWH194	18	366.4	25
MILWILLAH ELSOM H283	NJWH283	21	369.7	18
MUNDOO HOT STUFF H162	NWMH162	23	367.3	22
MURDEDUKE HUSSAR H211	CSWH211	20	375.7	10
MURRAY INGENUITY J94	NURJ94	16	366.7	24
PARINGA ABSOLUTE J87	HKFJ87	24	360.1	37
PINEBANK 64/10	NZE1199001064	10	362.4	35
RENNYLEA H7	NORH7	23	365.0	29
RENNYLEA H708	NORH708	39	369.8	17
RENNYLEA J140	NORJ140	22	383.4	1
RICHMOND HILL FINALE G4	TRHG4	23	364.1	30
RIDDELLVUE J297	VRBJ297	25	376.9	8
RISSINGTON PROMINENT 100104	NZE145720100104	19	367.1	23
RISSINGTON RESOLUTE 120992	NZE145720120992	10	368.6	20
STORTH OAKS H41	NZE19507012H41	25	366.4	25
STRATHEWEN BERKLEY G34	VSNG34	22	376.3	9
STRATHTAY EQUATOR J28	WJYJ28	19	368.2	21



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - 400 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	25	363.1	34
TE MANIA ADA A149	VTMA149	19	380.0	4
TIBOOBURRA IMPACT J26	VTTJ26	21	359.6	38
TOTARANUI 238	NZE12922011238	23	372.1	16
TRANGIE H468	NDAH468	17	345.2	47
TRANGIE H508	NDAH508	37	343.1	48
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	20	353.5	44
TUWHARETOA D81	BNAD81	24	369.5	19
WATTLETOP JASPER J3	NWPJ3	16	353.5	44
WEERAN JIMMY J1	VHWJ1	21	373.8	12



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - 600 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	19	530.9	46
ANVIL J018	HBUJ018	15	562.3	19
ANVIL J301	HBUJ301	18	544.0	39
ASCOT HALLMARK H147	QQFH147	18	593.9	1
BALD BLAIR RIGHT ANSWER J94	NBBJ94	19	573.2	9
BANQUET HUMPHRIE H467	VONH467	18	552.7	34
BONGONGO H171	NGXH171	22	565.9	17
BOOROOMOOKA HYPERNO H605	NGMH605	26	572.9	10
CAMPASPE ROCKS FOCUS J41	HTMJ41	11	559.9	21
CHERYLTON GRASSMASTER J19	WLHJ19	10	537.6	42
CHERYLTON RAVEN J20	WLHJ20	15	582.7	4
COOLANA H185	VCCH185	17	553.4	33
COOLANA NEW DAY H36	VCCH36	21	563.7	18
COONAMBLE HECTOR H249	WDCH249	16	553.6	31
FOSSIL CREEK HERO H006	NZE18681012006	22	536.0	44
GLANWORTH WAIGROUP 1213	NZE1215401213	15	568.3	15
GLENOCH MEGAFORCE	QBGM16+92	17	556.1	26
IRELANDS GALAXY G43	VICG43	26	557.4	25
MATAURI OUTLIER F031	NZE14647010F031	24	550.4	36
MILLAH MURRAH HERCULES H250	NMMH250	23	553.6	31
MILLAH MURRAH JACKPOT J137	NMMJ137	18	587.9	3
MILWILLAH ELEVATOR H194	NJWH194	13	537.6	42
MILWILLAH ELSOM H283	NJWH283	17	572.9	10
MUNDOO HOT STUFF H162	NWMH162	21	554.1	28
MURDEDUKE HUSSAR H211	CSWH211	20	581.0	5
MURRAY INGENUITY J94	NURJ94	16	557.7	24
PARINGA ABSOLUTE J87	HKFJ87	18	541.2	40
PINEBANK 64/10	NZE1199001064	14	533.6	45
RENNYLEA H7	NORH7	19	553.8	30
RENNYLEA H708	NORH708	20	561.2	20
RENNYLEA J140	NORJ140	22	592.1	2
RICHMOND HILL FINALE G4	TRHG4	20	554.0	29
RIDDELLVUE J297	VRBJ297	17	577.3	7
RISSINGTON PROMINENT 100104	NZE145720100104	18	566.2	16
RISSINGTON RESOLUTE 120992	NZE145720120992	8	551.3	35
STORTH OAKS H41	NZE19507012H41	20	550.3	37
STRATHEWEN BERKLEY G34	VSNG34	20	569.5	14
STRATHTAY EQUATOR J28	WJYJ28	16	569.6	13



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - 600 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	24	547.5	38
TE MANIA ADA A149	VTMA149	17	577.2	8
TIBOOBURRA IMPACT J26	VTTJ26	20	558.0	23
TOTARANUI 238	NZE12922011238	27	559.5	22
TRANGIE H468	NDAH468	14	516.3	47
TRANGIE H508	NDAH508	30	515.2	48
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	16	540.0	41
TUWHARETOA D81	BNAD81	19	578.0	6
WATTLETOP JASPER J3	NWPJ3	12	570.7	12
WEERAN JIMMY J1	VHWJ1	19	555.3	27



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Days to Calving (heifers) (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	13	300.1	19
ANVIL J018	HBUJ018	7	303.9	33
ANVIL J301	HBUJ301	10	292.5	3
ASCOT HALLMARK H147	QQFH147	6	294.0	6
BALD BLAIR RIGHT ANSWER J94	NBBJ94	6	308.2	41
BANQUET HUMPHRIE H467	VONH467	5	305.8	37
BONGONGO H171	NGXH171	7	298.6	15
BOOROOMOOKA HYPERNO H605	NGMH605	14	300.5	21
CAMPASPE ROCKS FOCUS J41	HTMJ41	8	303.6	32
CHERYLTON GRASSMASTER J19	WLHJ19	3	312.0	45
CHERYLTON RAVEN J20	WLHJ20	8	312.1	46
COOLANA H185	VCCH185	7	303.9	33
COOLANA NEW DAY H36	VCCH36	4	301.5	26
COONAMBLE HECTOR H249	WDCH249	6	292.6	4
FOSSIL CREEK HERO H006	NZE18681012006	7	304.6	35
GLANWORTH WAIGROUP 1213	NZE1215401213	9	300.6	23
GLENOCH MEGAFORCE	QBGM16+92	6	290.5	2
IRELANDS GALAXY G43	VICG43	14	308.6	42
MATAURI OUTLIER F031	NZE14647010F031	11	302.9	30
MILLAH MURRAH HERCULES H250	NMMH250	13	300.5	21
MILLAH MURRAH JACKPOT J137	NMMJ137	13	300.1	19
MILWILLAH ELEVATOR H194	NJWH194	7	297.6	12
MILWILLAH ELSOM H283	NJWH283	4	316.1	48
MUNDOO HOT STUFF H162	NWMH162	9	306.0	39
MURDEDUKE HUSSAR H211	CSWH211	7	298.9	16
MURRAY INGENUITY J94	NURJ94	12	301.0	25
PARINGA ABSOLUTE J87	HKFJ87	11	302.7	28
PINEBANK 64/10	NZE1199001064	5	293.1	5
RENNYLEA H7	NORH7	15	298.1	14
RENNYLEA H708	NORH708	11	295.8	8
RENNYLEA J140	NORJ140	10	303.5	31
RICHMOND HILL FINALE G4	TRHG4	6	305.6	36
RIDDELLVUE J297	VRBJ297	7	310.6	44
RISSINGTON PROMINENT 100104	NZE145720100104	8	299.2	17
RISSINGTON RESOLUTE 120992	NZE145720120992	4	310.3	43
STORTH OAKS H41	NZE19507012H41	13	297.2	11
STRATHEWEN BERKLEY G34	VSNG34	9	305.9	38
STRATHTAY EQUATOR J28	WJYJ28	2	312.4	47



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Days to Calving (heifers) (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	8	302.7	28
TE MANIA ADA A149	VTMA149	7	296.6	9
TIBOOBURRA IMPACT J26	VTTJ26	9	288.7	1
TOTARANUI 238	NZE12922011238	14	302.5	27
TRANGIE H468	NDAH468	6	308.1	40
TRANGIE H508	NDAH508	5	294.8	7
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	6	300.0	18
TUWHARETOA D81	BNAD81	8	296.8	10
WATTLETOP JASPER J3	NWPJ3	5	297.8	13
WEERAN JIMMY J1	VHWJ1	11	300.6	23



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Scan EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	29	60.4	48
ANVIL J018	HBUJ018	19	62.1	41
ANVIL J301	HBUJ301	25	61.9	44
ASCOT HALLMARK H147	QQFH147	23	63.0	27
BALD BLAIR RIGHT ANSWER J94	NBBJ94	25	62.9	29
BANQUET HUMPHRIE H467	VONH467	21	63.6	21
BONGONGO H171	NGXH171	24	62.2	40
BOOROOMOOKA HYPERNO H605	NGMH605	32	64.5	13
CAMPASPE ROCKS FOCUS J41	HTMJ41	16	64.0	17
CHERYLTON GRASSMASTER J19	WLHJ19	15	62.6	35
CHERYLTON RAVEN J20	WLHJ20	20	63.3	23
COOLANA H185	VCCH185	19	62.5	37
COOLANA NEW DAY H36	VCCH36	24	62.9	29
COONAMBLE HECTOR H249	WDCH249	19	65.9	4
FOSSIL CREEK HERO H006	NZE18681012006	27	63.0	27
GLANWORTH WAIGROUP 1213	NZE1215401213	20	65.7	5
GLENOCH MEGAFORCE	QBGM16+92	23	61.9	44
IRELANDS GALAXY G43	VICG43	33	63.7	20
MATAURI OUTLIER F031	NZE14647010F031	27	61.9	44
MILLAH MURRAH HERCULES H250	NMMH250	30	63.6	21
MILLAH MURRAH JACKPOT J137	NMMJ137	26	65.5	6
MILWILLAH ELEVATOR H194	NJWH194	19	62.7	33
MILWILLAH ELSOM H283	NJWH283	22	67.2	1
MUNDOO HOT STUFF H162	NWMH162	28	63.1	26
MURDEDUKE HUSSAR H211	CSWH211	22	64.9	10
MURRAY INGENUITY J94	NURJ94	20	67.0	2
PARINGA ABSOLUTE J87	HKFJ87	25	62.9	29
PINEBANK 64/10	NZE1199001064	16	62.7	33
RENNYLEA H7	NORH7	25	63.3	23
RENNYLEA H708	NORH708	39	64.9	10
RENNYLEA J140	NORJ140	26	66.5	3
RICHMOND HILL FINALE G4	TRHG4	24	62.6	35
RIDDELLVUE J297	VRBJ297	26	63.8	18
RISSINGTON PROMINENT 100104	NZE145720100104	24	63.8	18
RISSINGTON RESOLUTE 120992	NZE145720120992	12	65.5	6
STORTH OAKS H41	NZE19507012H41	27	62.9	29
STRATHEWEN BERKLEY G34	VSNG34	24	64.6	12
STRATHTAY EQUATOR J28	WJYJ28	18	62.1	41



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Scan EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	28	64.3	14
TE MANIA ADA A149	VTMA149	21	62.4	38
TIBOOBURRA IMPACT J26	VTTJ26	26	63.3	23
TOTARANUI 238	NZE12922011238	29	65.5	6
TRANGIE H468	NDAH468	18	62.1	41
TRANGIE H508	NDAH508	33	62.3	39
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	19	61.5	47
TUWHARETOA D81	BNAD81	26	65.2	9
WATTLETOP JASPER J3	NWPJ3	16	64.3	14
WEERAN JIMMY J1	VHWJ1	23	64.1	16



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Scan Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	29	7.6	7
ANVIL J018	HBUJ018	19	6.7	27
ANVIL J301	HBUJ301	25	7.2	12
ASCOT HALLMARK H147	QQFH147	23	7.8	5
BALD BLAIR RIGHT ANSWER J94	NBBJ94	25	7.4	9
BANQUET HUMPHRIE H467	VONH467	21	6.7	27
BONGONGO H171	NGXH171	24	7.2	12
BOOROOMOOKA HYPERNO H605	NGMH605	32	6.7	27
CAMPASPE ROCKS FOCUS J41	HTMJ41	16	7.3	10
CHERYLTON GRASSMASTER J19	WLHJ19	15	6.5	35
CHERYLTON RAVEN J20	WLHJ20	20	7.1	15
COOLANA H185	VCCH185	19	6.4	39
COOLANA NEW DAY H36	VCCH36	24	6.4	39
COONAMBLE HECTOR H249	WDCH249	19	8.2	2
FOSSIL CREEK HERO H006	NZE18681012006	27	6.3	41
GLANWORTH WAIGROUP 1213	NZE1215401213	20	8.0	4
GLENOCH MEGAFORCE	QBGM16+92	23	7.0	18
IRELANDS GALAXY G43	VICG43	33	6.2	43
MATAURI OUTLIER F031	NZE14647010F031	27	7.0	18
MILLAH MURRAH HERCULES H250	NMMH250	30	5.9	45
MILLAH MURRAH JACKPOT J137	NMMJ137	26	6.8	23
MILWILLAH ELEVATOR H194	NJWH194	19	6.8	23
MILWILLAH ELSOM H283	NJWH283	22	6.7	27
MUNDOO HOT STUFF H162	NWMH162	28	5.8	47
MURDEDUKE HUSSAR H211	CSWH211	22	6.3	41
MURRAY INGENUITY J94	NURJ94	20	7.2	12
PARINGA ABSOLUTE J87	HKFJ87	25	7.7	6
PINEBANK 64/10	NZE1199001064	16	7.1	15
RENNYLEA H7	NORH7	25	6.5	35
RENNYLEA H708	NORH708	39	6.9	20
RENNYLEA J140	NORJ140	26	6.9	20
RICHMOND HILL FINALE G4	TRHG4	24	6.5	35
RIDDELLVUE J297	VRBJ297	26	6.5	35
RISSINGTON PROMINENT 100104	NZE145720100104	24	6.8	23
RISSINGTON RESOLUTE 120992	NZE145720120992	12	8.4	1
STORTH OAKS H41	NZE19507012H41	27	6.7	27
STRATHEWEN BERKLEY G34	VSNG34	24	7.5	8
STRATHTAY EQUATOR J28	WJYJ28	18	6.6	33



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Scan Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	28	7.3	10
TE MANIA ADA A149	VTMA149	21	5.8	47
TIBOOBURRA IMPACT J26	VTTJ26	26	5.9	45
TOTARANUI 238	NZE12922011238	29	7.1	15
TRANGIE H468	NDAH468	18	8.2	2
TRANGIE H508	NDAH508	33	6.6	33
TURHAUA CRUMP E5 (ET)	NZE17691009E5	19	6.8	23
TUWHARETOA D81	BNAD81	26	6.1	44
WATTLETOP JASPER J3	NWPJ3	16	6.7	27
WEERAN JIMMY J1	VHWJ1	23	6.9	20



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Scan Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	29	10.8	9
ANVIL J018	HBUJ018	19	9.7	32
ANVIL J301	HBUJ301	25	9.4	40
ASCOT HALLMARK H147	QQFH147	23	11.6	2
BALD BLAIR RIGHT ANSWER J94	NBBJ94	25	10.5	14
BANQUET HUMPHRIE H467	VONH467	21	10.0	26
BONGONGO H171	NGXH171	24	10.8	9
BOOROOMOOKA HYPERNO H605	NGMH605	31	10.4	17
CAMPASPE ROCKS FOCUS J41	HTMJ41	16	10.0	26
CHERYLTON GRASSMASTER J19	WLHJ19	15	10.0	26
CHERYLTON RAVEN J20	WLHJ20	20	9.7	32
COOLANA H185	VCCH185	19	9.6	37
COOLANA NEW DAY H36	VCCH36	23	10.5	14
COONAMBLE HECTOR H249	WDCH249	19	10.7	12
FOSSIL CREEK HERO H006	NZE18681012006	26	11.2	3
GLANWORTH WAIGROUP 1213	NZE1215401213	20	11.0	5
GLENOCH MEGAFORCE	QBGM16+92	23	10.1	23
IRELANDS GALAXY G43	VICG43	33	10.3	18
MATAURI OUTLIER F031	NZE14647010F031	27	10.2	20
MILLAH MURRAH HERCULES H250	NMMH250	30	8.5	46
MILLAH MURRAH JACKPOT J137	NMMJ137	26	10.1	23
MILWILLAH ELEVATOR H194	NJWH194	18	10.2	20
MILWILLAH ELSOM H283	NJWH283	22	9.8	30
MUNDOO HOT STUFF H162	NWMH162	27	9.7	32
MURDEDUKE HUSSAR H211	CSWH211	21	8.5	46
MURRAY INGENUITY J94	NURJ94	20	11.1	4
PARINGA ABSOLUTE J87	HKFJ87	25	10.2	20
PINEBANK 64/10	NZE1199001064	16	9.7	32
RENNYLEA H7	NORH7	25	10.9	8
RENNYLEA H708	NORH708	39	9.3	41
RENNYLEA J140	NORJ140	26	9.6	37
RICHMOND HILL FINALE G4	TRHG4	24	9.6	37
RIDDELLVUE J297	VRBJ297	26	9.7	32
RISSINGTON PROMINENT 100104	NZE145720100104	23	11.0	5
RISSINGTON RESOLUTE 120992	NZE145720120992	12	11.9	1
STORTH OAKS H41	NZE19507012H41	27	10.8	9
STRATHEWEN BERKLEY G34	VSNG34	24	10.7	12
STRATHTAY EQUATOR J28	WJYJ28	18	9.2	42



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Scan Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	28	10.3	18
TE MANIA ADA A149	VTMA149	21	9.9	29
TIBOOBURRA IMPACT J26	VTTJ26	26	8.8	45
TOTARANUI 238	NZE12922011238	28	10.5	14
TRANGIE H468	NDAH468	18	11.0	5
TRANGIE H508	NDAH508	32	9.1	44
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	19	10.1	23
TUWHARETOA D81	BNAD81	26	8.5	46
WATTLETOP JASPER J3	NWPJ3	16	9.2	42
WEERAN JIMMY J1	VHWJ1	23	9.8	30



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Scan IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	29	6.0	10
ANVIL J018	HBUJ018	19	5.7	38
ANVIL J301	HBUJ301	25	5.8	27
ASCOT HALLMARK H147	QQFH147	23	5.9	19
BALD BLAIR RIGHT ANSWER J94	NBBJ94	25	6.3	2
BANQUET HUMPHRIE H467	VONH467	21	5.9	19
BONGONGO H171	NGXH171	24	6.1	7
BOOROOMOOKA HYPERNO H605	NGMH605	32	5.4	47
CAMPASPE ROCKS FOCUS J41	HTMJ41	16	5.8	27
CHERYLTON GRASSMASTER J19	WLHJ19	15	5.6	40
CHERYLTON RAVEN J20	WLHJ20	20	5.9	19
COOLANA H185	VCCH185	19	5.8	27
COOLANA NEW DAY H36	VCCH36	24	5.8	27
COONAMBLE HECTOR H249	WDCH249	19	5.9	19
FOSSIL CREEK HERO H006	NZE18681012006	27	6.0	10
GLANWORTH WAIGROUP 1213	NZE1215401213	20	6.0	10
GLENOCH MEGAFORCE	QBGM16+92	23	5.9	19
IRELANDS GALAXY G43	VICG43	33	5.6	40
MATAURI OUTLIER F031	NZE14647010F031	27	5.8	27
MILLAH MURRAH HERCULES H250	NMMH250	30	5.9	19
MILLAH MURRAH JACKPOT J137	NMMJ137	26	6.0	10
MILWILLAH ELEVATOR H194	NJWH194	19	5.7	38
MILWILLAH ELSOM H283	NJWH283	22	6.0	10
MUNDOO HOT STUFF H162	NWMH162	28	5.2	48
MURDEDUKE HUSSAR H211	CSWH211	22	5.9	19
MURRAY INGENUITY J94	NURJ94	20	6.2	5
PARINGA ABSOLUTE J87	HKFJ87	25	6.0	10
PINEBANK 64/10	NZE1199001064	16	5.8	27
RENNYLEA H7	NORH7	25	5.6	40
RENNYLEA H708	NORH708	39	6.3	2
RENNYLEA J140	NORJ140	26	6.4	1
RICHMOND HILL FINALE G4	TRHG4	24	5.8	27
RIDDELLVUE J297	VRBJ297	26	5.8	27
RISSINGTON PROMINENT 100104	NZE145720100104	24	6.0	10
RISSINGTON RESOLUTE 120992	NZE145720120992	12	6.1	7
STORTH OAKS H41	NZE19507012H41	27	5.6	40
STRATHEWEN BERKLEY G34	VSNG34	24	6.1	7
STRATHTAY EQUATOR J28	WJYJ28	18	6.0	10



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Scan IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	28	6.2	5
TE MANIA ADA A149	VTMA149	21	5.6	40
TIBOOBURRA IMPACT J26	VTTJ26	26	5.9	19
TOTARANUI 238	NZE12922011238	29	6.3	2
TRANGIE H468	NDAH468	18	5.8	27
TRANGIE H508	NDAH508	33	5.5	46
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	19	5.6	40
TUWHARETOA D81	BNAD81	26	5.8	27
WATTLETOP JASPER J3	NWPJ3	16	5.8	27
WEERAN JIMMY J1	VHWJ1	23	6.0	10



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Carcase Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	10	409.3	41
ANVIL J018	HBUJ018	11	425.9	19
ANVIL J301	HBUJ301	13	411.8	38
ASCOT HALLMARK H147	QQFH147	14	443.4	3
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	433.2	16
BANQUET HUMPHRIE H467	VONH467	12	419.8	29
BONGONGO H171	NGXH171	16	428.0	18
BOOROOMOOKA HYPERNO H605	NGMH605	14	436.1	11
CAMPASPE ROCKS FOCUS J41	HTMJ41	5	413.2	37
CHERYLTON GRASSMASTER J19	WLHJ19	10	421.1	25
CHERYLTON RAVEN J20	WLHJ20	10	433.8	15
COOLANA H185	VCCH185	10	443.0	4
COOLANA NEW DAY H36	VCCH36	17	424.2	20
COONAMBLE HECTOR H249	WDCH249	11	421.8	23
FOSSIL CREEK HERO H006	NZE18681012006	15	406.3	42
GLANWORTH WAIGROUP 1213	NZE1215401213	7	417.1	34
GLENOCH MEGAFORCE	QBGM16+92	13	420.7	28
IRELANDS GALAXY G43	VICG43	16	417.4	33
MATAURI OUTLIER F031	NZE14647010F031	11	403.2	44
MILLAH MURRAH HERCULES H250	NMMH250	12	421.0	27
MILLAH MURRAH JACKPOT J137	NMMJ137	11	434.8	14
MILWILLAH ELEVATOR H194	NJWH194	8	398.2	45
MILWILLAH ELSOM H283	NJWH283	13	437.8	8
MUNDOO HOT STUFF H162	NWMH162	11	405.9	43
MURDEDUKE HUSSAR H211	CSWH211	13	439.9	6
MURRAY INGENUITY J94	NURJ94	8	418.7	32
PARINGA ABSOLUTE J87	HKFJ87	12	422.4	21
PINEBANK 64/10	NZE1199001064	6	413.8	36
RENNYLEA H7	NORH7	8	416.2	35
RENNYLEA H708	NORH708	12	421.1	25
RENNYLEA J140	NORJ140	15	445.9	2
RICHMOND HILL FINALE G4	TRHG4	15	419.4	30
RIDDELLVUE J297	VRBJ297	12	435.6	13
RISSINGTON PROMINENT 100104	NZE145720100104	8	436.1	11
RISSINGTON RESOLUTE 120992	NZE145720120992	4	419.1	31
STORTH OAKS H41	NZE19507012H41	9	411.0	39
STRATHEWEN BERKLEY G34	VSNG34	12	437.3	9
STRATHTAY EQUATOR J28	WJYJ28	15	429.3	17



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Carcase Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	422.3	22
TE MANIA ADA A149	VTMA149	11	441.3	5
TIBOOBURRA IMPACT J26	VTTJ26	12	437.0	10
TOTARANUI 238	NZE12922011238	13	421.4	24
TRANGIE H468	NDAH468	7	396.2	46
TRANGIE H508	NDAH508	14	394.4	47
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	12	389.5	48
TUWHARETOA D81	BNAD81	14	449.5	1
WATTLETOP JASPER J3	NWPJ3	9	438.7	7
WEERAN JIMMY J1	VHWJ1	9	410.9	40



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Carcase EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	10	85.2	37
ANVIL J018	HBUJ018	11	83.0	45
ANVIL J301	HBUJ301	12	80.2	48
ASCOT HALLMARK H147	QQFH147	14	81.9	47
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	84.7	41
BANQUET HUMPHRIE H467	VONH467	12	88.2	21
BONGONGO H171	NGXH171	16	85.3	36
BOOROOMOOKA HYPERNO H605	NGMH605	14	89.0	18
CAMPASPE ROCKS FOCUS J41	HTMJ41	5	96.0	1
CHERYLTON GRASSMASTER J19	WLHJ19	10	87.3	27
CHERYLTON RAVEN J20	WLHJ20	10	86.8	28
COOLANA H185	VCCH185	10	86.7	30
COOLANA NEW DAY H36	VCCH36	17	86.0	33
COONAMBLE HECTOR H249	WDCH249	11	89.8	14
FOSSIL CREEK HERO H006	NZE18681012006	15	86.0	33
GLANWORTH WAIGROUP 1213	NZE1215401213	7	86.6	31
GLENOCH MEGAFORCE	QBGM16+92	13	88.0	22
IRELANDS GALAXY G43	VICG43	16	88.8	19
MATAURI OUTLIER F031	NZE14647010F031	11	83.8	42
MILLAH MURRAH HERCULES H250	NMMH250	12	86.5	32
MILLAH MURRAH JACKPOT J137	NMMJ137	11	89.7	15
MILWILLAH ELEVATOR H194	NJWH194	8	85.2	37
MILWILLAH ELSOM H283	NJWH283	13	93.2	2
MUNDOO HOT STUFF H162	NWMH162	11	90.2	9
MURDEDUKE HUSSAR H211	CSWH211	13	85.7	35
MURRAY INGENUITY J94	NURJ94	8	91.3	5
PARINGA ABSOLUTE J87	HKFJ87	12	90.3	7
PINEBANK 64/10	NZE1199001064	6	90.1	10
RENNYLEA H7	NORH7	8	88.5	20
RENNYLEA H708	NORH708	12	90.4	6
RENNYLEA J140	NORJ140	15	90.3	7
RICHMOND HILL FINALE G4	TRHG4	15	85.2	37
RIDDELLVUE J297	VRBJ297	12	87.9	23
RISSINGTON PROMINENT 100104	NZE145720100104	8	89.9	13
RISSINGTON RESOLUTE 120992	NZE145720120992	4	86.8	28
STORTH OAKS H41	NZE19507012H41	9	90.1	10
STRATHEWEN BERKLEY G34	VSNG34	12	87.9	23
STRATHTAY EQUATOR J28	WJYJ28	15	85.2	37



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Carcase EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	90.1	10
TE MANIA ADA A149	VTMA149	11	87.8	25
TIBOOBURRA IMPACT J26	VTTJ26	12	87.4	26
TOTARANUI 238	NZE12922011238	13	89.7	15
TRANGIE H468	NDAH468	6	83.8	42
TRANGIE H508	NDAH508	14	92.1	4
TURHAUA CRUMP E5 (ET)	NZE17691009E5	12	83.8	42
TUWHARETOA D81	BNAD81	14	93.0	3
WATTLETOP JASPER J3	NWPJ3	9	89.7	15
WEERAN JIMMY J1	VHWJ1	9	82.2	46



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Carcase Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	10	20.6	9
ANVIL J018	HBUJ018	11	20.1	14
ANVIL J301	HBUJ301	13	18.7	28
ASCOT HALLMARK H147	QQFH147	14	21.6	6
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	17.0	41
BANQUET HUMPHRIE H467	VONH467	12	17.6	36
BONGONGO H171	NGXH171	16	19.6	21
BOOROOMOOKA HYPERNO H605	NGMH605	14	21.3	7
CAMPASPE ROCKS FOCUS J41	HTMJ41	5	16.2	44
CHERYLTON GRASSMASTER J19	WLHJ19	10	17.1	38
CHERYLTON RAVEN J20	WLHJ20	10	18.0	33
COOLANA H185	VCCH185	10	20.9	8
COOLANA NEW DAY H36	VCCH36	17	20.1	14
COONAMBLE HECTOR H249	WDCH249	11	19.9	18
FOSSIL CREEK HERO H006	NZE18681012006	15	22.1	4
GLANWORTH WAIGROUP 1213	NZE1215401213	7	18.9	27
GLENOCH MEGAFORCE	QBGM16+92	13	19.7	19
IRELANDS GALAXY G43	VICG43	16	20.3	12
MATAURI OUTLIER F031	NZE14647010F031	11	19.1	23
MILLAH MURRAH HERCULES H250	NMMH250	12	20.1	14
MILLAH MURRAH JACKPOT J137	NMMJ137	11	17.1	38
MILWILLAH ELEVATOR H194	NJWH194	8	23.9	1
MILWILLAH ELSOM H283	NJWH283	13	15.7	45
MUNDOO HOT STUFF H162	NWMH162	11	17.7	35
MURDEDUKE HUSSAR H211	CSWH211	13	15.3	46
MURRAY INGENUITY J94	NURJ94	8	19.7	19
PARINGA ABSOLUTE J87	HKFJ87	12	19.1	23
PINEBANK 64/10	NZE1199001064	6	20.5	10
RENNYLEA H7	NORH7	8	19.5	22
RENNYLEA H708	NORH708	12	16.7	43
RENNYLEA J140	NORJ140	15	14.3	47
RICHMOND HILL FINALE G4	TRHG4	15	18.4	29
RIDDELLVUE J297	VRBJ297	12	17.2	37
RISSINGTON PROMINENT 100104	NZE145720100104	8	18.4	29
RISSINGTON RESOLUTE 120992	NZE145720120992	4	20.3	12
STORTH OAKS H41	NZE19507012H41	9	22.6	2
STRATHEWEN BERKLEY G34	VSNG34	12	22.1	4
STRATHTAY EQUATOR J28	WJYJ28	15	20.0	17



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Carcase Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	18.1	32
TE MANIA ADA A149	VTMA149	11	19.1	23
TIBOOBURRA IMPACT J26	VTTJ26	12	17.8	34
TOTARANUI 238	NZE12922011238	13	16.8	42
TRANGIE H468	NDAH468	7	22.2	3
TRANGIE H508	NDAH508	14	17.1	38
TURHAUA CRUMP E5 (ET)	NZE17691009E5	12	19.1	23
TUWHARETOA D81	BNAD81	14	14.3	47
WATTLETOP JASPER J3	NWPJ3	9	18.2	31
WEERAN JIMMY J1	VHWJ1	9	20.5	10



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Carcase Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	10	17.4	7
ANVIL J018	HBUJ018	11	16.6	21
ANVIL J301	HBUJ301	12	16.1	26
ASCOT HALLMARK H147	QQFH147	14	16.7	18
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	16.2	25
BANQUET HUMPHRIE H467	VONH467	12	13.3	45
BONGONGO H171	NGXH171	16	17.0	12
BOOROOMOOKA HYPERNO H605	NGMH605	14	16.7	18
CAMPASPE ROCKS FOCUS J41	HTMJ41	5	17.3	9
CHERYLTON GRASSMASTER J19	WLHJ19	10	15.1	35
CHERYLTON RAVEN J20	WLHJ20	10	12.7	47
COOLANA H185	VCCH185	10	15.2	34
COOLANA NEW DAY H36	VCCH36	17	16.8	16
COONAMBLE HECTOR H249	WDCH249	11	16.8	16
FOSSIL CREEK HERO H006	NZE18681012006	15	16.1	26
GLANWORTH WAIGROUP 1213	NZE1215401213	7	16.1	26
GLENOCH MEGAFORCE	QBGM16+92	13	15.5	33
IRELANDS GALAXY G43	VICG43	16	16.5	22
MATAURI OUTLIER F031	NZE14647010F031	11	20.3	3
MILLAH MURRAH HERCULES H250	NMMH250	12	16.9	13
MILLAH MURRAH JACKPOT J137	NMMJ137	11	11.3	48
MILWILLAH ELEVATOR H194	NJWH194	8	15.8	29
MILWILLAH ELSOM H283	NJWH283	13	13.8	42
MUNDOO HOT STUFF H162	NWMH162	11	12.9	46
MURDEDUKE HUSSAR H211	CSWH211	13	16.5	22
MURRAY INGENUITY J94	NURJ94	8	16.9	13
PARINGA ABSOLUTE J87	HKFJ87	12	17.3	9
PINEBANK 64/10	NZE1199001064	6	21.9	2
RENNYLEA H7	NORH7	8	16.7	18
RENNYLEA H708	NORH708	12	14.8	40
RENNYLEA J140	NORJ140	15	15.0	37
RICHMOND HILL FINALE G4	TRHG4	15	15.6	31
RIDDELLVUE J297	VRBJ297	12	15.1	35
RISSINGTON PROMINENT 100104	NZE145720100104	8	13.8	42
RISSINGTON RESOLUTE 120992	NZE145720120992	4	19.3	4
STORTH OAKS H41	NZE19507012H41	9	18.4	6
STRATHEWEN BERKLEY G34	VSNG34	12	17.4	7
STRATHTAY EQUATOR J28	WJYJ28	15	16.9	13



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Carcase Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	16.5	22
TE MANIA ADA A149	VTMA149	11	14.2	41
TIBOOBURRA IMPACT J26	VTTJ26	12	15.8	29
TOTARANUI 238	NZE12922011238	13	15.6	31
TRANGIE H468	NDAH468	7	22.0	1
TRANGIE H508	NDAH508	14	19.3	4
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	12	17.1	11
TUWHARETOA D81	BNAD81	14	14.9	39
WATTLETOP JASPER J3	NWPJ3	8	13.4	44
WEERAN JIMMY J1	VHWJ1	9	15.0	37



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Carcase IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	10	6.8	48
ANVIL J018	HBUJ018	11	8.5	28
ANVIL J301	HBUJ301	13	9.0	15
ASCOT HALLMARK H147	QQFH147	14	9.4	12
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	8.9	17
BANQUET HUMPHRIE H467	VONH467	12	7.5	43
BONGONGO H171	NGXH171	16	10.7	3
BOOROOMOOKA HYPERNO H605	NGMH605	14	8.4	30
CAMPASPE ROCKS FOCUS J41	HTMJ41	5	10.7	3
CHERYLTON GRASSMASTER J19	WLHJ19	10	9.5	11
CHERYLTON RAVEN J20	WLHJ20	10	9.6	9
COOLANA H185	VCCH185	9	8.9	17
COOLANA NEW DAY H36	VCCH36	17	8.6	24
COONAMBLE HECTOR H249	WDCH249	11	8.1	34
FOSSIL CREEK HERO H006	NZE18681012006	15	8.0	36
GLANWORTH WAIGROUP 1213	NZE1215401213	7	8.6	24
GLENOCH MEGAFORCE	QBGM16+92	13	8.8	20
IRELANDS GALAXY G43	VICG43	15	7.2	47
MATAURI OUTLIER F031	NZE14647010F031	11	8.7	23
MILLAH MURRAH HERCULES H250	NMMH250	12	9.3	13
MILLAH MURRAH JACKPOT J137	NMMJ137	11	7.5	43
MILWILLAH ELEVATOR H194	NJWH194	8	7.6	41
MILWILLAH ELSOM H283	NJWH283	13	7.8	37
MUNDOO HOT STUFF H162	NWMH162	11	7.3	46
MURDEDUKE HUSSAR H211	CSWH211	13	8.1	34
MURRAY INGENUITY J94	NURJ94	8	9.0	15
PARINGA ABSOLUTE J87	HKFJ87	12	10.1	7
PINEBANK 64/10	NZE1199001064	6	8.5	28
RENNYLEA H7	NORH7	8	8.3	33
RENNYLEA H708	NORH708	11	12.0	1
RENNYLEA J140	NORJ140	15	10.1	7
RICHMOND HILL FINALE G4	TRHG4	15	10.6	5
RIDDELLVUE J297	VRBJ297	12	7.6	41
RISSINGTON PROMINENT 100104	NZE145720100104	8	8.9	17
RISSINGTON RESOLUTE 120992	NZE145720120992	4	7.5	43
STORTH OAKS H41	NZE19507012H41	8	7.8	37
STRATHEWEN BERKLEY G34	VSNG34	12	8.6	24
STRATHTAY EQUATOR J28	WJYJ28	15	9.2	14



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Carcase IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	10.3	6
TE MANIA ADA A149	VTMA149	11	7.8	37
TIBOOBURRA IMPACT J26	VTTJ26	12	9.6	9
TOTARANUI 238	NZE12922011238	13	11.1	2
TRANGIE H468	NDAH468	7	8.4	30
TRANGIE H508	NDAH508	14	8.4	30
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	12	7.7	40
TUWHARETOA D81	BNAD81	14	8.8	20
WATTLETOP JASPER J3	NWPJ3	9	8.8	20
WEERAN JIMMY J1	VHWJ1	9	8.6	24



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Net Feed Intake (kg/day)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	9	-2.5	15
ANVIL J018	HBUJ018	11	-2.0	25
ANVIL J301	HBUJ301	13	-1.7	38
ASCOT HALLMARK H147	QQFH147	14	-1.3	48
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	-1.9	31
BANQUET HUMPHRIE H467	VONH467	12	-2.7	8
BONGONGO H171	NGXH171	16	-2.7	8
BOOROOMOOKA HYPERNO H605	NGMH605	15	-2.6	13
CAMPASPE ROCKS FOCUS J41	HTMJ41	6	-2.2	20
CHERYLTON GRASSMASTER J19	WLHJ19	10	-2.0	25
CHERYLTON RAVEN J20	WLHJ20	10	-2.3	19
COOLANA H185	VCCH185	10	-1.9	31
COOLANA NEW DAY H36	VCCH36	17	-2.4	17
COONAMBLE HECTOR H249	WDCH249	11	-2.7	8
FOSSIL CREEK HERO H006	NZE18681012006	15	-1.4	46
GLANWORTH WAIGROUP 1213	NZE1215401213	8	-1.8	37
GLENOCH MEGAFORCE	QBGM16+92	13	-2.2	20
IRELANDS GALAXY G43	VICG43	17	-1.6	40
MATAURI OUTLIER F031	NZE14647010F031	11	-2.0	25
MILLAH MURRAH HERCULES H250	NMMH250	13	-2.0	25
MILLAH MURRAH JACKPOT J137	NMMJ137	11	-3.0	2
MILWILLAH ELEVATOR H194	NJWH194	9	-2.8	5
MILWILLAH ELSOM H283	NJWH283	13	-1.9	31
MUNDOO HOT STUFF H162	NWMH162	10	-2.8	5
MURDEDUKE HUSSAR H211	CSWH211	13	-3.2	1
MURRAY INGENUITY J94	NURJ94	8	-1.6	40
PARINGA ABSOLUTE J87	HKFJ87	12	-2.2	20
PINEBANK 64/10	NZE1199001064	5	-2.7	8
RENNYLEA H7	NORH7	8	-2.9	4
RENNYLEA H708	NORH708	12	-1.4	46
RENNYLEA J140	NORJ140	15	-2.4	17
RICHMOND HILL FINALE G4	TRHG4	15	-1.9	31
RIDDELLVUE J297	VRBJ297	12	-2.6	13
RISSINGTON PROMINENT 100104	NZE145720100104	10	-2.5	15
RISSINGTON RESOLUTE 120992	NZE145720120992	4	-1.6	40
STORTH OAKS H41	NZE19507012H41	8	-1.5	44
STRATHEWEN BERKLEY G34	VSNG34	12	-2.2	20
STRATHTAY EQUATOR J28	WJYJ28	15	-3.0	2



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - Net Feed Intake (kg/day)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	-1.9	31
TE MANIA ADA A149	VTMA149	12	-2.8	5
TIBOOBURRA IMPACT J26	VTTJ26	12	-1.9	31
TOTARANUI 238	NZE12922011238	13	-1.5	44
TRANGIE H468	NDAH468	7	-2.0	25
TRANGIE H508	NDAH508	14	-2.2	20
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	12	-2.0	25
TUWHARETOA D81	BNAD81	14	-1.7	38
WATTLETOP JASPER J3	NWPJ3	9	-1.6	40
WEERAN JIMMY J1	VHWJ1	10	-2.7	8



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - MSA Marble Score (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	10	413.0	40
ANVIL J018	HBUJ018	11	432.2	32
ANVIL J301	HBUJ301	12	415.6	37
ASCOT HALLMARK H147	QQFH147	14	485.9	11
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	454.3	23
BANQUET HUMPHRIE H467	VONH467	12	460.7	20
BONGONGO H171	NGXH171	16	517.5	3
BOOROOMOOKA HYPERNO H605	NGMH605	14	425.3	34
CAMPASPE ROCKS FOCUS J41	HTMJ41	5	600.2	1
CHERYLTON GRASSMASTER J19	WLHJ19	10	466.7	18
CHERYLTON RAVEN J20	WLHJ20	10	480.5	12
COOLANA H185	VCCH185	10	444.1	29
COOLANA NEW DAY H36	VCCH36	17	458.6	21
COONAMBLE HECTOR H249	WDCH249	11	423.2	36
FOSSIL CREEK HERO H006	NZE18681012006	15	412.6	41
GLANWORTH WAIGROUP 1213	NZE1215401213	7	428.5	33
GLENOCH MEGAFORCE	QBGM16+92	13	473.5	15
IRELANDS GALAXY G43	VICG43	16	384.8	47
MATAURI OUTLIER F031	NZE14647010F031	11	466.7	18
MILLAH MURRAH HERCULES H250	NMMH250	12	475.3	14
MILLAH MURRAH JACKPOT J137	NMMJ137	11	402.0	44
MILWILLAH ELEVATOR H194	NJWH194	8	363.8	48
MILWILLAH ELSOM H283	NJWH283	13	446.4	27
MUNDOO HOT STUFF H162	NWMH162	11	413.9	39
MURDEDUKE HUSSAR H211	CSWH211	13	452.6	24
MURRAY INGENUITY J94	NURJ94	8	387.1	46
PARINGA ABSOLUTE J87	HKFJ87	12	504.3	6
PINEBANK 64/10	NZE1199001064	6	435.2	30
RENNYLEA H7	NORH7	8	457.2	22
RENNYLEA H708	NORH708	12	579.0	2
RENNYLEA J140	NORJ140	15	500.3	8
RICHMOND HILL FINALE G4	TRHG4	15	498.4	9
RIDDELLVUE J297	VRBJ297	12	424.1	35
RISSINGTON PROMINENT 100104	NZE145720100104	8	478.2	13
RISSINGTON RESOLUTE 120992	NZE145720120992	4	447.8	26
STORTH OAKS H41	NZE19507012H41	9	496.5	10
STRATHEWEN BERKLEY G34	VSNG34	12	473.3	16
STRATHTAY EQUATOR J28	WJYJ28	15	445.9	28



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - MSA Marble Score (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	502.2	7
TE MANIA ADA A149	VTMA149	11	415.2	38
TIBOOBURRA IMPACT J26	VTTJ26	12	471.8	17
TOTARANUI 238	NZE12922011238	13	506.3	5
TRANGIE H468	NDAH468	7	410.5	42
TRANGIE H508	NDAH508	14	405.6	43
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	12	400.1	45
TUWHARETOA D81	BNAD81	14	507.7	4
WATTLETOP JASPER J3	NWPJ3	9	452.3	25
WEERAN JIMMY J1	VHWJ1	9	434.5	31



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - MSA Ossification (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	10	150.8	37
ANVIL J018	HBUJ018	11	139.8	7
ANVIL J301	HBUJ301	12	141.1	9
ASCOT HALLMARK H147	QQFH147	14	153.3	43
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	138.2	5
BANQUET HUMPHRIE H467	VONH467	12	153.9	45
BONGONGO H171	NGXH171	16	147.6	26
BOOROOMOOKA HYPERNO H605	NGMH605	14	151.9	40
CAMPASPE ROCKS FOCUS J41	HTMJ41	5	156.3	49
CHERYLTON GRASSMASTER J19	WLHJ19	10	145.7	19
CHERYLTON RAVEN J20	WLHJ20	10	144.1	16
COOLANA H185	VCCH185	10	143.0	12
COOLANA NEW DAY H36	VCCH36	17	149.9	34
COONAMBLE HECTOR H249	WDCH249	11	143.7	13
FOSSIL CREEK HERO H006	NZE18681012006	15	147.0	23
GLANWORTH WAIGROUP 1213	NZE1215401213	7	155.0	48
GLENOCH MEGAFORCE	QBGM16+92	13	135.9	3
IRELANDS GALAXY G43	VICG43	16	147.8	29
MATAURI OUTLIER F031	NZE14647010F031	11	139.8	7
MILLAH MURRAH HERCULES H250	NMMH250	12	131.8	2
MILLAH MURRAH JACKPOT J137	NMMJ137	11	154.8	47
MILWILLAH ELEVATOR H194	NJWH194	8	141.2	10
MILWILLAH ELSOM H283	NJWH283	13	143.7	13
MUNDOO HOT STUFF H162	NWMH162	11	138.2	5
MURDEDUKE HUSSAR H211	CSWH211	13	150.7	36
MURRAY INGENUITY J94	NURJ94	8	144.0	15
PARINGA ABSOLUTE J87	HKFJ87	12	147.0	23
PINEBANK 64/10	NZE1199001064	6	141.3	11
RENNYLEA H7	NORH7	8	148.8	32
RENNYLEA H708	NORH708	12	148.4	31
RENNYLEA J140	NORJ140	15	153.8	44
RICHMOND HILL FINALE G4	TRHG4	15	147.6	26
RIDDELLVUE J297	VRBJ297	12	147.7	28
RISSINGTON PROMINENT 100104	NZE145720100104	8	126.3	1
RISSINGTON RESOLUTE 120992	NZE145720120992	4	144.9	18
STORTH OAKS H41	NZE19507012H41	9	147.0	23
STRATHEWEN BERKLEY G34	VSNG34	12	152.6	41
STRATHTAY EQUATOR J28	WJYJ28	15	149.5	33



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - MSA Ossification (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	151.1	39
TE MANIA ADA A149	VTMA149	11	150.3	35
TIBOOBURRA IMPACT J26	VTTJ26	12	145.8	20
TOTARANUI 238	NZE12922011238	13	147.8	29
TRANGIE H468	NDAH468	7	154.1	46
TRANGIE H508	NDAH508	14	146.3	22
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	12	144.3	17
TUWHARETOA D81	BNAD81	14	146.0	21
WATTLETOP JASPER J3	NWPJ3	9	153.0	42
WEERAN JIMMY J1	VHWJ1	9	138.1	4



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - MSA Index (Index)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ANTU EMULATION NEXT H33	TJTH33	10	63.0	42
ANVIL J018	HBUJ018	11	64.0	25
ANVIL J301	HBUJ301	12	63.6	33
ASCOT HALLMARK H147	QQFH147	14	64.4	14
BALD BLAIR RIGHT ANSWER J94	NBBJ94	13	64.3	18
BANQUET HUMPHRIE H467	VONH467	12	63.5	35
BONGONGO H171	NGXH171	16	64.8	6
BOOROOMOOKA HYPERNO H605	NGMH605	14	63.5	35
CAMPASPE ROCKS FOCUS J41	HTMJ41	5	65.5	1
CHERYLTON GRASSMASTER J19	WLHJ19	10	64.1	20
CHERYLTON RAVEN J20	WLHJ20	10	64.4	14
COOLANA H185	VCCH185	10	64.1	20
COOLANA NEW DAY H36	VCCH36	17	63.7	31
COONAMBLE HECTOR H249	WDCH249	11	63.8	29
FOSSIL CREEK HERO H006	NZE18681012006	15	62.9	45
GLANWORTH WAIGROUP 1213	NZE1215401213	7	63.3	38
GLENOCH MEGAFORCE	QBGM16+92	13	64.9	5
IRELANDS GALAXY G43	VICG43	16	63.0	42
MATAURI OUTLIER F031	NZE14647010F031	11	64.6	7
MILLAH MURRAH HERCULES H250	NMMH250	12	65.2	4
MILLAH MURRAH JACKPOT J137	NMMJ137	11	62.6	47
MILWILLAH ELEVATOR H194	NJWH194	8	62.6	47
MILWILLAH ELSOM H283	NJWH283	13	63.8	29
MUNDOO HOT STUFF H162	NWMH162	11	63.6	33
MURDEDUKE HUSSAR H211	CSWH211	13	64.0	25
MURRAY INGENUITY J94	NURJ94	8	63.1	40
PARINGA ABSOLUTE J87	HKFJ87	12	64.6	7
PINEBANK 64/10	NZE1199001064	6	64.2	19
RENNYLEA H7	NORH7	8	64.0	25
RENNYLEA H708	NORH708	12	65.5	1
RENNYLEA J140	NORJ140	15	64.4	14
RICHMOND HILL FINALE G4	TRHG4	15	64.5	10
RIDDELLVUE J297	VRBJ297	12	63.9	28
RISSINGTON PROMINENT 100104	NZE145720100104	8	65.5	1
RISSINGTON RESOLUTE 120992	NZE145720120992	4	64.5	10
STORTH OAKS H41	NZE19507012H41	9	64.1	20
STRATHEWEN BERKLEY G34	VSNG34	12	64.5	10
STRATHTAY EQUATOR J28	WJYJ28	15	63.7	31



Angus Sire Benchmarking Program - Progeny Performance Report
Cohort: 5 - MSA Index (Index)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
TE MANIA 11 553	NZE16932011553	16	64.4	14
TE MANIA ADA A149	VTMA149	11	63.2	39
TIBOOBURRA IMPACT J26	VTTJ26	12	64.1	20
TOTARANUI 238	NZE12922011238	13	64.5	10
TRANGIE H468	NDAH468	7	62.9	45
TRANGIE H508	NDAH508	14	63.4	37
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	12	63.1	40
TUWHARETOA D81	BNAD81	14	64.6	7
WATTLETOP JASPER J3	NWPJ3	9	63.0	42
WEERAN JIMMY J1	VHWJ1	9	64.1	20



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: 7 - Front Feet Claw Set (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
A A R TEN X 7008 S A	USA15719841	24	12.5	34
AJC K41	NXOK41	21	42.9	22
ANVIL KOKODA K267	HBUK267	31	41.9	23
AYRVALE LEGACY L21	HIOL21	19	47.4	20
BANNABY REALITY K63	ECMK63	26	53.8	9
BANNABY RESERVE K173	ECMK173	31	54.8	8
BONGONGO L R	NGXL R	20	40.0	24

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:

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

Front Feet 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 desirable structure for front foot claw set.

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

Coat Type: Percentage of progeny displaying a coat type score, taken around 12 to 18 months or 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: 5 - Docility (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-1.5	Rank
ANTU EMULATION NEXT H33	TJTH33	31	35.5	27
ANVIL J018	HBUJ018	21	52.4	7
ANVIL J301	HBUJ301	31	58.1	4
ASCOT HALLMARK H147	QQFH147	26	30.8	32
BALD BLAIR RIGHT ANSWER J94	NBBJ94	26	34.6	28
BANQUET HUMPHRIE H467	VONH467	21	42.9	17
BONGONGO H171	NGXH171	25	16.0	46
BOOROOMOOKA HYPERNO H605	NGMH605	35	37.1	23
CAMPASPE ROCKS FOCUS J41	HTMJ41	17	11.8	48
CHERYLTON GRASSMASTER J19	WLHJ19	16	18.8	45
CHERYLTON RAVEN J20	WLHJ20	24	25.0	39
COOLANA H185	VCCH185	21	28.6	36
COOLANA NEW DAY H36	VCCH36	26	50.0	9
COONAMBLE HECTOR H249	WDCH249	21	81.0	1
FOSSIL CREEK HERO H006	NZE18681012006	28	35.7	26
GLANWORTH WAIGROUP 1213	NZE1215401213	27	51.9	8
GLENOCH MEGAFORCE+92	QBGM16+92	24	45.8	13
IRELANDS GALAXY G43	VICG43	34	20.6	44
MATAURI OUTLIER F031	NZE14647010F031	29	37.9	22
MILLAH MURRAH HERCULES H250	NMMH250	35	34.3	30
MILLAH MURRAH JACKPOT J137	NMMJ137	28	25.0	39
MILWILLAH ELEVATOR H194	NJWH194	20	40.0	20
MILWILLAH ELSOM H283	NJWH283	24	41.7	19
MUNDOO HOT STUFF H162	NWMH162	27	59.3	3
MURDEDUKE HUSSAR H211	CSWH211	22	45.5	14
MURRAY INGENUITY J94	NURJ94	21	14.3	47
PARINGA ABSOLUTE J87	HKFJ87	27	37.0	24
PINEBANK 64/10	NZE1199001064	17	23.5	41
RENNYLEA H7	NORH7	27	48.1	10
RENNYLEA H708	NORH708	25	40.0	20
RENNYLEA J140	NORJ140	26	42.3	18
RICHMOND HILL FINALE G4	TRHG4	25	32.0	31
RIDDELLVUE JUSTICE J297	VRBJ297	27	44.4	15
RISSINGTON PROMINENT 100104	NZE145720100104	24	29.2	34
RISSINGTON RESOLUTE 120992	NZE145720120992	13	30.8	32
STORTH OAKS H41	NZE19507012H41	28	46.4	12
STRATHEWEN BERKLEY G34	VSNG34	26	34.6	28
STRATHTAY EQUATOR J28	WJYJ28	19	36.8	25



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Docility (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-1.5	Rank
TE MANIA 11 553	NZE16932011553	29	27.6	38
TE MANIA ADA A149	VTMA149	21	57.1	5
TIBOOBURRA IMPACT J26	VTTJ26	28	28.6	36
TOTARANUI 238	NZE12922011238	28	57.1	5
TRANGIE H468	NDAH468	19	47.4	11
TRANGIE H508	NDAH508	30	23.3	42
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	18	61.1	2
TUWHARETOA D81	BNAD81	27	44.4	15
WATTLETOP JASPER J3	NWPJ3	18	22.2	43
WEERAN JIMMY J1	VHWJ1	24	29.2	34



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Front Feet Claw Set (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
ANTU EMULATION NEXT H33	TJTH33	29	65.5	44
ANVIL J018	HBUJ018	20	80.0	33
ANVIL J301	HBUJ301	28	96.4	3
ASCOT HALLMARK H147	QQFH147	25	84.0	25
BALD BLAIR RIGHT ANSWER J94	NBBJ94	25	84.0	25
BANQUET HUMPHRIE H467	VONH467	21	90.5	10
BONGONGO H171	NGXH171	23	73.9	38
BOOROOMOOKA HYPERNO H605	NGMH605	33	60.6	47
CAMPASPE ROCKS FOCUS J41	HTMJ41	16	75.0	36
CHERYLTON GRASSMASTER J19	WLHJ19	15	73.3	40
CHERYLTON RAVEN J20	WLHJ20	22	81.8	30
COOLANA H185	VCCH185	19	73.7	39
COOLANA NEW DAY H36	VCCH36	24	62.5	45
COONAMBLE HECTOR H249	WDCH249	19	84.2	24
FOSSIL CREEK HERO H006	NZE18681012006	26	92.3	9
GLANWORTH WAIGROUP 1213	NZE1215401213	20	95.0	6
GLENOCH MEGAFORCE+92	QBGM16+92	23	100.0	1
IRELANDS GALAXY G43	VICG43	34	88.2	12
MATAURI OUTLIER F031	NZE14647010F031	28	96.4	3
MILLAH MURRAH HERCULES H250	NMMH250	29	86.2	19
MILLAH MURRAH JACKPOT J137	NMMJ137	26	69.2	42
MILWILLAH ELEVATOR H194	NJWH194	19	100.0	1
MILWILLAH ELSOM H283	NJWH283	22	77.3	35
MUNDOO HOT STUFF H162	NWMH162	25	84.0	25
MURDEDUKE HUSSAR H211	CSWH211	23	95.7	5
MURRAY INGENUITY J94	NURJ94	21	81.0	31
PARINGA ABSOLUTE J87	HKFJ87	25	88.0	13
PINEBANK 64/10	NZE1199001064	16	87.5	14
RENNYLEA H7	NORH7	26	88.5	11
RENNYLEA H708	NORH708	24	83.3	28
RENNYLEA J140	NORJ140	26	84.6	22
RICHMOND HILL FINALE G4	TRHG4	24	87.5	14
RIDDELLVUE JUSTICE J297	VRBJ297	26	50.0	48
RISSINGTON PROMINENT 100104	NZE145720100104	24	62.5	45
RISSINGTON RESOLUTE 120992	NZE145720120992	12	75.0	36
STORTH OAKS H41	NZE19507012H41	27	92.6	8
STRATHEWEN BERKLEY G34	VSNG34	25	72.0	41
STRATHTAY EQUATOR J28	WJYJ28	18	83.3	28



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Front Feet Claw Set (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
TE MANIA 11 553	NZE16932011553	29	69.0	43
TE MANIA ADA A149	VTMA149	21	85.7	20
TIBOOBURRA IMPACT J26	VTTJ26	26	84.6	22
TOTARANUI 238	NZE12922011238	29	93.1	7
TRANGIE H468	NDAH468	15	86.7	18
TRANGIE H508	NDAH508	21	85.7	20
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	20	80.0	33
TUWHARETOA D81	BNAD81	26	80.8	32
WATTLETOP JASPER J3	NWPJ3	16	87.5	14
WEERAN JIMMY J1	VHWJ1	23	87.0	17



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Front Feet Angle (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
ANTU EMULATION NEXT H33	TJTH33	29	86.2	43
ANVIL J018	HBUJ018	20	85.0	44
ANVIL J301	HBUJ301	28	96.4	19
ASCOT HALLMARK H147	QQFH147	25	92.0	40
BALD BLAIR RIGHT ANSWER J94	NBBJ94	25	100.0	1
BANQUET HUMPHRIE H467	VONH467	21	100.0	1
BONGONGO H171	NGXH171	23	100.0	1
BOOROOMOOKA HYPERNO H605	NGMH605	33	93.9	33
CAMPASPE ROCKS FOCUS J41	HTMJ41	16	100.0	1
CHERYLTON GRASSMASTER J19	WLHJ19	15	93.3	36
CHERYLTON RAVEN J20	WLHJ20	22	100.0	1
COOLANA H185	VCCH185	19	94.7	30
COOLANA NEW DAY H36	VCCH36	24	91.7	41
COONAMBLE HECTOR H249	WDCH249	19	100.0	1
FOSSIL CREEK HERO H006	NZE18681012006	26	100.0	1
GLANWORTH WAIGROUP 1213	NZE1215401213	20	100.0	1
GLENOCH MEGAFORCE+92	QBGM16+92	23	95.7	26
IRELANDS GALAXY G43	VICG43	34	100.0	1
MATAURI OUTLIER F031	NZE14647010F031	28	92.9	38
MILLAH MURRAH HERCULES H250	NMMH250	29	96.6	17
MILLAH MURRAH JACKPOT J137	NMMJ137	26	100.0	1
MILWILLAH ELEVATOR H194	NJWH194	19	94.7	30
MILWILLAH ELSOM H283	NJWH283	22	100.0	1
MUNDOO HOT STUFF H162	NWMH162	25	100.0	1
MURDEDUKE HUSSAR H211	CSWH211	23	95.7	26
MURRAY INGENUITY J94	NURJ94	21	100.0	1
PARINGA ABSOLUTE J87	HKFJ87	25	100.0	1
PINEBANK 64/10	NZE1199001064	16	93.8	34
RENNYLEA H7	NORH7	26	96.2	21
RENNYLEA H708	NORH708	24	95.8	25
RENNYLEA J140	NORJ140	26	96.2	21
RICHMOND HILL FINALE G4	TRHG4	24	100.0	1
RIDDELLVUE JUSTICE J297	VRBJ297	26	100.0	1
RISSINGTON PROMINENT 100104	NZE145720100104	24	70.8	48
RISSINGTON RESOLUTE 120992	NZE145720120992	12	83.3	46
STORTH OAKS H41	NZE19507012H41	27	96.3	20
STRATHEWEN BERKLEY G34	VSNG34	25	96.0	24
STRATHTAY EQUATOR J28	WJYJ28	18	94.4	32



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Front Feet Angle (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
TE MANIA 11 553	NZE16932011553	29	96.6	17
TE MANIA ADA A149	VTMA149	21	95.2	28
TIBOOBURRA IMPACT J26	VTTJ26	26	96.2	21
TOTARANUI 238	NZE12922011238	29	93.1	37
TRANGIE H468	NDAH468	15	80.0	47
TRANGIE H508	NDAH508	21	95.2	28
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	20	85.0	44
TUWHARETOA D81	BNAD81	26	92.3	39
WATTLETOP JASPER J3	NWPJ3	16	93.8	34
WEERAN JIMMY J1	VHWJ1	23	91.3	42



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Coat Type (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-2	Rank
ANTU EMULATION NEXT H33	TJTH33	26	34.6	31
ANVIL J018	HBUJ018	18	44.4	21
ANVIL J301	HBUJ301	26	34.6	31
ASCOT HALLMARK H147	QQFH147	24	45.8	19
BALD BLAIR RIGHT ANSWER J94	NBBJ94	24	54.2	12
BANQUET HUMPHRIE H467	VONH467	21	28.6	38
BONGONGO H171	NGXH171	22	59.1	10
BOOROOMOOKA HYPERNO H605	NGMH605	26	61.5	7
CAMPASPE ROCKS FOCUS J41	HTMJ41	14	64.3	4
CHERYLTON GRASSMASTER J19	WLHJ19	14	35.7	29
CHERYLTON RAVEN J20	WLHJ20	22	27.3	40
COOLANA H185	VCCH185	17	29.4	37
COOLANA NEW DAY H36	VCCH36	22	31.8	33
COONAMBLE HECTOR H249	WDCH249	18	22.2	43
FOSSIL CREEK HERO H006	NZE18681012006	25	44.0	22
GLANWORTH WAIGROUP 1213	NZE1215401213	20	25.0	41
GLENOCH MEGAFORCE+92	QBGM16+92	22	45.5	20
IRELANDS GALAXY G43	VICG43	33	15.2	48
MATAURI OUTLIER F031	NZE14647010F031	24	25.0	41
MILLAH MURRAH HERCULES H250	NMMH250	26	69.2	2
MILLAH MURRAH JACKPOT J137	NMMJ137	25	48.0	17
MILWILLAH ELEVATOR H194	NJWH194	19	52.6	14
MILWILLAH ELSOM H283	NJWH283	21	52.4	15
MUNDOO HOT STUFF H162	NWMH162	22	31.8	33
MURDEDUKE HUSSAR H211	CSWH211	21	38.1	27
MURRAY INGENUITY J94	NURJ94	18	38.9	26
PARINGA ABSOLUTE J87	HKFJ87	25	52.0	16
PINEBANK 64/10	NZE1199001064	15	20.0	45
RENNYLEA H7	NORH7	23	65.2	3
RENNYLEA H708	NORH708	22	36.4	28
RENNYLEA J140	NORJ140	23	17.4	47
RICHMOND HILL FINALE G4	TRHG4	24	62.5	5
RIDDELLVUE JUSTICE J297	VRBJ297	25	56.0	11
RISSINGTON PROMINENT 100104	NZE145720100104	21	19.0	46
RISSINGTON RESOLUTE 120992	NZE145720120992	12	41.7	24
STORTH OAKS H41	NZE19507012H41	25	40.0	25
STRATHEWEN BERKLEY G34	VSNG34	24	62.5	5
STRATHTAY EQUATOR J28	WJYJ28	18	27.8	39



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 5 - Coat Type (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-2	Rank
TE MANIA 11 553	NZE16932011553	28	42.9	23
TE MANIA ADA A149	VTMA149	19	47.4	18
TIBOOBURRA IMPACT J26	VTTJ26	24	54.2	12
TOTARANUI 238	NZE12922011238	25	60.0	8
TRANGIE H468	NDAH468	14	21.4	44
TRANGIE H508	NDAH508	20	35.0	30
TURIHAUA CRUMP E5 (ET)	NZE17691009E5	19	31.6	36
TUWHARETOA D81	BNAD81	24	79.2	1
WATTLETOP JASPER J3	NWPJ3	15	60.0	8
WEERAN JIMMY J1	VHWJ1	22	31.8	33

UNDERSTANDING THE ASBP SIRE LISTING - PROGENY PERFORMANCE SUMMARY TABLE

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 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 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)	
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)	
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)	
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)	
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)	

Progeny Average or Progeny % Value = The average performance or % ideal value of the sires progeny for the specified trait in the ASBP.

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.

34.8 (1)

- Rank 6 to 10 (light green with black text). E.g.

36.5 (10)

The definition of the traits and values listed are detailed in the previous sections of this report titled "Interpreting 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 5

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	FC	FA	CT
TJTH33 ANTU EMULATION NEXT H33	35.5 (3)	278.0 (14)	238.8 (43)	359.0 (39)	530.9 (46)	300.1 (19)	60.4 (48)	7.6 (7)	10.8 (9)	6.0 (10)	409.3 (41)	85.2 (37)	6.8 (48)	-2.5 (15)	413.0 (40)	150.8 (37)	63.0 (42)	35.5 (27)	65.5 (44)	86.2 (43)	34.6 (31)
HBUJ018 ANVIL J018	37.6 (23)	275.7 (1)	249.1 (13)	378.4 (7)	562.3 (39)	303.9 (33)	62.1 (41)	6.7 (27)	9.7 (32)	5.7 (38)	425.9 (19)	83.0 (45)	8.5 (28)	-2.0 (25)	432.2 (32)	139.8 (7)	64.0 (25)	52.4 (7)	80.0 (33)	85.0 (44)	44.4 (21)
HBUJ301 ANVIL J301	36.4 (8)	280.2 (33)	241.4 (36)	357.0 (43)	544.0 (39)	292.5 (3)	61.9 (44)	7.2 (12)	9.4 (40)	5.8 (27)	411.8 (38)	80.2 (48)	9.0 (15)	-1.7 (38)	415.6 (37)	141.1 (9)	63.6 (33)	58.1 (4)	96.4 (3)	96.4 (19)	34.6 (31)
QQFH147 ASCOT HALLMARK H147	39.1 (37)	279.1 (22)	252.6 (4)	378.8 (6)	593.9 (1)	294.0 (6)	63.0 (27)	7.8 (5)	11.6 (2)	5.9 (19)	443.4 (3)	81.9 (47)	9.4 (12)	-1.3 (48)	485.9 (11)	153.3 (43)	64.4 (14)	30.8 (32)	84.0 (25)	92.0 (40)	45.8 (19)
NBBJ94 BALD BLAIR RIGHT ANSWER J94	38.4 (31)	280.3 (34)	258.1 (1)	383.1 (3)	573.2 (9)	308.2 (41)	62.9 (29)	7.4 (9)	10.5 (14)	6.3 (2)	433.2 (16)	84.7 (41)	8.9 (17)	-1.9 (31)	454.3 (23)	138.2 (5)	64.3 (18)	34.6 (28)	84.0 (25)	100.0 (1)	54.2 (12)
VONH467 BANQUET HUMPHRIE H467	37.6 (23)	278.9 (21)	237.6 (45)	366.4 (25)	552.7 (34)	305.8 (37)	63.6 (21)	6.7 (27)	10.0 (26)	5.9 (19)	419.8 (29)	88.2 (21)	7.5 (43)	-2.7 (8)	460.7 (20)	153.9 (45)	63.5 (35)	42.9 (17)	90.5 (10)	100.0 (1)	28.6 (38)
NGXH171 BONGONGO H171	35.0 (2)	277.8 (12)	243.1 (29)	363.7 (32)	565.9 (17)	298.6 (15)	62.2 (40)	7.2 (12)	10.8 (9)	6.1 (7)	428.0 (18)	85.3 (36)	10.7 (3)	-2.7 (8)	517.5 (3)	147.6 (26)	64.8 (6)	16.0 (46)	73.9 (38)	100.0 (1)	59.1 (10)
NGMH605 BOOROOMOOKA HYPERNO H605	39.7 (43)	279.9 (29)	247.6 (17)	372.9 (14)	572.9 (10)	300.5 (21)	64.5 (13)	6.7 (27)	10.4 (17)	5.4 (47)	436.1 (11)	89.0 (18)	8.4 (30)	-2.6 (13)	425.3 (34)	151.9 (40)	63.5 (35)	37.1 (23)	60.6 (47)	93.9 (33)	61.5 (7)
HTMJ41 CAMPASPE ROCKS FOCUS J41	39.2 (41)	278.4 (17)	251.5 (8)	363.8 (31)	559.9 (21)	303.6 (32)	64.0 (17)	7.3 (10)	10.0 (26)	5.8 (27)	413.2 (37)	96.0 (1)	10.7 (3)	-2.2 (20)	600.2 (1)	156.3 (49)	65.5 (1)	11.8 (48)	75.0 (36)	100.0 (1)	64.3 (4)
WLHJ19 CHERYLTON GRASSMASTER J19	39.1 (37)	279.5 (25)	249.6 (11)	372.7 (15)	537.6 (42)	312.0 (45)	62.6 (35)	6.5 (35)	10.0 (26)	5.6 (40)	421.1 (25)	87.3 (27)	9.5 (11)	-2.0 (25)	466.7 (18)	145.7 (19)	64.1 (20)	18.8 (45)	73.3 (40)	93.3 (36)	35.7 (29)
WLHJ20 CHERYLTON RAVEN J20	41.9 (48)	281.3 (42)	255.7 (2)	379.7 (5)	582.7 (4)	312.1 (46)	63.3 (23)	7.1 (15)	9.7 (32)	5.9 (19)	433.8 (15)	86.8 (28)	9.6 (9)	-2.3 (19)	480.5 (12)	144.1 (16)	64.4 (14)	25.0 (39)	81.8 (30)	100.0 (1)	27.3 (40)
VCCH185 COOLANA H185	34.9 (1)	278.2 (15)	241.7 (35)	365.2 (28)	553.4 (33)	303.9 (33)	62.5 (37)	6.4 (39)	9.6 (37)	5.8 (27)	443.0 (4)	86.7 (30)	8.9 (17)	-1.9 (31)	444.1 (29)	143.0 (12)	64.1 (20)	28.6 (36)	73.7 (39)	94.7 (30)	29.4 (37)
VCCH36 COOLANA NEW DAY H36	37.4 (19)	279.7 (26)	244.3 (24)	373.7 (13)	563.7 (18)	301.5 (26)	62.9 (29)	6.4 (39)	10.5 (14)	5.8 (27)	424.2 (20)	86.0 (33)	8.6 (24)	-2.4 (17)	458.6 (21)	149.9 (34)	63.7 (31)	50.0 (9)	62.5 (45)	91.7 (41)	31.8 (33)
WDCH249 COONAMBLE HECTOR H249	37.0 (15)	277.1 (5)	243.9 (26)	358.9 (40)	553.6 (31)	292.6 (4)	65.9 (4)	8.2 (2)	10.7 (12)	5.9 (19)	421.8 (23)	89.8 (14)	8.1 (34)	-2.7 (8)	423.2 (36)	143.7 (13)	63.8 (29)	81.0 (1)	84.2 (24)	100.0 (1)	22.2 (43)
NZE18681012006 FOSSIL CREEK HERO H006	36.8 (11)	279.8 (27)	241.9 (34)	350.6 (46)	536.0 (44)	304.6 (35)	63.0 (27)	6.3 (41)	11.2 (3)	6.0 (10)	406.3 (42)	86.0 (33)	8.0 (36)	-1.4 (46)	412.6 (41)	147.0 (23)	62.9 (45)	35.7 (26)	92.3 (9)	100.0 (1)	44.0 (22)
NZE1215401213 GLANWORTH WAIGROUP 1213	35.8 (4)	278.5 (19)	239.9 (41)	358.5 (42)	568.3 (15)	300.6 (23)	65.7 (5)	8.0 (4)	11.0 (5)	6.0 (10)	417.1 (34)	86.6 (31)	8.6 (24)	-1.8 (37)	428.5 (33)	155.0 (48)	63.3 (38)	51.9 (8)	95.0 (6)	100.0 (1)	25.0 (41)
QBGM16+92 GLENOCH MEGAFORCE	40.5 (47)	281.5 (45)	241.0 (38)	358.7 (41)	556.1 (26)	290.5 (2)	61.9 (44)	7.0 (18)	10.1 (23)	5.9 (19)	420.7 (28)	88.0 (22)	8.8 (20)	-2.2 (20)	473.5 (15)	135.9 (3)	64.9 (5)	45.8 (13)	100.0 (1)	95.7 (26)	45.5 (20)
QBGM16+92 GLENOCH MEGAFORCE+92	40.5 (47)	281.5 (45)	241.0 (38)	358.7 (41)	556.1 (26)	290.5 (2)	61.9 (44)	7.0 (18)	10.1 (23)	5.9 (19)	420.7 (28)	88.0 (22)	8.8 (20)	-2.2 (20)	473.5 (15)	135.9 (3)	64.9 (5)	45.8 (13)	100.0 (1)	95.7 (26)	45.5 (20)
VICG43 IRELANDS GALAXY G43	39.1 (37)	280.8 (38)	244.8 (23)	363.7 (32)	557.4 (25)	308.6 (42)	63.7 (20)	6.2 (43)	10.3 (18)	5.6 (40)	417.4 (33)	88.8 (19)	7.2 (47)	-1.6 (40)	384.8 (47)	147.8 (29)	63.0 (42)	20.6 (44)	88.2 (12)	100.0 (1)	15.2 (48)
NZE14647010F031 MATAURI OUTLIER F031	38.1 (28)	280.3 (34)	248.5 (14)	374.1 (11)	550.4 (36)	302.9 (30)	61.9 (44)	7.0 (18)	10.2 (20)	5.8 (27)	403.2 (44)	83.8 (42)	8.7 (23)	-2.0 (25)	466.7 (18)	139.8 (7)	64.6 (7)	37.9 (22)	96.4 (3)	92.9 (38)	25.0 (41)
NMMH250 MILLAH MURRAH HERCULES H250	38.3 (30)	280.4 (36)	238.0 (44)	360.9 (36)	553.6 (31)	300.5 (21)	63.6 (21)	5.9 (45)	8.5 (46)	5.9 (19)	421.0 (27)	86.5 (32)	9.3 (13)	-2.0 (25)	475.3 (14)	131.8 (2)	65.2 (4)	34.3 (30)	86.2 (19)	96.6 (17)	69.2 (2)
NMMJ137 MILLAH MURRAH JACKPOT J137	39.8 (45)	279.8 (27)	251.9 (5)	383.2 (2)	587.9 (3)	300.1 (19)	65.5 (6)	6.8 (23)	10.1 (23)	6.0 (10)	434.8 (14)	89.7 (15)	7.5 (43)	-3.0 (2)	402.0 (44)	154.8 (47)	62.6 (47)	25.0 (39)	69.2 (42)	100.0 (1)	48.0 (17)



Angus Sire Benchmarking Program - Cohort 5

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	FC	FA	CT
NJWH194 MILWILLAH ELEVATOR H194	37.9 (27)	280.9 (40)	242.1 (33)	366.4 (25)	537.6 (42)	297.6 (12)	62.7 (33)	6.8 (23)	10.2 (20)	5.7 (38)	398.2 (45)	85.2 (37)	7.6 (41)	-2.8 (5)	363.8 (48)	141.2 (10)	62.6 (47)	40.0 (20)	100.0 (1)	94.7 (30)	52.6 (14)
NJWH283 MILWILLAH ELSOM H283	37.4 (19)	281.4 (43)	245.7 (20)	369.7 (18)	572.9 (10)	316.1 (48)	67.2 (1)	6.7 (27)	9.8 (30)	6.0 (10)	437.8 (8)	93.2 (2)	7.8 (37)	-1.9 (31)	446.4 (27)	143.7 (13)	63.8 (29)	41.7 (19)	77.3 (35)	100.0 (1)	52.4 (15)
NWMH162 MUNDOO HOT STUFF H162	37.8 (26)	280.6 (37)	247.7 (16)	367.3 (22)	554.1 (28)	306.0 (39)	63.1 (26)	5.8 (47)	9.7 (32)	5.2 (48)	405.9 (43)	90.2 (9)	7.3 (46)	-2.8 (5)	413.9 (39)	138.2 (5)	63.6 (33)	59.3 (3)	84.0 (25)	100.0 (1)	31.8 (33)
CSWH211 MURDEDUKE HUSSAR H211	39.2 (41)	277.9 (13)	255.1 (3)	375.7 (10)	581.0 (5)	298.9 (16)	64.9 (10)	6.3 (41)	8.5 (46)	5.9 (19)	439.9 (6)	85.7 (35)	8.1 (34)	-3.2 (1)	452.6 (24)	150.7 (36)	64.0 (25)	45.5 (14)	95.7 (5)	95.7 (26)	38.1 (27)
NURJ94 MURRAY INGENUITY J94	37.0 (15)	277.5 (8)	243.2 (28)	366.7 (24)	557.7 (24)	301.0 (25)	67.0 (2)	7.2 (12)	11.1 (4)	6.2 (5)	418.7 (32)	91.3 (5)	9.0 (15)	-1.6 (40)	387.1 (46)	144.0 (15)	63.1 (40)	14.3 (47)	81.0 (31)	100.0 (1)	38.9 (26)
HKFJ87 PARINGA ABSOLUTE J87	36.5 (9)	276.2 (2)	242.7 (30)	360.1 (37)	541.2 (40)	302.7 (28)	62.9 (29)	7.7 (6)	10.2 (20)	6.0 (10)	422.4 (21)	90.3 (7)	10.1 (7)	-2.2 (20)	504.3 (6)	147.0 (23)	64.6 (7)	37.0 (24)	88.0 (13)	100.0 (1)	52.0 (16)
NZE1199001064 PINEBANK 64/10	37.0 (15)	278.6 (20)	239.4 (42)	362.4 (35)	533.6 (45)	293.1 (5)	62.7 (33)	7.1 (15)	9.7 (32)	5.8 (27)	413.8 (36)	90.1 (10)	8.5 (28)	-2.7 (8)	435.2 (30)	141.3 (11)	64.2 (19)	23.5 (41)	87.5 (14)	93.8 (34)	20.0 (45)
NORH7 RENNYLEA H7	37.5 (22)	277.5 (8)	242.2 (31)	365.0 (29)	553.8 (30)	298.1 (14)	63.3 (23)	6.5 (35)	10.9 (8)	5.6 (40)	416.2 (35)	88.5 (20)	8.3 (33)	-2.9 (4)	457.2 (22)	148.8 (32)	64.0 (25)	48.1 (10)	88.5 (11)	96.2 (21)	65.2 (3)
NORH708 RENNYLEA H708	38.7 (35)	282.7 (48)	241.4 (36)	369.8 (17)	561.2 (20)	295.8 (8)	64.9 (10)	6.9 (20)	9.3 (41)	6.3 (2)	421.1 (25)	90.4 (6)	12.0 (1)	-1.4 (46)	579.0 (2)	148.4 (31)	65.5 (1)	40.0 (20)	83.3 (28)	95.8 (25)	36.4 (28)
NORJ140 RENNYLEA J140	39.9 (46)	282.9 (49)	251.4 (9)	383.4 (1)	592.1 (2)	303.5 (31)	66.5 (3)	6.9 (20)	9.6 (37)	6.4 (1)	445.9 (2)	90.3 (7)	10.1 (7)	-2.4 (17)	500.3 (8)	153.8 (44)	64.4 (14)	42.3 (18)	84.6 (22)	96.2 (21)	17.4 (47)
TRHG4 RICHMOND HILL FINALE G4	38.5 (33)	277.3 (7)	243.8 (27)	364.1 (30)	554.0 (29)	305.6 (36)	62.6 (35)	6.5 (35)	9.6 (37)	5.8 (27)	419.4 (30)	85.2 (37)	10.6 (5)	-1.9 (31)	498.4 (9)	147.6 (26)	64.5 (10)	32.0 (31)	87.5 (14)	100.0 (1)	62.5 (5)
VRBJ297 RIDDELLVUE J297	38.6 (34)	280.0 (31)	250.7 (10)	376.9 (8)	577.3 (7)	310.6 (44)	63.8 (18)	6.5 (35)	9.7 (32)	5.8 (27)	435.6 (13)	87.9 (23)	7.6 (41)	-2.6 (13)	424.1 (35)	147.7 (28)	63.9 (28)	44.4 (15)	50.0 (48)	100.0 (1)	56.0 (11)
VRBJ297 RIDDELLVUE JUSTICE J297	38.6 (34)	280.0 (31)	250.7 (10)	376.9 (8)	577.3 (7)	310.6 (44)	63.8 (18)	6.5 (35)	9.7 (32)	5.8 (27)	435.6 (13)	87.9 (23)	7.6 (41)	-2.6 (13)	424.1 (35)	147.7 (28)	63.9 (28)	44.4 (15)	50.0 (48)	100.0 (1)	56.0 (11)
NZE145720100104 RISSINGTON PROMINENT 100104	36.1 (5)	281.4 (43)	251.7 (6)	367.1 (23)	566.2 (16)	299.2 (17)	63.8 (18)	6.8 (23)	11.0 (5)	6.0 (10)	436.1 (11)	89.9 (13)	8.9 (17)	-2.5 (15)	478.2 (13)	126.3 (1)	65.5 (1)	29.2 (34)	62.5 (45)	70.8 (48)	19.0 (46)
NZE145720120992 RISSINGTON RESOLUTE 120992	36.5 (9)	282.0 (46)	245.7 (20)	368.6 (20)	551.3 (35)	310.3 (43)	65.5 (6)	8.4 (1)	11.9 (1)	6.1 (7)	419.1 (31)	86.8 (28)	7.5 (43)	-1.6 (40)	447.8 (26)	144.9 (18)	64.5 (10)	30.8 (32)	75.0 (36)	83.3 (46)	41.7 (24)
NZE19507012H41 STORTH OAKS H41	36.9 (13)	278.2 (15)	244.0 (25)	366.4 (25)	550.3 (37)	297.2 (11)	62.9 (29)	6.7 (27)	10.8 (9)	5.6 (40)	411.0 (39)	90.1 (10)	7.8 (37)	-1.5 (44)	496.5 (10)	147.0 (23)	64.1 (20)	46.4 (12)	92.6 (8)	96.3 (20)	40.0 (25)
VSNG34 STRATHEWEN BERKLEY G34	37.2 (18)	277.5 (8)	251.7 (6)	376.3 (9)	569.5 (14)	305.9 (38)	64.6 (12)	7.5 (8)	10.7 (12)	6.1 (7)	437.3 (9)	87.9 (23)	8.6 (24)	-2.2 (20)	473.3 (16)	152.6 (41)	64.5 (10)	34.6 (28)	72.0 (41)	96.0 (24)	62.5 (5)
WJYJ28 STRATHAY EQUATOR J28	37.6 (23)	277.0 (4)	248.0 (15)	368.2 (21)	569.6 (13)	312.4 (47)	62.1 (41)	6.6 (33)	9.2 (42)	6.0 (10)	429.3 (17)	85.2 (37)	9.2 (14)	-3.0 (2)	445.9 (28)	149.5 (33)	63.7 (31)	36.8 (25)	83.3 (28)	94.4 (32)	27.8 (39)
NZE16932011553 TE MANIA 11 553	38.1 (28)	280.8 (38)	240.2 (40)	363.1 (34)	547.5 (38)	302.7 (28)	64.3 (14)	7.3 (10)	10.3 (18)	6.2 (5)	422.3 (22)	90.1 (10)	10.3 (6)	-1.9 (31)	502.2 (7)	151.1 (39)	64.4 (14)	27.6 (38)	69.0 (43)	96.6 (17)	42.9 (23)
VTMA149 TE MANIA ADA A149	39.7 (43)	280.0 (31)	247.1 (18)	380.0 (4)	577.2 (8)	296.6 (9)	62.4 (38)	5.8 (47)	9.9 (29)	5.6 (40)	441.3 (5)	87.8 (25)	7.8 (37)	-2.8 (5)	415.2 (38)	150.3 (35)	63.2 (39)	57.1 (5)	85.7 (20)	95.2 (28)	47.4 (18)
VTTJ26 TIBOOURRA IMPACT J26	38.7 (35)	282.5 (47)	245.0 (22)	359.6 (38)	558.0 (23)	288.7 (1)	63.3 (23)	5.9 (45)	8.8 (45)	5.9 (19)	437.0 (10)	87.4 (26)	9.6 (9)	-1.9 (31)	471.8 (17)	145.8 (20)	64.1 (20)	28.6 (36)	84.6 (22)	96.2 (21)	54.2 (12)
NZE12922011238 TOTARANUI 238	36.8 (11)	279.2 (23)	249.5 (12)	372.1 (16)	559.5 (22)	302.5 (27)	65.5 (6)	7.1 (15)	10.5 (14)	6.3 (2)	421.4 (24)	89.7 (15)	11.1 (2)	-1.5 (44)	506.3 (5)	147.8 (29)	64.5 (10)	57.1 (5)	93.1 (7)	93.1 (37)	60.0 (8)



Angus Sire Benchmarking Program - Cohort 5

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	FC	FA	CT
NDAH468 TRANGIE H468	36.1 (5)	281.2 (41)	227.7 (47)	345.2 (47)	516.3 (47)	308.1 (40)	62.1 (41)	8.2 (2)	11.0 (5)	5.8 (27)	396.2 (46)	83.8 (42)	8.4 (30)	-2.0 (25)	410.5 (42)	154.1 (46)	62.9 (45)	47.4 (11)	86.7 (18)	80.0 (47)	21.4 (44)
NDAH508 TRANGIE H508	39.1 (37)	279.9 (29)	224.1 (48)	343.1 (48)	515.2 (48)	294.8 (7)	62.3 (39)	6.6 (33)	9.1 (44)	5.5 (46)	394.4 (47)	92.1 (4)	8.4 (30)	-2.2 (20)	405.6 (43)	146.3 (22)	63.4 (37)	23.3 (42)	85.7 (20)	95.2 (28)	35.0 (30)
NZE17691009E5 TURIHAUA CRUMP E5 (ET)	37.4 (19)	279.2 (23)	232.1 (46)	353.5 (44)	540.0 (41)	300.0 (18)	61.5 (47)	6.8 (23)	10.1 (23)	5.6 (40)	389.5 (48)	83.8 (42)	7.7 (40)	-2.0 (25)	400.1 (45)	144.3 (17)	63.1 (40)	61.1 (2)	80.0 (33)	85.0 (44)	31.6 (36)
BNAD81 TUWHARETOA D81	38.4 (31)	277.2 (6)	242.2 (31)	369.5 (19)	578.0 (6)	296.8 (10)	65.2 (9)	6.1 (44)	8.5 (46)	5.8 (27)	449.5 (1)	93.0 (3)	8.8 (20)	-1.7 (38)	507.7 (4)	146.0 (21)	64.6 (7)	44.4 (15)	80.8 (32)	92.3 (39)	79.2 (1)
NWPJ3 WATTLETOP JASPER J3	36.9 (13)	277.7 (11)	240.6 (39)	353.5 (44)	570.7 (12)	297.8 (13)	64.3 (14)	6.7 (27)	9.2 (42)	5.8 (27)	438.7 (7)	89.7 (15)	8.8 (20)	-1.6 (40)	452.3 (25)	153.0 (42)	63.0 (42)	22.2 (43)	87.5 (14)	93.8 (34)	60.0 (8)
VHWJ1 WEERAN JIMMY J1	36.1 (5)	278.4 (17)	246.6 (19)	373.8 (12)	555.3 (27)	300.6 (23)	64.1 (16)	6.9 (20)	9.8 (30)	6.0 (10)	410.9 (40)	82.2 (46)	8.6 (24)	-2.7 (8)	434.5 (31)	138.1 (4)	64.1 (20)	29.2 (34)	87.0 (17)	91.3 (42)	31.8 (33)