



PROGENY PERFORMANCE REPORT

COHORT 12



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
Stockyard Beef - Kerwee Lot Feeders
John Dee Abattoir
University of New England (UNE)
Vetoquinol
Zoetis Animal Genetics
Neogen Australasia

Co-operator Cow Herds

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Michael Rogers, Aberbaldie, NSW.
Keith Soames, Dungog, NSW.
Jamie and Sally Andrews, Gloucester, NSW.

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 objective of the ASBP is to:

"Grow the phenotype and genotype reference population with contemporary Australian Angus animals, particularly on hard-to-measure traits, for enhanced genetic evaluation, collaborative research and innovative development."

To meet the project objectives Angus Australia aims to join an average of 25-35 sires a year to approximately 1,800 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 cooperator herds located in New South Wales and Victoria.

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

ASBP Progeny Performance Report

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

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

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

Contact – For further questions on the ASBP contact Liam Mowbray, Research & Development Specialist - Genetic Improvement, Angus Australia on phone: 0436 406 140 or email: liam.mowbray@angusaustralia.com.au

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

READING THE ASBP SIRE LISTING - TACE EBVs and SELECTION INDEXES

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

Animal Details

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

EBVs & Selection Indexes

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

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



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Ident	Name	Statistics					Estimated Breeding Values																										
		Sire Dam	Reg.	Num Herd	Prog	Prog 2Yr.	Calv-Ease		Birth		Growth			Maternal			Fert		Carcass				Feed		Temp		Structural			Indexes			
							Dir	Dtrs	GL	BW	200	400	600	MCW	MBC	MCH	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
DGJQ30	ALLOURA QUINELLA Q30 sv						+2.5	+1.8	+0.5	+3.0	+53	+97	+117	+120	+0.72	+10.5	+14	+3.4	-7.9	+64	+14.2	+0.1	+0.5	+0.8	+7.4	+0.45	+16	+0.92	+1.04	+1.18	\$290	\$469	
WWEL3	HBR	7	53	4			73%	66%	94%	93%	91%	91%	92%	86%	77%	79%	79%	82%	57%	89%	88%	87%	88%	79%	90%	82%	88%	85%	86%	81%			
DGJK117							54	68	98	29	44	40	60	23	1	15	76	13	4	64	2	48	37	23	1	74	72	66	67	89	1	1	
NAQQ67	ARDROSSAN NECTAR Q67 pv						+5.1	+5.8	-9.1	+3.5	+55	+101	+133	+129	+0.63	+10.9	+12	+3.0	-6.2	+55	+5.7	+1.9	+0.1	-0.4	+2.8	+0.08	+36	+0.36	+0.82	+1.04	\$211	\$395	
NMMN334	HBR	7	238	142			78%	65%	93%	95%	93%	93%	93%	87%	69%	69%	81%	82%	52%	88%	87%	87%	88%	79%	89%	80%	91%	83%	85%	81%			
NAQL96							30	26	4	40	34	29	24	15	2	10	85	22	20	86	60	14	44	86	39	34	7	1	17	54	47	20	
VONN462	BANQUET NUTTELLA N462 pv						-3.2	+2.2	-4.1	+7.0	+56	+104	+141	+109	+0.27	+8.6	+24	+3.5	-4.1	+69	+3.6	+0.1	-1.4	+0.0	+1.1	-0.27	+55	+0.56	+0.92	+0.80	\$179	\$318	
VONJ507	HBR	12	356	106			81%	66%	96%	97%	96%	96%	96%	90%	61%	62%	85%	94%	52%	89%	88%	87%	88%	80%	89%	77%	95%	78%	78%	72%			
VONK224							88	65	57	96	31	21	13	40	56	46	10	12	66	50	82	48	71	70	81	9	1	6	38	4	79	78	
NGXQ227	BONGONGO BE QUICK Q227 pv						+3.6	+2.6	-4.5	+3.0	+50	+91	+114	+60	+0.10	+8.8	+23	+3.8	-6.7	+67	+11.5	+0.6	+2.9	+0.1	+5.8	+1.10	+20	+0.64	+1.06	+1.12	\$289	\$422	
VLYM518	HBR	15	245	112			72%	66%	97%	97%	94%	94%	93%	88%	75%	76%	81%	85%	57%	90%	89%	88%	89%	81%	91%	81%	88%	86%	86%	83%			
NGXN221							44	61	50	29	58	59	65	96	91	41	13	8	13	57	8	36	9	65	2	99	55	13	71	77	1	8	
NGMQ5	BOOROOMOOKA QUALITY Q5 sv						+3.6	+7.2	-6.4	+3.7	+57	+105	+145	+136	+0.62	+10.8	+17	+2.3	-5.0	+79	-5.1	-0.2	+2.5	-2.0	+6.7	+0.14	+34	+0.78	+0.94	+1.10	\$213	\$396	
NORL519	HBR	6	27	0			76%	68%	92%	90%	90%	89%	90%	86%	77%	79%	79%	82%	58%	87%	86%	86%	87%	78%	89%	80%	86%	85%	85%	82%			
NGMK720							44	14	22	44	27	20	9	10	2	11	47	44	23	99	55	11	99	1	41	11	36	43	73	45	20		
GTNQ322	CHILTERN PARK QUADRANT Q322 pv						+6.2	+3.7	-2.3	+3.3	+62	+115	+145	+108	+0.25	+11.5	+19	+4.2	-5.5	+92	+13.0	-1.7	-1.1	+0.7	+3.9	+0.87	+7	+1.12	+1.14	+1.02	\$284	\$460	
USA18636106	HBR	14	327	110			79%	66%	97%	97%	93%	93%	96%	94%	88%	69%	73%	79%	84%	51%	90%	88%	88%	89%	79%	90%	82%	87%	85%	85%	81%		
GTNL198							20	49	82	35	12	6	10	42	62	6	34	5	33	5	4	85	66	29	18	96	95	92	85	48	1	1	
USA19611994	DB ICONIC G95 pv						+3.9	+7.9	-3.1	+3.1	+66	+123	+152	+143	+0.45	+6.1	+15	+3.0	-3.8	+88	+6.4	+0.2	+0.6	-0.7	+4.2	+0.18	+41	+1.22	+0.98	+0.84	\$241	\$437	
USA18467508	HBR	25	164	62			76%	64%	96%	96%	94%	94%	93%	89%	73%	76%	87%	89%	54%	91%	90%	89%	89%	82%	92%	82%	86%	97%	97%	83%			
USA18974126							41	9	73	31	5	2	5	6	14	88	63	22	73	8	51	46	35	94	14	45	3	97	53	7	16	4	
USA18217198	G A R ASHLAND pv						+2.7	+3.7	-6.0	+3.2	+67	+116	+147	+122	+0.37	+7.3	+15	+1.4	-2.9	+87	+12.8	-2.4	-1.6	+1.1	+2.7	+0.07	+11	+1.22	+1.12	+0.86	\$263	\$430	
USA17354178	HBR	130	2921	42			97%	87%	99%	99%	99%	99%	99%	98%	95%	87%	98%	98%	74%	97%	96%	96%	96%	94%	96%	89%	99%	99%	99%	98%			
USA16934264							52	49	27	33	4	6	8	21	29	71	69	77	88	9	4	93	74	12	42	33	87	97	82	9	5	6	
DKKQ110	HARDHAT K522 KODAK M33 Q110 sv						+3.4	+9.6	-6.7	+2.3	+46	+80	+107	+105	+0.44	+7.8	+17	+2.7	-8.1	+32	+10.9	-0.1	-2.7	+0.9	+4.0	-0.07	+9	+0.64	+0.66	+0.64	\$230	\$394	
NORK522	HBR	5	38	0			74%	63%	91%	91%	89%	88%	89%	84%	73%	75%	77%	81%	54%	88%	87%	88%	78%	90%	82%	84%	87%	87%	81%				
DKKM33							46	3	19	17	78	86	78	46	15	61	54	30	3	99	10	53	87	19	16	20	91	13	3	1	25	21	
NHZQ1229	HAZELDEAN Q1229 pv						+0.9	+5.6	-3.5	+4.0	+57	+103	+126	+80	+0.34	+7.5	+19	+4.7	-7.9	+80	+11.3	+0.1	-2.3	+0.3	+4.1	+0.92	+28	+0.62	+0.96	+0.98	\$277	\$428	
NHZF1023	APR	9	346	187			78%	64%	98%	97%	97%	95%	88%	80%	70%	81%	96%	57%	90%	89%	88%	89%	80%	91%	83%	97%	92%	92%	88%				
NHZJ823							67	28	67	52	28	25	39	84	36	67	33	2	4	21	8	48	83	53	15	97	23	11	48	35	2	6	
NHZQ319	HAZELDEAN Q319 pv						+4.1	+9.6	-8.6	+2.7	+55	+106	+144	+140	+0.29	+9.3	+17	+3.3	-11.3	+81	+2.5	+2.7	+1.1	-1.0	+5.0	+0.54	+32	+0.80	+1.04	+1.12	\$266	\$480	
NHZM586	APR	5	221	70			77%	61%	97%	97%	96%	96%	95%	89%	68%	74%	81%	95%	57%	91%	89%	88%	89%	80%	91%	82%	96%	89%	88%	84%			
NHZL1175							39	3	6	23	37	17	11	8	50	32	50	15	1	18	90	7	27	97	6	81	15	41	67	77	4	1	
NZE13300018	KAKAHU PIVOTAL 18004 pv						+4.9	+3.2	-7.3	+3.8	+55	+102	+120	+67	+0.28	+7.3	+28	+3.6	-7.4	+83	+9.7	+0.9	+1.4	+0.4	+4.4	+0.67	+1	+0.72	+0.88	+1.08	\$297	\$443	
WWEL3	HBR	6	187	7			73%	65%	95%	96%	95%	94%	95%	89%	80%	76%	83%	92%	58%	89%	88%	88%	88%	81%	90%	81%	91%	88%	88%	83%			
NZE13300116373							32	55	13	47	35	27	52	93	53	72	2	10	7	15	17	30	23	46	11	89	99	25	29	67	1	3	
VLYR1549	LAWSONS ASHLAND R1549 sv						-1.3	-1.7	-6.4	+3.7	+60	+105	+137	+120	+0.36	+9.5	+15	+0.1	-1.1	+89	+14.1	-1.4	-0.1	+0.8	+4.2	+0.49	+22	+1.18	+1.02	+0.76	\$229	\$371	
USA18217198	HBR	5	38	0			76%	66%	91%	91%	90%	89%	90%	86%	77%	74%	79%	82%	53%	88%	87%	87%	88%	79%	90%	82%	85%	84%	84%	79%			
VLYP251							81	90	22	44	16	20	18	23	31	28	69	98	99	8	2	80	48	23	14	77	48	96	63	2	27	39	
Breed Average EBVs						+2.3	+3.2	-4.6	+3.9	+52	+94	+121	+103	+0.29	+8.4	+17	+2.2	-4.8	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+21	+0.84	+0.96	+1.02	+206	+353		

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Ident	Name	Statistics					Estimated Breeding Values																									
		Sire Dam	Reg.	Num Herd	Prog 2Yr.	Calv-Ease		Birth		Growth			Maternal			Fert		Carcass					Feed		Temp		Structural			Indexes		
						Dir	Dtrs	GL	BW	200	400	600	MCW	MBC	MCH	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
VLYQ44	LAWSONS MIRACULOUS Q44 PV					+4.7	-1.9	-7.5	+3.5	+49	+89	+108	+98	+0.23	+9.5	+9	+3.0	-3.7	+42	+18.6	-0.2	+0.2	+1.9	+2.0	+0.30	+36	+0.94	+0.88	+1.00	\$228	\$372	
VLYM518	HBR	14	203	36		77%	67%	97%	96%	94%	94%	93%	89%	73%	74%	82%	90%	56%	89%	88%	87%	88%	79%	90%	81%	84%	84%	85%	81%			
VLYK914		34	90	12	40	66	64	78	57	67	29	96	22	75	98	1	55	42	2	59	59	8	69	29	41	28	38					
VLYP316	LAWSONS PROPHET P316 PV					+5.6	+5.8	-1.9	+3.4	+57	+88	+106	+63	+0.11	+7.9	+17	+0.3	-5.2	+67	+13.0	-3.2	-3.3	+1.5	+4.1	+0.39	+30	+0.68	+0.72	+0.80	\$284	\$412	
USA16295688	HBR	6	128	14		79%	71%	93%	96%	94%	94%	92%	88%	77%	78%	82%	90%	59%	87%	86%	85%	86%	79%	88%	78%	93%	90%	90%	87%			
VLYM527		25	26	86	37	27	67	81	95	90	60	52	97	39	57	4	97	92	4	15	68	20	19	6	4	1	11					
EGRQ53	MOSQUITO CREEK QUALITY Q53 SV					+8.7	+9.7	-6.5	+0.4	+59	+105	+132	+101	+0.22	+7.7	+28	+1.5	-5.7	+88	+2.5	-0.2	+0.0	-0.1	-0.1	-0.45	+31	+1.10	+1.20	+1.14	\$216	\$382	
USA18463791	HBR	6	52	5		74%	60%	93%	93%	91%	91%	92%	86%	62%	65%	77%	86%	50%	89%	88%	88%	89%	79%	90%	81%	85%	85%	85%	80%			
EGRG2		6	2	21	3	18	19	27	53	70	65	3	74	29	9	90	55	46	75	97	4	15	91	92	82	41	29					
SMPQ1357	PATHFINDER QUEST Q1357 PV					-4.1	+0.3	-6.4	+5.6	+65	+117	+164	+177	+0.55	+10.8	+15	+1.7	-5.6	+95	+6.0	-2.2	-4.6	+1.1	+3.2	+0.23	+28	+0.92	+0.66	+1.12	\$217	\$410	
NORL519	HBR	10	90	0		77%	68%	94%	95%	93%	93%	92%	87%	78%	79%	80%	86%	59%	89%	88%	88%	89%	89%	90%	82%	88%	86%	87%	87%	83%		
SMPM18		91	80	22	84	7	5	2	1	4	12	68	67	31	4	56	91	97	12	31	51	24	66	3	77	40	12					
WQCQ47	QUANDEN SPRINGS QUICKSILVER					+10.2	+7.7	-9.2	-0.7	+52	+99	+130	+112	+0.35	+7.8	+28	+5.1	-5.5	+49	+10.0	+0.3	+1.4	+0.4	+2.4	-0.24	+27	+1.02	+1.02	+1.08	\$227	\$403	
VLYM518	HBR	6	54	8		77%	67%	92%	92%	91%	90%	91%	86%	73%	74%	80%	85%	56%	86%	85%	85%	86%	78%	87%	78%	88%	84%	85%	80%			
VLYM1690		2	10	4	1	50	35	30	35	34	61	2	1	33	93	15	43	23	46	49	10	26	82	63	67	29	16					
NORQ1081	RENNYLEA Q1081 PV					-1.5	+5.3	-3.8	+3.8	+51	+92	+120	+108	+0.49	+9.1	+12	+3.6	-6.2	+49	+9.0	+0.5	-0.7	+0.4	+6.8	+0.86	+14	+0.88	+0.90	+0.88	\$250	\$406	
NORH708	APR	5	54	10		77%	67%	93%	93%	92%	91%	92%	87%	80%	77%	80%	89%	59%	88%	87%	88%	88%	80%	89%	80%	89%	87%	88%	83%			
NORL841		82	31	62	47	54	55	52	41	9	37	84	10	20	93	22	39	59	46	1	95	79	58	33	12	10	14					
NZE21159019	SEVEN HILLS 312/19 PV					+3.1	+5.8	-7.6	+3.5	+51	+94	+123	+95	+0.32	+8.1	+21	-1.0	-2.0	+76	+9.7	-3.5	-4.1	+1.0	+3.8	+1.20	+7	+1.02	+0.94	+1.06	\$215	\$347	
USA18217198	HBR	4	43	9		76%	65%	93%	92%	91%	89%	91%	86%	75%	73%	79%	82%	52%	87%	87%	86%	87%	78%	89%	81%	87%	86%	86%	81%			
NZE21159117053		49	26	11	40	52	48	45	63	42	56	23	99	95	30	17	98	96	15	19	99	94	82	43	61	43	59					
APBR5	SHACORRAHDALU ROYALE R5 PV					+8.2	+8.7	-6.7	+2.2	+48	+91	+113	+66	+0.52	+6.0	+23	+2.3	-6.4	+67	+6.0	+4.1	+5.2	-0.2	+1.5	+1.02	+11	+0.86	+1.06	+0.76	\$243	\$387	
TFAK132	HBR	11	79	31		76%	66%	93%	93%	92%	91%	91%	86%	76%	81%	79%	87%	54%	88%	86%	86%	87%	77%	89%	80%	88%	89%	88%	83%			
HBUP80		8	5	19	16	70	58	69	94	6	88	11	44	17	56	56	2	2	79	72	98	87	54	71	2	15	26					
VTMN1387	TE MANIA NEON N1387 SV					+0.6	+3.4	-6.3	+3.5	+48	+86	+107	+98	+0.46	+7.6	+19	+1.3	-7.9	+40	+3.2	-0.1	-1.1	-2.2	+10.	-0.30	+26	+0.74	+0.80	+0.98	\$229	\$380	
VTMK138	HBR	13	660	248		82%	73%	98%	98%	97%	97%	97%	94%	87%	87%	87%	96%	64%	94%	93%	92%	94%	85%	93%	86%	97%	97%	96%				
VTML452		69	52	24	40	68	72	78	58	12	65	37	80	4	99	86	53	66	99	1	7	30	29	14	35	27	31					
VTMQ854	TE MANIA QUEBEC Q854 SV					+9.0	+2.7	-2.3	+1.5	+54	+93	+121	+79	+0.47	+3.8	+26	+1.2	-3.5	+69	+3.2	+1.5	+0.2	-0.3	+3.4	+0.45	+29	+0.62	+0.76	+0.74	\$216	\$346	
USA18229488	HBR	12	506	140		85%	74%	98%	98%	97%	97%	97%	92%	79%	75%	83%	96%	54%	93%	92%	91%	92%	83%	93%	85%	97%	97%	97%	95%			
VTML1244		5	60	82	9	39	52	51	84	11	99	5	83	79	51	86	20	42	83	27	74	20	11	10	2	42	60					
Breed Average EBVs		+2.3	+3.2	-4.6	+3.9	+52	+94	+121	+103	+0.29	+8.4	+17	+2.2	-4.8	+69	+6.6	+0.1	-0.2	+0.4	+2.5	+0.23	+21	+0.84	+0.96	+1.02	+206	+353					



UNDERSTANDING THE ASBP SIRE LISTING - PROGENY PERFORMANCE

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

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

Interpreting the ASBP Progeny Performance Listing

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

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

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

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

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

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

Progeny Performance Traits and Interpretation

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

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

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



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

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

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

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

Scan Eye Muscle Area (EMA): Eye muscle area in 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.

Carcase 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.

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

Carcase Rib Fat: Subcutaneous fat measurement in mm at the 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.

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

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

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

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

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

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



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Birth Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	28	35.2	8
ARDROSSAN NECTAR Q67	NAQQ67	25	35.3	10
BANQUET NUTTELLA N462	VONN462	16	37.8	23
BONGONGO BE QUICK Q227	NGXQ227	37	35.3	10
BOOROOMOOKA QUALITY Q5	NGMQ5	26	35.8	17
CHILTERN PARK QUADRANT Q322	GTNQ322	30	35.5	16
DB ICONIC G95	USA19611994	37	34.7	6
G A R ASHLAND	USA18217198	24	35.4	14
HARDHAT K522 KODAK M33 Q110	DKKQ110	30	34.4	5
HAZELDEAN Q1229	NHZQ1229	42	35.3	10
HAZELDEAN Q319	NHZQ319	29	35.0	7
KAKAHU PIVOTAL 18004	NZE13300018004	35	35.2	8
LAWSONS ASHLAND R1549	VLYR1549	28	36.0	18
LAWSONS MIRACULOUS Q44	VLYQ44	25	34.3	3
LAWSONS PROPHET P316	VLYP316	17	36.0	18
MOSQUITO CREEK QUALITY Q53	EGRQ53	26	33.7	2
PATHFINDER QUEST Q1357	SMPQ1357	34	35.3	10
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	24	33.3	1
RENNYLEA Q1081	NORQ1081	22	36.0	18
SEVEN HILLS 312/19	NZE21159019312	25	36.5	21
SHACORRAHDALU ROYALE R5	APBR5	29	35.4	14
TE MANIA NEON N1387	VTMN1387	31	36.8	22
TE MANIA QUEBEC Q854	VTMQ854	36	34.3	3



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Gestation Length (days)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	21	282.9	23
ARDROSSAN NECTAR Q67	NAQQ67	18	276.7	1
BANQUET NUTTELLA N462	VONN462	10	279.8	10
BONGONGO BE QUICK Q227	NGXQ227	29	281.5	19
BOOROOMOOKA QUALITY Q5	NGMQ5	20	279.4	7
CHILTERN PARK QUADRANT Q322	GTNQ322	18	282.0	20
DB ICONIC G95	USA19611994	26	280.9	17
G A R ASHLAND	USA18217198	21	279.2	4
HARDHAT K522 KODAK M33 Q110	DKKQ110	19	279.7	8
HAZELDEAN Q1229	NHZQ1229	31	281.1	18
HAZELDEAN Q319	NHZQ319	22	278.1	2
KAKAHU PIVOTAL 18004	NZE13300018004	22	279.8	10
LAWSONS ASHLAND R1549	VLYR1549	18	279.7	8
LAWSONS MIRACULOUS Q44	VLYQ44	20	280.2	14
LAWSONS PROPHET P316	VLYP316	11	282.6	22
MOSQUITO CREEK QUALITY Q53	EGRQ53	17	279.3	6
PATHFINDER QUEST Q1357	SMPQ1357	24	280.2	14
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	17	278.7	3
RENNYLEA Q1081	NORQ1081	19	279.9	13
SEVEN HILLS 312/19	NZE21159019312	17	279.2	4
SHACORRAHDALU ROYALE R5	APBR5	16	279.8	10
TE MANIA NEON N1387	VTMN1387	22	280.4	16
TE MANIA QUEBEC Q854	VTMQ854	22	282.4	21



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - 200 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	24	242.5	3
ARDROSSAN NECTAR Q67	NAQQ67	26	236.2	15
BANQUET NUTTELLA N462	VONN462	14	246.8	1
BONGONGO BE QUICK Q227	NGXQ227	33	236.2	15
BOOROOMOOKA QUALITY Q5	NGMQ5	23	235.7	18
CHILTERN PARK QUADRANT Q322	GTNQ322	26	237.3	11
DB ICONIC G95	USA19611994	36	241.7	4
G A R ASHLAND	USA18217198	23	239.4	8
HARDHAT K522 KODAK M33 Q110	DKKQ110	28	233.7	20
HAZELDEAN Q1229	NHZQ1229	38	240.9	5
HAZELDEAN Q319	NHZQ319	30	236.4	14
KAKAHU PIVOTAL 18004	NZE13300018004	32	236.8	13
LAWSONS ASHLAND R1549	VLYR1549	27	245.1	2
LAWSONS MIRACULOUS Q44	VLYQ44	22	228.8	22
LAWSONS PROPHET P316	VLYP316	15	238.4	9
MOSQUITO CREEK QUALITY Q53	EGRQ53	23	240.3	7
PATHFINDER QUEST Q1357	SMPQ1357	33	235.9	17
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	22	240.5	6
RENNYLEA Q1081	NORQ1081	23	237.6	10
SEVEN HILLS 312/19	NZE21159019312	23	234.6	19
SHACORRAHDALU ROYALE R5	APBR5	26	231.8	21
TE MANIA NEON N1387	VTMN1387	27	226.4	23
TE MANIA QUEBEC Q854	VTMQ854	36	237.1	12



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - 400 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	16	368.8	14
ARDROSSAN NECTAR Q67	NAQQ67	15	367.8	16
BANQUET NUTTELLA N462	VONN462	4	384.5	2
BONGONGO BE QUICK Q227	NGXQ227	22	364.0	19
BOOROOMOOKA QUALITY Q5	NGMQ5	12	379.6	6
CHILTERN PARK QUADRANT Q322	GTNQ322	16	376.7	9
DB ICONIC G95	USA19611994	15	367.6	18
G A R ASHLAND	USA18217198	15	381.5	4
HARDHAT K522 KODAK M33 Q110	DKKQ110	24	357.2	22
HAZELDEAN Q1229	NHZQ1229	26	368.3	15
HAZELDEAN Q319	NHZQ319	12	361.4	20
KAKAHU PIVOTAL 18004	NZE13300018004	14	370.3	12
LAWSONS ASHLAND R1549	VLYR1549	9	377.3	8
LAWSONS MIRACULOUS Q44	VLYQ44	13	357.8	21
LAWSONS PROPHET P316	VLYP316	6	370.1	13
MOSQUITO CREEK QUALITY Q53	EGRQ53	15	382.8	3
PATHFINDER QUEST Q1357	SMPQ1357	19	381.5	4
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	9	367.8	16
RENNYLEA Q1081	NORQ1081	6	386.9	1
SEVEN HILLS 312/19	NZE21159019312	7	377.6	7
SHACORRAHDALU ROYALE R5	APBR5	17	372.5	11
TE MANIA NEON N1387	VTMN1387	17	354.2	23
TE MANIA QUEBEC Q854	VTMQ854	20	373.8	10



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - 600 Day Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	21	565.8	18
ARDROSSAN NECTAR Q67	NAQQ67	17	586.5	6
BANQUET NUTTELLA N462	VONN462	13	584.0	7
BONGONGO BE QUICK Q227	NGXQ227	24	573.0	11
BOOROOMOOKA QUALITY Q5	NGMQ5	18	587.0	3
CHILTERN PARK QUADRANT Q322	GTNQ322	23	587.0	3
DB ICONIC G95	USA19611994	29	573.2	9
G A R ASHLAND	USA18217198	14	590.3	1
HARDHAT K522 KODAK M33 Q110	DKKQ110	22	556.1	21
HAZELDEAN Q1229	NHZQ1229	24	567.7	15
HAZELDEAN Q319	NHZQ319	22	586.6	5
KAKAHU PIVOTAL 18004	NZE13300018004	20	566.9	17
LAWSONS ASHLAND R1549	VLYR1549	20	590.1	2
LAWSONS MIRACULOUS Q44	VLYQ44	16	548.0	22
LAWSONS PROPHET P316	VLYP316	12	567.7	15
MOSQUITO CREEK QUALITY Q53	EGRQ53	20	570.3	13
PATHFINDER QUEST Q1357	SMPQ1357	20	573.1	10
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	16	575.2	8
RENNYLEA Q1081	NORQ1081	19	571.8	12
SEVEN HILLS 312/19	NZE21159019312	22	570.1	14
SHACORRAHDALU ROYALE R5	APBR5	17	560.4	19
TE MANIA NEON N1387	VTMN1387	23	542.7	23
TE MANIA QUEBEC Q854	VTMQ854	29	557.0	20



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Scan EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	26	64.4	5
ARDROSSAN NECTAR Q67	NAQQ67	24	64.0	9
BANQUET NUTTELLA N462	VONN462	15	60.4	22
BONGONGO BE QUICK Q227	NGXQ227	32	63.9	11
BOOROOMOOKA QUALITY Q5	NGMQ5	23	62.8	16
CHILTERN PARK QUADRANT Q322	GTNQ322	27	64.3	6
DB ICONIC G95	USA19611994	34	62.1	21
G A R ASHLAND	USA18217198	19	64.3	6
HARDHAT K522 KODAK M33 Q110	DKKQ110	29	65.1	2
HAZELDEAN Q1229	NHZQ1229	35	64.1	8
HAZELDEAN Q319	NHZQ319	27	62.7	19
KAKAHU PIVOTAL 18004	NZE13300018004	31	62.9	15
LAWSONS ASHLAND R1549	VLYR1549	24	66.0	1
LAWSONS MIRACULOUS Q44	VLYQ44	22	65.1	2
LAWSONS PROPHET P316	VLYP316	15	63.7	12
MOSQUITO CREEK QUALITY Q53	EGRQ53	25	62.4	20
PATHFINDER QUEST Q1357	SMPQ1357	31	64.0	9
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	20	63.5	13
RENNYLEA Q1081	NORQ1081	21	62.8	16
SEVEN HILLS 312/19	NZE21159019312	23	62.8	16
SHACORRAHDALU ROYALE R5	APBR5	27	63.3	14
TE MANIA NEON N1387	VTMN1387	27	60.1	23
TE MANIA QUEBEC Q854	VTMQ854	35	64.6	4



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Scan Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	26	5.6	4
ARDROSSAN NECTAR Q67	NAQQ67	23	4.9	17
BANQUET NUTTELLA N462	VONN462	15	5.6	4
BONGONGO BE QUICK Q227	NGXQ227	32	5.4	10
BOOROOMOOKA QUALITY Q5	NGMQ5	23	5.5	7
CHILTERN PARK QUADRANT Q322	GTNQ322	27	5.6	4
DB ICONIC G95	USA19611994	34	4.4	21
G A R ASHLAND	USA18217198	19	4.9	17
HARDHAT K522 KODAK M33 Q110	DKKQ110	29	5.0	14
HAZELDEAN Q1229	NHZQ1229	35	5.0	14
HAZELDEAN Q319	NHZQ319	28	5.5	7
KAKAHU PIVOTAL 18004	NZE13300018004	30	5.9	2
LAWSONS ASHLAND R1549	VLYR1549	24	4.9	17
LAWSONS MIRACULOUS Q44	VLYQ44	22	5.1	12
LAWSONS PROPHET P316	VLYP316	15	4.9	17
MOSQUITO CREEK QUALITY Q53	EGRQ53	24	5.9	2
PATHFINDER QUEST Q1357	SMPQ1357	32	4.4	21
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	20	5.3	11
RENNYLEA Q1081	NORQ1081	21	5.1	12
SEVEN HILLS 312/19	NZE21159019312	24	4.2	23
SHACORRAHDALU ROYALE R5	APBR5	27	6.0	1
TE MANIA NEON N1387	VTMN1387	27	5.0	14
TE MANIA QUEBEC Q854	VTMQ854	35	5.5	7



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Scan Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	26	7.3	4
ARDROSSAN NECTAR Q67	NAQQ67	24	6.3	17
BANQUET NUTTELLA N462	VONN462	15	6.6	10
BONGONGO BE QUICK Q227	NGXQ227	32	7.1	7
BOOROOMOOKA QUALITY Q5	NGMQ5	23	7.5	1
CHILTERN PARK QUADRANT Q322	GTNQ322	27	7.0	9
DB ICONIC G95	USA19611994	33	5.8	21
G A R ASHLAND	USA18217198	19	6.4	13
HARDHAT K522 KODAK M33 Q110	DKKQ110	29	6.1	18
HAZELDEAN Q1229	NHZQ1229	34	6.5	12
HAZELDEAN Q319	NHZQ319	28	6.4	13
KAKAHU PIVOTAL 18004	NZE13300018004	30	7.2	6
LAWSONS ASHLAND R1549	VLYR1549	24	6.1	18
LAWSONS MIRACULOUS Q44	VLYQ44	22	7.3	4
LAWSONS PROPHET P316	VLYP316	14	6.4	13
MOSQUITO CREEK QUALITY Q53	EGRQ53	24	7.1	7
PATHFINDER QUEST Q1357	SMPQ1357	32	5.6	22
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	20	7.4	2
RENNYLEA Q1081	NORQ1081	21	6.4	13
SEVEN HILLS 312/19	NZE21159019312	24	5.3	23
SHACORRAHDALU ROYALE R5	APBR5	27	7.4	2
TE MANIA NEON N1387	VTMN1387	27	6.0	20
TE MANIA QUEBEC Q854	VTMQ854	34	6.6	10



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Scan IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	26	7.2	1
ARDROSSAN NECTAR Q67	NAQQ67	24	6.4	14
BANQUET NUTTELLA N462	VONN462	15	6.0	21
BONGONGO BE QUICK Q227	NGXQ227	32	6.7	5
BOOROOMOOKA QUALITY Q5	NGMQ5	23	6.8	3
CHILTERN PARK QUADRANT Q322	GTNQ322	27	6.5	9
DB ICONIC G95	USA19611994	34	6.3	15
G A R ASHLAND	USA18217198	19	6.3	15
HARDHAT K522 KODAK M33 Q110	DKKQ110	29	6.7	5
HAZELDEAN Q1229	NHZQ1229	35	6.5	9
HAZELDEAN Q319	NHZQ319	28	6.3	15
KAKAHU PIVOTAL 18004	NZE13300018004	31	6.8	3
LAWSONS ASHLAND R1549	VLYR1549	24	6.5	9
LAWSONS MIRACULOUS Q44	VLYQ44	22	6.3	15
LAWSONS PROPHET P316	VLYP316	15	6.5	9
MOSQUITO CREEK QUALITY Q53	EGRQ53	25	6.5	9
PATHFINDER QUEST Q1357	SMPQ1357	32	6.0	21
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	20	5.9	23
RENNYLEA Q1081	NORQ1081	21	6.9	2
SEVEN HILLS 312/19	NZE21159019312	23	6.1	20
SHACORRAHDALU ROYALE R5	APBR5	27	6.3	15
TE MANIA NEON N1387	VTMN1387	27	6.7	5
TE MANIA QUEBEC Q854	VTMQ854	35	6.6	8



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Carcase Weight (kg)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	13	459.2	18
ARDROSSAN NECTAR Q67	NAQQ67	11	449.8	20
BANQUET NUTTELLA N462	VONN462	6	467.6	15
BONGONGO BE QUICK Q227	NGXQ227	15	476.4	10
BOOROOMOOKA QUALITY Q5	NGMQ5	9	475.4	12
CHILTERN PARK QUADRANT Q322	GTNQ322	14	487.1	3
DB ICONIC G95	USA19611994	13	475.8	11
G A R ASHLAND	USA18217198	11	486.2	4
HARDHAT K522 KODAK M33 Q110	DKKQ110	17	439.2	21
HAZELDEAN Q1229	NHZQ1229	15	471.4	14
HAZELDEAN Q319	NHZQ319	13	476.7	9
KAKAHU PIVOTAL 18004	NZE13300018004	12	488.3	2
LAWSONS ASHLAND R1549	VLYR1549	12	483.1	7
LAWSONS MIRACULOUS Q44	VLYQ44	11	436.0	23
LAWSONS PROPHET P316	VLYP316	7	458.8	19
MOSQUITO CREEK QUALITY Q53	EGRQ53	14	483.3	6
PATHFINDER QUEST Q1357	SMPQ1357	13	493.3	1
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	462.8	16
RENNYLEA Q1081	NORQ1081	9	461.0	17
SEVEN HILLS 312/19	NZE21159019312	11	483.7	5
SHACORRAHDALU ROYALE R5	APBR5	12	472.2	13
TE MANIA NEON N1387	VTMN1387	17	437.8	22
TE MANIA QUEBEC Q854	VTMQ854	18	480.1	8



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Carcase EMA (sq cm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	13	88.3	6
ARDROSSAN NECTAR Q67	NAQQ67	11	82.3	20
BANQUET NUTTELLA N462	VONN462	6	83.5	14
BONGONGO BE QUICK Q227	NGXQ227	15	87.2	10
BOOROOMOOKA QUALITY Q5	NGMQ5	9	75.7	23
CHILTERN PARK QUADRANT Q322	GTNQ322	14	87.4	8
DB ICONIC G95	USA19611994	13	83.3	15
G A R ASHLAND	USA18217198	11	88.6	5
HARDHAT K522 KODAK M33 Q110	DKKQ110	17	89.0	3
HAZELDEAN Q1229	NHZQ1229	15	88.8	4
HAZELDEAN Q319	NHZQ319	13	79.5	22
KAKAHU PIVOTAL 18004	NZE13300018004	12	89.3	2
LAWSONS ASHLAND R1549	VLYR1549	12	86.3	11
LAWSONS MIRACULOUS Q44	VLYQ44	11	88.3	6
LAWSONS PROPHET P316	VLYP316	7	95.4	1
MOSQUITO CREEK QUALITY Q53	EGRQ53	14	82.8	18
PATHFINDER QUEST Q1357	SMPQ1357	14	83.0	17
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	83.8	13
RENNYLEA Q1081	NORQ1081	9	83.2	16
SEVEN HILLS 312/19	NZE21159019312	12	87.4	8
SHACORRAHDALU ROYALE R5	APBR5	12	80.1	21
TE MANIA NEON N1387	VTMN1387	17	84.0	12
TE MANIA QUEBEC Q854	VTMQ854	18	82.4	19



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Carcase Rump Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	13	24.8	12
ARDROSSAN NECTAR Q67	NAQQ67	11	26.6	4
BANQUET NUTTELLA N462	VONN462	6	22.9	20
BONGONGO BE QUICK Q227	NGXQ227	15	25.2	9
BOOROOMOOKA QUALITY Q5	NGMQ5	9	26.7	3
CHILTERN PARK QUADRANT Q322	GTNQ322	14	25.5	6
DB ICONIC G95	USA19611994	13	27.0	2
G A R ASHLAND	USA18217198	11	23.7	17
HARDHAT K522 KODAK M33 Q110	DKKQ110	17	22.1	22
HAZELDEAN Q1229	NHZQ1229	15	23.3	18
HAZELDEAN Q319	NHZQ319	13	24.5	13
KAKAHU PIVOTAL 18004	NZE13300018004	12	25.0	11
LAWSONS ASHLAND R1549	VLYR1549	12	25.4	8
LAWSONS MIRACULOUS Q44	VLYQ44	11	25.5	6
LAWSONS PROPHET P316	VLYP316	7	24.2	14
MOSQUITO CREEK QUALITY Q53	EGRQ53	14	25.2	9
PATHFINDER QUEST Q1357	SMPQ1357	14	21.5	23
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	24.0	15
RENNYLEA Q1081	NORQ1081	9	25.9	5
SEVEN HILLS 312/19	NZE21159019312	12	23.8	16
SHACORRAHDALU ROYALE R5	APBR5	12	28.3	1
TE MANIA NEON N1387	VTMN1387	17	23.0	19
TE MANIA QUEBEC Q854	VTMQ854	18	22.4	21



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Carcase Rib Fat (mm)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	13	14.4	15
ARDROSSAN NECTAR Q67	NAQQ67	11	20.1	1
BANQUET NUTTELLA N462	VONN462	6	14.7	13
BONGONGO BE QUICK Q227	NGXQ227	15	14.8	12
BOOROOMOOKA QUALITY Q5	NGMQ5	9	12.6	22
CHILTERN PARK QUADRANT Q322	GTNQ322	14	13.4	20
DB ICONIC G95	USA19611994	13	14.3	18
G A R ASHLAND	USA18217198	11	14.9	9
HARDHAT K522 KODAK M33 Q110	DKKQ110	17	15.6	7
HAZELDEAN Q1229	NHZQ1229	15	17.7	2
HAZELDEAN Q319	NHZQ319	13	16.3	4
KAKAHU PIVOTAL 18004	NZE13300018004	12	14.9	9
LAWSONS ASHLAND R1549	VLYR1549	12	13.7	19
LAWSONS MIRACULOUS Q44	VLYQ44	11	14.9	9
LAWSONS PROPHET P316	VLYP316	7	15.7	6
MOSQUITO CREEK QUALITY Q53	EGRQ53	14	14.4	15
PATHFINDER QUEST Q1357	SMPQ1357	14	14.4	15
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	10.9	23
RENNYLEA Q1081	NORQ1081	9	15.1	8
SEVEN HILLS 312/19	NZE21159019312	12	13.0	21
SHACORRAHDALU ROYALE R5	APBR5	12	17.6	3
TE MANIA NEON N1387	VTMN1387	17	14.5	14
TE MANIA QUEBEC Q854	VTMQ854	18	16.1	5



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Carcase IMF (%)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	13	13.2	2
ARDROSSAN NECTAR Q67	NAQQ67	11	9.5	11
BANQUET NUTTELLA N462	VONN462	6	8.6	18
BONGONGO BE QUICK Q227	NGXQ227	15	10.8	4
BOOROOMOOKA QUALITY Q5	NGMQ5	9	11.0	3
CHILTERN PARK QUADRANT Q322	GTNQ322	14	9.1	15
DB ICONIC G95	USA19611994	13	9.8	7
G A R ASHLAND	USA18217198	11	7.9	20
HARDHAT K522 KODAK M33 Q110	DKKQ110	17	10.2	6
HAZELDEAN Q1229	NHZQ1229	15	9.2	14
HAZELDEAN Q319	NHZQ319	13	9.7	9
KAKAHU PIVOTAL 18004	NZE13300018004	12	9.6	10
LAWSONS ASHLAND R1549	VLYR1549	12	9.4	12
LAWSONS MIRACULOUS Q44	VLYQ44	11	9.3	13
LAWSONS PROPHET P316	VLYP316	7	9.8	7
MOSQUITO CREEK QUALITY Q53	EGRQ53	13	6.4	23
PATHFINDER QUEST Q1357	SMPQ1357	14	8.9	17
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	7.6	21
RENNYLEA Q1081	NORQ1081	9	10.5	5
SEVEN HILLS 312/19	NZE21159019312	12	9.0	16
SHACORRAHDALU ROYALE R5	APBR5	12	7.1	22
TE MANIA NEON N1387	VTMN1387	17	13.7	1
TE MANIA QUEBEC Q854	VTMQ854	18	8.5	19



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Net Feed Intake (kg/day)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	11	-1.8	11
ARDROSSAN NECTAR Q67	NAQQ67	11	-1.8	11
BANQUET NUTTELLA N462	VONN462	5	-1.9	7
BONGONGO BE QUICK Q227	NGXQ227	12	-0.7	23
BOOROOMOOKA QUALITY Q5	NGMQ5	9	-2.2	3
CHILTERN PARK QUADRANT Q322	GTNQ322	12	-1.5	16
DB ICONIC G95	USA19611994	13	-1.7	13
G A R ASHLAND	USA18217198	9	-1.9	7
HARDHAT K522 KODAK M33 Q110	DKKQ110	18	-2.2	3
HAZELDEAN Q1229	NHZQ1229	14	-1.4	18
HAZELDEAN Q319	NHZQ319	9	-1.3	19
KAKAHU PIVOTAL 18004	NZE13300018004	10	-1.6	14
LAWSONS ASHLAND R1549	VLYR1549	11	-1.9	7
LAWSONS MIRACULOUS Q44	VLYQ44	10	-2.4	2
LAWSONS PROPHET P316	VLYP316	5	-1.0	22
MOSQUITO CREEK QUALITY Q53	EGRQ53	13	-2.1	5
PATHFINDER QUEST Q1357	SMPQ1357	13	-2.1	5
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	-2.5	1
RENNYLEA Q1081	NORQ1081	8	-1.5	16
SEVEN HILLS 312/19	NZE21159019312	12	-1.1	21
SHACORRAHDALU ROYALE R5	APBR5	11	-1.2	20
TE MANIA NEON N1387	VTMN1387	14	-1.9	7
TE MANIA QUEBEC Q854	VTMQ854	17	-1.6	14



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - MSA Marble Score (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	13	678.9	1
ARDROSSAN NECTAR Q67	NAQQ67	11	474.8	20
BANQUET NUTTELLA N462	VONN462	6	505.7	15
BONGONGO BE QUICK Q227	NGXQ227	15	582.2	4
BOOROOMOOKA QUALITY Q5	NGMQ5	9	584.3	3
CHILTERN PARK QUADRANT Q322	GTNQ322	14	518.0	11
DB ICONIC G95	USA19611994	13	515.1	12
G A R ASHLAND	USA18217198	11	492.5	18
HARDHAT K522 KODAK M33 Q110	DKKQ110	17	574.9	5
HAZELDEAN Q1229	NHZQ1229	15	510.0	14
HAZELDEAN Q319	NHZQ319	13	551.8	8
KAKAHU PIVOTAL 18004	NZE13300018004	12	556.3	7
LAWSONS ASHLAND R1549	VLYR1549	12	504.1	16
LAWSONS MIRACULOUS Q44	VLYQ44	11	525.7	10
LAWSONS PROPHET P316	VLYP316	7	527.4	9
MOSQUITO CREEK QUALITY Q53	EGRQ53	14	413.3	22
PATHFINDER QUEST Q1357	SMPQ1357	14	482.1	19
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	494.6	17
RENNYLEA Q1081	NORQ1081	9	556.8	6
SEVEN HILLS 312/19	NZE21159019312	12	513.0	13
SHACORRAHDALU ROYALE R5	APBR5	12	398.4	23
TE MANIA NEON N1387	VTMN1387	15	628.9	2
TE MANIA QUEBEC Q854	VTMQ854	18	472.1	21



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - MSA Ossification (Score)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	13	154.2	7
ARDROSSAN NECTAR Q67	NAQQ67	11	157.5	13
BANQUET NUTTELLA N462	VONN462	6	152.3	5
BONGONGO BE QUICK Q227	NGXQ227	15	161.7	20
BOOROOMOOKA QUALITY Q5	NGMQ5	9	148.3	1
CHILTERN PARK QUADRANT Q322	GTNQ322	14	161.0	19
DB ICONIC G95	USA19611994	13	156.5	11
G A R ASHLAND	USA18217198	11	159.0	16
HARDHAT K522 KODAK M33 Q110	DKKQ110	16	156.2	10
HAZELDEAN Q1229	NHZQ1229	15	153.6	6
HAZELDEAN Q319	NHZQ319	13	149.5	2
KAKAHU PIVOTAL 18004	NZE13300018004	12	161.7	20
LAWSONS ASHLAND R1549	VLYR1549	12	157.1	12
LAWSONS MIRACULOUS Q44	VLYQ44	10	152.1	4
LAWSONS PROPHET P316	VLYP316	7	151.1	3
MOSQUITO CREEK QUALITY Q53	EGRQ53	14	159.8	18
PATHFINDER QUEST Q1357	SMPQ1357	13	158.4	15
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	157.9	14
RENNYLEA Q1081	NORQ1081	9	159.6	17
SEVEN HILLS 312/19	NZE21159019312	11	162.1	22
SHACORRAHDALU ROYALE R5	APBR5	12	155.1	8
TE MANIA NEON N1387	VTMN1387	17	162.9	23
TE MANIA QUEBEC Q854	VTMQ854	18	155.1	8



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - MSA Index (Index)

Sire Name	Sire ID	Number of Progeny	Progeny Average	Rank
ALLOURA QUINELLA Q30	DGJQ30	13	67.1	1
ARDROSSAN NECTAR Q67	NAQQ67	11	65.3	20
BANQUET NUTTELLA N462	VONN462	6	66.0	9
BONGONGO BE QUICK Q227	NGXQ227	15	66.6	5
BOOROOMOOKA QUALITY Q5	NGMQ5	9	67.0	3
CHILTERN PARK QUADRANT Q322	GTNQ322	14	65.9	11
DB ICONIC G95	USA19611994	13	65.8	15
G A R ASHLAND	USA18217198	11	65.7	16
HARDHAT K522 KODAK M33 Q110	DKKQ110	16	65.5	18
HAZELDEAN Q1229	NHZQ1229	15	66.1	8
HAZELDEAN Q319	NHZQ319	13	67.1	1
KAKAHU PIVOTAL 18004	NZE13300018004	12	66.6	5
LAWSONS ASHLAND R1549	VLYR1549	12	65.9	11
LAWSONS MIRACULOUS Q44	VLYQ44	10	65.4	19
LAWSONS PROPHET P316	VLYP316	7	66.2	7
MOSQUITO CREEK QUALITY Q53	EGRQ53	14	64.5	22
PATHFINDER QUEST Q1357	SMPQ1357	13	65.9	11
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	7	65.3	20
RENNYLEA Q1081	NORQ1081	9	66.0	9
SEVEN HILLS 312/19	NZE21159019312	11	65.9	11
SHACORRAHDALU ROYALE R5	APBR5	12	64.4	23
TE MANIA NEON N1387	VTMN1387	17	66.7	4
TE MANIA QUEBEC Q854	VTMQ854	18	65.7	16



UNDERSTANDING THE ASBP SIRE LISTING - PROGENY PERFORMANCE II CATEGORICAL TRAITS

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

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

Interpreting the ASBP Progeny Performance Listing



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 8 - Claw Set (Score)

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

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

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

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

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

Progeny Performance Categorical Traits and Interpretation

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

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

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

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

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

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-1.5	Rank
ALLOURA QUINELLA Q30	DGJQ30	26	53.8	19
ARDROSSAN NECTAR Q67	NAQQ67	27	74.1	6
BANQUET NUTTELLA N462	VONN462	14	85.7	1
BONGONGO BE QUICK Q227	NGXQ227	30	53.3	20
BOOROOMOOKA QUALITY Q5	NGMQ5	25	60.0	18
CHILTERN PARK QUADRANT Q322	GTNQ322	28	46.4	21
DB ICONIC G95	USA19611994	36	75.0	3
G A R ASHLAND	USA18217198	23	65.2	15
HARDHAT K522 KODAK M33 Q110	DKKQ110	29	65.5	14
HAZELDEAN Q1229	NHZQ1229	29	72.4	7
HAZELDEAN Q319	NHZQ319	30	66.7	11
KAKAHU PIVOTAL 18004	NZE13300018004	32	37.5	23
LAWSONS ASHLAND R1549	VLYR1549	27	66.7	11
LAWSONS MIRACULOUS Q44	VLYQ44	24	66.7	11
LAWSONS PROPHET P316	VLYP316	16	75.0	3
MOSQUITO CREEK QUALITY Q53	EGRQ53	25	76.0	2
PATHFINDER QUEST Q1357	SMPQ1357	34	70.6	9
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	23	65.2	15
RENNYLEA Q1081	NORQ1081	23	69.6	10
SEVEN HILLS 312/19	NZE21159019312	24	45.8	22
SHACORRAHDALU ROYALE R5	APBR5	29	62.1	17
TE MANIA NEON N1387	VTMN1387	29	72.4	7
TE MANIA QUEBEC Q854	VTMQ854	36	75.0	3



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Claw Set (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
ALLOURA QUINELLA Q30	DGJQ30	26	57.7	14
ARDROSSAN NECTAR Q67	NAQQ67	25	68.0	4
BANQUET NUTTELLA N462	VONN462	15	80.0	1
BONGONGO BE QUICK Q227	NGXQ227	28	60.7	11
BOOROOMOOKA QUALITY Q5	NGMQ5	22	59.1	13
CHILTERN PARK QUADRANT Q322	GTNQ322	27	55.6	15
DB ICONIC G95	USA19611994	34	44.1	20
G A R ASHLAND	USA18217198	19	31.6	23
HARDHAT K522 KODAK M33 Q110	DKKQ110	27	59.3	12
HAZELDEAN Q1229	NHZQ1229	29	72.4	2
HAZELDEAN Q319	NHZQ319	26	61.5	8
KAKAHU PIVOTAL 18004	NZE13300018004	31	61.3	10
LAWSONS ASHLAND R1549	VLYR1549	22	63.6	7
LAWSONS MIRACULOUS Q44	VLYQ44	22	54.5	16
LAWSONS PROPHET P316	VLYP316	15	53.3	17
MOSQUITO CREEK QUALITY Q53	EGRQ53	25	40.0	21
PATHFINDER QUEST Q1357	SMPQ1357	30	33.3	22
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	20	65.0	6
RENNYLEA Q1081	NORQ1081	21	71.4	3
SEVEN HILLS 312/19	NZE21159019312	23	52.2	18
SHACORRAHDALU ROYALE R5	APBR5	28	46.4	19
TE MANIA NEON N1387	VTMN1387	26	61.5	8
TE MANIA QUEBEC Q854	VTMQ854	34	67.6	5



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Foot Angle (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 5-6	Rank
ALLOURA QUINELLA Q30	DGJQ30	26	88.5	10
ARDROSSAN NECTAR Q67	NAQQ67	25	96.0	1
BANQUET NUTTELLA N462	VONN462	15	86.7	11
BONGONGO BE QUICK Q227	NGXQ227	28	75.0	19
BOOROOMOOKA QUALITY Q5	NGMQ5	22	77.3	18
CHILTERN PARK QUADRANT Q322	GTNQ322	27	88.9	9
DB ICONIC G95	USA19611994	34	82.4	16
G A R ASHLAND	USA18217198	19	68.4	22
HARDHAT K522 KODAK M33 Q110	DKKQ110	27	92.6	3
HAZELDEAN Q1229	NHZQ1229	29	86.2	14
HAZELDEAN Q319	NHZQ319	26	92.3	4
KAKAHU PIVOTAL 18004	NZE13300018004	31	93.5	2
LAWSONS ASHLAND R1549	VLYR1549	22	63.6	23
LAWSONS MIRACULOUS Q44	VLYQ44	22	90.9	7
LAWSONS PROPHET P316	VLYP316	15	86.7	11
MOSQUITO CREEK QUALITY Q53	EGRQ53	25	80.0	17
PATHFINDER QUEST Q1357	SMPQ1357	30	86.7	11
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	20	70.0	20
RENNYLEA Q1081	NORQ1081	21	90.5	8
SEVEN HILLS 312/19	NZE21159019312	23	69.6	21
SHACORRAHDALU ROYALE R5	APBR5	28	85.7	15
TE MANIA NEON N1387	VTMN1387	26	92.3	4
TE MANIA QUEBEC Q854	VTMQ854	34	91.2	6



Angus Sire Benchmarking Program - Progeny Performance Report

Cohort: 12 - Coat Type (Score)

Sire Name	Sire ID	Number of Progeny	Progeny % Score 1-2	Rank
ALLOURA QUINELLA Q30	DGJQ30	18	61.1	7
ARDROSSAN NECTAR Q67	NAQQ67	18	55.6	10
BANQUET NUTTELLA N462	VONN462	5	20.0	23
BONGONGO BE QUICK Q227	NGXQ227	22	77.3	2
BOOROOMOOKA QUALITY Q5	NGMQ5	18	44.4	15
CHILTERN PARK QUADRANT Q322	GTNQ322	19	36.8	18
DB ICONIC G95	USA19611994	19	26.3	22
G A R ASHLAND	USA18217198	17	58.8	8
HARDHAT K522 KODAK M33 Q110	DKKQ110	17	58.8	8
HAZELDEAN Q1229	NHZQ1229	21	66.7	4
HAZELDEAN Q319	NHZQ319	13	46.2	14
KAKAHU PIVOTAL 18004	NZE13300018004	10	30.0	21
LAWSONS ASHLAND R1549	VLYR1549	9	33.3	19
LAWSONS MIRACULOUS Q44	VLYQ44	16	62.5	6
LAWSONS PROPHET P316	VLYP316	7	42.9	16
MOSQUITO CREEK QUALITY Q53	EGRQ53	20	40.0	17
PATHFINDER QUEST Q1357	SMPQ1357	24	54.2	11
QUANDEN SPRINGS QUICKSILVER Q47	WQCQ47	14	64.3	5
RENNYLEA Q1081	NORQ1081	10	70.0	3
SEVEN HILLS 312/19	NZE21159019312	10	80.0	1
SHACORRAHDALU ROYALE R5	APBR5	12	50.0	13
TE MANIA NEON N1387	VTMN1387	18	33.3	19
TE MANIA QUEBEC Q854	VTMQ854	24	54.2	11

UNDERSTANDING THE ASBP SIRE LISTING - PROGENY PERFORMANCE SUMMARY TABLE

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

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

Interpreting the ASBP Progeny Performance Summary Table

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

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

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

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

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

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

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

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



Angus Sire Benchmarking Program - Cohort 12

Summary of Progeny Averages (rank)

Sire ID Name	BW	GL	WW	YW	FW	DTC	SCAN EMA	SCAN RIB	SCAN RUMP	SCAN IMF	CARC WT	CARC EMA	CARC IMF	NFI-f	MSA MBL	MSA OSS	MSA IND	DOC	CLAW	ANGLE	CT
DGJQ30 ALLOURA QUINELLA Q30	35.2 (8)	282.9 (23)	242.5 (3)	368.8 (14)	565.8 (18)		64.4 (5)	5.6 (4)	7.3 (4)	7.2 (1)	459.2 (18)	88.3 (6)	13.2 (2)	-1.8 (11)	678.9 (1)	154.2 (7)	67.1 (1)	53.8 (19)	57.7 (14)	88.5 (10)	61.1 (7)
NAQQ67 ARDROSSAN NECTAR Q67	35.3 (10)	276.7 (1)	236.2 (15)	367.8 (16)	586.5 (6)		64.0 (9)	4.9 (17)	6.3 (17)	6.4 (14)	449.8 (20)	82.3 (20)	9.5 (11)	-1.8 (11)	474.8 (20)	157.5 (13)	65.3 (20)	74.1 (6)	68.0 (4)	96.0 (1)	55.6 (10)
VONN462 BANQUET NUTTELLA N462	37.8 (23)	279.8 (10)	246.8 (1)	384.5 (2)	584.0 (7)		60.4 (22)	5.6 (4)	6.6 (10)	6.0 (21)	467.6 (15)	83.5 (14)	8.6 (18)	-1.9 (7)	505.7 (15)	152.3 (5)	66.0 (9)	85.7 (1)	80.0 (11)	86.7 (20)	20.0 (23)
NGXQ227 BONGONGO BE QUICK Q227	35.3 (10)	281.5 (19)	236.2 (15)	364.0 (19)	573.0 (11)		63.9 (11)	5.4 (10)	7.1 (7)	6.7 (5)	476.4 (10)	87.2 (10)	10.8 (4)	-0.7 (23)	582.2 (4)	161.7 (20)	66.6 (5)	53.3 (20)	60.7 (11)	75.0 (19)	77.3 (2)
NGMQ5 BOOROOMOOKA QUALITY Q5	35.8 (17)	279.4 (7)	235.7 (18)	379.6 (6)	587.0 (3)		62.8 (16)	5.5 (7)	7.5 (1)	6.8 (3)	475.4 (12)	75.7 (23)	11.0 (3)	-2.2 (3)	584.3 (3)	148.3 (1)	67.0 (3)	60.0 (18)	59.1 (13)	77.3 (18)	44.4 (15)
GTNQ322 CHILTERN PARK QUADRANT Q322	35.5 (16)	282.0 (20)	237.3 (11)	376.7 (9)	587.0 (3)		64.3 (6)	5.6 (4)	7.0 (9)	6.5 (9)	487.1 (3)	87.4 (8)	9.1 (15)	-1.5 (16)	518.0 (11)	161.0 (19)	65.9 (11)	46.4 (21)	55.6 (15)	88.9 (9)	36.8 (18)
USA19611994 DB ICONIC G95	34.7 (6)	280.9 (17)	241.7 (4)	367.6 (18)	573.2 (9)		62.1 (21)	4.4 (21)	5.8 (21)	6.3 (15)	475.8 (11)	83.3 (15)	9.8 (7)	-1.7 (13)	515.1 (12)	156.5 (11)	65.8 (15)	75.0 (3)	44.1 (20)	82.4 (16)	26.3 (22)
USA18217198 G A R ASHLAND	35.4 (14)	279.2 (4)	239.4 (8)	381.5 (4)	590.3 (1)		64.3 (6)	4.9 (17)	6.4 (13)	6.3 (15)	486.2 (4)	88.6 (5)	7.9 (20)	-1.9 (7)	492.5 (18)	159.0 (16)	65.7 (16)	65.2 (15)	31.6 (23)	68.4 (22)	58.8 (8)
DKKQ110 HARDHAT K522 KODAK M33 Q110	34.4 (5)	279.7 (8)	233.7 (20)	357.2 (22)	556.1 (21)		65.1 (2)	5.0 (14)	6.1 (18)	6.7 (5)	439.2 (21)	89.0 (3)	10.2 (6)	-2.2 (3)	574.9 (5)	156.2 (10)	65.5 (18)	65.5 (14)	59.3 (12)	92.6 (3)	58.8 (8)
NHZQ1229 HAZELDEAN Q1229	35.3 (10)	281.1 (18)	240.9 (5)	368.3 (15)	567.7 (15)		64.1 (8)	5.0 (14)	6.5 (12)	6.5 (9)	471.4 (14)	88.8 (4)	9.2 (14)	-1.4 (18)	510.0 (14)	153.6 (6)	66.1 (8)	72.4 (7)	72.4 (2)	86.2 (14)	66.7 (4)
NHZQ319 HAZELDEAN Q319	35.0 (7)	278.1 (2)	236.4 (14)	361.4 (20)	586.6 (5)		62.7 (19)	5.5 (7)	6.4 (13)	6.3 (15)	476.7 (9)	79.5 (22)	9.7 (9)	-1.3 (19)	551.8 (8)	149.5 (2)	67.1 (1)	66.7 (11)	61.5 (8)	92.3 (4)	46.2 (14)
NZE13300018004 KAKAHU PIVOTAL 18004	35.2 (8)	279.8 (10)	236.8 (13)	370.3 (12)	566.9 (17)		62.9 (15)	5.9 (2)	7.2 (6)	6.8 (3)	488.3 (2)	89.3 (2)	9.6 (10)	-1.6 (14)	556.3 (7)	161.7 (20)	66.6 (5)	37.5 (23)	61.3 (10)	93.5 (2)	30.0 (21)
VLYR1549 LAWSONS ASHLAND R1549	36.0 (18)	279.7 (8)	245.1 (2)	377.3 (8)	590.1 (2)		66.0 (1)	4.9 (17)	6.1 (18)	6.5 (9)	483.1 (7)	86.3 (11)	9.4 (12)	-1.9 (7)	504.1 (16)	157.1 (12)	65.9 (11)	66.7 (11)	63.6 (23)	63.6 (7)	33.3 (19)
VLYQ44 LAWSONS MIRACULOUS Q44	34.3 (3)	280.2 (14)	228.8 (22)	357.8 (21)	548.0 (22)		65.1 (2)	5.1 (12)	7.3 (4)	6.3 (15)	436.0 (23)	88.3 (6)	9.3 (13)	-2.4 (2)	525.7 (10)	152.1 (4)	65.4 (19)	66.7 (11)	54.5 (16)	90.9 (7)	62.5 (6)
VLYP316 LAWSONS PROPHET P316	36.0 (18)	282.6 (22)	238.4 (9)	370.1 (13)	567.7 (15)		63.7 (12)	4.9 (17)	6.4 (13)	6.5 (9)	458.8 (19)	95.4 (1)	9.8 (7)	-1.0 (22)	527.4 (9)	151.1 (3)	66.2 (7)	75.0 (3)	53.3 (17)	86.7 (11)	42.9 (16)
EGRQ53 MOSQUITO CREEK QUALITY Q53	33.7 (2)	279.3 (6)	240.3 (7)	382.8 (3)	570.3 (13)		62.4 (20)	5.9 (2)	7.1 (7)	6.5 (9)	483.3 (6)	82.8 (18)	6.4 (23)	-2.1 (5)	413.3 (22)	159.8 (18)	64.5 (22)	76.0 (2)	40.0 (21)	80.0 (17)	40.0 (17)
SMPQ1357 PATHFINDER QUEST Q1357	35.3 (10)	280.2 (14)	235.9 (17)	381.5 (4)	573.1 (10)		64.0 (9)	4.4 (21)	5.6 (22)	6.0 (21)	493.3 (1)	83.0 (17)	8.9 (17)	-2.1 (5)	482.1 (19)	158.4 (15)	65.9 (11)	70.6 (9)	33.3 (22)	86.7 (11)	54.2 (11)
WQCQ47 QUANDEN SPRINGS QUICKSILVER Q47	33.3 (1)	278.7 (3)	240.5 (6)	367.8 (16)	575.2 (8)		63.5 (13)	5.3 (11)	7.4 (2)	5.9 (23)	462.8 (16)	83.8 (13)	7.6 (21)	-2.5 (1)	494.6 (17)	157.9 (14)	65.3 (20)	65.2 (15)	65.0 (6)	70.0 (20)	64.3 (5)
NORQ1081 RENNYLEA Q1081	36.0 (18)	279.9 (13)	237.6 (10)	386.9 (11)	571.8 (12)		62.8 (16)	5.1 (12)	6.4 (13)	6.9 (2)	461.0 (17)	83.2 (16)	10.5 (5)	-1.5 (16)	556.8 (6)	159.6 (17)	66.0 (9)	69.6 (10)	71.4 (3)	90.5 (8)	70.0 (3)
NZE21159019312 SEVEN HILLS 312/19	36.5 (21)	279.2 (4)	234.6 (19)	377.6 (7)	570.1 (14)		62.8 (16)	4.2 (23)	5.3 (23)	6.1 (20)	483.7 (5)	87.4 (8)	9.0 (16)	-1.1 (21)	513.0 (13)	162.1 (22)	65.9 (11)	45.8 (22)	52.2 (18)	69.6 (21)	80.0 (1)
APBR5 SHACORRAHDALU ROYALE R5	35.4 (14)	279.8 (10)	231.8 (21)	372.5 (11)	560.4 (19)		63.3 (14)	6.0 (1)	7.4 (2)	6.3 (15)	472.2 (13)	80.1 (21)	7.1 (22)	-1.2 (20)	398.4 (23)	155.1 (8)	64.4 (23)	62.1 (17)	46.4 (19)	85.7 (15)	50.0 (13)
VTMN1387 TE MANIA NEON N1387	36.8 (22)	280.4 (16)	226.4 (23)	354.2 (23)	542.7 (23)		60.1 (23)	5.0 (14)	6.0 (20)	6.7 (5)	437.8 (22)	84.0 (12)	13.7 (1)	-1.9 (7)	628.9 (2)	162.9 (23)	66.7 (2)	72.4 (7)	61.5 (8)	92.3 (4)	33.3 (19)



Angus Sire Benchmarking Program - Cohort 12

Summary of Progeny Averages (rank)

Sire ID Name	BW	GL	WW	YW	FW	DTC	SCAN EMA	SCAN RIB	SCAN RUMP	SCAN IMF	CARC WT	CARC EMA	CARC IMF	NFI-f	MSA MBL	MSA OSS	MSA IND	DOC	CLAW	ANGLE	CT
VTMQ854 TE MANIA QUEBEC Q854	34.3 (3)	282.4 (21)	237.1 (12)	373.8 (10)	557.0 (20)		64.6 (4)	5.5 (7)	6.6 (10)	6.6 (8)	480.1 (8)	82.4 (19)	8.5 (19)	-1.6 (14)	472.1 (21)	155.1 (8)	65.7 (16)	75.0 (3)	67.6 (5)	91.2 (6)	54.2 (11)