

# MID-APRIL 2017 ANGUS BREEDPLAN REFERENCE TABLES



## BREED AVERAGE EBVs

	Calving Ease		Birth		Growth				Fertility			Carcase				Other			Structure				Selection Indexes						
	CEDir	CEDtrs	GL	BW	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-P	NFI-F	DOC	FA	FC	RA	RH	RS	ABI	DOM	GRN	GRS
Brd Avg	+0.0	+0.1	-3.7	+4.3	+42	+77	+100	+87	+15	+1.7	-3.8	+56	+4.6	+0.0	-0.2	+0.3	+1.6	+0.09	+0.16	+5	+0	-0	-1	-0.2	-0.2	+106	+103	+110	+105

\* Breed average represents the average EBV of all 2015 drop Angus and Angus influenced animals analysed in the Mid-April 2017 TransTasman Angus BREEDPLAN genetic evaluation.

## PERCENTILE BANDS TABLE

% Band	Calving Ease		Birth		Growth				Fertility			Carcase				Other			Structure				Selection Indexes						
	CEDir	CEDtrs	GL	BWT	200	400	600	MCW	Milk	SS	DTC	CWT	EMA	RIB	P8	RBY	IMF	NFI-P	NFI-F	DOC	FA	FC	RA	RH	RS	ABI	DOM	GRN	GRS
1%	+5.1	+4.4	-8.9	+0.8	+57	+101	+135	+129	+26	+3.4	-8.1	+79	+10.1	+2.8	+2.9	+2.2	-0.36	-0.46	+33	+20	+23	+12	+3.3	+0.6	+146	+129	+170	+135	
5%	+4.0	+3.4	-7.1	+1.9	+52	+94	+124	+115	+21	+2.8	-6.9	+73	+8.2	+1.8	+1.9	+1.6	+3.3	-0.22	-0.25	+26	+16	+18	+9	+2.5	+0.6	+135	+121	+153	+127
10%	+3.2	+2.8	-6.2	+2.4	+50	+90	+119	+109	+20	+2.6	-6.3	+69	+7.3	+1.4	+1.4	+1.3	+2.9	-0.15	-0.16	+21	+13	+15	+8	+1.9	+0.6	+129	+117	+144	+122
15%	+2.7	+2.3	-5.7	+2.8	+49	+88	+116	+105	+19	+2.4	-5.8	+67	+6.8	+1.1	+1.1	+1.1	+2.7	-0.10	-0.10	+18	+11	+12	+6	+1.4	+0.6	+125	+115	+138	+119
20%	+2.3	+2.0	-5.2	+3.1	+48	+86	+113	+101	+18	+2.2	-5.5	+65	+6.4	+0.9	+0.8	+1.0	+2.5	-0.06	-0.05	+15	+10	+11	+5	+1.2	+0.6	+122	+113	+133	+117
25%	+1.9	+1.7	-4.9	+3.3	+47	+84	+111	+98	+17	+2.1	-5.2	+64	+6.0	+0.7	+0.6	+0.8	+2.3	-0.03	-0.01	+13	+8	+9	+4	+0.9	+0.5	+119	+111	+129	+115
30%	+1.6	+1.4	-4.6	+3.5	+46	+83	+108	+96	+17	+2.0	-4.9	+62	+5.7	+0.5	+0.4	+0.7	+2.1	+0.00	+0.03	+11	+7	+7	+3	+0.7	+0.5	+117	+110	+125	+113
35%	+1.2	+1.1	-4.3	+3.7	+45	+81	+106	+94	+16	+1.9	-4.7	+61	+5.4	+0.4	+0.3	+0.6	+2.0	+0.02	+0.06	+10	+6	+6	+2	+0.5	+0.4	+115	+108	+121	+111
40%	+0.9	+0.8	-4.1	+3.9	+44	+80	+105	+92	+16	+1.8	-4.4	+59	+5.1	+0.2	+0.1	+0.5	+1.9	+0.04	+0.09	+8	+5	+5	+1	+0.4	+0.3	+112	+107	+118	+109
45%	+0.6	+0.5	-3.8	+4.1	+43	+79	+103	+90	+15	+1.8	-4.2	+58	+4.9	+0.1	+0.0	+0.4	+1.7	+0.07	+0.12	+6	+4	+4	+1	+0.3	+0.3	+110	+105	+115	+108
50%	+0.2	+0.3	-3.6	+4.3	+43	+77	+101	+88	+15	+1.7	-4.0	+57	+4.6	-0.1	-0.2	+0.3	+1.6	+0.09	+0.15	+5	+3	+2	-0	+0.1	+0.2	+108	+104	+112	+106
55%	-0.1	+0.0	-3.4	+4.5	+42	+76	+99	+85	+14	+1.6	-3.7	+56	+4.4	-0.2	-0.3	+0.2	+1.5	+0.11	+0.18	+3	+2	+1	-1	-0.1	+0.1	+106	+103	+108	+104
60%	-0.4	-0.3	-3.2	+4.6	+41	+75	+97	+83	+14	+1.5	-3.5	+54	+4.1	-0.3	-0.5	+0.1	+1.4	+0.14	+0.22	+2	+0	-1	-2	-0.2	+0.0	+103	+101	+105	+103
65%	-0.8	-0.6	-2.9	+4.8	+40	+74	+95	+81	+13	+1.4	-3.2	+53	+3.8	-0.5	-0.6	+0.0	+1.2	+0.16	+0.25	+0	-1	-3	-4	-0.5	-0.1	+101	+100	+101	+101
70%	-1.2	-0.9	-2.7	+5.0	+39	+72	+93	+79	+13	+1.3	-3.0	+51	+3.5	-0.6	-0.8	-0.1	+1.1	+0.19	+0.29	-1	-3	-5	-4	-0.7	-0.2	+98	+98	+97	+99
75%	-1.6	-1.2	-2.4	+5.2	+38	+70	+91	+77	+12	+1.2	-2.6	+49	+3.2	-0.8	-1.0	-0.2	+0.9	+0.21	+0.32	-3	-6	-9	-6	-0.9	-0.3	+95	+96	+93	+96
80%	-2.1	-1.6	-2.1	+5.5	+37	+69	+88	+74	+11	+1.1	-2.2	+47	+2.8	-1.0	-1.2	-0.3	+0.8	+0.24	+0.37	-5	-8	-12	-7	-1.2	-0.4	+92	+94	+88	+94
85%	-2.8	-2.1	-1.8	+5.7	+35	+66	+85	+70	+11	+1.0	-1.7	+44	+2.4	-1.2	-1.4	-0.5	+0.6	+0.28	+0.42	-7	-12	-15	-9	-1.8	-0.7	+88	+92	+82	+91
90%	-3.6	-2.7	-1.3	+6.1	+33	+63	+81	+66	+10	+0.8	-1.1	+40	+1.8	-1.4	-1.7	-0.7	+0.4	+0.33	+0.48	-9	-17	-20	-11	-2.6	-1.1	+82	+88	+74	+86
95%	-4.9	-3.7	-0.6	+6.6	+30	+58	+74	+59	+8	+0.5	-0.1	+34	+1.0	-1.8	-2.2	-1.0	+0.1	+0.41	+0.58	-13	-23	-25	-15	-3.3	-2.5	+71	+82	+59	+78
99%	-7.8	-5.8	+1.0	+7.7	+23	+48	+58	+44	+5	+0.0	+1.8	+23	-0.5	-2.6	-3.1	-1.6	-0.3	+0.55	+0.76	-19	-32	-36	-22	-6.5	-4.5	+46	+69	+24	+59

\* The percentile bands represent the distribution of EBVs across the 2015 drop Angus and Angus influenced animals analysed in the Mid-April 2017 TransTasman Angus BREEDPLAN genetic evaluation