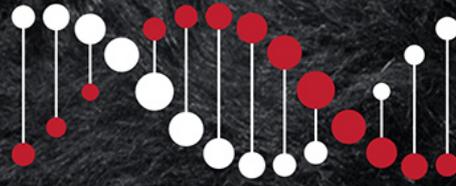


TACE



TransTasman Angus Cattle Evaluation

Shear Force

RESEARCH BREEDING VALUES

MID MARCH 2026

BACKGROUND

Angus Australia has partnered with the Animal Genetics and Breeding Unit (AGBU) and the Agricultural Business Research Institute (ABRI) to undertake research into the genetics of beef shear force in Australian Angus Cattle.

Shear Force, being an objective assessment of beef tenderness, has been identified as a trait of interest, as it is related to consumer eating experience.

As a result of this collaborative research, Shear Force RBVs are now routinely analyzed every two weeks in the TransTasman Angus Cattle Evaluation (TACE). To underpin this analysis, shear force measurements have been collected on beef samples from progeny in the Angus Sire Benchmarking Program. Angus animals, mostly steers, that are measured for shear force between 300 and 1000 days of age at slaughter are included in the analysis.

Shear Force measurements were collected using the laboratory assessed warner bratzler (WB) method. This involves measuring the force (in kg) it takes pull a blade through a piece of cooked meat. For this study, the samples are all collected from the Longissimus dorsi muscle at the 12th/13th rib grading site (i.e. cube role).



Study of the Angus Australia data by AGBU has demonstrated that a significant portion of the differences in beef shear force of individual animals can be attributed to genetics, having a moderate **heritability of 0.37**. Genetic correlations were not estimated due to the small current reference population size for this trait (n=1,169 as of May 2023).

From this collaborative research, couple with an initial reference population (phenotypes, genotypes and pedigree), it is now possible to generate breeding values for Shear Force and select animals for use within Angus breeding programs with desirable genetics for this trait.

UNDERSTANDING THE RESEARCH BREEDING VALUES

Shear Force Research Breeding Values (RBVs) are provided in this publication for sires with (i) at least 25% accuracy for their Shear Force RBV, and (ii) one or more progeny born in the last two years.

Shear Force (SF) RBVs are estimates of genetic differences between animals in objective beef tenderness.

SF RBVs are calculated from laboratory assessed beef shear force measurements using the Warner Bratzler (WB) method, pedigree and genomics. SF RBVs are expressed in kilograms of shear force that are required to pull a mechanical blade through a piece of cooked meat.

Lower, more negative, SF RBVs are more favourable, indicating that less shear force is required, and hence that the meat is more tender.

USING THE RESEARCH BREEDING VALUES IN SELECTION

The Research Breeding Values in this publication enable Angus breeders to select animals with desirable genetics for beef shear force, balanced with selection for other traits of importance within their breeding objective.

It is important to note that the Research Breeding Values are subject to greater potential change than EBVs routinely reported as part of the TransTasman Angus Cattle Evaluation (TACE) and should be used with caution in animal selection decisions.

Research Breeding Values may change as improvements are made to the analytical models that are used, and as additional performance information is collected.

ACKNOWLEDGEMENTS

Angus Australia gratefully acknowledges the contributions of Animal Genetics and Breeding Unit (AGBU) and the Agricultural Business Research Institute (ABRI), and in particular, Dr Gilbert Jeyaruban, Dr Steve Miller, Dr Natalie Connors, Dr Andrew Swan, Dr David Johnston and Dr Brad Crook, in the calculation of the Research Breeding Values that are included in this publication.

Angus Australia also acknowledges:

- Meat and Livestock Australia (MLA), particularly for the related R&D funding supplied to AGBU and for the Angus Sire Benchmarking program.
- The University of New England (UNE) Meat Science team particularly Dr Peter McGilchrist and Xuemei Han.

DISCLAIMER

The Research Breeding Values contained within this publication were calculated from data supplied to Angus Australia by members and/or third parties. Whilst every effort is made to ensure the accuracy of the data, Angus Australia, its officers and employees, assume no responsibility for the accuracy of the RBVs, nor the outcome (including consequential loss) of an action taken based on the information presented in this publication.

Angus Australia - Shear Force Research Breeding Values

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Ident		Name		Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed		Temp		Structural		Selection Index	
Sire	Dam	Reg.	Reg.		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	
QRB22T10	AISTHORPE LM TORNADO T10	+0.01	+0.5	-2.8	-6.3	+5.1	+56	+100	+127	+111	+16	+3.8	-4.6	+74	+7.6	-0.7	-2.0	+0.9	+1.8	-0.31	+7	+0.82	+0.92	+0.72	\$205	\$352			
USA17328461	HBR	38%	73%	64%	89%	87%	87%	86%	86%	83%	78%	80%	53%	78%	76%	77%	77%	71%	79%	68%	80%	75%	75%	70%					
NBNH88		68	71	93	25	77	30	35	37	37	65	9	58	36	40	67	78	19	68	7	93	47	38	2	61	61			
NXO21S957	AJC S957 PV	-0.19	+5.3	+9.6	-5.3	+3.3	+54	+97	+127	+74	+22	+2.4	-8.3	+69	+9.1	+2.2	+1.1	-0.9	+8.0	+0.25	+34	+0.90	+0.96	+0.74	\$309	\$470			
NXOQ654	APR	39%	74%	61%	92%	92%	90%	89%	89%	85%	79%	83%	46%	78%	75%	76%	77%	68%	78%	65%	83%	74%	74%	68%					
NXOP733		9	29	2	39	39	41	44	38	88	17	42	4	51	25	11	29	96	1	51	10	64	48	2	1	2			
ARRR11	ALKIRA RENEGADE R11 PV	+0.27	+7.3	+6.0	-4.2	+2.5	+47	+98	+126	+97	+23	+2.2	-8.7	+77	+6.0	+1.3	+0.5	+0.2	+1.3	+0.54	+0	+0.76	+0.82	+0.92	\$232	\$402			
CAN2043806	HBR	37%	69%	59%	96%	95%	93%	93%	93%	88%	79%	86%	54%	90%	89%	88%	89%	79%	91%	83%	89%	88%	88%	84%					
QMUN24		99	13	24	57	23	74	41	41	59	14	50	3	29	59	23	38	58	79	80	99	34	17	21	31	21			
SYM22T325	ALLEDALE TRUE BLUE T325 PV	-0.09	+1.2	+5.0	-6.2	+3.3	+62	+108	+144	+114	+18	+2.2	-7.0	+85	+8.4	-1.6	+0.0	+0.0	+4.6	-0.49	+24	+0.82	+0.94	+0.84	\$278	\$450			
SYMR215	HBR	38%	71%	60%	97%	95%	92%	86%	86%	83%	76%	80%	45%	75%	69%	70%	71%	60%	74%	63%	87%	66%	66%	64%					
SYMQ230		31	66	35	26	39	13	16	11	32	46	50	13	13	32	83	47	69	12	3	38	47	43	8	3	4			
DGJG10	ALLOURA GET CRACKING G10 SV	-0.05	+7.8	+7.3	-3.0	+2.7	+44	+74	+87	+86	+12	-0.4	-8.7	+49	+14.3	+1.3	+0.4	+0.9	+5.8	+0.41	+6	+0.48	+0.96	+0.92	\$274	\$430			
VTMB1	HBR	48%	95%	86%	99%	99%	98%	98%	98%	98%	98%	97%	78%	96%	94%	95%	95%	92%	94%	89%	98%	96%	96%	94%					
DGJZ15		45	10	13	75	27	84	94	97	75	87	99	3	94	3	23	40	19	3	69	95	3	48	21	4	8			
DGJQ30	ALLOURA QUINELLA Q30 SV	-0.09	+1.1	+0.5	+0.3	+3.0	+52	+96	+118	+122	+14	+3.3	-7.1	+66	+14.2	+0.1	+0.7	+0.8	+7.2	+0.38	+15	+0.90	+1.04	+1.16	\$276	\$450			
WWEL3	HBR	42%	74%	68%	94%	93%	92%	91%	92%	87%	81%	83%	63%	89%	88%	87%	88%	79%	90%	82%	89%	85%	85%	81%					
DGJK117		31	67	79	98	32	49	45	58	22	78	16	12	59	3	48	35	24	1	66	74	64	67	86	4	4			
DGJ21S14	ALLOURA SYNERGY S14 PV	+0.16	+4.8	+6.0	-7.7	+2.9	+60	+106	+138	+130	+15	+3.1	-6.5	+82	+7.3	+0.4	-1.5	+0.3	+3.2	+0.62	+23	+1.02	+1.12	+0.96	\$243	\$431			
USA18217198	HBR	39%	76%	66%	93%	92%	90%	88%	88%	84%	78%	81%	54%	79%	77%	78%	78%	70%	79%	69%	88%	78%	78%	76%					
DGJQ02		96	34	24	11	30	17	19	18	14	73	20	19	16	44	41	71	52	34	85	41	83	83	31	20	8			
CGKR232	ALPINE RONALDO R232 PV	-0.13	+6.9	+6.8	-5.8	+1.9	+55	+101	+140	+113	+25	+2.9	-5.2	+77	+11.2	-3.3	-4.6	+0.7	+3.7	-0.14	+25	+0.60	+0.80	+1.04	\$236	\$406			
NORN542	HBR	42%	71%	62%	96%	95%	93%	94%	94%	88%	80%	90%	57%	90%	89%	88%	89%	80%	90%	83%	90%	90%	90%	87%					
CGKM152		20	16	17	32	15	38	31	16	34	9	25	44	29	11	97	97	28	24	14	32	10	14	56	26	19			
WJMM117	ARDCAIRNIE M117 SV	-0.08	+5.2	-0.4	-5.3	+3.9	+56	+99	+130	+146	+2	+3.3	-5.4	+76	+9.8	-1.0	-1.9	+1.5	+0.1	+0.02	+10	+0.82	+1.10	+0.88	\$192	\$377			
WJMF96	HBR	50%	78%	67%	93%	96%	95%	94%	94%	90%	87%	90%	58%	87%	85%	86%	86%	79%	87%	77%	83%	83%	83%	78%					
WJMG78		35	30	84	39	52	31	36	33	5	99	16	40	30	20	73	77	5	95	27	87	47	79	14	73	40			
NAQA241	ARDROSSAN EQUATOR A241 PV	-0.01	-1.2	+2.8	-4.4	+4.1	+49	+91	+121	+109	+20	+3.2	-8.5	+83	+7.7	-2.0	-0.6	+1.1	+1.8	+0.64	+24	+0.48	+0.86	+1.00	\$225	\$382			
USA2928	HBR	81%	99%	98%	99%	99%	99%	99%	99%	99%	99%	99%	96%	99%	98%	98%	98%	98%	98%	96%	99%	99%	99%	99%					
NAQW38		61	81	60	54	57	63	60	52	41	32	18	3	16	39	88	57	13	68	86	35	3	24	43	39	36			
NAQQ67	ARDROSSAN NECTAR Q67 PV	+0.08	+5.9	+6.9	-10.6	+3.4	+54	+98	+128	+129	+10	+2.9	-7.7	+52	+5.1	+1.7	-0.3	-0.2	+2.7	+0.16	+40	+0.34	+0.80	+1.04	\$219	\$409			
NMMN334	HBR	43%	86%	72%	98%	97%	96%	95%	95%	89%	87%	92%	60%	90%	88%	88%	89%	80%	90%	81%	95%	91%	92%	85%					
NAQL96		86	24	16	1	41	40	38	36	15	95	25	7	90	70	17	52	79	46	41	4	1	14	56	45	17			
QQFH147	ASCOT HALLMARK H147 PV	-0.31	-3.0	+1.9	-5.0	+7.0	+60	+109	+151	+139	+14	+3.7	-5.8	+79	-1.3	+0.7	-0.2	-0.9	+3.2	+0.29	+18	+0.48	+0.88	+1.02	\$193	\$362			
VTME343	HBR	44%	96%	90%	99%	99%	98%	98%	98%	98%	98%	98%	81%	96%	95%	96%	96%	94%	95%	90%	97%	95%	95%	94%					
NMMF123		2	88	68	44	96	17	14	6	8	75	10	31	23	99	35	50	96	34	56	61	3	29	49	73	52			
HIOE7	AYRVALE BARTEL E7 PV	-0.10	+8.4	+8.9	-4.4	+1.8	+50	+87	+113	+76	+25	+2.6	-9.8	+63	+7.8	-0.4	+0.7	+1.1	+3.7	+0.28	+4	+1.04	+1.02	+1.12	\$297	\$457			
VTMB219	HBR	84%	99%	98%	99%	99%	99%	99%	99%	99%	99%	99%	94%	98%	98%	98%	98%	98%	98%	96%	99%	99%	99%	99%					
BVVB32		28	7	4	54	14	62	73	69	86	8	35	1	68	38	60	35	13	24	55	96	86	63	78	1	3			
Breed Average EBVs				-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361	

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Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	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
NBB21S86 NMMP15 NBBQ25	BALD BLAIR STIRLING S86 ^{PV} HBR	-0.03 39% 53	+5.1 80% 31	+9.2 69% 3	-3.8 96% 64	+2.5 96% 23	+65 95% 7	+112 95% 10	+150 94% 7	+124 90% 20	+20 81% 33	+4.1 90% 6	-5.0 60% 49	+92 89% 5	+6.3 88% 56	-0.9 87% 71	-3.9 88% 94	-0.1 79% 74	+3.4 90% 30	-0.06 82% 20	+3 93% 97	+0.72 91% 26	+0.64 91% 2	+1.08 88% 68	\$238 24	\$421 11
ECMM114 VTMB1 BBAZ107	BANNABY BERKLEY M114 ^{SV} HBR	-0.03 47% 53	+4.1 79% 40	+2.5 71% 63	-9.7 95% 3	+4.1 94% 57	+55 92% 35	+95 92% 48	+137 93% 20	+163 88% 2	+5 85% 99	+4.0 88% 6	-9.2 67% 2	+65 87% 64	+2.9 87% 89	-1.3 86% 78	-3.8 87% 94	+0.3 81% 52	+2.6 88% 48	-0.01 80% 24	+16 85% 71	+0.80 87% 42	+0.78 88% 11	+1.10 84% 73	\$194 72	\$401 22
VONN462 VONJ507 VONK224	BANQUET NUTTELLA N462 ^{PV} HBR	-0.04 42% 49	-3.4 86% 90	+2.1 71% 67	-4.0 96% 61	+7.2 98% 97	+56 97% 33	+104 97% 24	+142 96% 13	+108 92% 42	+22 91% 21	+3.5 95% 13	-4.5 60% 61	+68 91% 54	+3.0 89% 88	-0.2 89% 55	-1.4 89% 70	+0.0 83% 69	+1.4 90% 77	-0.42 79% 4	+55 96% 1	+0.52 81% 4	+0.94 81% 43	+0.86 75% 11	\$185 79	\$325 78
MBA22T17 USA19180956 HIOP51	BARNETT TITUS T17 ^{PV} HBR	-0.18 39% 10	+8.3 66% 8	+7.8 57% 10	-2.2 91% 84	+2.5 90% 23	+69 86% 3	+116 84% 6	+151 84% 6	+140 81% 8	+19 76% 40	+2.2 79% 50	-7.4 43% 9	+96 75% 3	+7.5 71% 41	+0.9 71% 30	+0.0 72% 47	-0.9 63% 96	+5.9 76% 3	+0.53 64% 79	+27 75% 25	+1.04 68% 86	+0.76 68% 9	+0.82 59% 7	\$286 2	\$493 1
NBNN239 USA16956101 NBNH215	BEN NEVIS NEWSFLASH N239 ^{PV} HBR	-0.23 39% 5	+0.1 86% 74	+2.7 76% 61	-4.2 98% 57	+4.9 98% 73	+59 96% 19	+100 97% 34	+135 97% 22	+120 94% 24	+19 93% 40	+0.8 93% 91	-2.0 64% 96	+84 92% 14	+5.3 91% 68	-2.4 91% 92	+0.0 92% 47	+0.5 86% 39	+1.3 92% 92	+0.22 84% 48	+9 92% 89	+0.96 94% 75	+1.00 93% 58	+0.92 90% 21	\$188 77	\$332 74
NBNP122 USA17960722 NBNM115	BEN NEVIS PRIME P122 ^{PV} HBR	+0.07 42% 84	+4.0 80% 41	+7.2 70% 14	+0.3 94% 98	+2.4 95% 22	+55 93% 37	+85 94% 76	+107 89% 80	+71 85% 90	+12 85% 88	+2.9 87% 25	-4.9 61% 51	+55 89% 86	+5.9 88% 60	+1.4 87% 21	+2.9 88% 9	-0.6 80% 91	+4.5 89% 13	+0.39 81% 67	+22 85% 45	+0.74 92% 30	+0.76 92% 9	+0.98 88% 37	\$244 20	\$378 39
NBNR138 USA17960722 NBNP153	BEN NEVIS RONAN R138 ^{PV} HBR	+0.12 38% 93	+3.1 77% 50	+5.7 68% 27	-8.2 88% 8	+3.6 91% 45	+73 90% 1	+119 90% 4	+148 90% 8	+136 86% 10	+12 80% 88	+2.2 83% 50	-5.0 58% 49	+79 82% 23	+9.6 79% 21	-1.9 79% 87	-2.7 80% 86	+0.8 73% 24	+1.1 82% 83	-0.06 72% 20	+28 85% 23	+0.76 85% 34	+0.86 88% 24	+0.92 84% 21	\$257 11	\$442 5
WMYF3 VLYC402 WMYD120	BLACKROCK F3 ^{SV} HBR	+0.22 75% 99	+4.7 80% 34	+5.1 70% 34	-9.0 95% 5	+2.8 95% 28	+50 94% 60	+87 93% 73	+118 93% 58	+84 90% 78	+15 89% 67	+1.0 91% 88	-2.5 63% 93	+83 89% 15	+7.2 88% 45	-0.3 88% 58	+0.1 89% 45	+0.2 81% 58	+1.8 90% 68	+0.44 81% 72	+25 90% 33	+1.00 87% 81	+1.14 87% 85	+1.10 83% 73	\$192 74	\$322 80
NGXQ227 VLYM518 NGXN221	BONGONGO BE QUICK Q227 ^{PV} HBR	-0.12 41% 23	+5.0 74% 32	+2.7 67% 61	-3.7 98% 65	+2.8 98% 28	+52 95% 51	+93 96% 56	+116 96% 62	+70 91% 91	+23 82% 16	+3.8 92% 9	-3.5 66% 81	+66 91% 61	+11.4 91% 10	+0.9 90% 30	+2.7 91% 11	+0.1 83% 64	+5.7 92% 4	+1.03 84% 98	+18 91% 64	+0.64 88% 14	+1.12 88% 83	+1.14 85% 82	\$260 9	\$392 28
NGXP212 NORL508 NGXL13	BONGONGO P212 ^{PV} HBR	-0.08 39% 35	+6.9 77% 16	+8.8 68% 5	-6.8 96% 19	+2.1 96% 17	+47 95% 76	+86 95% 74	+104 95% 85	+81 93% 82	+23 87% 14	+3.8 88% 9	-9.3 63% 2	+54 89% 87	+3.8 89% 82	+3.1 90% 5	+5.7 90% 1	-1.1 83% 98	+5.0 91% 8	+0.84 82% 95	+10 86% 88	+0.80 85% 42	+0.88 85% 29	+0.92 81% 21	\$258 10	\$423 11
NGX22T1003 VLYR4010 BHRQ710	BONGONGO T1003 ^{PV} HBR	-0.09 40% 31	+7.4 71% 13	+9.1 64% 4	-9.2 93% 4	+0.4 90% 4	+50 86% 62	+96 85% 45	+124 85% 44	+73 84% 89	+21 79% 28	+2.7 82% 32	-7.6 49% 8	+79 77% 23	+9.5 75% 22	+3.3 75% 4	+3.6 76% 6	-0.7 68% 93	+6.0 79% 3	+1.04 68% 99	+16 80% 69	+1.12 75% 93	+1.10 75% 79	+1.04 71% 56	\$291 1	\$452 3
NUIF32 NGMC196 NUID96	BONNY BROOKE FALCO F32 ^{SV} HBR	+0.08 45% 86	-1.7 68% 84	-9.6 56% 99	-0.2 91% 97	+5.8 89% 87	+54 91% 40	+84 89% 80	+111 90% 74	+91 84% 68	+19 78% 41	-0.4 77% 99	-2.1 52% 96	+67 84% 56	-1.8 82% 99	+2.2 82% 11	+1.4 83% 24	-1.2 73% 99	+2.4 82% 53	-0.39 73% 4	+20 81% 52	+0.96 79% 75	+0.92 79% 38	+1.04 74% 56	\$138 97	\$237 99
HCAQ63 NGMG120 HCAK233	BOONAROO GENIUS Q63 ^{SV} HBR	+0.02 45% 71	+10.2 79% 2	+5.1 69% 34	-5.2 91% 41	+0.6 96% 5	+47 94% 74	+88 94% 68	+109 91% 77	+95 91% 62	+19 86% 41	+1.5 90% 75	-8.0 54% 6	+63 82% 69	+1.9 80% 94	+3.0 81% 6	+4.2 81% 4	-0.6 75% 91	+3.6 82% 26	-0.44 69% 3	+29 93% 20	+0.74 89% 30	+0.96 90% 48	+1.10 86% 73	\$231 32	\$393 28
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361

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Ident	Name																											
Sire Dam	Reg.	Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert			Carcase					Feed		Temp		Structural		Selection Index	
			Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L		
HCA22T221 HCAQ63 HCAQ11	BOONAROO GENIUS T221 ^{PV} HBR	-0.15 40% 15	+8.0 68% 9	+4.0 60% 46	-4.7 91% 49	+1.4 93% 10	+50 87% 62	+89 85% 88	+107 85% 80	+75 83% 87	+16 77% 64	+0.6 81% 94	-7.3 45% 10	+75 75% 33	+9.2 72% 24	+2.6 73% 8	+3.5 74% 6	-0.3 64% 83	+5.2 76% 6	-0.39 65% 4	+21 81% 48	+0.80 75% 42	+1.06 75% 72	+1.24 71% 96	\$274 4	\$422 11		
NGME124 NAQA241 NGMB325	BOOROOMOOKA INSPIRED E124 HBR	-0.19 81% 9	-5.6 97% 95	-0.9 92% 87	-6.0 99% 29	+3.7 99% 48	+45 98% 80	+82 98% 83	+107 98% 80	+104 98% 48	+15 98% 72	+0.9 98% 90	-8.7 84% 3	+84 97% 14	+3.6 96% 84	-0.2 96% 55	+3.8 96% 5	-0.3 95% 83	+2.2 96% 58	+0.95 90% 97	+18 98% 62	+0.80 97% 42	+0.80 97% 14	+0.80 96% 5	\$191 75	\$329 76		
NGM21S267 VTMN549 NGMQ580	BOOROOMOOKA NEWLY S267 HBR	-0.19 39% 9	+8.2 74% 8	+6.2 64% 22	-7.4 96% 13	+0.6 94% 5	+51 92% 56	+90 93% 65	+118 90% 59	+95 86% 63	+22 79% 19	+2.1 90% 54	-5.1 53% 47	+77 80% 29	+5.4 77% 66	+1.3 78% 23	+1.5 79% 23	+0.0 71% 69	+4.7 79% 11	+0.55 68% 81	+31 90% 16	+0.42 81% 2	+0.62 81% 2	+0.88 77% 14	\$237 25	\$391 29		
NGMN213 NGML201 NGML45	BOOROOMOOKA NORMANDY HBR	-0.12 42% 23	+11.1 79% 1	+10.3 68% 1	-7.7 95% 11	+1.0 97% 7	+41 96% 91	+73 96% 96	+99 96% 90	+73 94% 89	+22 91% 20	+3.2 94% 18	-9.0 57% 2	+50 90% 92	+3.8 88% 82	-2.7 88% 94	-3.5 88% 92	+1.0 80% 16	+3.1 89% 36	+0.94 80% 97	+31 95% 16	+0.76 94% 34	+0.62 94% 2	+1.02 88% 49	\$224 39	\$372 44		
NGMP96 WWEL3 NGMM566	BOOROOMOOKA PARAGON P96 HBR	-0.07 42% 38	-2.5 83% 87	+2.7 76% 61	-7.7 99% 11	+3.7 99% 48	+64 98% 9	+119 98% 4	+164 98% 2	+131 97% 13	+29 95% 2	+3.5 98% 18	-8.3 70% 4	+112 94% 1	+12.7 93% 6	-2.8 93% 95	-1.2 93% 67	+1.5 87% 5	+2.2 94% 58	+0.75 89% 92	+31 99% 15	+0.82 98% 47	+0.98 98% 53	+1.06 97% 62	\$293 1	\$476 1		
NGMR49 USA17960722 NGMP361	BOOROOMOOKA RAUDONIKIS HBR	-0.01 38% 61	+4.8 72% 34	+4.8 67% 37	-5.3 92% 39	+3.7 93% 48	+64 92% 9	+106 92% 19	+131 92% 29	+102 89% 51	+21 81% 27	+3.6 87% 11	-3.6 60% 79	+64 88% 65	+12.3 86% 7	-0.2 86% 55	-1.3 87% 68	+0.9 78% 19	+1.6 89% 72	+0.14 82% 39	+31 89% 16	+1.06 89% 88	+0.82 89% 17	+0.88 85% 14	\$244 19	\$401 22		
NGM22T246 TFAN90 NGMM566	BOOROOMOOKA THEODORE HBR	-0.07 39% 38	+3.8 74% 43	+4.3 68% 43	-6.0 97% 29	+2.9 96% 30	+53 90% 44	+107 88% 18	+145 87% 10	+109 85% 39	+24 80% 13	+3.0 83% 23	-8.7 57% 3	+86 79% 12	+14.1 77% 3	+0.8 77% 33	+1.2 78% 27	+1.0 71% 16	+4.5 79% 13	+1.04 70% 99	+30 86% 18	+0.84 73% 51	+1.00 72% 58	+0.88 71% 14	\$309 1	\$491 1		
NGM22T1254 NGMR350 NGMR41	BOOROOMOOKA TURBO T1254 HBR	-0.20 39% 8	+2.7 67% 54	+4.9 59% 36	-3.3 96% 71	+5.4 95% 82	+64 87% 8	+113 84% 9	+149 84% 7	+119 83% 25	+25 76% 9	+3.2 79% 18	-8.0 46% 6	+107 74% 1	+9.1 70% 25	+0.8 71% 33	+0.1 72% 45	-0.3 61% 83	+5.1 75% 7	+0.81 65% 94	+34 77% 10	+0.68 71% 20	+1.08 72% 76	+1.14 67% 82	\$291 1	\$475 1		
SRKK306 NJWG279 TFAD58	BOWMONT KING K306 ^{PV} HBR	-0.12 45% 23	+0.1 85% 74	-6.6 80% 99	-4.6 97% 51	+4.3 98% 61	+49 97% 66	+79 97% 89	+103 97% 86	+86 95% 75	+2 95% 99	-0.3 96% 99	-4.1 71% 69	+65 94% 62	+14.4 93% 3	-0.4 93% 60	-1.8 93% 76	+1.5 91% 5	+4.8 94% 10	+0.47 87% 74	+25 97% 33	+0.56 94% 7	+0.90 94% 33	+0.68 92% 1	\$234 28	\$350 62		
WLHD19 USA13058662 USA14311946	CHERYLTON STEWIE D19 ^{PV} HBR	+0.05 83% 80	+3.2 95% 49	+3.3 89% 54	-4.7 98% 49	+3.1 98% 34	+45 98% 80	+89 98% 66	+110 98% 75	+96 97% 61	+19 98% 36	+2.2 98% 50	-7.3 78% 10	+56 96% 84	+5.0 95% 71	-1.7 95% 85	+1.0 95% 30	-0.2 93% 79	+4.1 95% 18	+0.43 89% 71	+15 96% 75	+1.02 95% 83	+1.02 95% 63	+1.04 92% 56	\$221 43	\$375 42		
GTNM6 VTMF734 VSNF15	CHILTERN PARK MOE M6 ^{PV} HBR	-0.18 44% 10	+4.8 92% 34	+3.2 87% 55	-1.3 99% 91	+3.2 99% 36	+52 99% 53	+100 99% 35	+136 99% 22	+80 98% 83	+31 98% 1	+1.5 99% 75	-5.0 79% 49	+84 97% 13	+6.8 95% 50	-1.1 96% 75	+0.7 96% 35	+0.3 93% 52	+1.5 95% 75	+0.31 89% 58	+39 99% 5	+0.72 99% 26	+1.06 99% 72	+1.08 99% 68	\$235 28	\$374 42		
GTNP9 HKFJ5 GTNK26	CHILTERN PARK PICASSO P9 ^{PV} HBR	+0.05 49% 80	+9.2 85% 4	+9.2 73% 3	-3.6 99% 67	+1.1 99% 8	+52 98% 49	+100 98% 35	+127 98% 38	+83 95% 79	+26 91% 5	+3.6 97% 11	-8.4 65% 4	+89 91% 8	+6.3 89% 56	-0.8 89% 69	+0.5 90% 38	-0.5 83% 89	+4.1 90% 18	+0.65 80% 87	+32 97% 13	+0.64 95% 14	+0.76 96% 9	+0.80 92% 5	\$267 6	\$435 7		
GTNQ322 USA18636106 GTNL198	CHILTERN PARK QUADRANT HBR	+0.11 40% 91	+6.5 84% 19	+4.0 73% 46	-2.3 97% 83	+3.9 97% 52	+63 94% 10	+119 96% 4	+149 95% 7	+112 90% 36	+24 82% 10	+4.3 87% 4	-7.0 61% 13	+93 91% 5	+13.1 89% 5	-1.6 88% 83	-1.1 89% 65	+0.5 80% 39	+3.9 91% 21	+0.95 82% 97	+5 87% 95	+1.08 85% 90	+1.12 85% 83	+0.98 81% 37	\$296 1	\$481 1		
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361		

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Ident		Name																													
Sire Dam	Reg.	Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert			Carcase					Feed	Temp	Structural			Selection Index					
			Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L					
WWEQ24 WWEN12 WWEN7	ESLEMONT QUOKKA Q24 ^{PV} HBR	-0.21 44% 7	+5.2 70% 30	+1.2 64% 74	-4.7 96% 49	+1.5 96% 11	+41 94% 92	+79 94% 89	+91 93% 96	+48 89% 99	+17 83% 58	+3.7 91% 10	-7.6 59% 8	+62 90% 71	+16.8 89% 1	+1.3 88% 23	+0.5 89% 38	+2.3 80% 1	+2.4 91% 53	+0.92 84% 97	+28 88% 22	+0.78 81% 38	+0.86 81% 24	+0.96 78% 31	\$277 3	\$402 21					
WWE21S6 NGMN418 WWEN7	ESLEMONT SEAN S6 ^{PV} HBR	-0.21 44% 7	+4.5 70% 37	+6.1 65% 23	-5.7 94% 33	+2.6 91% 25	+57 91% 29	+98 92% 39	+113 87% 69	+89 80% 71	+15 83% 73	+4.4 58% 4	-6.8 89% 15	+76 88% 30	+16.9 88% 1	+1.6 88% 18	-0.4 89% 53	+1.4 80% 6	+5.2 90% 6	+0.55 83% 81	+26 89% 29	+1.10 84% 92	+1.24 84% 95	+1.20 80% 92	\$305 1	\$468 2					
WWE22T2 CSWQ011 WWEQ23	ESLEMONT TESLA T2 ^{PV} HBR	+0.02 42% 71	+8.6 73% 7	+7.2 66% 14	-9.0 95% 5	+1.2 93% 8	+58 91% 24	+101 90% 31	+134 88% 24	+108 85% 42	+18 79% 44	+3.9 88% 7	-6.9 54% 14	+76 80% 31	+3.2 79% 87	-0.8 79% 69	-2.0 80% 78	-0.9 73% 96	+7.4 81% 1	+0.02 71% 27	+31 86% 15	+0.54 80% 5	+0.98 80% 53	+0.98 77% 37	\$261 8	\$438 6					
WKG22T2 USA19418329 WKG24	GANDY FAIR N SQUARE T2 ^{SV} HBR	+0.02 37% 71	+7.8 74% 10	+2.9 60% 59	-11.5 93% 1	+2.2 92% 19	+56 91% 34	+103 91% 25	+127 91% 37	+68 86% 92	+22 77% 21	+1.7 81% 68	-8.2 46% 5	+72 79% 43	+0.3 78% 98	+4.5 79% 1	+5.2 79% 2	-1.3 72% 99	+1.3 79% 79	+0.48 63% 75	+38 88% 5	+0.82 81% 47	+0.78 81% 11	+0.88 74% 14	\$254 12	\$401 22					
WKG23U120 USA19955191 WKG98	GANDY MAN IN BLACK U120 ^{SV} HBR	-0.03 35% 53	+6.6 71% 18	+5.9 57% 25	-5.4 92% 32	+2.7 90% 27	+67 86% 4	+120 83% 4	+148 84% 8	+129 81% 15	+20 74% 32	+4.0 79% 6	-7.2 41% 11	+91 73% 69	+2.2 69% 92	+0.2 70% 46	-0.5 70% 55	-1.1 61% 98	+4.4 74% 14	+0.59 61% 83	+28 79% 24	+0.94 73% 71	+1.06 73% 72	+1.02 63% 49	\$259 9	\$457 3					
USA18217198 USA17354178 USA16934264	G A R ASHLAND ^{PV} HBR	+0.10 37% 90	+2.5 97% 55	+4.5 89% 41	-5.9 99% 30	+3.2 99% 36	+66 99% 6	+114 99% 7	+145 99% 10	+116 98% 29	+16 98% 61	+1.4 99% 78	-2.4 83% 94	+86 97% 11	+12.9 96% 5	-2.5 97% 93	-2.3 97% 82	+1.1 95% 13	+2.5 96% 50	+0.15 91% 40	+11 99% 85	+1.20 99% 97	+1.12 99% 83	+0.86 98% 11	\$254 12	\$414 14					
USA16295688 USA13009379 USA15129456	G A R PROPHET ^{SV} HBR	+0.09 38% 88	+2.9 98% 52	+6.2 95% 22	-0.6 99% 95	+3.8 99% 50	+67 99% 4	+108 99% 16	+133 99% 27	+85 99% 77	+22 99% 19	+0.6 99% 94	-5.4 91% 40	+70 98% 48	+3.8 97% 82	-0.3 98% 58	-1.3 98% 68	-1.0 97% 97	+4.8 97% 10	+0.81 94% 94	+26 99% 31	+1.02 99% 83	+0.82 99% 17	+0.92 98% 21	\$267 6	\$414 15					
USA18690054 USA17965471 USA18054344	GB FIREBALL 672 ^{PV} HBR	+0.04 34% 77	+2.4 96% 56	+7.4 86% 12	-4.8 99% 48	+2.6 99% 25	+61 99% 16	+100 99% 35	+129 99% 35	+123 98% 20	+19 98% 39	+2.7 98% 32	-7.0 76% 13	+73 96% 39	+14.2 95% 3	-2.8 95% 95	-4.8 95% 98	+0.9 93% 19	+5.3 95% 6	+0.56 88% 81	+12 99% 84	+1.06 99% 88	+0.94 99% 43	+0.80 98% 5	\$270 5	\$448 4					
QBV21S073 USA19199070 QBVJ018	GLENISA PATENT S073 ^{SV} HBR	+0.08 36% 86	+3.5 71% 46	+4.6 57% 39	-5.1 92% 43	+5.4 90% 82	+65 89% 7	+116 89% 6	+138 88% 18	+131 84% 14	+14 76% 73	+2.5 80% 38	-4.9 43% 51	+74 77% 35	+3.2 74% 87	-0.9 76% 71	+0.0 76% 47	-0.3 68% 83	+1.8 77% 68	-0.13 62% 15	+21 84% 50	+0.92 76% 68	+0.86 76% 24	+1.00 68% 43	\$222 41	\$403 21					
QBGH221 BNAD145 QBGD80	GLENOCH HINMAN H221 ^{SV} HBR	-0.23 48% 5	+7.3 84% 13	-3.6 76% 95	-2.7 97% 79	+2.8 96% 28	+53 96% 44	+93 96% 54	+126 92% 41	+112 94% 36	+19 95% 38	+0.8 95% 91	-3.9 70% 74	+83 92% 15	+6.8 91% 50	-2.3 92% 91	-5.2 92% 98	+0.8 88% 24	+5.4 92% 5	-0.28 85% 8	+8 87% 91	+0.84 89% 51	+0.78 89% 11	+1.04 85% 56	\$215 49	\$361 54					
DKK22T2 VLYM518 NKLF143	HARDHAT M518 TATUM T2 ^{PV} HBR	+0.15 42% 96	-6.7 76% 96	-0.5 68% 85	-9.8 93% 3	+4.5 91% 65	+64 90% 9	+106 88% 19	+140 85% 16	+133 79% 12	+16 79% 59	+1.0 82% 88	-1.4 58% 99	+73 80% 40	+7.3 79% 44	-3.0 80% 96	-2.4 80% 83	-0.1 74% 74	+4.0 81% 19	-0.02 71% 23	+29 86% 22	+0.74 82% 30	+0.70 82% 5	+1.02 78% 49	\$182 81	\$319 81					
NHZQ1229 NHZF1023 NHZJ823	HAZELDEAN Q1229 ^{PV} APR	-0.04 50% 49	+2.6 84% 54	+4.6 70% 39	-3.2 98% 72	+4.5 98% 65	+56 97% 32	+101 97% 32	+125 96% 42	+77 91% 85	+19 83% 35	+4.3 97% 4	-7.5 66% 9	+77 92% 29	+11.7 90% 9	-0.1 89% 53	-2.6 90% 85	+0.4 82% 46	+3.9 92% 21	+0.95 85% 97	+27 97% 26	+0.66 94% 17	+1.00 94% 58	+0.96 92% 31	\$275 4	\$423 10					
NHZQ319 NHZM586 NHZL1175	HAZELDEAN Q319 ^{PV} APR	-0.11 43% 25	+5.0 83% 32	+9.6 69% 2	-8.6 98% 6	+2.1 98% 17	+53 97% 46	+104 97% 24	+140 96% 16	+138 91% 9	+14 82% 73	+3.1 97% 20	-11.1 65% 1	+80 92% 22	+2.1 89% 93	+2.6 89% 8	+0.9 90% 32	-1.0 81% 97	+5.0 91% 8	+0.65 83% 87	+31 96% 16	+0.76 92% 34	+0.98 92% 53	+1.10 88% 73	\$258 10	\$473 1					
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361					

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Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	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
NHZR265 NHZM182 NHZN294	HAZELDEAN RENEGADE R265 PV APR	-0.11 39% 25	+6.1 77% 22	+1.6 63% 71	+0.1 98% 97	+3.9 97% 52	+50 95% 59	+98 96% 39	+132 92% 29	+121 87% 23	+17 78% 51	+1.6 96% 72	-2.3 51% 95	+70 82% 49	+5.9 80% 60	-1.3 80% 78	-2.4 81% 83	-0.2 74% 79	+4.0 82% 19	-0.07 69% 19	+27 94% 25	+0.68 79% 20	+0.86 79% 24	+1.00 73% 43	\$177 84	\$333 73
NHZ21S2055 NORL519 NHZK458	HAZELDEAN SYNERGY S2055 PV APR	-0.10 44% 28	+8.5 73% 7	+8.2 68% 7	-11.8 98% 1	+1.8 97% 14	+61 91% 16	+109 96% 15	+147 89% 9	+123 85% 20	+26 80% 5	+2.7 95% 32	-7.6 59% 8	+84 81% 14	+8.1 76% 35	-0.6 76% 65	-2.3 77% 82	+0.4 70% 46	+2.5 79% 50	+0.08 71% 32	+20 84% 55	+0.38 74% 1	+0.54 74% 1	+0.80 73% 5	\$260 9	\$451 3
DOJ22T194 CSWQ011 DOJK187	HIGHRENT QUARTERBACK T194 APR	-0.04 42% 49	+6.9 72% 16	+7.9 65% 9	-6.4 91% 24	+2.3 92% 20	+58 86% 26	+104 84% 25	+148 85% 8	+94 83% 64	+34 78% 1	+2.9 82% 25	-5.7 52% 33	+84 77% 13	+4.2 75% 79	+1.5 75% 20	+1.9 76% 18	-1.8 68% 99	+6.6 78% 1	-0.34 70% 6	+35 79% 8	+0.54 69% 5	+1.14 69% 85	+0.98 68% 37	\$259 9	\$423 10
CBJ21S13 CSWQ011 ASHP141	HILLS VIEW SAM S13 PV HBR	-0.07 40% 38	+5.3 72% 29	+3.4 66% 53	-3.4 95% 70	+3.5 93% 43	+56 92% 32	+112 90% 10	+145 88% 10	+126 85% 18	+21 79% 24	+2.3 82% 46	-3.7 53% 77	+69 80% 50	+5.1 76% 70	+0.4 77% 41	+0.8 77% 33	-0.6 69% 91	+4.0 79% 19	-0.02 69% 23	+32 90% 14	+0.64 75% 14	+0.74 75% 7	+1.04 71% 56	\$218 46	\$394 27
USA20427019 USA17882682 USA19200093	HOOVER ABOUT IT PV HBR	-0.09 35% 31	+1.6 78% 63	+6.1 61% 23	-2.4 97% 82	+0.7 96% 5	+52 93% 51	+100 93% 33	+132 90% 29	+91 86% 69	+23 81% 14	+2.0 87% 57	-3.4 46% 82	+76 82% 30	+9.2 80% 24	+2.6 79% 8	+3.2 77% 8	-0.1 71% 74	+2.2 81% 58	+0.71 65% 90	+23 90% 42	+0.68 88% 20	+0.72 88% 6	+0.78 78% 4	\$222 42	\$365 50
NZE13300018 WWEL3 NZE13300116373	KAKAHU PIVOTAL 18004 PV HBR	-0.16 42% 13	+4.1 75% 40	+1.2 68% 74	-6.8 96% 19	+3.8 97% 50	+54 95% 40	+100 95% 35	+120 96% 53	+68 91% 92	+28 88% 4	+3.5 93% 13	-8.8 67% 3	+84 90% 14	+9.1 90% 25	+1.0 89% 29	+1.6 90% 22	+0.3 83% 52	+4.6 91% 12	+0.66 82% 88	-1 91% 99	+0.70 88% 23	+0.88 88% 29	+1.06 83% 62	\$303 1	\$449 4
FCJ21S132 USA18170041 NZE21180117268	KAKAHU S132 PV HBR	-0.04 36% 49	+1.8 73% 61	+5.2 67% 33	-1.6 98% 90	+3.5 97% 43	+55 96% 38	+97 95% 41	+126 94% 40	+82 88% 80	+22 80% 19	+3.0 90% 23	-3.7 57% 77	+70 81% 47	+7.2 82% 45	-3.6 82% 98	-3.8 82% 94	+0.2 76% 58	+4.5 82% 13	-0.32 70% 6	+32 84% 13	+0.82 81% 47	+0.96 79% 48	+0.78 73% 4	\$228 35	\$360 55
GXNQ209 USA18463791 VLYL1327	KELLY ANGUS QUINN Q209 SV HBR	+0.03 38% 74	+7.8 77% 10	+9.8 64% 2	-7.1 96% 16	+2.4 95% 22	+65 93% 6	+119 93% 4	+142 93% 13	+122 88% 22	+28 80% 3	+0.6 85% 94	-10.8 57% 1	+81 88% 20	+5.2 88% 69	-2.6 87% 94	-3.5 88% 92	+0.4 79% 46	+2.3 90% 55	-0.23 81% 10	+38 86% 5	+1.32 85% 99	+1.24 85% 95	+1.20 81% 92	\$297 1	\$501 1
NDIP481 USA17354145 NDIL236	KENNY'S CREEK PINNACLE P481 HBR	+0.07 40% 84	+1.1 83% 67	+0.3 73% 80	-3.8 98% 64	+3.1 98% 34	+48 97% 71	+87 97% 72	+117 97% 61	+63 93% 94	+22 89% 21	+0.5 95% 95	-3.0 64% 88	+77 91% 29	+4.4 91% 77	+1.4 90% 21	+1.5 91% 23	-1.4 84% 99	+6.3 92% 84	+1.26 89% 66	+17 91% 66	+0.94 92% 71	+0.96 92% 48	+0.86 89% 11	\$212 54	\$319 81
KILK18 USA16417285 USA15107929	KILLAIN ALASKA K18 PV HBR	+0.18 41% 98	-13.0 75% 99	-6.9 65% 99	-0.4 90% 96	+7.0 89% 96	+65 89% 6	+119 89% 4	+161 89% 2	+168 86% 1	+17 84% 58	+4.1 84% 6	-2.4 53% 94	+81 86% 19	+6.6 85% 52	-3.2 86% 97	-4.9 86% 98	+1.0 82% 16	-1.0 88% 99	-0.60 77% 2	+33 80% 12	+1.06 77% 88	+0.76 77% 9	+0.98 66% 37	\$116 99	\$264 96
BLAP130 SRKK306 BLAK113	KNOWLA PACKER P130 PV HBR	+0.01 40% 68	+3.7 70% 44	+2.5 64% 63	-2.6 93% 80	+4.6 92% 67	+56 90% 34	+100 89% 33	+133 90% 27	+110 86% 38	+11 80% 91	+1.1 86% 86	-5.4 56% 40	+77 86% 27	+8.4 84% 32	-0.2 84% 55	-1.0 85% 64	+0.8 77% 24	+1.8 87% 68	+0.05 78% 29	+27 85% 27	+0.80 81% 42	+1.16 81% 88	+0.96 77% 31	\$233 30	\$392 28
BLAP91 HIOG18 BLAL06	KNOWLA PEPPER P91 PV HBR	+0.01 46% 68	+6.2 80% 21	+1.4 73% 73	-5.1 96% 43	+3.8 95% 50	+60 94% 17	+116 93% 6	+144 94% 11	+168 90% 1	+8 88% 98	+1.8 91% 65	-9.7 66% 1	+66 92% 61	+8.6 91% 30	+2.9 90% 6	+0.0 91% 47	+0.6 83% 34	+2.4 92% 53	+0.43 86% 71	-1 91% 99	+0.96 92% 75	+0.98 92% 53	+1.02 89% 49	\$258 10	\$485 1
BLAR190 BLAN127 BLAP172	KNOWLA REVOLUTION R190 PV HBR	+0.11 40% 91	+10.6 71% 1	+5.8 61% 26	-11.7 97% 1	+0.5 96% 4	+40 93% 94	+81 93% 85	+103 92% 86	+66 87% 93	+24 79% 12	+2.7 91% 32	-3.5 53% 81	+57 85% 82	+15.3 84% 2	+3.5 83% 3	+2.9 84% 9	+0.1 76% 64	+5.0 86% 8	+0.80 74% 93	+42 89% 3	+0.70 90% 23	+1.00 90% 58	+0.98 87% 37	\$226 37	\$354 59
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361

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Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert			Carcase				Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	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
BLA21S48 USA18837398 BLAL21	KNOWLA SO RIGHT S48 ^{PV} HBR	+0.17 42% 97	+7.0 86% 15	+0.1 74% 82	-5.1 99% 43	+3.2 99% 36	+55 98% 36	+100 98% 35	+131 98% 30	+110 93% 38	+16 86% 59	+2.6 98% 35	-5.0 58% 49	+81 91% 20	+7.3 90% 44	+0.8 90% 33	+2.6 90% 12	-0.4 82% 86	+4.8 91% 91	+0.25 82% 51	+29 98% 20	+0.80 96% 42	+1.06 96% 72	+1.02 95% 49	\$240 22	\$404 20
BLA21S44 BLAN127 BLAQ69	KNOWLA SUPERIOR S44 ^{PV} HBR	+0.14 43% 95	+8.6 71% 7	+2.3 61% 65	-8.7 94% 6	+1.3 95% 9	+52 90% 52	+103 89% 26	+137 88% 20	+132 85% 13	+8 79% 98	+1.6 83% 72	-4.2 49% 67	+76 79% 31	+8.6 76% 30	-0.4 77% 60	+1.5 78% 23	+0.4 70% 46	+3.5 79% 28	+0.31 68% 58	+39 86% 4	+0.42 81% 2	+0.76 82% 9	+0.86 78% 11	\$224 39	\$404 20
BLA22T72 BLAN127 BLAN14	KNOWLA TOP NOTCH T72 ^{PV} HBR	-0.04 42% 49	+7.0 68% 15	+1.1 60% 75	-8.1 92% 9	+3.3 90% 39	+59 89% 20	+110 89% 13	+146 88% 10	+148 84% 5	+10 78% 94	+3.7 81% 10	-3.7 48% 77	+82 78% 18	+6.9 77% 48	-1.2 78% 77	-1.1 78% 65	+0.6 70% 34	+3.0 79% 39	-0.55 67% 2	+24 85% 36	+0.72 81% 26	+0.84 81% 21	+1.08 78% 68	\$213 52	\$402 22
NZCP117 USA17960722 NZCM67	KO B074 BEAST MODE P117 ^{PV} HBR	+0.08 38% 86	+1.3 83% 65	+6.2 72% 22	-5.4 98% 38	+1.8 98% 14	+59 96% 20	+99 97% 36	+122 96% 50	+110 94% 38	+10 89% 94	+2.2 92% 50	-6.2 63% 24	+53 91% 89	+1.5 91% 95	+1.1 90% 27	+0.1 91% 45	-1.2 85% 99	+4.0 91% 19	+0.50 82% 77	+12 91% 82	+0.62 92% 12	+0.52 92% 1	+0.70 88% 1	\$216 48	\$379 39
TFA21S1944 NORL519 TFAN829	LANDFALL SUMMIT S1944 ^{PV} HBR	+0.04 41% 77	+5.6 76% 26	+4.8 68% 37	-7.1 98% 16	+3.0 98% 32	+51 96% 58	+105 95% 21	+138 93% 19	+113 88% 34	+25 81% 9	+2.4 93% 42	-6.0 60% 28	+73 83% 40	+9.6 83% 81	+1.7 83% 17	+2.0 83% 17	-0.1 78% 74	+4.2 84% 17	+0.51 72% 78	+24 93% 37	+0.64 90% 14	+0.74 91% 7	+0.84 86% 8	\$250 15	\$427 9
VLYL483 HKFJ5 VLYH221	LAWSONS LINKEDIN L483 ^{SV} HBR	-0.05 47% 45	+4.6 79% 35	-6.8 76% 99	-1.1 98% 93	+4.3 98% 61	+59 97% 22	+109 97% 15	+153 97% 5	+143 95% 6	+24 96% 10	+4.0 95% 6	-5.5 69% 38	+101 93% 2	+8.7 90% 29	-1.5 89% 82	+1.9 91% 18	+0.2 85% 58	+2.2 91% 58	-0.20 83% 11	+18 89% 62	+1.04 85% 86	+0.84 85% 21	+0.90 81% 17	\$220 44	\$400 23
VLYQ44 VLYM518 VLYK914	LAWSONS MIRACULOUS Q44 ^{PV} HBR	-0.07 40% 38	+5.7 80% 26	+0.2 70% 81	-7.7 97% 11	+3.5 96% 43	+50 94% 60	+93 94% 56	+108 94% 78	+104 92% 48	+12 88% 85	+3.2 91% 18	-4.1 63% 69	+45 90% 96	+18.1 88% 1	-0.2 88% 55	+0.0 89% 47	+1.9 81% 2	+1.8 90% 68	+0.18 82% 43	+34 85% 9	+0.94 85% 71	+0.94 85% 43	+0.98 81% 37	\$230 33	\$384 34
VLYM518 USA17354145 VLYH229	LAWSONS MOMENTOUS M518 HBR	+0.06 43% 82	-1.4 98% 82	+1.4 93% 73	-5.2 99% 41	+3.9 99% 52	+51 99% 58	+92 99% 60	+115 99% 64	+81 99% 82	+23 99% 14	+2.7 99% 32	-1.7 86% 98	+53 98% 89	+11.8 97% 9	-1.2 97% 77	-0.1 97% 48	+0.3 96% 52	+5.8 96% 3	+0.61 92% 85	+36 99% 7	+0.84 99% 51	+1.00 99% 58	+1.16 99% 86	\$221 43	\$337 71
VLYR4010 USA17354145 VLYP4005	LAWSONS ROCKY R4010 ^{PV} HBR	-0.13 41% 20	+6.1 84% 22	+8.1 76% 8	-4.7 99% 49	+2.4 99% 22	+54 98% 44	+96 98% 47	+121 98% 52	+82 97% 81	+21 93% 25	+2.6 98% 65	-4.3 62% 24	+79 91% 65	+12.2 90% 7	+1.6 90% 18	+1.1 90% 29	+0.3 84% 52	+4.3 90% 15	+1.45 79% 99	+18 99% 60	+0.96 99% 75	+1.02 99% 63	+1.10 98% 73	\$260 9	\$410 17
VLYR1217 USA18217198 VLYN976	LAWSONS ROMULUS R1217 ^{PV} HBR	+0.08 38% 86	+2.3 77% 57	+6.9 68% 16	-5.2 94% 41	+4.0 92% 54	+65 91% 7	+110 90% 13	+152 91% 5	+124 87% 20	+18 80% 44	+1.4 84% 78	-1.6 60% 98	+85 88% 12	+11.8 87% 9	-3.7 86% 99	-4.9 87% 98	+1.4 79% 6	+4.0 89% 19	+0.66 82% 88	+14 86% 78	+1.16 84% 95	+1.08 84% 76	+1.00 80% 43	\$250 15	\$410 16
MAN22T221 TFAQ494 MANR461	MANDAYEN MAINLAND T221 ^{PV} HBR	-0.09 41% 31	+10.0 73% 2	+7.8 63% 10	-6.9 98% 18	+1.5 98% 11	+49 90% 67	+89 87% 68	+123 86% 48	+80 83% 82	+26 77% 6	+3.4 84% 14	-5.8 47% 31	+77 77% 29	+14.6 73% 2	-0.9 74% 71	-1.0 75% 64	+1.4 66% 6	+3.4 77% 30	+0.81 65% 94	+29 86% 21	+0.68 67% 20	+0.88 68% 29	+0.98 66% 37	\$266 7	\$415 14
CHK21S093 USA19266718 CHKN068	MANEROO PARTNERS S093 ^{SV} APR	+0.13 38% 94	+1.6 72% 63	+1.5 64% 72	-3.0 92% 75	+4.7 93% 69	+62 90% 13	+101 90% 31	+124 89% 46	+116 85% 30	+14 78% 75	+3.2 81% 18	-6.2 53% 24	+72 79% 42	+14.2 78% 3	-2.4 79% 92	-3.7 79% 93	+1.3 73% 8	+3.9 80% 21	+0.30 68% 57	+31 84% 16	+1.02 79% 83	+1.04 79% 67	+1.06 75% 62	\$263 8	\$427 9
NMMG18 NZE12170004408 NMMD85	MILLAH MURRAH HIGHLANDER HBR	-0.11 72% 25	-0.4 85% 77	-2.6 75% 93	-3.1 97% 74	+4.7 96% 69	+49 94% 66	+86 94% 75	+108 94% 78	+89 91% 72	+19 88% 39	+3.9 90% 7	-2.1 66% 96	+76 91% 30	+10.8 90% 13	-3.6 90% 98	-1.7 91% 74	+2.0 84% 1	-0.3 92% 98	-0.01 85% 24	+16 91% 71	+0.76 84% 34	+0.94 85% 43	+1.02 80% 49	\$168 89	\$282 93
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361

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Ident	Name																										
Sire Dam	Reg.	Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index			
			Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
NMMK35 NZE469 NMMG41	MILLAH MURRAH KINGDOM K35 HBR	+0.02 46% 71	-10.1 96% 99	-4.2 91% 96	-1.9 99% 87	+8.8 99% 99	+55 98% 35	+100 98% 34	+138 98% 18	+149 98% 4	+11 98% 92	+0.9 98% 90	-5.8 82% 31	+64 96% 67	+7.3 95% 44	+0.1 96% 48	-0.1 96% 48	+1.0 94% 16	-0.9 95% 99	-0.73 90% 1	+28 98% 22	+0.86 96% 55	+1.34 96% 99	+1.20 94% 92	\$149 95	\$296 90	
NMMK42 NGMT30 NMMH4	MILLAH MURRAH KLOONEY K42 HBR	-0.04 46% 49	+2.8 95% 53	+1.1 90% 75	-5.9 99% 30	+5.6 99% 84	+47 99% 74	+85 99% 76	+108 98% 78	+91 98% 69	+22 98% 21	+2.2 98% 50	-5.4 85% 40	+66 97% 59	+6.7 96% 51	-1.4 96% 80	-3.2 96% 90	+1.2 95% 10	+2.1 96% 60	+0.09 90% 33	+17 99% 66	+0.84 97% 51	+0.92 97% 38	+1.04 95% 56	\$198 68	\$331 75	
NMML133 USA17091363 NMMH49	MILLAH MURRAH LOCH UP L133 HBR	-0.18 40% 10	+6.0 89% 23	+4.5 86% 41	-5.5 99% 36	+4.8 99% 71	+59 98% 21	+100 99% 35	+131 98% 30	+101 98% 54	+25 98% 9	+2.1 98% 54	-2.9 83% 89	+79 97% 24	+1.7 96% 94	-2.3 96% 91	-4.0 96% 95	-0.6 95% 91	+1.9 96% 65	-0.01 90% 24	+32 98% 13	+0.68 97% 20	+1.06 97% 72	+1.14 96% 82	\$175 85	\$319 81	
NMMM308 NZE14647008839 NMMH331	MILLAH MURRAH MILESTONE HBR	+0.13 44% 94	+6.7 86% 18	+5.6 76% 28	-6.9 98% 18	+4.6 98% 67	+42 97% 91	+78 97% 90	+89 96% 97	+71 94% 90	+15 94% 72	+2.8 96% 28	-4.4 70% 63	+40 91% 99	+4.4 90% 77	+2.4 90% 9	+4.3 90% 3	-0.4 85% 86	+2.5 91% 50	+0.20 81% 45	+18 96% 61	+0.86 84% 55	+0.98 84% 53	+1.22 82% 94	\$186 78	\$316 83	
NJWH283 NJWF189 NJWE51	MILWILLAH ELSOM H283 PV HBR	-0.04 58% 49	+0.3 84% 73	-5.8 73% 98	-1.9 97% 87	+3.9 97% 52	+47 96% 74	+84 96% 80	+123 96% 47	+111 92% 36	+21 94% 23	+1.9 94% 61	-1.1 64% 99	+77 92% 28	+8.9 91% 27	-2.2 91% 90	-2.4 91% 83	+1.4 86% 6	+1.4 92% 72	+0.36 85% 63	+18 88% 62	+0.72 89% 26	+0.80 90% 14	+1.06 85% 62	\$146 96	\$266 96	
NJWE158 NZEE230 VTMX114	MILWILLAH LAD E158 SV HBR	+0.06 79% 82	-2.4 84% 86	-7.8 77% 99	-8.1 95% 9	+7.8 97% 99	+41 97% 92	+78 96% 91	+105 96% 83	+105 93% 47	+8 96% 98	+2.0 93% 57	-5.2 65% 44	+42 92% 98	+8.6 91% 30	-0.8 91% 69	-5.3 91% 99	+1.4 86% 6	+3.2 92% 34	+0.30 83% 57	+14 90% 78	+0.82 79% 47	+0.84 80% 21	+0.72 72% 2	\$160 92	\$281 93	
BWFQ33 USA18181757 BWFN9	MOOGENILLA QUINELLA Q33 PV HBR	-0.18 39% 10	+2.5 85% 55	+9.2 76% 3	-6.2 99% 26	+3.9 99% 52	+59 99% 19	+114 99% 8	+145 98% 10	+85 98% 77	+29 97% 2	+3.0 98% 23	-4.3 67% 65	+93 95% 5	+9.2 94% 24	-0.4 94% 60	+0.8 94% 33	-0.6 89% 91	+5.2 94% 6	+0.40 88% 68	+32 98% 13	+0.86 98% 55	+0.90 98% 33	+0.84 97% 8	\$274 4	\$426 9	
NW121S03 NMMP15 NWIM17	MORTON'S SUPERTROOPER S03 HBR	-0.07 39% 38	+3.9 72% 42	+7.7 67% 10	-7.7 91% 11	+4.0 90% 54	+55 87% 36	+105 85% 21	+141 85% 14	+116 83% 30	+19 78% 41	+2.9 83% 25	-4.5 53% 61	+93 76% 5	+12.2 73% 7	-3.2 73% 97	-4.1 74% 95	+1.5 66% 5	+2.0 77% 63	+0.55 68% 81	+20 81% 55	+0.88 69% 60	+0.96 69% 48	+1.10 67% 73	\$234 28	\$402 21	
CSWP036 USA17236055 CSWL123	MURDEDUKE BLACK PEARL HBR	-0.11 44% 25	+1.3 80% 65	+1.4 72% 73	-8.4 96% 96	+4.8 96% 71	+48 96% 68	+94 96% 53	+128 94% 36	+117 92% 28	+22 87% 18	+3.4 92% 12	-7.7 69% 7	+59 92% 79	+0.3 91% 98	+0.4 90% 41	-1.0 91% 64	-1.1 83% 98	+6.4 92% 2	+0.46 87% 73	+18 95% 64	+0.84 94% 51	+1.18 94% 90	+1.22 91% 94	\$210 55	\$375 42	
CSWK428 VTME343 CSWE175	MURDEDUKE KICKING K428 PV HBR	-0.21 42% 7	+7.8 90% 10	+10.2 78% 1	-7.6 98% 12	+1.8 98% 14	+48 97% 70	+94 98% 52	+116 97% 64	+90 96% 70	+24 95% 10	+3.6 97% 11	-5.8 71% 31	+67 94% 56	+2.6 92% 90	-0.4 90% 60	-3.1 93% 90	+0.3 88% 52	+0.7 87% 89	-0.06 87% 20	+40 97% 4	+0.86 97% 55	+1.02 97% 63	+1.16 95% 86	\$185 79	\$340 69	
CSW22T115 VTMP1479 CSWR082	MURDEDUKE PHEASANTRY HBR	-0.27 39% 3	+1.1 71% 67	+3.3 63% 54	-6.3 88% 25	+4.8 86% 71	+55 86% 39	+103 85% 25	+129 85% 35	+125 83% 19	+28 78% 3	+3.1 81% 20	-8.3 53% 4	+76 76% 30	+5.2 75% 69	+1.5 75% 20	+1.4 76% 24	-1.2 68% 99	+6.8 78% 1	+0.76 69% 92	+22 81% 44	+0.34 78% 1	+1.00 78% 58	+1.20 75% 92	\$248 16	\$428 9	
CSWQ011 VLYM518 CSWN026	MURDEDUKE QUARTERBACK HBR	+0.08 44% 86	+6.8 92% 17	+3.0 87% 58	-9.4 99% 3	+3.0 99% 32	+53 99% 45	+101 99% 32	+137 99% 21	+107 98% 44	+26 97% 7	+4.0 99% 6	-5.5 76% 38	+78 96% 26	+5.0 94% 71	+1.5 95% 20	+2.9 95% 9	-1.2 92% 99	+5.4 94% 5	+0.26 88% 52	+23 99% 42	+0.70 99% 23	+1.06 99% 72	+1.06 99% 62	\$232 30	\$400 23	
NURM204 USA16956101 NURJ43	MURRAY PROCEED M204 PV HBR	-0.38 44% 1	-6.5 81% 96	+6.3 72% 21	-4.0 96% 61	+4.4 96% 63	+61 95% 14	+105 95% 21	+144 95% 11	+134 91% 11	+19 88% 40	+2.3 92% 46	-3.4 66% 82	+89 92% 7	+14.4 91% 3	-4.8 89% 99	-6.2 91% 99	+0.8 87% 24	+6.6 92% 1	+0.09 85% 33	+22 93% 45	+0.98 91% 78	+0.76 91% 9	+0.90 88% 17	\$229 33	\$382 36	
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361	

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Ident	Name																										
Sire Dam	Reg.	Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert			Carcase				Feed	Temp	Structural		Selection Index			
			Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L	
WLG P5 USA18229425 WLG M24	NARANDA PIMP P5 ^{SV} APR	-0.06 37% 42	+10.5 78% 1	+9.3 67% 3	-11.6 97% 1	+1.4 95% 10	+51 95% 55	+97 94% 43	+126 94% 40	+89 90% 71	+22 86% 18	+1.7 88% 68	-3.2 57% 85	+82 90% 18	+7.0 87% 47	+1.5 88% 20	+2.8 78% 83	-0.3 90% 26	+3.6 82% 56	+0.29 90% 99	-3 87% 23	+0.70 87% 9	+0.76 82% 68	+1.08 82% 33	\$229 82% 37	\$381 82% 37	
SKO J6 VTME343 NZCE115	NEWLYN PARK EMPEROR J6 ^{PV} HBR	-0.02 44% 57	-5.6 79% 95	-5.4 71% 98	-6.8 93% 19	+7.4 92% 98	+66 91% 6	+112 91% 10	+142 91% 13	+160 88% 2	+9 85% 97	+1.4 85% 78	-3.8 65% 75	+78 87% 26	+8.3 86% 33	-1.2 86% 77	-1.6 87% 73	+1.3 81% 8	+0.3 88% 94	-0.72 80% 1	+13 86% 80	+1.06 85% 88	+0.84 85% 21	+0.74 81% 2	\$186 82% 78	\$351 82% 62	
NZE21095018 HIOE7 NZE21095112H49	NGAPUTAH I P206 ^{PV} HBR	-0.21 59% 7	+8.9 83% 5	+4.2 75% 44	-1.3 93% 91	+0.2 97% 3	+42 96% 89	+84 96% 80	+96 95% 92	+69 92% 91	+25 88% 8	+2.8 95% 28	-8.6 69% 3	+52 91% 90	+5.5 90% 65	+0.0 90% 80	-2.1 90% 16	+1.0 84% 19	+4.0 91% 41	+0.16 84% 72	+16 90% 75	+0.96 86% 85	+1.14 86% 73	+1.10 83% 17	\$247 82% 17	\$391 82% 29	
NZE21095020 USA17960722 NZE2109510845	NGAPUTAH I R160 ^{SV} HBR	+0.01 38% 68	-1.6 79% 83	+4.2 68% 44	-0.8 96% 94	+4.9 97% 73	+64 95% 8	+109 95% 14	+131 92% 29	+112 88% 36	+18 84% 47	+4.6 91% 3	-4.5 59% 61	+74 83% 35	+5.2 84% 69	-1.3 84% 78	-1.1 84% 65	+0.2 79% 58	+3.2 84% 34	-0.15 71% 14	+34 92% 9	+0.78 83% 38	+0.82 83% 17	+0.96 78% 31	\$230 82% 33	\$384 82% 34	
USA16981588 USA16381311 USA16408070	PA FULL POWER 1208 ^{PV} HBR	-0.07 45% 38	-5.1 95% 94	-3.5 87% 95	-4.8 99% 48	+3.8 98% 50	+52 98% 51	+98 98% 40	+120 98% 53	+75 98% 87	+14 98% 75	+2.0 98% 57	-1.8 76% 97	+71 96% 45	+12.9 95% 82	-1.5 95% 35	+0.7 95% 82	+1.0 93% 16	+3.0 95% 39	+0.83 88% 94	+21 98% 51	+1.24 98% 98	+0.92 98% 38	+0.76 92% 3	\$220 82% 44	\$324 82% 79	
HKFK146 HKFH114 HKFG42	PARINGA RED PILBARA K146 ^{PV} HBR	-0.26 41% 3	+0.1 75% 74	-0.8 63% 86	-0.6 94% 95	+2.4 92% 22	+31 91% 99	+59 91% 99	+66 87% 99	+31 83% 24	+21 84% 75	+1.5 55% 17	-6.7 88% 99	+40 88% 48	+6.9 87% 27	+1.1 88% 12	+2.5 82% 79	-0.2 90% 2	+6.2 82% 93	+0.80 84% 81	+13 80% 30	+0.74 80% 63	+1.02 80% 82	+1.14 73% 54	\$212 82% 54	\$298 82% 89	
SMPG357 VTMB1 SMPD245	PATHFINDER GENESIS G357 ^{PV} HBR	-0.12 44% 23	-1.4 97% 82	+3.0 91% 58	-7.2 99% 15	+6.6 99% 94	+62 99% 13	+109 99% 14	+148 99% 8	+138 98% 8	+26 98% 7	+4.4 98% 4	-7.9 86% 6	+95 97% 4	+13.8 96% 3	+0.1 97% 48	-0.6 97% 57	+1.3 95% 8	+0.6 96% 90	+0.58 91% 83	+28 99% 23	+0.82 98% 47	+1.08 98% 76	+0.80 96% 5	\$248 82% 16	\$430 82% 8	
SMPK22 SMPG357 SMPH756	PATHFINDER COMPLETE K22 ^{SV} HBR	-0.05 42% 45	+9.9 93% 2	+7.3 83% 13	-9.1 99% 4	+1.0 98% 7	+41 98% 92	+74 98% 94	+96 98% 93	+52 97% 98	+25 98% 7	+2.9 98% 25	-7.4 76% 9	+51 95% 91	+6.8 94% 50	+3.5 94% 3	+5.7 95% 1	+0.2 93% 58	+2.4 95% 53	+0.56 88% 81	+26 97% 31	+0.50 96% 4	+0.88 97% 29	+0.68 95% 1	\$243 82% 20	\$372 82% 44	
SMPM651 VTMG67 SMPH66	PATHFINDER MASTERPIECE HBR	+0.03 46% 74	+3.5 81% 46	+4.3 73% 43	-6.2 92% 26	+5.1 95% 77	+56 93% 34	+103 93% 27	+127 89% 38	+137 89% 9	+21 89% 27	+3.5 89% 13	-8.0 65% 6	+53 88% 89	+9.9 87% 19	-1.8 87% 86	-4.2 88% 96	+1.7 81% 3	+1.4 89% 77	-0.27 81% 8	+32 83% 13	+1.00 77% 81	+1.20 77% 92	+1.20 74% 92	\$231 82% 31	\$420 82% 12	
SMPN56 HIOG18 SMPL179	PATHFINDER NUCLEUS N56 ^{SV} HBR	-0.12 44% 23	+4.6 83% 35	+3.1 72% 57	-3.8 96% 64	+5.2 97% 78	+59 96% 21	+105 96% 21	+136 92% 21	+133 92% 12	+18 94% 50	+4.6 65% 3	-6.7 92% 17	+75 91% 33	+12.7 90% 6	+0.6 91% 37	+1.3 90% 26	+0.9 84% 19	+0.37 92% 70	+7 86% 64	+0.76 90% 94	+0.82 87% 34	+0.86 87% 17	\$248 82% 11	\$436 82% 6		
SMPP516 SMPM558 SMPJ282	PATHFINDER PHAT CAT P516 ^{SV} HBR	+0.02 43% 71	+4.3 79% 38	+3.3 68% 54	-7.2 96% 15	+4.5 96% 65	+52 95% 53	+89 95% 66	+116 95% 63	+81 92% 81	+25 89% 8	+5.1 93% 1	-8.5 60% 3	+48 88% 94	+11.5 86% 10	-3.4 86% 98	-2.9 87% 88	+0.7 80% 28	+5.9 88% 3	+0.15 80% 40	+38 93% 6	+0.72 90% 26	+1.08 91% 76	+0.88 86% 14	\$281 82% 3	\$432 82% 7	
SMP22T9 CSWQ011 SMPQ1130	PATHFINDER QUARTERBACK T9 HBR	+0.07 43% 84	+5.4 74% 28	+4.6 69% 39	-7.9 87% 10	+2.3 92% 20	+47 90% 74	+92 89% 59	+124 89% 44	+77 86% 85	+30 80% 2	+4.2 88% 5	-3.9 57% 74	+70 81% 49	+17.2 79% 1	+0.1 80% 48	+0.8 80% 33	+1.1 73% 13	+4.9 82% 9	+0.71 73% 90	+17 81% 64	+0.58 66% 8	+1.02 66% 63	+0.90 66% 17	\$263 82% 7	\$405 82% 20	
SMP22T756 NURM204 SMPN248	PATHFINDER TASMANIA T756 ^{SV} HBR	-0.01 41% 61	+2.1 73% 59	+6.7 63% 17	-5.0 99% 44	+2.3 98% 20	+64 98% 9	+107 97% 18	+129 96% 34	+98 88% 58	+20 80% 30	+3.0 95% 23	-5.9 56% 29	+77 83% 29	+6.5 85% 53	-1.2 84% 77	-2.4 85% 83	-0.3 79% 83	+7.3 85% 1	+0.01 73% 26	+18 90% 61	+0.78 68% 38	+0.90 68% 33	+1.04 67% 56	\$284 82% 2	\$445 82% 4	
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361	

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Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	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
USA20313395 USA19559741 USA19568610	PEAK STAPLETON PV HBR	-0.03 35% 53	-1.1	+8.5	-2.5	+5.3	+64	+114	+137	+102	+16	+0.5	-5.6	+89	+17.6	+0.5	+0.5	+1.1	+5.1	+0.85	+20	+0.92	+1.04	+0.80	\$321	\$483
NZE41-97 NZE53195 NZE63988	PINEBANK WAIGROUP 41/97 # HBR	+0.17 83% 97	+3.1	-4.1	-3.5	+3.6	+37	+64	+76	+51	+18	+0.9	-4.5	+17	+5.3	+1.3	+0.2	+0.9	+1.1	-0.02	+34	+0.28	+0.90	+0.96	\$161	\$250
USA20060473 USA19555171 USA18631711	POSS WINCHESTER PV HBR	+0.14 38% 95	+1.7	+5.3	-7.6	+5.7	+81	+135	+175	+158	+14	+2.4	-6.2	+107	+11.0	-0.8	-3.7	+0.2	+2.6	-0.13	+27	+0.78	+0.86	+0.92	\$288	\$497
WQCQ47 VLYM518 VLYM1690	QUANDEN SPRINGS HBR	-0.05 41% 45	+9.6	+8.6	-9.4	-0.8	+51	+97	+132	+113	+31	+5.1	-2.7	+49	+9.3	+0.1	+1.1	+0.4	+2.4	-0.26	+27	+0.94	+0.98	+1.06	\$199	\$365
NLRE17 USA13058662 NAQW232	REILAND EVERITT E17 PV HBR	+0.29 78% 99	-5.2	+3.5	-1.3	+5.0	+51	+87	+120	+86	+16	+4.5	-3.4	+63	+10.0	-2.0	+0.7	+1.0	+1.7	-0.43	+12	+1.10	+0.92	+0.98	\$195	\$310
NORE11 NGMY145 VLYY5	RENNYLEA EDMUND E11 PV HBR	-0.02 82% 57	+8.4	-0.1	-6.7	+1.3	+34	+64	+83	+55	+16	+1.8	-8.8	+50	+4.0	+3.4	+1.2	-0.2	+4.1	+0.74	+23	+0.54	+1.04	+1.08	\$206	\$326
NORH708 NORC511 NORE176	RENNYLEA H708 PV APR	+0.02 55% 71	-6.8	+4.3	+1.3	+4.4	+46	+101	+126	+131	+11	+2.3	-3.3	+72	+12.3	-3.2	-6.5	+2.0	+7.2	+0.59	+22	+0.66	+0.68	+0.94	\$217	\$367
NORK522 NORE11 NORF810	RENNYLEA KODAK K522 SV HBR	+0.10 56% 90	+8.5	+8.2	-4.8	+1.3	+44	+82	+108	+111	+12	+4.5	-8.0	+46	+3.6	+3.5	+1.0	-0.3	+4.1	+0.39	+6	+0.58	+0.82	+0.94	\$206	\$383
NORL508 USA17366506 NORH414	RENNYLEA L508 PV HBR	-0.14 42% 18	+2.2	+7.8	-5.7	+2.7	+46	+85	+118	+89	+27	+1.4	-8.5	+57	+5.6	+0.5	-0.6	-0.1	+5.5	+0.54	+14	+0.64	+0.82	+0.88	\$251	\$402
NORP987 NORM763 NORM1184	RENNYLEA P987 PV APR	+0.14 41% 95	+9.1	+8.8	-7.9	+1.5	+49	+95	+119	+125	+7	+0.2	-3.3	+69	+5.1	+3.9	+2.5	-1.2	+8.5	+0.92	+10	+0.86	+1.02	+1.04	\$224	\$402
NORQ1077 NORH708 NORG101	RENNYLEA Q1077 PV APR	-0.01 47% 61	+2.1	+10.9	-4.3	+2.8	+51	+99	+123	+108	+11	+2.2	-6.2	+78	+15.8	+0.6	-0.2	+1.5	+5.0	+0.61	+20	+0.68	+0.80	+0.84	\$285	\$458
NORQ213 NORK907 NORL110	RENNYLEA Q213 PV APR	-0.04 40% 49	+8.5	+7.1	-6.9	+1.1	+62	+117	+145	+94	+21	+0.6	-10.7	+97	+8.8	+1.0	+0.3	+0.2	+3.3	+0.62	+27	+0.50	+0.70	+0.90	\$335	\$522
NORR992 NORN542 NORM1034	RENNYLEA R992 PV APR	-0.08 41% 35	+3.6	+8.0	+2.0	+1.1	+44	+83	+115	+82	+26	+1.8	-7.0	+72	+12.4	+0.4	+0.4	+0.5	+5.9	+1.06	+23	+0.62	+0.84	+0.84	\$265	\$413
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361

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Ident	Name																									
Sire Dam	Reg.	Shear Force	Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
			Dir	Dtrs	GL	BW	200	400	600	MCW	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NOR22T1430 NORQ1077 NORQ58	RENNYLEA T1430^{PV} APR	-0.44 42% 1	+4.4	+10.0	-4.4	+3.8	+56	+103	+145	+104	+24	+2.3	-5.5	+105	+17.8	-1.1	-0.4	+1.3	+5.0	+0.86	+19	+0.48	+0.84	+0.98	\$304	\$475
NOR22T458 VTMQ1454 NORK723	RENNYLEA T458^{PV} APR	-0.28 44% 2	+5.2	+8.4	-4.9	+2.6	+51	+93	+126	+105	+27	+1.8	-5.3	+66	+18.6	-2.1	-1.4	+0.6	+7.4	+0.16	+30	+0.92	+1.10	+0.98	\$278	\$445
VKR22T58 USA19169335 VKRR38	RIGA TAVERN T58^{PV} HBR	-0.07 39% 38	+4.9	+3.7	-4.0	+2.0	+58	+109	+134	+131	+14	+4.1	-3.4	+73	+7.4	-1.3	-1.1	+0.3	+3.1	+0.09	+34	+0.90	+0.86	+0.98	\$210	\$389
NZE14572019 HKFM103 NZE14572117009	RISSINGTON SOVEREIGN Q485 HBR	-0.01 41% 61	+10.9	+9.4	-7.0	+0.7	+63	+116	+158	+128	+22	+2.4	-5.2	+92	+7.1	-1.8	-5.4	+0.2	+7.0	+0.11	-5	+0.94	+0.96	+1.22	\$280	\$472
BGB22T330 NZE145720200321 NZE145721190379	RISSINGTON TITAN T330^{PV} HBR	-0.20 37% 8	+5.3	+4.6	-3.0	+3.1	+51	+90	+121	+117	+23	+1.8	-4.8	+76	+11.2	-3.7	-5.4	+1.5	+6.1	+0.33	+3	+0.84	+0.90	+0.94	\$241	\$404
FCD21S52 USA18837398 NZE21159116122	SEVEN HILLS STERLING S52^{PV} HBR	-0.11 38% 25	+8.2	+5.4	-3.6	+2.6	+56	+103	+130	+108	+15	+1.7	-3.2	+65	+10.0	-1.8	-2.2	+0.9	+3.7	-0.07	+29	+0.90	+1.04	+1.00	\$239	\$399
FCD22T53 USA19123898 NZE21159120016	SEVEN HILLS T53^{PV} HBR	-0.08 36% 35	+9.6	+7.0	-4.8	+1.1	+58	+106	+137	+100	+22	+3.4	-5.7	+85	+13.0	-1.5	-1.4	+0.7	+3.3	+0.12	+23	+0.86	+0.90	+0.90	\$270	\$439
APBR5 TFAK132 HBUP80	SHACORRAHDALU ROYALE R5 HBR	-0.12 43% 23	+7.5	+8.3	-6.4	+2.3	+48	+91	+111	+61	+23	+2.2	-7.4	+67	+5.6	+3.8	+4.9	-0.2	+1.7	+1.03	+11	+0.86	+1.04	+0.74	\$255	\$399
APB22T385 NORQ213 APBN158	SHACORRAHDALU TANK T385 APR	+0.20 42% 98	+10.2	+6.1	-10.5	+0.3	+57	+113	+139	+90	+22	+2.8	-11.4	+81	+12.5	+1.2	-0.3	+0.9	+2.9	+0.38	+38	+0.58	+0.84	+1.06	\$334	\$520
USA19189229 USA17585576 USA18171316	STERLING CONFIDENCE PLUS HBR	-0.05 36% 45	+5.0	+4.0	-5.8	+1.4	+58	+103	+124	+80	+21	+1.0	-5.2	+72	+11.4	+2.1	+2.1	+0.3	+1.8	+0.14	+17	+0.98	+0.88	+0.96	\$263	\$410
FAM21S329 USA19057457 NZE21043118P69	STOKMAN SOLUTION S329^{PV} HBR	-0.01 36% 61	+7.0	+4.1	-10.5	-1.2	+44	+91	+110	+58	+20	+3.4	-7.9	+64	+10.7	+3.0	+2.3	+0.6	+2.5	+0.93	+3	+0.96	+1.10	+0.96	\$266	\$409
FAM21S346 USA18397542 NZE21043119Q31	STOKMAN STELLAR S346^{PV} HBR	+0.10 37% 90	+4.9	+8.9	-7.3	+2.0	+52	+108	+134	+105	+14	+3.0	-7.9	+67	+6.4	+4.8	+3.6	-0.1	+2.9	+0.60	+15	+0.56	+0.86	+0.98	\$268	\$453
SYAN340 SYAL178 SGMK250	STONEY POINT NOLTE N340^{SV} HBR	+0.21 39% 99	-2.2	-6.6	-6.3	+6.0	+72	+128	+165	+152	+17	+3.6	-2.9	+105	+5.7	-3.1	-5.3	+0.6	+3.0	-0.17	+6	+0.92	+0.90	+1.10	\$218	\$388
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361

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Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert			Carcase				Feed	Temp	Structural			Selection Index	
Sire Dam	Reg.	Shear Force	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
SYAP147 USA17936442 SWAH233	STONE POINT PERRY P147 ^{PV} HBR	+0.12 44% 93	+4.9	+2.7	-5.0	+4.5	+56	+103	+133	+107	+19	+1.6	-7.4	+97	+9.8	-1.4	-0.5	+0.4	+3.8	-0.25	+5	+0.80	+0.74	+0.66	\$269	\$439
NZE19507018 NORL508 NZE19507113J320	STORTH OAKS FULLY LOADED HBR	-0.12 46% 23	+8.4	+5.2	-11.5	+1.2	+44	+87	+132	+130	+23	+3.2	-8.1	+66	+2.9	+0.6	+0.3	-0.5	+4.0	+0.79	+30	+0.58	+0.78	+1.04	\$196	\$381
FAF21S19 USA18962277 NZE19507115L244	STORTH OAKS ZEPHYR S19 ^{PV} HBR	-0.25 45% 4	+6.5	+7.7	-6.9	+2.8	+66	+116	+155	+113	+26	+3.5	-6.5	+79	+2.4	-0.2	+1.2	-0.8	+3.6	+0.66	+7	+0.78	+0.94	+0.92	\$270	\$453
USA17236055 USA15354674 USA16214508	SYDGEN BLACK PEARL 2006 ^{PV} HBR	-0.08 37% 35	+1.6	+7.0	-7.0	+3.2	+51	+85	+122	+87	+21	+1.5	-4.1	+75	+7.9	+0.4	-0.9	+0.5	+3.1	+0.37	+15	+1.02	+1.20	+1.14	\$217	\$348
NPGG121 NMMMD1 NPGC14	TALOOBY GALAXY G121 ^{SV} HBR	-0.05 41% 45	-1.3	-1.1	-2.4	+5.6	+38	+64	+92	+88	+14	+0.8	-5.2	+64	-0.6	+1.9	+2.1	+0.2	+1.5	+0.69	+9	+0.80	+1.06	+1.08	\$134	\$245
VTMK52 USA16295688 VTMH423	TE MANIA KALIBROOK K52 ^{PV} HBR	+0.00 39% 64	+7.3	+6.0	-3.4	+1.4	+51	+101	+127	+101	+28	+1.5	-6.0	+73	+4.3	+1.0	+1.6	-0.6	+5.5	+1.38	+6	+1.18	+1.12	+1.20	\$247	\$414
VTMK138 USA16295688 VTMH17	TE MANIA KIRBY K138 ^{PV} HBR	+0.01 37% 68	+0.3	+7.8	-1.4	+4.9	+52	+87	+114	+98	+18	+2.5	-8.0	+66	+6.0	+1.7	+3.1	-1.9	+8.6	+0.76	+15	+0.76	+0.76	+0.94	\$252	\$410
VTMN424 VTMJ89 VTMJ214	TE MANIA NEBO N424 ^{PV} HBR	-0.26 40% 3	+8.8	-0.5	-6.7	+3.8	+53	+101	+132	+99	+27	+4.2	-4.6	+54	+6.4	-0.9	-4.1	+0.3	+4.0	-0.08	+47	+0.92	+0.86	+0.92	\$213	\$361
VTMN1387 VTMK138 VTML452	TE MANIA NEON N1387 ^{SV} HBR	-0.21 40% 7	+0.9	+3.9	-6.3	+3.5	+46	+83	+103	+86	+20	+1.0	-6.4	+38	+3.1	-0.4	-0.8	-2.1	+10.	-0.25	+24	+0.68	+0.80	+0.90	\$221	\$358
VTMP888 VTMK226 VTMH423	TE MANIA PESO P888 ^{PV} HBR	-0.19 42% 9	+6.7	+5.7	-5.2	+2.1	+57	+112	+143	+117	+25	+2.3	-6.6	+91	+6.8	-0.6	+1.1	+0.6	+1.5	-0.13	+24	+0.84	+1.08	+1.00	\$254	\$438
VTMQ854 USA18229488 VTML1244	TE MANIA QUEBEC Q854 ^{SV} HBR	-0.05 37% 45	+8.0	+1.7	-2.3	+1.6	+55	+96	+124	+87	+27	+1.4	-5.6	+72	+3.8	+1.8	-0.6	-0.4	+3.4	+0.70	+32	+0.62	+0.78	+0.76	\$227	\$371
VTMR970 VTMP149 VTMP287	TE MANIA RESOLUTION R970 ^{PV} HBR	-0.08 39% 35	+2.3	+4.7	-5.3	+3.6	+57	+107	+134	+106	+22	+1.7	-5.3	+83	+9.5	+0.4	-0.5	+0.7	+1.9	-0.27	+26	+0.84	+0.88	+1.12	\$244	\$403
VTMR795 NORH708 VTML1374	TE MANIA ROCCO R795 ^{SV} APR	-0.16 45% 13	+1.5	+2.8	-3.8	+1.5	+40	+90	+118	+117	+18	+1.6	-4.8	+48	+5.7	+0.5	-2.4	+0.0	+5.8	+0.19	+34	+0.66	+0.82	+1.14	\$186	\$342
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361

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Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert		Carcase					Feed	Temp	Structural		Selection Index		
Sire Dam	Reg.	Shear Force	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
VTM22T868 USA18170041 VTMQ660	TE MANIA TONIC T868 (AI) ^{PV} HBR	-0.06 37% 42	+7.9	+2.4	-6.2	+3.2	+53	+98	+132	+98	+18	+3.0	-6.3	+71	+2.7	-1.0	-1.7	-1.1	+5.0	+0.19	+45	+0.80	+0.98	+0.92	\$221	\$379
DXTR725 USA18962396 DXTH647	TEXAS ICEMAN R725 ^{PV} HBR	-0.20 37% 8	+0.1	+2.0	-3.7	+3.7	+53	+99	+124	+105	+14	+2.2	-2.6	+77	+12.1	+1.4	+5.2	+0.2	+0.52	+38	+1.26	+0.84	+0.62	\$214	\$359	
DXTM100 USA15848590 DXTZ183	TEXAS MT KAPUTAR M100 ^{PV} HBR	-0.31 37% 2	+5.2	+6.1	-10.0	+4.7	+60	+105	+143	+139	+15	+3.5	-3.3	+79	+4.7	-2.5	-3.4	+0.1	+2.3	+0.25	+32	+1.00	+1.18	+0.98	\$187	\$365
TVA22T32 USA17960722 TGUN12	TOLIVAR TORIN T32 ^{PV} HBR	-0.16 43% 13	+3.4	+4.8	-7.3	+3.3	+64	+105	+136	+116	+18	+1.8	-4.8	+76	+6.7	-3.2	-2.9	+1.0	+2.9	+0.00	+19	+0.66	+0.84	+0.94	\$252	\$416
DBLF4 BNAD145 BNAC115	TOPBOS AMBASSADOR F4 ^{PV} HBR	-0.39 66% 1	-0.7	-11.1	+0.9	+4.7	+51	+92	+125	+103	+25	+2.0	-4.6	+76	+8.3	-4.8	-4.8	+1.4	+5.7	-0.39	+2	+0.56	+0.90	+1.16	\$224	\$348
DBLL292 USA16295688 VSNF04	TOPBOS LEADING EDGE L292 ^{PV} HBR	+0.08 40% 86	+1.8	+7.0	-5.9	+6.6	+72	+124	+162	+147	+23	+1.3	-4.0	+79	+4.1	-2.1	-4.9	-0.1	+1.7	+0.05	+17	+0.94	+0.82	+0.80	\$218	\$402
NZE17691009 NZE17691003Y167 NZE17691195Q263	TURIHAUA CRUMP E5 ^{SV} HBR	+0.05 40% 80	-2.0	-0.3	-5.9	+3.1	+29	+58	+83	+92	+14	+1.0	-8.9	+16	-0.8	+5.2	+3.8	-0.3	+1.5	+0.43	+30	+0.64	+1.22	+1.18	\$128	\$254
NXTJ122 NORC574 NXTC89	TWYNAM J122 ^{PV} APR	-0.12 45% 23	+4.6	+3.7	-4.6	+4.8	+44	+79	+113	+88	+17	+1.6	-6.3	+71	+6.6	+3.3	-0.4	+0.6	+3.3	+0.34	-3	+0.96	+0.76	+0.98	\$217	\$358
NXTL096 NXTH111 NXTJ078	TWYNAM L096 ^{SV} APR	-0.08 42% 35	+9.2	+10.7	-8.5	+2.1	+56	+110	+150	+118	+27	+3.1	-10.5	+103	+3.1	+0.3	+1.3	-0.3	+2.4	-0.31	+2	+0.64	+0.86	+0.96	\$275	\$478
NZE18954020 NZE21159016327 NZE18954118P105	WAITANGI R257 ^{PV} HBR	-0.15 39% 15	+1.0	+2.1	-6.1	+3.9	+52	+92	+118	+99	+27	+3.2	-8.7	+69	+10.0	+0.2	-0.5	+0.3	+4.4	+0.73	+21	+0.82	+0.74	+0.74	\$255	\$412
LEJ21S102 NJWN498 ASHL24	WALLAWONG SAFE & SOUND HBR	+0.09 37% 88	+6.9	+3.6	-6.4	+4.9	+49	+87	+115	+98	+17	+2.1	-0.6	+65	+7.6	-1.7	-2.2	+0.9	+3.8	+0.34	+13	+0.52	+0.74	+1.16	\$186	\$318
QKBP29 SMPG357 QKBM01	WARRAWEE PATROL P29 ^{PV} HBR	+0.04 46% 77	+6.9	+10.1	-12.0	+2.9	+55	+104	+139	+134	+17	+2.4	-10.4	+101	+10.3	+3.8	+2.7	+0.3	+1.9	+0.62	+29	+0.78	+1.20	+1.00	\$273	\$484
NWPE111 USA14474596 NWPC36	WATTLETOP SITZ 458N E111 ^{SV} HBR	+0.22 79% 99	+4.6	+7.0	-3.8	+2.8	+51	+91	+124	+92	+25	+1.9	-1.1	+84	+5.4	-4.2	-3.3	+0.9	+2.7	-0.52	+26	+0.98	+0.96	+1.10	\$188	\$319
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361

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Ident	Name		Calv-Ease		Birth		Growth			Maternal			Fert			Carcase					Feed		Temp		Structural			Selection Index	
Sire		Shear	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			
Dam	Reg.	Force																											
CWDM5	WEATHERLY MOXY M5^{SV}	-0.34	+3.7	+6.3	-4.7	+4.0	+55	+100	+134	+115	+27	+2.6	-7.8	+83	+6.4	+2.9	+1.0	+0.1	+2.8	+0.23	+19	+0.94	+1.06	+1.02	\$246	\$422			
SMPG357	HBR	43%	77%	70%	93%	96%	95%	95%	94%	92%	89%	67%	91%	89%	89%	90%	83%	91%	82%	92%	93%	93%	87%						
CWDJ15		1	44	21	49	54	36	34	25	31	5	35	7	15	54	6	30	64	43	49	58	71	72	49	17	11			
JVC21S2	WRIGLEY SUPREME S2^{PV}	-0.03	+9.6	+8.6	-1.3	+2.4	+57	+105	+131	+88	+24	+3.8	-9.5	+83	+7.7	-2.1	-0.9	+0.8	+4.3	+0.66	+5	+0.94	+0.88	+1.02	\$314	\$490			
USA18636106	HBR	42%	72%	64%	97%	96%	95%	95%	94%	88%	80%	92%	55%	82%	82%	82%	82%	76%	82%	71%	92%	88%	89%	86%					
JVCQ83		53	3	5	91	22	27	21	31	73	11	9	1	16	39	89	62	24	15	88	96	71	29	49	1	1			
Breed Average EBVs		-0.04	+2.5	+3.2	-4.7	+3.8	+52	+95	+122	+103	+18	+2.3	-5.0	+69	+6.9	+0.1	-0.2	+0.4	+2.6	+0.24	+21	+0.83	+0.97	+1.01	+212	+361			

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