

# **ANGUS on DAIRY**

# **RESEARCH SELECTION INDEX**

**JANUARY 2025** 

### **BACKGROUND**

Beef on dairy is the practice of cross breeding a milking dairy cow with a beef breed sire to produce calves with increased muscle and carcass yield. Whilst not a new practice, it's an expanding area of interest for many, as the Australian dairy industry looks to meet their 2035 targets of ensuring all calves enter a valued market chain. And with the rapid uptake and advancement of sexed semen technology in the dairy industry, and ample replacement dairy females, this could mean a larger proportion of dairy cows will be bred to beef sires.

The Angus on Dairy Index was developed in collaboration by the Animal Genetics and Breeding Unit (AGBU) and Angus Australia for members looking to market genetics into the beef-on-dairy space and to aid the dairy industry and the dairy-beef supply chain in their selection of Angus genetics. This index was developed in consultation with the dairy industry, meat processors, genetics companies and other stakeholders.

The Angus on Dairy Index is a terminal selection index, designed for situations where Angus bulls are being used to breed with milking dairy cows, and all progeny, both male and female are processed. It emphasises traits for calving ease, growth, carcass yield and carcass quality. Daughters are assumed not to be retained, and therefore no value is placed on any of the fertility or maternal traits. It is similar to the Angus terminal index, but the big difference is a much greater emphasis is placed on calving ease, which was noted in a 2022 survey of Australian dairy farmers as the most significant trait to dairy farmers when they make a beef sire selection (Dairy Australia, 2022).

This report includes the top 100 sires for the Angus on Dairy Research Index, that have has at least one progeny born and recorded in the past two years.

#### **ACKNOWLEDGEMENTS**

Angus Australia gratefully acknowledges the Animal Genetics & Breeding Unit (AGBU), in particular Brad Walmsley, Michael Aldridge and Natalie Connors for their assistance in the development of the Angus on Dairy Selection Index.

Angus Australia also gratefully acknowledges Dairy Australia for their collaboration in the development of this genetic tool.

### **DISCLAIMER**

The EBVs and selection index 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 EBVs or selection index values, nor for the outcome (including consequential loss) of any action taken based on the information presented in this publication.

Further, the Angus on Dairy Index has been published on a "research" basis. This means it may change if improvements are made following further industry consultation

Date:

December 19, 2024

Ident	Name																											
Sire			Cal	v-Ease	<u> </u>	Birth		Growt	h		Mat	ernal		F	ert			Car	case			Feed	Temp	S	tructura	ıl	Ind	lexes
Dam	Reg.	Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	МВС	мсн	Milk	SS	DC	cw	ЕМА	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
USA19210725	44 BRIGADE #	\$256	+5.0	+7.2	-3.0	+3.7	+80	+134	+163	+144	+0.	+8.0	+22	+2.6	-4.7	+109	+11.6	-0.8	-4.0	+0.8	+1.4	-0.10	+10	+1.16	+0.76	+1.04	\$282	\$483
USA18658677 USA18577351	HBR	- 1	70% 31	57% 14	91% 74	90% 44	87% 1	86% 1	85% 2	82% 6	65% 59	67% 59	81% 18	82% 33	43% 51	79% 1	77% 7	74% 69	72% 95	67% 23	80% 74	61% 18	75% 88	70% 95	71% 10	57% 54	2	1
NXOQ654	AJC Q654 sv	\$250	+8.9	+12.2	-4.3	+3.8	+61	+119	+158	+135	+0.	+9.0	+23	+3.7	-7.6	+92	+10.8	-0.5	-3.0	+1.1	+3.5	+0.25	+13	+1.20	+0.92	+0.88	\$291	\$501
NXOJ45 NXON761	APR	- 1	82% 5	68% 1	93% 54	96% 47	95% 14	95% 3	94% 3	89% 10	68% 84	70% 39	91% 13	91% 9	48% 6	85% 5	71% 11	74% 62	75% 90	64% 12	76% 25	67% 53	75% 83	60% 97	60% 38	59% 12	1	1
NXOQ80	AJC Q80 sv	\$263	+9.2	+6.7	-6.3	+3.0	+54	+102	+132	+106	+0.	+10.	+22	+4.6	-5.2	+69	+16.5	-0.6	-1.4	+1.8	+5.0	+0.75	+16	+1.14	+1.00	+1.14	\$289	\$461
ASRM9	APR	-	78%	66%	85%	96%	95%	94%	93%	87%	69%	71%	89%	88%	47%	83%	71%	73%	74%	63%	77%	67%	75%	66%	66%	65%		
NXON3		1	4	18	24	29	40	26	27	44	47	15	15	3	39	51	1	64	71	2	6	92	73	94	58	82	1	1
NXO21S11	AJC S11 PV	\$266	+8.9	+6.7	-9.3		+56	+102	+141	+133	+0.	+11.	+23	+3.1	-6.1	+62	+17.0	-0.7	-2.6	+1.6	+5.7	+0.23	+25	+1.32	+1.14	+1.08	\$285	\$476
NXOQ80 NXOQ145	APR	- 1	71% 5	59% 18	83%	89% 31	88% 31	87% 27	86% 14	82% 12	66% 15	68% 10	78% 12	81% 19	41% 22	77% 71	70% 1	71% 67	72% 86	60% 3	76% 3	64% 51	76% 34	57% 99	57% 85	54% 67	1	1
	1.10.0.100 PW																•										<u> </u>	
NXO21S122 NXOQ654	AJC S122 PV APR	\$260 -	+7.0 72%	+10.5 59%	-4.5 83%		+63 90%		+153 86%	+103 82%	+0. 66%	+8.8 67%	+28 77%	+4.6 83%	-10.0 42%	+85 77%	+17.8 69%	-1.1 70%	-3.9 72%	+1.8 60%	+3.6 75%	+0.73 63%	+12 75%	+0.74 59%	+0.70 59%	+0.82 57%	\$346	\$539
NXOQ673	AFK	1	15	1	50	59	9	8	5	50	72	41	2	3	1	11	1	75	95	2	23	91	85	29	5	5	1	1
NXO21S130	AJC S130 PV	\$245	+1.9	+0.3	-5.6	+5.4	+64	+120	+159	+144	+0.	+9.0	+18	+1.4	-3.0	+99	+12.3	-2.9	-2.5	+1.2	+4.3	+0.53	+19	+0.68	+0.78	+0.86	\$259	\$438
NORH708	APR	-	74%	64%	83%	93%	91%	89%	88%	84%	75%	74%	78%	85%	53%	80%	74%	75%	76%	67%	78%	70%	78%	69%	69%	68%	·	
NXOQ74		1	59	80	33	81	8	3	2	6	18	37	44	77	86	2	5	96	85	9	12	80	61	19	12	9	6	4
NXO21S50	AJC S50 PV	\$252	+11.5	+12.3	-5.4	+0.0	+55	+108	+137	+75	-0.06	+8.6	+28	+3.7	-6.8	+85	+15.4	-0.8	-2.2	+1.2	+3.6	+0.20	+10	+1.04	+0.68	+0.76	\$308	\$474
NXOQ654 NXOQ62	APR	-	67%	57%	83%		87%		84%		64%	65%	77%	81%		75%	69%	70%	71%	60%	75%	63%	75%	59%	59%	56%		4
		1	1	1	36	2	35	14	19	87	99	45	2	9	12	12	1	69	82	9	23	47	89	85	4	2	1	1
NXO22T146	AJC T146 PV	\$250	+8.6 67%	+7.5 58%	-5.5 83%		+55 86%	+98		+112		+6.9	+20	+1.1	-5.4	+79	+12.8		-1.3	+1.0	+5.3		-1	+0.86	+0.84	+0.94	\$277	\$449
VHGP64 NXOR490	APR	1	6	12	35	29	35	84% 36	84% 20	81% 35	66% 59	67% 79	75% 27	80% 85	42% 35	74% 22	70% 4	71% 55	72% 69	62% 15	75% 4	62% 48	77% 99	65% 54	65% 21	63% 24	2	2
DGJQ30	ALLOURA QUINELLA Q30 sv	\$247	+2.5	+1.8	+0.5	+3.0	+53	+97	+117	+120	+0.	+10.	+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	-	73%	66%	94%				92%		77%		79%	82%		89%	88%	87%	88%	79%	90%	82%	88%	85%	86%	81%	<b>4</b> 200	Ψ.00
DGJK117		1	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
NAQ21S443	ARDROSSAN NATIONWIDE S443	\$246	+8.7	+7.1	-3.5	+3.7	+60	+109	+142	+110	+0.	+5.8	+28	+1.9	-3.8	+89	+13.8	+0.5	-0.2	+1.2	+2.6	+0.28	+4	+0.84	+0.98	+1.06	\$267	\$435
NORN432	HBR	-	68%	60%	83%		85%		84%		70%		77%	81%		74%	73%	72%	73%	65%	76%	65%	81%	67%	67%	65%		
NAQP56		1	6	15	67	44	17	12	13	39	47	90	2	60	73	7	3	39	49	9	44	56	97	49	53	61	4	4
USA19563587	BALDRIDGE VERSATILE PV	\$255	+6.7	+1.8	-4.9		+74			+139		+5.2	+8	+0.9	-6.2	+84	+4.7	-1.7	-1.8	-1.1	+5.5	-0.10	+51	+1.08	+1.04	+0.68	\$274	\$472
USA18203854 USA17770899	HBR	1	81% 17	64% 68	98% 44	98% 35	97% 1	97% 2	94% 6	88% 8	69% 20	71% 94	83% 97	96% 89	52% 20	85% 14	85% 72	83% 85	82% 77	77% 98	85% 3	67% 18	95% 1	95% 89	94% 67	65% 1	2	1
MBA22T40	BARNETT T40 PV	\$248	+3.7	-0.8	-5.7		+72	+120	+153	+134	+0.	+9.4	+20	+2.1	-4.3	+90	+13.4		-5.1	+1.8	+2.5	+0.23	+27	+0.76	+0.70	+1.10	\$275	\$450
NMMP15	HBR	- -	71%	64%	83%		84%		83%		74%	76%	77%	81%		73%	72%	72%	73%	65%	76%	65%	79%	72%	71%	70%	ΨΖΙΟ	Ψτου
MBAN8		1	43	86	32	90	2	3	4	11	15	31	26	52	61	7	3	99	99	2	46	51	26	32	5	73	2	2
	Breed Average EBVs	+180	+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

Date:

December 19, 2024

Ident	Name																											
Sire		A	Cal	v-Ease	<u> </u>	Birth		Growt	h		Mat	ernal		F	ert			Car	case			Feed	Temp	s	tructura	al	Ind	exes
Dam	Reg.	Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	МВС	МСН	Milk	SS	DC	cw	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
MBA22T22	BARNETT TAURUS T22 PV	\$254	+9.0	+8.8	-5.2	+1.7	+63	+122	+162	+146	+0.	+8.5	+22	+1.8	-6.3	+97	+7.8	-0.1	-1.1	+0.7	+3.4	+0.20	+17	+0.94	+1.06	+0.90	\$278	\$488
USA19123898 HIOQ78	HBR	- 1	68% 5	60% 5	83% 39	83% 10	83% 9	82% 2	82% 2	79% 5	71% 24	72% 49	75% 15	80% 63	47% 18	72% 3	72% 34	71% 53	72% 66	64% 29	76% 27	64% 47	77% 67	72% 69	72% 71	67% 15	2	1
MBA22T17	BARNETT TITUS T17 PV	\$262	+9.2	+9.3	-1.9	+2.4	+69	+115	+150	+144	+0.	+7.3	+18	+2.3	-6.6	+95	+7.3	+0.7	+0.1	-1.0	+5.9	+0.45	+26	+1.04	+0.80	+0.84	\$274	\$482
USA19180956 HIOP51	HBR	- 1	64% 4	55% 3	84% 86	83% 19	83% 3	81% 6	81% 6	78% 6	65% 5	66% 70	74% 42	78% 44	41% 14	72% 4	71% 40	70% 34	71% 44	62% 97	75% 2	62% 74	75% 29	68% 85	67% 14	57% 7	3	1
MBA22T5	BARNETT TRIBUTE T5 PV	\$244	+5.9	+7.6	-4.9	+2.0	+63	+112	+146	+117	+0.	+5.9	+21	-0.6	-5.7	+93	+3.5	+2.1	+1.2	-1.3	+6.7	-0.23	+37	+1.12	+1.04	+1.08	\$275	\$456
USA19180956	HBR	-	65%	57%	82%	82%	83%	0.70			68%	70%	74%				70%	70%	70%	62%	75%	63%	75%	71%	70%	63%	•	
HIOQ78		1	23	11	44	14	10	8	9	28	31	89	22	99	29	4	83	12	26	99	1	10	6	92	67	67	2	
USA19253598	BCF JET STREAM 827 PV	\$243	+9.0 73%	+8.7 56%	-3.8 96%	+0.7 93%	+63 90%	+105			+0.	+6.8	+25	+1.6		+82	+13.8		-3.6	+1.0	+2.9	-0.17	+30	+0.96		+0.86 70%	\$255	\$405
USA18389838 USA18541196	HBR	1	75% 5	5	62	93% 4	10	91% 20	88% 38	85% 70	65% 90	66% 79	80% 6	89% 70	90	82% 17	82% 3	80% 84	78% 94	72% 15	83% 37	63% 14	74% 19	85% 73	84% 17	70% 9	8	15
USA19829112	BEAL BREAKTHROUGH PV	\$249	+5.9	+5.1	+0.7	+2.1	+65	+115	+148	+135	+0.	+9.0	+24	+0.8	-5.6	+92	+14.4	-2.1	-5.3	+1.3	+3.6	-0.09	+15	+1.00	+0.76	+0.90	\$273	\$463
USA17799492	HBR	-	71%	60%	93%	91%	88%				69%	71%	82%	84%		83%	82%	78%	76%	72%	85%	65%	75%	90%	87%	54%	,	•
USA18424079		1	23	33	98	15	6	6	7	10	42	38	10	91	31	5	2	90	99	7	23	19	77	79	10	15	3	1
NBN21S272	BEN NEVIS STORM TROOPER	\$245	+4.7	+5.8	-3.5	+3.1	+74	+125	+146	+132	+0.	+7.5	+8	+2.4	-6.4	+91	+4.0	+1.4	+1.8	-0.7	+3.3	-0.47	+19	+0.90	+1.04	+1.06	\$281	\$479
NMMP15 NBNQ165	HBR	- 1	76% 34	64% 26	96% 67	94% 31	92% 1	92% 2	87% 9	83% 12	71% 2	73% 67	78% 98	89% 40	48% 17	78% 6	71% 79	72% 21	73% 18	65% 94	75% 29	65% 3	90% 58	77% 62	77% 67	73% 61	2	1
							•																					
NGM21S75 NORL519	BOOROOMOOKA SAXON S75 SV HBR	\$244 -	+4.0 75%	+4.4 67%	-7.3 84%	+5.2 88%	+66 87%		+162 85%	+151 83%	+0. 77%	+9.4 79%	+20 78%	+3.6 84%		+91 77%	+7.0 73%	+0.4 74%	-1.0 75%	-0.4 67%	+5.4 77%	+1.04 68%	+14 83%	+0.96 75%	+0.90 75%	+0.90 72%	\$266	\$470
NGMN349	HDK	1	40	41	13	78	6	3	2	4	20	30	25	10	20	6	43	41	64	86	4	99	80	73	33	15	4	1
NGM21S315	BOOROOMOOKA SUAALII S315	\$249	+8.2	+1.7	-8.9	+3.0	+67	+126	+164	+156	+0.	+10.	+25	+5.9	-9.4	+93	+5.6	-0.8	-0.6	-0.5	+3.9	+1.07	+31	+0.88	+1.10	+0.96	\$272	\$495
CSWQ011	HBR	-	71%	63%	84%	88%	87%	87%	85%	82%	75%	78%	77%	85%	50%	77%	73%	73%	74%	65%	77%	67%	84%	76%	76%	75%		
NGMM566		1	8	69	4	29	4	2	2	3	34	19	6	1	1	5	61	69	57	89	18	99	16	58	79	29	3	1
LJSR33	BROADWATER ASHLAND R33 SV	\$250	+3.8	+2.6	-3.2	+4.9	+75	+131	+167			+6.7	+16	+2.1	-4.3	+105		-3.3	-0.9	+1.0	+1.2	-0.42	+8	+1.04		+0.92	\$276	\$472
USA18217198 VLYN6502	HBR	- 1	75% 42	66% 61	84% 71	88% 72	85% 1	84% 1	84% 1	82% 5	75% 26	74% 81	78% 58	81% 52	51% 61	76% 1	75% 9	74% 98	76% 62	67% 15	79% 79	69% 4	79% 92	69% 85	69% 67	67% 19	2	1
HTMR78	CAMPACE DOCKS BLOCKS	\$243	+3.8	+5.7	-3.1	+3.3	+70	+110	. 150	+134		+10.	+19	+2.1	-2.3	+94	+14.6		-3.5	+2.0	+1.0	-0.35	+2	+1.04		+0.82		\$436
USA18636106	CAMPASPE ROCKS PHOENIX  HBR	-	74%	64%	84%	89%	87%				74%	77%	78%	82%			73%	74%	74%	67%	77%	67%	78%	72%	72%	68%	φ200	φ430
HTMM138	TIDIX	1	42	27	73	35	2	4	3	11	14	17	36	52	94	4	2	97	93	1	83	6	99	85	67	5	6	4
HTMR71	CAMPASPE ROCKS PHOENIX X2	\$254	+6.4	+4.7	-7.0	+4.7	+70	+119	+157	+128	+0.	+10.	+17	+4.9	-6.0	+108	+13.3	-2.8	-2.5	+1.0	+2.8	+0.61	+9	+0.80	+0.96	+1.08	\$289	\$480
USA18636106	HBR	-	72%	62%	83%	87%					71%	76%	77%			76%		73%	74%	65%	77%	67%	78%	70%	70%	67%	_	
HTML121		1	19	38	16	68	2	3	3	15	90	13	47	2	23	1	3	95	85	15	39	85	91	41	48	67	1	1
GTNQ322	CHILTERN PARK QUADRANT	\$249	+6.2	+3.7	-2.3	+3.3	+62			+108		+11.	+19	+4.2		+92	+13.0		-1.1	+0.7	+3.9	+0.87	+7	+1.12		+1.02	\$284	\$460
USA18636106 GTNL198	HBR	1	79% 20	66% 49	97% 82	97% 35	93% 12	96% 6	94% 10	88% 42	69% 62	73% 6	79% 34	84% 5	51% 33	90% 5	88% 4	88% 85	89% 66	79% 29	90% 18	82% 96	87% 95	85% 92	85% 85	81% 48	1	1
	Breed Average EBVs	+180	+2.3	+3.2	-4.6	+3.9	+52	+94	+121			+8.4	+17	+2.2		+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																											
Sire		A a	Cal	v-Ease	<u> </u>	Birth		Growt	h		Mat	ernal		F	ert			Car	case			Feed	Temp	S	tructura	al	Ind	exes
Dam	Reg.	Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	МВС	мсн	Milk	SS	DC	cw	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
VHGP64	CONNAMARA P64 SV	\$270	+10.2	+8.0	-5.3	+4.1	+71	+126	+174	+162	+0.	+8.1	+27	+2.5	-5.2	+109	+9.3	-1.8	-1.9	+0.3	+4.0	-0.29	+14	+0.84	+1.10	+1.24	\$274	\$489
USA16350631 VHGJ8	APR	- 1	82% 2	71% 9	98% 38	98% 54	96% 2	96% 1	96% 1	90% 2	74% 9	74% 55	83% 4	95% 37	54% 39	84% 1	83% 20	83% 86	83% 78	77% 53	83% 16	69% 8	93% 79	87% 49	88% 79	84% 95	2	1
VHGR55	CONNAMARA R55 SV	\$245	+7.2	+6.5	-4.4	+5.0	+77	+128	+177	' +166	+0.	+8.0	+15	+2.8	-6.2	+107	+2.8	-2.5	-4.0	+0.4	+2.3	-0.69	+22	+1.14	+1.02	+1.02	\$265	\$482
USA18996007 VHGL106	APR	- 1	68% 14	56% 19	83% 52	85% 74	84% 1	82% 1	82% 1	79% 1	65% 29	67% 58	74% 67	79% 27	41% 20	71% 1	69% 88	70% 93	70% 95	61% 46	74% 51	60% 1	78% 48	66% 94	65% 63	57% 48	4	1
VHG21S107	CONNAMARA S107 SV	\$250	+9.4	+5.7	-5.7	+3.1	+71	+119	+156	+137	+0.	+6.1	+22	+2.9	-6.8	+99	+4.8	+0.2	+1.4	-0.6	+3.1	+0.08	+9	+0.94	+1.02	+1.00	\$271	\$470
VHGP64	APR	-	70%	59%	83%	84%	84%	82%	83%	79%	68%	69%	75%	80%	45%	72%	71%	70%	71%	62%	75%	62%	78%	67%	67%	64%	·	•
VHGQ27		1	4	27	32	31	2	4	3	9	29	87	18	24	12	2	70	46	23	92	33	34	91	69	63	41	3	1
USA18741751	DIABLO DELUXE 1104 PV	\$248	+5.8	+7.7	-9.4	+4.0	+74	+137	+170	+165	+0.	+6.3	+19	+2.7	-3.8	+98	+6.9	-0.8	-4.1	+0.1	+2.8	+0.59	+35	+0.98	+1.08	+0.98	\$247	\$463
USA17262835	HBR	-	80%	69%	94%		95%		94%		74%	77%	88%	92%			86%	86%	84%	80%	87%	71%	81%	93%	94%	72%	40	4
USA18062052		1	24	10	3	52	1	1	1	2	26	85	34	30	73	2	44	69	96	65	39	84	9	76	75	35	12	1
TKY21S14	DOBSON N127 NOBLEMAN S14	\$245	+9.2	+4.6	-5.1	+2.1	+59			+132		+6.4	+16	+4.5		+83	+8.7	-3.8	-5.3	+1.7	+3.6	-0.03	+30	+0.50	+0.80	+1.08	\$245	\$430
BLAN127 TKYQ6	HBR	1	68% 4	56% 39	83% 41	85% 15	84% 18	82% 6	83% 10	79% 12	67% 64	69% 85	75% 58	79% 3	42% 66	72% 14	70% 25	70% 99	71% 99	62% 3	74% 23	61% 24	76% 20	71% 3	71% 14	67% 67	13	6
BHR21S541	DUNOON S541 <sup>sv</sup>	\$247	+7.6	+1.6	-8.5	+2.6	+63	+117				+10.	+26	+5.5	-5.8	+81	+3.4	-1.0	-0.4	-0.5	+5.6	+0.36	+27	+0.76	+0.92	+0.92		
CSWQ011	HBR	φ <u>z</u> -γ	71%	63%	83%	86%							77%	81%			73%	73%	74%		77%	66%	79%	73%	73%	71%	ΨΖ-τΟ	ΨΉΟ
BHRK100		1	11	70	6	22	10	5	3	3	15	11	5	1	27	19	84	73	53	89	3	65	27	32	38	19	17	3
BHR21S378	DUNOON SUNSTONE S378 SV	\$244	+7.5	+5.3	-7.8	+3.7	+52	+100	+130	+127	+0.	+7.7	+19	+1.7	-6.6	+77	+13.4	+1.1	+2.9	+0.7	+4.7	+0.16	+28	+0.54	+0.76	+0.92	\$271	\$458
BHRP758	HBR	-	66%	58%	83%	90%	88%				70%	73%	77%	81%	45%		72%	72%	73%	64%	76%	64%	82%	72%	68%	70%		
BHRL171		1	12	31	10	44	49	30	31	17	12	64	33	67	14	28	3	26	9	29	8	43	25	5	10	19	3	2
USA19853339	ELLINGSON DEEP RIVER PV	\$253	+5.3	+7.8	-5.3	+5.3	+77			+181	+0.	+5.3	+18	+3.3	-5.3	+107	+5.9	-1.6	-2.8	+0.5	+2.1	-0.05	+26	+1.20	+0.90	+0.92	\$265	\$498
USA19203618 USA18181301	HBR	- 1	64% 28	49% 10	85% 38	86% 79	86%	85% 1	84% 1	80%	57% 89	58% 94	78% 39	82% 15	36% 37	77% 1	77% 57	73% 84	71% 88	66% 40	79% 57	57% 22	73% 32	94% 97	94% 33	56% 19	4	1
									<u> </u>																			
WWE21S6 NGMN418	ESSLEMONT SEAN S6 PV	\$245	+5.6 69%	+7.5 62%	-5.8 94%	+2.9 91%	+57 91%	+101 90%	+116 88%		+0. 75%	+10. 77%	+14 79%	+4.5 82%	-6.0 52%	+77 80%	+17.0 76%	+2.1 76%	+0.3 77%	+1.2 68%	+4.0 80%	+1.04 70%	+27 88%	+1.04 65%	+1.22 65%	+1.10 64%	\$291	\$457
WWEN7	HBR	1	25	12	30	27	25	28	61	71	6	12	71	3	23	27	1	12	40	9	16	99	26	85	93	73	1	2
USA18996007	FERGUSON TRAILBLAZER 239E	\$245	+3.4	+7.5	-7.2	+3.2	+72	+131	+174	+158	+0.	+6.4	+13	+2.2	-6.7	+97	+3.0	+1.8	+0.9	-1.3	+4.7	+0.42	+40	+1.26	+1.16	+0.88	\$274	\$492
USA17262835	HBR	-	80%	66%	98%	97%	95%		95%		71%	76%	85%	94%			86%	85%	83%	79%	86%	68%	88%	87%	84%	67%	·	,
USA17717153		1	46	12	14	33	1	1	1	2	47	85	78	48	13	3	87	15	30	99	8	71	4	99	88	12	2	1
USA20088253	GARDENS LEADER PV	\$259	+4.4	+8.4	-4.5	+3.5	+69	+124	+156	+151	+0.	+4.2	+26	+2.1	-2.9	+90	+13.2	-1.3	-2.1	+1.0	+3.7	-0.57	+22	+1.02	+1.00	+0.94	\$264	\$461
USA18636173	HBR	-	65%	51%	79%	89%	85%				64%	65%	76%	79%			73%	70%	69%	62%	76%	57%	70%	68%	69%	57%	_	
USA18528779		1	36	/	50	40	3	2	3	4	72	98	4	52	88	6	3	79	81	15	21	2	45	82	58	24	5	1
USA19123898	G A R DUAL THREAT PV	\$250	+10.6		-3.8	+1.6	+55			+100		+7.8	+23	+2.1	-8.0	+80	+15.8		+0.2	+1.5	+2.7	+0.46	+15	+0.84	+0.78	+0.58	\$301	\$477
USA17328461 USA17584199	HBR	1	79% 2	69% 26	98% 62	97% 10	96% 37	96% 18	94% 26	89% 54	72% 15	73% 63	85% 12	94% 52	57% 4	87% 21	87% 1	85% 39	84% 42	80% 4	88% 42	71% 75	91% 76	95% 49	95% 12	83% 1	1	1
	Breed Average EBVs	+180	+2.3	+3.2	-4.6	+3.9	+52	+94	+121				+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	
	Dieeu Average EBVS	7100	72.3	TJ.2	-7.0	+3.3	+J2	T34	T141	+103	TU.23	TO.4	T17	74.4	-4.0	703	+0.0	Ŧ <b>U.</b> I	-0.2	+0.4	T2.J	+0.23	741	TU.04	+0.30	T1.02	7200	TJJJ

Date:

December 19, 2024

Ident	Name																											
Sire		<b>A</b>	Cal	v-Ease	В	irth		Growth	1		Mate	ernal		F	ert			Car	case			Feed	Temp	s	tructura	ıl	Ind	lexes
Dam	Reg.	Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	мвс	мсн	Milk	ss	DC	cw	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
USA20051660	G A R INCENTIVE PV	\$248	+5.5	+3.1	-8.3	+3.1	+69	+119	+149	+124	+0.	+7.3	+17	+1.4	-2.8	+99	+14.0	-2.5	-2.5	+0.3	+3.3	-0.04	+19	+1.02	+1.06	+1.16	\$256	\$429
USA17928462 USA19281475	HBR	- 1	65% 26	56% 56	82% 7	85% 31	87% 3	86% 3	85% 6	82% 19	65% 50	67% 70	80% 54	85% 77	44% 89	80% 2	79% 2	76% 93	75% 85	69% 53	82% 29	64% 23	75% 59	84% 82	84% 71	57% 86	8	6
USA18636106	G A R PHOENIX PV	\$260	+8.3	+5.3	-2.7	+2.9	+72	+125	+161	+145	+0.	+11.	+18	+4.4	-6.3	+97	+10.2	-2.4	-2.9	+1.4	+1.9	+0.18	+13	+1.12	+0.96	+0.88	\$286	\$492
USA17328461 USA18127279	HBR	- 1	93% 8	82% 31	99% 78	99% 27	98% 2	98% 2	98% 2	97% 5	87% 34	95% 6	95% 46	98% 4	67% 18	94% 3	92% 14	92% 93	92% 89	89% 6	92% 62	84% 45	96% 81	98% 92	97% 48	94% 12	1	1
USA20488998	HART NETWORK PV	\$259	+4.3	+5.6	-3.5	+4.0	+73	+124	+140	+93	+0.	+2.5	+12	+2.6	-5.9	+84	+12.9	+1.4	+1.3	-0.1	+3.7	-0.08	+27	+0.72	+0.82	+0.96	\$320	\$491
USA19555171 USA19592754	HBR	- 1	66% 37	50% 28	83% 67	89% 52	86% 1	84% 2	83% 15	81% 67	61% 53	62% 99	78% 87	79% 33	35% 25	76% 13	75% 4	72% 21	70% 24	64% 75	78% 21	58% 20	71% 27	72% 25	72% 17	54% 29	1	1
NHZ21S756	HAZELDEAN S756 PV	\$255	+6.6	+6.1	-2.9	+2.4	+70	+130	+155	+122	+0.	+5.2	+21	+2.3	-6.7	+99	+5.5	+0.4	+0.3	+0.3	+2.8	+0.22	+40	+0.82	+0.76	+0.90	\$302	\$499
USA18229488 QBUQ376	APR	- 1	73% 17	64% 23	83% 75	86% 19	86% 2	85% 1	84% 4	82% 21	75% 10	78% 94	77% 24	84% 44	50% 13	76% 2	73% 62	73% 41	74% 40	65% 53	77% 39	66% 50	81% 4	76% 45	76% 10	73% 15	1	1
USA19699322	HPCA VERACIOUS PV	\$247	+4.5	+3.1	-1.3	+3.4	+68	+115	+146	+131	+0.	+7.3	+19	+0.1	-5.4	+90	+13.5	-0.9	-1.7	+0.1	+4.0	+0.25	+27	+0.70	+0.90	+1.10	\$273	\$456
USA17928462 USA18842138	HBR	- 1	76% 35	60% 56	98% 91	98% 37	96% 3	96% 6	95% 9	89% 13	65% 64	67% 71	82% 35	95% 98	49% 35	86% 7	87% 3	85% 71	83% 75	78% 65	87% 16	67% 53	82% 28	95% 22	94% 33	86% 73	3	2
USA18962277	HPCAZEPHYR sv	\$244	+4.5	+4.4	-8.3	+4.0	+68	+122	+150	+96	+0.	+5.2	+30	+2.4	-9.1	+76	+10.8	-1.6	-2.4	+0.2	+3.8	+0.62	+33	+0.90	+1.06	+0.90	\$325	\$502
USA16295688 USA17546283	HBR	- 1	83% 35	73% 41	98% 7	97% 52	96% 4	95% 2	95% 6	91% 61	75% 64	76% 95	87% 1	93% 40	61% 1	87% 31	87% 11	86% 84	85% 84	81% 59	87% 19	73% 86	92% 13	90% 62	90% 71	80% 15	1	1
USA19749024	K C F BENNETT CULMINATION	\$263	+7.8	+1.9	+1.0	+1.6	+69	+122	+162	+129	+0.	+6.6	+28	+1.4	-3.2	+108	+11.5	+2.1	+3.0	+0.2	+2.4	+0.11	+19	+0.76	+0.94	+0.96	\$270	\$450
USA19125179 USA18480535	HBR	- 1	68% 10	52% 67	94% 99	93% 10	89% 3	89% 2	86% 2	83% 15	62% 39	62% 83	79% 2	86% 77	39% 84	80% 1	77% 8	75% 12	74% 8	67% 59	80% 49	60% 37	72% 58	92% 32	92% 43	51% 29	3	2
USA20092065	KENNY ROGERS PV	\$270	+5.2	+6.2	-1.8	+4.0	+77	+143	+188	+166	+0.	+7.2	+27	+2.3	-3.3	+108	+12.1	-5.2	-8.1	+1.5	+3.1	-0.33	+39	+0.62	+0.86	+1.06	\$281	\$494
USA19195196 USA18265366	HBR	- 1	66% 29	53% 22	85% 87	87% 52	86% 1	85% 1	84% 1	82% 1	62% 95	63% 73	79% 3	82% 44	40% 82	78% 1	77% 6	73% 99	71% 99	66% 4	79% 33	59% 6	73% 5	72% 11	71% 25	53% 61	2	1
TFA22T1585	LANDFALL ASHLAND T1585 PV	\$253	+7.0	+5.9	-8.1	+2.3	+62	+120	+151	+119	+0.	+7.2	+22	+1.8	-4.6	+90	+15.0	+0.1	+0.6	+0.3	+3.4	+0.05	+12	+1.26	+1.08	+0.68	\$277	\$462
USA18217198 TFAP35	HBR	- 1	72% 15	65% 25	83% 8	85% 17	85% 11	83% 3	83% 6	81% 26	74% 4	73% 73	78% 18	81% 63	49% 54	75% 6	74% 1	74% 48	75% 35	67% 53	78% 27	67% 31	79% 85	77% 99	73% 75	72% 1	2	1
TFA22T527	LANDFALL LORENZO T527 PV	\$243	+8.3	+6.3	-11.5	+3.5	+65	+116	+147	+150	+0.	+10.	+15	+2.0	-6.6	+87	+7.9	-0.2	+0.5	-0.1	+3.3	+0.60	+17	+0.42	+0.68	+0.86	\$257	\$465
NORL519 TFAQ1517	HBR	- 1	71% 8	64% 21	83% 1	84% 40	84% 6	82% 5	83% 8	81% 4	76% 11	79% 17	77% 70	80% 56	52% 14	73% 9	72% 33	72% 55	73% 37	65% 75	76% 29	66% 85	78% 68	69% 1	69% 4	68% 9	7	1
TFA22T187	LANDFALL QUARTZ T187 PV	\$248	+6.3	+9.3	-9.7	+2.0	+55	+99	+123	+98	+0.	+9.0	+16	+2.0	-7.4	+81	+13.8	+4.9	+6.2	+0.2	+4.4	+1.20	+28	+0.94	+1.14	+1.12	\$304	\$482
TFAQ6 TFAR1465	HBR	- 1	67% 20	60% 3	83% 2	83% 14	83% 34	82% 33	82% 45	79% 57	68% 18	70% 38	74% 59	80% 56	44% 7	71% 20	70% 3	70% 1	71% 1	62% 59	74% 11	62% 99	78% 25	70% 69	70% 85	69% 77	1	1
USA19955191	LAR MAN IN BLACK PV	\$253	+4.9	+3.9	-6.3	+5.5	+78	+132	+175	+165	+0.	+8.7	+20	+2.7	-2.2	+110	+8.9	-1.8	-4.1	+0.4	+2.7	+0.02	+23	+0.90	+0.84	+1.14	\$244	\$445
USA18389838 USA17262346	HBR	- 1	71% 32	54% 47	97% 24		94%		93%	87% 2	62% 70	64% 44	81% 26	91% 30		84%	82% 23	81% 86	79% 96	73% 46	83% 42	62% 28	85% 42	98% 62	98% 21	63% 82	14	3
	Breed Average EBVs	+180	+2.3	+3.2	-4.6	+3.9	+52	+94	+121		+0.29		+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

Date:

December 19, 2024

ldent	Name																											
Sire		<b>A</b>	Cal	lv-Ease	e <u>E</u>	Birth		Growt	h		Mate	ernal		F	ert			Car	case			Feed	Temp	s	tructura	al	Ind	exes
Dam	Reg.	Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	МВС	МСН	Milk	SS	DC	CW	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
USA20132190	LVVF TANKER 14 PV	\$255	+4.5	+2.1	-7.3	+2.7	+78	+136	+170	+140	+0.	+7.8	+20	+3.3	-2.6	+107	+11.0	-3.5	-7.5	+1.1	+2.4	+0.07	+16	+0.74	+0.72	+0.86	\$264	\$449
USA18658677 USA19319444	HBR	- 1	70% 35	54% 66	92% 13	95% 23	90% 1	87% 1	85% 1	82% 8	61% 22	62% 61	78% 28	79% 15	40% 91	79% 1	75% 10	72% 98	71% 99	64% 12	78% 49	59% 33	72% 71	71% 29	71% 6	59% 9	5	2
HKF21S115	PARINGA STATESMAN S115 PV	\$245	+11.2	+8.4	-4.7	+2.0	+48	+93	+117	+89	+0.	+5.0	+14	+0.7	-3.9	+74	+15.8	+2.8	+4.1	+0.7	+4.1	+0.40	+34	+0.72	+0.88	+0.78	\$264	\$418
BLAN127 HKFQ46	HBR	- 1	74% 1	59% 7	97% 47	97% 14	89% 68	86% 52	86% 60	83% 73	69% 34	73% 96	77% 74	83% 92	45% 71	76% 36	73% 1	74% 6	75% 4	66% 29	77% 15	64% 69	78% 11	73% 25	73% 29	70% 3	5	9
SMP21S127	PATHFINDER LEA S127 SV	\$253	+7.1	+6.0	-4.2	+4.0	+67	+113	+148	+164	+0.	+10.	+10	+1.3	-3.6	+83	+10.5	-0.2	-0.9	+0.6	+3.6	+0.03	+25	+0.76	+0.86	+0.98	\$241	\$445
NORL519 SMPQ287	HBR	- 1	76% 14	68% 24	84% 55	88% 52	87% 4	85% 8	85% 8	83% 2	77% 1	78% 21	79% 94	82% 80	56% 77	77% 16	74% 12	75% 55	76% 62	68% 34	78% 23	69% 29	80% 36	68% 32	68% 25	67% 35	16	3
SMP22T618	PATHFINDER MOMENTOUS	\$245	+5.5	+3.0	-8.6	+3.8	+57	+100	+133	+108	+0.	+10.	+22	+3.6	-6.4	+70	+11.1	+1.3	+3.2	+0.6	+4.7	+0.66	+33	+0.86	+1.46	+1.34	\$285	\$456
VLYM518	HBR	-	73%	67%		83%	84%	82%	83%	81%	73%	74%	78%	81%		75%		74%	75%	68%	78%	69%	79%	69%	69%	68%		·
SMPN495		1	26	57	6	47	27	30	24	42	36	20	18	10	17	47	9	23	7	34	8	88	12	54	99	99	1	
SMP21S583	PATHFINDER NEWLY S583 PV	\$252	+9.1	+6.5		+1.7	+60			+127	+0.	+6.2	+21	+3.1	-5.6	+86	+11.8		-1.4	+0.9	+3.9	+0.02	+21	+0.80	+0.98	+1.12	\$270	\$458
VTMN549 SMPQ50	HBR	1	72% 5	61% 19	83% 20	87% 10	86% 17	84% 13	84% 7	82% 16	75% 5	75% 87	77% 20	80% 19	46% 31	74% 10	71% 7	71% 73	72% 71	63% 19	75% 18	63% 28	78% 52	69% 41	69% 53	68% 77	3	2
SMP22T756	PATHFINDER TASMANIA T756 SV	\$254	+6.1	+8.6	-6.5	+1.5	+65	+109	+132	+92	+0.	+7.0	+20	+3.4	-6.5	+80	+5.9	-1.1	-2.0	-0.5	+7.4	+0.03	+14	+0.76	+0.92	+1.00	\$300	\$469
NURM204	HBR	-	68%	60%			85%			81%	69%	71%	76%	80%		76%		73%	75%	67%	78%	68%	78%	68%	68%	66%	4	4
SMPN248		1	21	6	21	9	6	13	27	68	75	76	29	13	16	20	57	75	79	89	1	29	78	32	38	41	1	1
HXP21S771 USA18690054	PHOENIX PARK FB SOLAR S771  HBR	\$244 -	+1.0 73%	+5.9 65%		+4.4 83%	+60 84%	+99 83%	+133 83%	+107 81%	+0. 75%	+8.0 76%	+21 78%	+2.5 81%		+86 75%	+16.0 74%	-2.5 74%	-3.6 75%	+1.3 66%	+6.3 78%	+0.81 68%	+9 79%	+1.34 70%	+1.02 70%	+1.02 68%	\$291	\$450
QKBQ20	NDK	1	67	25	20	61	18	34	25	43	36	59	22	37	29	10	1	93	94	7	1	94	91	99	63	48	1	2
USA19502726	PINE VIEW MOGUL G241 PV	\$245	+5.2	+9.5	-3.0	+4.3	+69	+124	+152	+101	+0.	+6.6	+25	+1.3	-3.4	+87	+14.1	-3.5	-2.9	+1.3	+1.6	-0.86	+10	+0.40	+0.68	+1.04	\$290	\$456
USA17926446	HBR	-	78%	58%			97%	0.70	92%	86%	63%	65%	80%	95%		82%	82%	81%	80%	74%	82%	63%	94%	82%	82%	74%		0
USA18242619		1	29	3	74	59	3	2	5	52	84	82	6	80	80	9	2	98	89	7	69	1	89	1	4	54	1	2
USA20104591 USA19356243	PINE VIEW VEZINA J166 PV	\$255 -	+8.0 75%	+5.3 57%	-5.0 86%	+3.2 95%	+68 90%	+119 86%	+154 86%	+126 83%	+0. 64%	+7.7 70%	+23 78%	+2.3 81%		+89 78%	+12.3 74%	+0.7 72%	+0.1 71%	+0.3 64%	+2.8 77%	+0.00 59%	+35 77%	+0.88 72%	+0.86 72%	+0.84 65%	\$256	\$434
USA19436816	HBR	1	9	31	42	33	4	4	4	18	62	64	11	44	91	7	5	34	44	53	39	26	10	58	25	7	7	5
USA20060473	POSS WINCHESTER PV	\$256	+0.8	+5.7	-8.0	+5.6	+84	+141	+181	+159	+0.	+6.2	+13	+2.1	-6.1	+113	+10.5	-1.0	-4.0	+0.0	+3.1	-0.31	+33	+0.76	+0.92	+0.96	\$299	\$510
USA19555171	HBR	-	71%	53%			90%	0.,0	86%	83%	63%	64%	79%	82%		81%		75%	73%	68%	81%	61%	75%	90%	90%	56%		
USA18631711		1	68	27	8	84	1	1	1	2	44	87	82	52	22	1	12	73	95	70	33	7	12	32	38	29	1	
WQC21S36	QUANDEN SPRINGS SCOTCHY	\$248	+6.5 71%	+7.6		+3.0 84%	+67	+119		+90	+0.	+7.3	+26	+4.1	-6.5	+96	+9.3	+1.4	+2.4	-0.4	+3.4	-0.15	+40	+1.08	+1.08	+0.78	\$306	\$478
USA18229488 VLYN1587	HBR	1	18	63% 11	79	29	85% 4	83% 3	83% 6	81% 70	73% 64	74% 71	77% 5	81% 5	49% 16	74% 3	73% 20	73% 21	73% 12	66% 86	76% 27	66% 15	80% 4	70% 89	70% 75	67% 3	1	1
WQC22T46	QUANDEN SPRINGS	\$269	+6.3	+6.3	-3.2	+5.0	+70	+125	+160	+126	+0.	+12.	+24	+4.4	-8.8	+94	+16.2	-1.1	-2.0	+1.3	+3.1	+0.59	+13	+1.02	+0.88	+0.74	\$335	\$540
USA18636106	HBR	-	73%	65%			86%	84%	84%	82%	74%	78%	79%	82%		76%		75%	76%	68%	79%	69%	82%	68%	68%	65%		
WWEP23		1	20	21	71	74	2	2	2	17	47	4	10	4	2	4	1	75	79	7	33	84	81	82	29	2	1	1
	Breed Average EBVs	+180	+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

Date:

December 19, 2024

Ident	Name																											
Sire		A	Cal	v-Ease	В	Birth		Growth	h		Mate	ernal		F	ert			Car	case			Feed	Temp	S	tructura	al	Ind	exes
Dam	Reg.	Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	мвс	МСН	Milk	SS	DC	cw	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NLRP913	REILAND PIRELLI P913 PV	\$245	+4.6	-0.4	-5.4	+5.3	+67	+117	+149	+149	+0.	+11.	+14	+3.4	-5.4	+87	+9.1	-0.9	-2.0	+0.7	+3.9	+0.10	+24	+1.08	+1.08	+1.26	\$258	\$452
NLRJ61 VSNJ49	HBR	- 1	78% 34	66% 84	95% 36	97% 79	94% 5	94% 5	93% 6	88% 4	73% 9	75% 6	83% 72	93% 13	54% 35	83% 9	82% 22	82% 71	82% 79	76% 29	83% 18	69% 36	80% 40	66% 89	65% 75	64% 97	7	2
NLR21S257	REILAND SPECULATOR S257 PV	\$256	+11.0	+5.0	-3.7	+1.3	+61	+104	+141	+107	+0.	+10.	+27	+1.3	-7.0	+87	+13.1	+2.0	+3.1	-0.3	+4.1	+0.21	+26	+0.98	+0.98	+1.18	\$286	\$460
SGMK211 VSNN04	HBR	- 1	70% 1	57% 34	90% 64	91% 7	88% 14	87% 21	85% 13	81% 42	65% 64	68% 15	76% 3	80% 80	43% 10	76% 9	70% 4	71% 13	72% 7	62% 83	75% 15	63% 48	74% 32	66% 76	66% 53	61% 89	1	2
NORP987	RENNYLEA P987 PV	\$246	+10.4	+9.2	-8.1	+1.4	+51	+98	+124	+130	+0.	+10.	+10	+0.4	-3.4	+71	+5.8	+3.7	+2.3	-1.2	+8.2	+0.94	+7	+0.88	+0.98	+1.04	\$226	\$409
NORM763	APR	-	75%	66%	97%	97%	96%	96%	96%	93%	84%	73%	86%	95%		90%	89%	89%	89%	82%	90%	81%	95%	92%	92%	89%	00	40
NORM1184		1	2	4	8	8	56	37	43	14	2	17	94	96	80	43	58	3	13	99	1	97	94	58	53	54	30	13
NORQ1077	RENNYLEA Q1077 PV	\$248	+4.4 81%	+10.1 70%	-4.2 98%	+2.9 98%	+52 96%				+0.	+10.	+14	+2.2		+79	+15.7	+0.7	-0.1	+1.4	+5.6	+0.70	+22	+0.70		+0.80 87%	\$288	\$471
NORH708 NORG101	APR	1	36	2	55	27	52	96% 28	95% 33	92% 26	83% 9	76% 16	84% 74	96% 48	61% 25	85% 22	86% 1	85% 34	86% 48	80% 6	86% 3	74% 90	95% 46	91% 22	92% 10	87% 4	1	1
NORQ213	RENNYLEA Q213 PV	\$253	+9.2	+8.3	-7.4	+1.0	+65	+119	+151	+102	+0.	+8.4	+24	+0.6	-10.3	+102	+8.5	+0.9	+0.2	+0.1	+3.3	+0.70	+28	+0.48	+0.68	+0.84	\$334	\$526
NORK907	APR	-	84%	70%	98%	98%	97%	97%	96%	93%	85%	82%	86%	96%		90%	89%	89%	89%	83%	90%	81%	96%	94%	94%	91%	•	• -
NORL110		1	4	7	12	6	6	4	6	51	81	50	10	94	1	1	27	30	42	65	29	90	23	3	4	7	1	1
NORR946	RENNYLEA R946 PV	\$257	+7.4	+8.7	-0.4	+1.5	+53	+108	+143	+117	+0.	+7.9	+27	+1.4	-6.8	+103	+17.9	-1.0	-0.9	+1.6	+4.4	+0.62	+44	+0.62	+0.84	+1.18	\$302	\$490
NORK907 NORP1105	APR	- 1	76% 12	64% 5	93% 96	95% 9	89% 42	88% 14	87% 12	84% 28	78% 31	75% 60	79% 3	85% 77	53% 12	78%	77% 1	77% 73	78% 62	71% 3	80% 11	69% 86	84% 2	73% 11	74% 21	70% 89	1	1
NOR21S1196 NORQ213	RENNYLEA S1196 PV APR	\$243	+11.8 69%	+9.4 58%	-9.9 83%	-0.1 84%	+58 84%		+132 83%	+105 80%	+0. 73%	+9.1 72%	+16 76%	+2.2 81%		+90 73%	+8.2 73%	+1.3 72%	-0.3 73%	+0.5 65%	+3.6 76%	+0.68 65%	+19 79%	+0.70 71%	+0.80 71%	+0.96 72%	\$287	\$470
NORP863	AFR	1	1	3	2	2	21	23	27	46	53	36	55	48	3	7	30	23	51	40	23	89	60	22	14	29	1	1
NOR21S1305	RENNYLEA S1305 PV	\$246	+2.7	+8.1	-5.8	+4.0	+64	+116	+148	+142	+0.	+9.7	+14	+0.9	-7.3	+80	+8.6	-0.1	-1.8	+0.1	+6.1	+0.46	+14	+0.84	+1.08	+0.92	\$290	\$490
NORQ1081	APR	-	68%	58%	83%	83%	84%	82%	82%	80%	74%	72%	75%	81%	47%	74%	73%	73%	74%	65%	77%	67%	78%	67%	67%	65%		
NORQ804		1	52	8	30	52	8	6	7	7	9	25	72	89	8	20	26	53	77	65	2	75	80	49	75	19	1	1
NOR21S217	RENNYLEA S217 PV	\$248	+8.0	+9.5	-3.8	+1.1	+57			+110	+0.	+10.	+24	+2.3	-7.4	+89	+8.9	+2.3	+1.6	-0.7	+5.9	+0.96	+8	+0.72	+0.72	+0.98	\$288	\$478
NORQ213 NORQ337	APR	- 1	75% 9	58% 3	83% 62	95% 6	93% 26	91% 7	89% 16	84% 38	72% 22	69% 11	76% 9	86% 44	44%	78% 7	71% 23	72% 10	73% 20	62% 94	76% 2	65% 97	78% 92	75% 25	75% 6	71% 35	1	1
NOR21S690	DENNIVI EA CCOO PV	\$243	+5.6	+4.9	-9.1	+2.1	+58	+113			+0.	+9.4	+26	+2.0	-7.6	+100		+0.2	+0.5	+0.4	+4.0	-0.06	+22	+0.70		+1.00		\$483
NORK907	RENNYLEA S690 PV APR	φ243 -	71%	63%	84%	91%	90%		87%	85%	80%	77%	80%	87%		80%	80%	80%	80%	74%	81%	70%	87%	76%	74%	71%	φ201	ψ403
NORN864	74 10	1	25	36	4	15	23	8	3	9	56	31	5	56	6	2	4	46	37	46	16	21	47	22	33	41	2	1
NOR21S803	RENNYLEA S803 PV	\$250	+11.4	+8.7	-4.7	-0.9	+46	+82	+102	+65	+0.	+6.4	+23	+0.3	-5.1	+57	+13.6	+1.8	+1.7	+0.5	+6.9	+1.13	+26	+1.00	+1.02	+1.14	\$279	\$416
NORP987	APR	-	67%	60%	83%	82%			82%	80%	75%	71%	76%	80%		73%	73%	72%	74%	65%	77%	67%	79%	76%	76%	72%		
NORL220		1	1	5	47	1	76	82	86	94	12	85	11	97	42	81	3	15	19	40	1	99	31	79	63	82	2	10
NOR21S83	RENNYLEA S83 PV	\$246	+9.3		-11.8		+55			+149	+0.	+8.5	+8	+2.0		+79	+7.7	+2.3	+1.6	-0.7	+6.2	-0.18	+16	+0.98	+0.94	+1.24	\$236	\$442
NORM763 NORN864	APR	1	69% 4	62% 5	84% 1	87% 8	86% 36	85% 15	85% 21	83% 4	78% 2	75% 48	79% 97	82% 56	53% 42	76% 22	75% 35	75% 10	75% 20	68% 94	78% 2	67% 13	81% 73	77% 76	77% 43	74% 95	21	3
	Breed Average EBVs	+180	+2.3	+3.2	-4.6	+3.9	+52		+121	+103	+0.29		+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	

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Ident	Name																											
Sire			Cal	v-Ease	. В	irth		Growtl	h		Mate	ernal		F	ert			Car	case			Feed	Temp	s	tructura	al	Ind	lexes
Dam	Reg.	Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	мвс	мсн	Milk	SS	DC	cw	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NOR22T1164	RENNYLEA T1164 PV	\$244	+9.5	+5.1	-5.5	+0.8	+53	+101	+127	+108	+0.	+6.6	+21	+3.4	-5.8	+70	+9.9	+2.5	+2.4	+0.0	+5.1	+0.12	+22	+0.72	+0.64	+0.86	\$259	\$432
NORR1054 NORR348	APR	- 1	66% 4	57% 33	82% 35	83% 5	83% 46	81% 29	81% 36	79% 41	73% 6	71% 82	74% 23	79% 13	43% 27	71% 47	70% 16	69% 8	71% 12	61% 70	74% 5	62% 38	76% 48	73% 25	74% 2	69% 9	6	5
NOR22T1430	RENNYLEA T1430 PV	\$257	+5.7	+9.6	-4.7	+3.9	+57	+104	+147	+108	+0.	+8.5	+26	+2.0	-5.4	+108	+17.4	-0.2	+0.0	+1.2	+5.1	+0.89	+18	+0.50	+0.82	+0.98	\$304	\$478
NORQ1077 NORQ58	APR	- 1	69% 25	60% 3	84% 47	91% 49	86% 29	84% 22	84% 8	82% 41	74% 17	71% 49	76% 5	81% 56	47% 35	74% 1	73% 1	73% 55	74% 46	65% 9	77% 5	66% 96	79% 63	73% 3	73% 17	66% 35	1	1
NOR22T1443	RENNYLEA T1443 PV	\$248	+5.0	+9.2	-6.7	+3.5	+56	+103	+134	+139	+0.	+12.	+11	+3.1	-6.3	+74	+13.0	+0.3	-1.6	+0.8	+6.3	+0.85	+24	+0.90	+1.02	+0.82	\$272	\$471
NORQ1077 NORQ1120	APR	- 1	69% 31	61% 4	84% 19	87% 40	85% 29	84% 24	84% 24	82% 8	75% 3	72% 4	77% 92	82% 19	49% 18	75% 34	74% 4	74% 43	75% 74	66% 23	78% 1	67% 95	80% 37	69% 62	73% 63	68% 5	3	1
NOR22T1613	RENNYLEA T1613 PV	\$243	+3.4	+0.4	-5.0	+5.0	+58	+110	+154	+129	+0.	+10.	+25	+4.0	-7.3	+72	+15.8	-0.3	-1.3	+1.3	+4.3	+0.49	+33	+0.64	+0.64	+0.92	\$290	\$474
NORQ328	APR	-	66%	58%	82%	84%	84%		82%	80%	72%	70%	75%	80%		72%	71%	71%	72%	63%	75%	64%	77%	66%	66%	67%	+=00	****
NORP844		1	46	79	42	74	24	12	4	14	24	18	7	6	8	40	1	57	69	7	12	77	13	13	2	19	1	1
NOR22T17	RENNYLEA T17 PV	\$247	+6.6	+10.6		+4.0			+143	+114	+0.	+6.9	+20	+2.0	-2.2	+88	+14.9	-0.9	-0.6	+1.1	+3.7	+0.63	+26	+0.66	+0.74	+0.88	\$260	\$431
BWFQ33 NORH414	HBR	- 1	72% 17	63% 1	90% 13	89% 52	86% 23	84% 11	85% 12	82% 31	76% 62	76% 77	78% 30	82% 56	52% 94	76% 8	75% 1	75% 71	76% 57	68% 12	78% 21	68% 87	81% 29	75% 16	75% 8	74% 12	6	5
NOR22T406	RENNYLEA T406 PV	\$247	+5.5	+6.8	-7.8	+2.8	+60	+109	+141	+102	+0.	+9.2	+25	+2.3	-6.7	+84	+15.2	+0.9	+0.1	+1.2	+3.3	+0.90	+24	+0.50	+0.76	+0.94	\$304	\$479
NORQ213 NORL723	APR	- 1	69% 26	60% 17	83% 10	90% 25	85% 16	84% 13	84% 13	82% 51	76% 87	75% 33	77% 6	81% 44	49% 13	75% 14	74% 1	73% 30	75% 44	66% 9	77% 29	67% 96	80% 37	78% 3	78% 10	73% 24	1	1
NOR22T456	RENNYLEA T456 PV	\$247	+6.5	+5.3	-4.5	+3.1	+50	+88	+121	+101	+0.	+5.8	+22	+1.8	-8.1	+70	+18.5	-1.0	-2.2	+1.4	+6.3	+0.58	+30	+0.98	+1.10	+1.10	\$298	\$467
VTMQ1454	APR	-	70%	62%	84%	87%	86%	84%	84%	82%	76%		78%	82%	51%	75%	75%	74%	75%	67%	78%	67%	81%	72%	72%	71%		
NORK723		1	18	31	50	31	60	68	50	53	20	90	16	63	3	46	1	73	82	6	1	84	18	76	79	73	1	1
NOR22T458	RENNYLEA T458 PV	\$246	+4.3	+7.9	-5.1	+2.3	+50		+124	+97	+0.	+5.6		+1.9		+63	+19.3		-0.8	+0.6	+7.5	+0.28	+27	+0.96		+1.00	\$285	\$445
VTMQ1454 NORK723	APR	1	69% 37	62% 9	88% 41	88% 17	86% 60	84% 62	85% 44	82% 60	76% 26	74% 92	78% 8	82% 60	51% 27	75% 67	74% 1	74% 85	75% 60	68% 34	78% 1	67% 56	81% 27	75% 73	73% 79	71% 41	1	3
NOR22T524	RENNYLEA T524 PV	\$247	+9.8	+8.2	-7.7	-0.1	+56		+124		+0.	+6.3	+21	+2.7		+70	+9.0	-1.0	-2.7	-0.1	+6.9	+0.22	+25	+1.18		+1.10	\$279	
VTMQ1454	APR	-	68%	60%	84%	86%	85%		83%	81%	73%	72%	76%	81%		73%	73%	72%	73%	64%	77%	65%	79%	75%	75%	69%	ΨΣΙΟ	ΨΠΟ
NORR990		1	3	8	10	2	29	40	43	71	29	86	24	30	12	47	22	73	87	75	1	50	35	96	97	73	2	3
NOR22T590	RENNYLEA T590 PV	\$246	+4.1	+2.7	-6.4	+4.7	+60	+104	+129	+113	+0.	+8.6	+19	+2.5	-7.1	+71	+10.6	-1.3	-2.2	-0.2	+7.8	+0.44	+11	+1.14	+0.86	+0.94	\$285	\$459
VTMQ1454 NORR784	APR	- 1	67% 39	58% 60	83% 22	84% 68	84% 17	82% 21	83% 32	80% 34	71% 14	71% 46	75% 34	80% 37	46% 9	72% 43	72% 12	71% 79	73% 82	64% 79	76% 1	65% 73	79% 88	68% 94	68% 25	66% 24	1	2
NOR22T672	RENNYLEA T672 PV	\$268	+5.9	-2.0	-3.3	+3.8	+59	+105	+131	+129	+0.	+7.5	+13	+1.7	-6.8	+80	+15.5	+2.2	+1.0	+0.3	+7.4	+0.57	+26	+0.50	+0.54	+0.78	\$294	\$480
NORQ1349 NORR1357	APR	-	68%	60%	85%	87%	86%	0.70	84%	82%			77%	82%		74%	73%	73%	74%	65%	77%	66%	80%	71%	71%	61%	4	4
		1	23	91	70	47	18	19	28	14	1	68	80	67	12	20	1	11	29	53	1	83	32	3	1	3	1	1
NZE14572019	RISSINGTON SOVEREIGN Q485	\$264	+12.0 83%	+9.8 62%	-7.2 98%	+0.4 98%	+62 97%		+153 90%	+125 86%		+8.4	+20	+2.5 94%		+93	+7.9	-1.6 82%	-4.0 82%	-0.2	+6.5	+0.55	-4 96%	+0.90	+0.94	+1.06 76%	\$268	\$457
HKFM103 NZE14572117009	HBR	1	1	2	14	3	12	6	90% 5	18	67% 77	69% 51	78% 25	94% 37	48% 46	80% 5	83% 33	84	95	75% 79	82% 1	72% 82	96%	81% 62	81% 43	61	4	2
	Breed Average EBVs	+180	+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																											
Sire		A	Cal	v-Ease	В	Birth		Growt	h		Mate	ernal		F	ert			Car	case			Feed	Temp	S	tructura	al	Ind	exes
Dam	Reg.	Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	мвс	мсн	Milk	SS	DC	cw	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
USA19881320	ROSEDA POWERPLANT PV	\$249	+5.6	+1.4	+0.8	+3.3	+72	+128	+160	+141	+0.	+6.8	+17	+1.0	-3.6	+87	+5.7	+1.1	+1.3	-1.4	+4.5	-0.02	+19	+0.94	+0.74	+1.10	\$250	\$441
USA19180956 USA19212106	HBR	- 1	72% 25	56% 72	95% 99	94% 35	91% 1	89% 1	87% 2	84% 7	65% 22	66% 79	79% 52	85% 87	42% 77	81% 9	78% 60	77% 26	76% 24	69% 99	80% 10	63% 24	74% 58	78% 69	74% 8	53% 73	10	3
NRF22T62	ROSSRICH PICASSO T62 SV	\$245	+8.8	+8.2	-2.5	+1.1	+62	+104	+140	+109	+0.	+8.8	+21	+2.0	-8.0	+99	+5.0	+3.0	+4.4	-1.5	+5.6	+0.21	+7	+0.62	+0.72	+1.02	\$284	\$469
GTNP9 NRFR53	APR	- 1	66% 6	56% 8	82% 80	85% 6	83% 12	81% 21	82% 14	79% 40	70% 50	72% 42	74% 23	78% 56	44% 4	72% 2	70% 68	70% 5	71% 3	61% 99	74% 3	62% 48	76% 94	74% 11	75% 6	71% 48	1	1
USA19551197	RR ENDEAVOR 9005 PV	\$246	+12.2	+10.2	-9.2	-0.3	+65	+122	+156	+126	+0.	+6.6	+21	+3.2	-3.3	+94	+6.2	+0.1	-1.2	-0.7	+3.4	+0.82	+6	+0.94	+1.10	+0.96	\$235	\$423
USA17666102	HBR	-	78%	66%	98%	97%	94%	95%	92%	88%	72%	74%	82%	90%	56%	84%	82%	82%	81%	75%	84%	68%	85%	80%	80%	68%	·	
USA19014827		1	1	2	4	2	6	2	4	17	47	82	23	17	82	4	53	48	67	94	27	94	96	69	79	29	21	8
USA20159546	S A V MAGNUM 1335 PV	\$257	+8.1	+9.4	-3.0	+2.7	+71	+131	+165		+0.	+7.9	+27	+3.9	-3.2	+95	+12.7		+0.7	+0.3	+1.3	+0.02	+19	+0.84	+0.66	+1.08	\$258	\$461
USA18543414 USA19442849	HBR	- 1	70% 9	58% 3	88% 74	89% 23	87% 2	85% 1	85% 1	82% 6	65% 42	67% 60	80%	82% 7	44% 84	79% 4	77% 4	74% 36	72% 34	67% 53	80% 77	62% 28	75% 61	88% 49	88% 3	59% 67	7	1
APB22T385	CHACODDALIDAL II TANK TOO	\$246	+10.2		-11.2		+58		+142		+0.	+9.7	+23		-11.8	+89	+11.8			+0.7	+2.5	+0.54	+41	+0.58	+0.84	+1.06		 \$528
NORQ213	SHACORRAHDALU TANK T385 APR	φ <b>240</b> -	69%	60%	88%	+0.3 87%	85%				+0. 74%	75%	76%	+2.7 80%		74%	73%	73%	+0.3 74%	65%	77%	67%	78%	76%	76%	73%	φοσο	φυ <b>2</b> 0
APBN158	7	1	2	9	1	3	23	6	13	67	95	25	13	30	1	7	7	24	40	29	46	81	4	8	21	61	1	1
FAF21S104	STORTH OAKS SAVIOUR S104 PV	\$257	+6.6	+5.8	-4.5	+3.7	+62	+110	+126	+101	+0.	+7.7	+13	+3.1	-10.7	+69	+13.6	+0.2	-1.3	+1.0	+4.8	+1.21	+8	+0.78	+1.02	+1.16	\$339	\$530
QMUM13	HBR	-	71%	64%	88%	86%	84%				78%		78%	80%	52%		74%	74%	75%	67%	78%	68%	79%	77%	77%	74%		
NZE19507118P288		1	17	26	50	44	11	11	39	53	18	65	81	19	1	49	3	46	69	15	7	99	93	36	63	86	1	1
VTMR449	TE MANIA RALPH R449 PV	\$251	+5.5 76%	+5.8 66%	-7.5 84%	+3.0 90%	+67 89%	+116			+0.	+8.0	+17	+2.6	-5.0	+91	+9.7	-0.5	+0.6	+0.5	+3.3	+0.55	+16	+1.22		+0.98	\$268	\$469
USA18217198 VTMM1047	HBR	1	26	26	12	29	4	89% 6	87% 2	84% 4	77% 17	77% 58	79% 54	87% 33	53% 44	79% 6	79% 17	79% 62	79% 35	73% 40	81% 29	69% 82	86% 70	78% 97	74% 85	74% 35	4	1
DXTQ400	TEXAS ASHLAND Q400 PV	\$249	+6.1	+4.2	-4.0	+2.8	+65	+113	+144	+122	+0.	+7.6	+13	+2.3	-1.6	+85	+18.5	-2.2	-1.8	+1.9	+1.3	-0.22	+28	+1.22	+1.00	+0.72	\$254	\$423
USA18217198	HBR	-	74%	65%	84%	88%	87%		84%		72%	70%	78%	81%		76%		74%	75%	67%	77%	67%	79%	71%	71%	68%	<b>V</b>	* :===
DXTN555		1	21	43	59	25	6	8	10	22	34	65	79	44	97	12	1	91	77	2	77	11	25	97	58	1	8	7
GMJ21S227	THE GLEN 38 SPECIAL S227 PV	\$247	+7.9	+6.5	-2.4	+3.0	+68	+117	+152	+120	+0.	+8.4	+19	+2.1	-6.7	+91	+11.6	+0.0	-2.1	+0.5	+2.6	+0.15	+32	+0.54	+0.84	+1.00	\$287	\$475
USA18229487 GMJQ327	APR	- 1	72% 10	63% 19	83% 81	83% 29	86% 4	84% 5	84% 5	81% 24	72% 31	73% 49	77% 32	80% 52	49% 13	75% 6	72% 7	72% 50	73% 81	64% 40	76% 44	65% 42	83% 13	72% 5	72% 21	69% 41	1	1
DBL22T1180	TORROS ISTETREAM DAG TAAGO	\$245					•		+136					+1 4			+10.5					-0.06	+35	+1.06		+0.88		 \$442
USA19253598	TOPBOS JETSTREAM R10 T1180 HBR	φ <b>24</b> 5 -	+8.0 64%	+8.8 52%	-7.6 82%	+0.9 82%	+66 82%		80%		+0. 65%	+8.9 67%	+32 73%	78%	-5.6 38%	+86 70%	69%	-2.3 68%	-3.7 69%	-0.2 59%	+4.6 74%	60%	74%	68%	68%	63%	φ210	<b>Φ44</b> 2
DBLR1002	TIERC	1	9	5	11	5	5	10	20	66	47	40	1	77	31	10	12	92	94	79	9	21	9	87	79	12	2	3
INZ21S021	TOTARANUI S021 PV	\$251	+9.6	+10.9	-6.6	+1.3	+51	+96	+123	+88	+0.	+5.7	+17	+1.6	-6.6	+72	+15.8	+1.6	+0.0	+0.8	+5.5	+0.75	+16	+1.16	+1.38	+0.96	\$297	\$465
USA18837398	HBR	-	71%	58%	84%	88%			85%		70%	68%	76%	80%		75%	73%	74%	74%	66%	76%	62%	77%	73%	70%	65%		
NZE12922117N454		1	3	1	20	7	55	43	46	73	72	91	47	70	14	43	1	18	46	23	3	92	71	95	99	29	1	1
WVMR20	TRAFALGAR FOREMAN R20 PV	\$252 -	+6.3 70%	+6.4 62%	-8.0 84%	+3.8 83%	+60 84%			+134	+0.	+7.7	+12	+0.1	-7.5	+77	+12.8		+1.7	+0.7	+3.8	-0.19	+20	+0.86	+0.84	+0.92 66%	\$301	\$503
USA17607585 WWEN11	HBR	1	20	20	8	47	17	82% 7	83% 7	81% 11	72% 10	76% 63	78% 85	81% 98	49% 6	74% 28	73% 4	73% 21	74% 19	66% 29	77% 19	65% 12	79% 56	70% 54	70% 21	19	1	1
	Breed Average EBVs	+180	+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

Date:

December 19, 2024

ldent	Name																											
Sire		A	Cal	v-Ease	В	Birth		Growt	h		Mate	ernal		F	ert			Cai	case			Feed	Temp	S	tructura	al	Ind	exes
Dam		Angus on Dairy AoD	Dir	Dtrs	GL	BW	200	400	600	MCW	мвс	МСН	Milk	SS	DC	cw	EMA	Rib	P8	RBY	IMF	NFI-F	Doc	Claw	Angle	Leg	\$A	\$A-L
NXT22T0363	TWYNAM T0363 PV	\$259	+6.1	+8.1	-10.2	+1.6	+62	+115	+135	+92	+0.	+6.1	+17	+2.0	-7.2	+84	+12.2	+1.6	+2.6	+0.0	+5.1	+0.43	+28	+1.24	+0.98	+0.90	\$323	\$501
USA19266718 NXTR37	APR	1	71% 21	63% 8	83% 2	83% 10	84% 11	82% 6	83% 21	80% 67	73% 14	72% 88	77% 54	81% 56	46% 8	73% 14	73% 5	72% 18	73% 11	65% 70	77% 5	67% 72	79% 24	69% 98	69% 53	66% 15	1	1
BER21S100	VMTNZ S100 PV	\$247	+8.5	+6.1	-7.1	+2.4	+62	+112	+150	+124	+0.	+8.2	+23	+2.5	-2.2	+85	+13.1	-1.8	-1.9	+1.2	+2.6	-0.03	+23	+1.20	+1.10	+0.90	\$245	\$417
USA18217198 NZE21281119Q3	APR	- 1	72% 7	65% 23	83% 15	83% 19	84% 12	83% 9	83% 6	81% 20	75% 7	73% 54	77% 10	81% 37	51% 94	75% 12	74% 4	74% 86	75% 78	66% 9	78% 44	68% 24	78% 42	71% 97	71% 79	69% 15	13	9
USA19541556	WOODHILL AUTHENTIC PV	\$248	+7.8	+7.3		+3.2				+134		+4.4	+24	+1.7	-2.2	+91	+11.8	-4.8	-6.1	+0.9	+2.3	-0.77	+35	+0.82			\$244	\$424
USA17926446 USA17629584	HBR	1	73% 10	57% 13	19	96% 33	94% 1	94% 2	89% 3	86% 11	65% 95	66% 98	80% 9	91% 67	45% 94	82% 6	81% 7	80% 99	78% 99	73% 19	82% 51	63% 1	86% 9	89% 45	89% 48	60% 29	14	7
JVC21S2	WRIGLEY SUPREME S2 PV	\$253	+10.5	+8.4	-1.5	+2.2	+59	+110	+139	+95	+0.	+9.6	+24	+3.9	-9.4	+89	+8.2	-1.6	-1.2	+0.8	+4.5	+0.60	+6	+0.90	+0.86	+1.02	\$319	\$502
USA18636106 JVCQ83	HBR	- 1	71% 2	63% 7	95% 90	94% 16	89% 18	86% 12	86% 16	83% 63	74% 98	79% 27	78% 10	81% 7	48% 1	77% 8	73% 30	74% 84	74% 67	66% 23	77% 10	67% 85	85% 95	75% 62	75% 25	71% 48	1	1
	Breed Average EBVs	+180	+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

