

# 2017 ASA/UNIVERSITY OF ILLINOIS SIRE TEST

# RESULTS

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## 2017 ASA/University of Illinois Sire Test Report


Early results are in from the 2017 ASA Sire Test with the University of Illinois, and Shorthorn genetics look to be proving their mettle in a real-world commercial setting. Even though they are heavily involved in cow-calf research, the University of Illinois runs their cow herd as close to a no-nonsense commercial operation as you will find in any university system. It's a great opportunity to work with cattle that are forced to work in tight breeding seasons, have quality udders, and maintain themselves while raising a calf on minimal supplementation. A special thanks to the breeders who participated in the 2017 Sire Test. Without your support, we wouldn't be able to gather this valuable information that will help move the Shorthorn breed towards our goals of growing commercial acceptance

for our cattle.

From September 8- October 4, 151 Shorthorn-sired calves were born, with 91% of the calves born in the 17 day window from September 13- September 30. Using UI's SimAngus cow herd resulted in 123 black-hided calves, 15 black calves with white markings/blue roans, and 13 red hided calves. These calves were raised without creep feed until weaning on February 14, 2018. After some time to precondition the cattle, they will be shipped to the UI Farm near the university campus this month, where they will go on feed. Data collection in this phase of the trial will include gain, feed efficiency, and eventually carcass data. Initial reports indicate that these weights stack up comparably to other calves within the UI herd, showcasing the value of Shorthorns as the British

breed crossbreeding solution.

Keep in mind that it can be difficult to draw any conclusions comparing groups of extremely small size. Having only 1 or 2 calves may not be a fair representation of a sire's genetic capabilities. Unfortunately, nature didn't bless us with perfect distribution of steer and heifer calves across all sires. Weaning weight data listed is adjusted to a 205 day weaning weight. All data has been uploaded to Digital Beef.

We are working with UI to plan a field day in August. This will include a chance to see the cattle on feed, as well as educational presentations and fellowship with other Shorthorn breeders. Be sure to look for more information on this event in future issues of the Shorthorn Country. 

## 2017 Sire Test Weaning Report

	CALVES	CE	HEIFERS	HBW	STEERS	SBW	GESTATION	HEIFER	HWW	STEER	SWW	DOCILITY
Waukaru Patent 8161	9	1.0	4	81	5	83	277	4	430	5	481	1.8
Studer's Taylor Made 7Y	8	1.0	5	77	3	87	276	5	376	3	469	1.4
KL Prime Time Teddy	10	1.0	8	79	2	90	277.6	8	440	2	484	1.3
Waukaru Orion 2047 ET	7	1.0	5	90	2	101	282.7	5	420	2	491	2.0
Saskvalley Imperative 33X	16	1.0	8	87	8	96	281.4	8	440	8	478	1.4
PVSF Leader 720Z ET	12	1.0	7	83	5	94	281	7	373	5	460	1.3
Byland Top Gun 2G8	8	1.0	5	75	3	104	277.6	5	424	3	550	1.1
SBF Hot Shot 88A	15	1.0	8	85	7	94	281.6	8	441	6	459	1.1
Leveldale Ringo 337A	14	1.0	6	83	8	84	276	5	419	8	391	1.5
Waukaru Optimus 4095	8	1.0	1	90	7	93	280.5	1	506	7	492	1.0
Saskvalley Outlaw 173Z	8	1.0	4	79	4	94	279.8	4	457	3	498	1.1
Shadybrook Qantas 2B	12	1.0	6	78	6	104	281	6	450	5	505	1.3
JSF Compass 186A	8	1.0	5	85	3	90	284.1	5	416	3	404	1.6
Balmoral Oaks Eagle 9X	7	1.0	4	74	3	79	280.4	3	373	2	492	1.4
Muridale Bateman 27A	9	1.0	4	75	5	92	279.5	4	393	5	431	1.1
<b>TOTALS / AVERAGES</b>	<b>151</b>	<b>1.0</b>	<b>80</b>	<b>81</b>	<b>71</b>	<b>92</b>	<b>279.9</b>	<b>78</b>	<b>423</b>	<b>67</b>	<b>466</b>	<b>1.3</b>

# 2017 ASA/UI Participating Sire EPDs

## Waukaru Patent 8161

Reg#: x4144656

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
4	3.4	113	159	-12	45	-3	10	68	0.53	-0.35	-0.02	-2.44	114.83	77.24	-
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.86	0.87	0.85	0.85	0.84	-	0.84	0.44	0.59	0.50	0.52	0.54	-	-	-	-

## Studer's Taylor Made 7Y

Reg#: x4176051

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
16	-2	63	80	8	39	4	8	14	-0.16	-0.1	0.02	54.03	115.88	55.48	-
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.78	0.81	0.77	0.77	0.73	-	0.73	0.27	0.56	0.28	0.32	0.40	-	-	-	-

## KL Prime Time Teddy

Reg#: x4184970

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
25	-2.8	74	84	8	45	3	14	14	-0.52	0.15	0.03	82.05	147.81	63.89	90.06
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.74	0.78	0.73	0.73	0.65	-	0.65	0.1	0.54	0.33	0.38	0.42	-	-	-	-

## Waukaru Orion 2047 ET

Reg#: x4189955

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
2	5.4	86	115	6	49	-6	9	45	0.27	-0.19	-0.03	-0.28	108.05	65.62	49.29
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.75	0.8	0.76	0.76	0.69	-	0.69	0.24	0.56	0.38	0.42	0.44	-	-	-	-

## Saskvalley Imperative 33X

Reg#: x4190072

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
6	3.5	74	91	-3	34	6	17	28	-0.15	-0.32	-0.01	17.84	106.18	57.3	26.38
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.61	0.87	0.85	0.85	0.84	-	0.84	0.44	0.59	0.50	0.52	0.54	-	-	-	-

## PVSF Leader 720Z ET

Reg#: x4192773

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
13	-0.4	9	3	31	36	0	14	-28	-0.42	0.29	-0.02	56.48	88.52	34.05	29.82
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.5	0.7	0.59	0.57	0.29	-	0.3	0.12	0.46	0.46	0.49	0.42	-	-	-	-

## Byland Top Gun 2G8

Reg#: x4193721

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
7	-0.4	62	72	27	58	6	12	11	-0.06	0.54	-0.02	25.02	152.31	62.65	94.96
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.58	0.71	0.62	0.61	0.37	-	0.38	0.16	0.48	0.31	0.34	0.4	-	-	-	-

## SBF Hot Shot 88A

Reg#: x4200829

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
9	3.4	61	65	22	52	2	10	12	-0.46	-0.31	-0.09	32.77	131.25	51.58	-
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.5	0.66	0.54	0.5	0.26	-	0.27	0.12	0.42	0.19	0.23	0.3	-	-	-	-

## Leveldale Ringo 337A

Reg#: x4206214

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
12	0.8	66	89	14	47	6	10	23	-0.24	-0.28	-0.04	35.94	116.77	55.27	66.38
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.58	0.73	0.65	0.64	0.41	-	0.42	0.22	0.5	0.23	0.27	0.36	-	-	-	-

## Waukaru Optimus 4095

Reg#: x4209016

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
5	4.4	91	116	12	57	-5	11	44	-0.1	0.13	-0.02	9.78	126.62	71.39	-
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.49	0.7	0.61	0.58	0.27	-	0.28	0.14	0.47	0.37	0.41	0.33	-	-	-	-

## Saskvalley Outlaw 173Z

Reg#: x4210008

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
14	-0.1	63	73	17	48	8	6	12	-0.16	-0.05	-0.03	45.82	141.88	56.21	-
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.6	0.69	0.56	0.57	0.47	-	0.49	0.24	0.46	0.13	0.15	0.25	-	-	-	-

## Shadybrook Qantas 2B

Reg#: x4210945

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
-2	6.5	67	88	18	51	1	-1	31	-0.41	0.35	0	-10.18	99.29	61.61	-
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.45	0.59	0.47	0.45	0.24	-	0.26	0.14	0.38	0.2	0.21	0.27	-	-	-	-

## JSF Compass 186A

Reg#: x4214585

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
4	1.9	63	67	26	57	0	17	11	0.35	-0.01	-0.07	16.65	146.59	56.26	-
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.4	0.47	0.34	0.35	0.27	-	0.28	0.12	0.3	0.21	0.22	0.28	-	-	-	-

## Balmoral Oaks Eagle 9X

Reg#: x4215675

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
11	0.4	44	49	20	42	5	11	-1	-0.38	0.43	-0.04	41.27	122.96	52.88	-
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.68	0.74	0.66	0.66	0.59	-	0.6	0.19	0.51	0.16	0.18	0.27	-	-	-	-

## Muridale Bateman 27A

Reg#: x4233955

CED	BW	WW	YW	MK	TM	CEM	ST	CW	REA	MB	FT	\$CEZ	\$BMI	\$F	\$FESCUE
16	-3.9	38	36	22	41	11	14	-15	-0.33	-0.03	-0.01	59.94	131.31	44	67.97
ACC	ACC	ACC	ACC	ACC	-	ACC	ACC	ACC	ACC	ACC	ACC	-	-	-	-
0.47	0.6	0.45	0.44	0.27	-	0.28	0.11	0.38	0.26	0.29	0.35	-	-	-	-