

2017 SOUTH DEVON HALLMARK DAMS

The North American South Devon Association in continuing efforts to stress performance and productivity, recognizes the superior females of the breed, the Hallmark Dams. To identify these cows, emphasis was placed on early puberty, breeding, early calving and superior production over time. A Hallmark Dam is the standard by which all South Devon cows can be judged.

Hallmark Dams Criteria

1. Dams must have weaned a calf born since January 1, 2016.
2. Dams must be at least 50 percent South Devon and have had a minimum of three calves.
3. The maximum age for a dam to have had her first calf is 30 months of age.
4. A maximum calving interval of 395 days.
5. Every calf produced must have weaning records submitted.
6. A progeny average 205-day adjusted weaning weight ratio of at least 105.

The following list recognizes 147 South Devon cows bred and owned by 22 South Devon breeders. The first table lists each individual Hallmark Dam and her current owner. The table on page 34 shows the 76 sires of these distinguished dams, while the last table lists all breeders of these Hallmark Dams. Once a dam reaches this status she will continue to be recorded in the database as a Hallmark Dam.

DAM LISTING

Owner Dam's Name	No. Calves	Avg. 205-Ratio	Calving Interval	Owner Dam's Name	No. Calves	Avg. 205-Ratio	Calving Interval
KENNETH A BADE, ARLINGTON, MN				DLC MISS LEGACY 020 (Fullblood)			
KNN CHILIE 9Y (Purebred)	4	105	382	DLC MS LEGACY 008X (Purebred)	6	107	370
BAR/E CATTLE CO, CLINTON, NC				DLC MISS LEGACY 926W (Fullblood)			
BAR/E X-804 (Fullblood)	4	111	380	MJB ROCKETTE 9594W (Purebred)	7	111	368
BAR/E U814 (Purebred)	6	106	367	DARLYNN CATTLE COMPANY, PIERZ, MN			
BIG COUNTRY BEEF GENETICS, COLUMBUS, MT				DLCC PRECIOUS 39A (Fullblood)			
BC BRANDY 2666Z (Fullblood)	3	113	394	DLCC GRACIE 80Y (Fullblood)	3	111	349
BC BLACK DIAMOND 2578Z (3/4 Blood)	4	110	387	DLCC LILY 15Y (Purebred)	5	107	379
BC ROCKETT 0653X (Fullblood)	6	110	378	DLCC TOPAZ 20Y (Purebred)	5	111	369
BC ROCKETTE 0537X (Fullblood)	6	110	378	DLCC TOPAZ 20Y (Purebred)	5	110	365
BC SAMMY 8560U (1/2 Blood)	8	105	370	DLCC WILMA 154W (Purebred)	6	107	369
HENDRIKUS AND OR DAWN BRUINS, ELK POINT ALBERTA CANADA				DLCC HARMONY 59T (Fullblood)			
HDB JUST A FLIRT 020X (Purebred)	4	108	353	DIAMOND M SOUTH DEVON, DUCHESS AB CANADA			
HDB TASSEL LADY 945W (3/4 Blood)	5	105	360	MISS MCGREGOR 464P (Fullblood)	11	107	364
MISS RUBY MCGREGOR 620S (3/4 Blood)	8	107	366	DIAMOND PLUS CATTLE, GACKLE, ND			
BILLIE G CULP, NEOSHO, MO				COTEAU RC SUNRISE 026 (Purebred)			
BGC H25A (1/2 Blood)	3	109	356	COTEAU SUPERIOR LADY 308 (7/8 Blood)	3	113	367
BGC S4A (7/8 Blood)	3	105	354	COTEAU DREAM LADY 720 (Fullblood)	4	105	377
BGCT16A (3/4 Blood)	3	108	362	COTEAU SKYLINE U612 (Purebred)	6	113	364
BGCT59Z (3/4 Blood)	3	109	377	ELKINGTON BROS & SONS, IDAHO FALLS, ID			
BGC H28Z (1/2 Blood)	4	106	379	EBS MISS ELKER 464Z (Fullblood)	3	105	381
BGC T37Y (3/4 Blood)	4	108	387	EBS MISS ELKER 490Z (7/8 Blood)	3	110	370
BGCT41X (3/4 Blood)	5	107	364	EBS MISS WENDY 210Y (Purebred)	4	108	370
BGC H24X (1/2 Blood)	6	108	366	EBS MISS ELK 156X (3/4 Blood)	5	106	368
BGC H18W (1/2 Blood)	7	107	370	EBS MARTHA 803W (Fullblood)	6	106	370
BGC H9W (1/2 Blood)	7	106	368	EBS MISS LUCY 702U (Fullblood)	7	109	363
DAHL LAND & CATTLE CO, GACKLE, ND				FARNELL CATTLE COMPANY, JACKSONVILLE, T X			
DLC MISS LEGEND 337 (3/4 Blood)	3	108	383	CIMARRON RUBY 914W (Fullblood)	6	107	370
DLC MS BE'S ASHLEY (1/2 Blood)	3	107	373	LANE GIESS, PIERZ, MN			
DLC MS BE'S PIPER (1/2 Blood)	3	105	375	DLCC SIERRA 92Y (Fullblood)	5	114	363
DLC SHILO LASS 305 (Fullblood)	3	108	340	DLCC DANCER 141T (Fullblood)	6	105	386
DLC SHILO LASS 308 (Fullblood)	3	108	353	LEAH GIESS, PIERZ, MN			
DLC LEGEND LASS 202 (3/4 Blood)	4	111	381	DLCC MAMMY 46A (3/4 Blood)	3	105	378
DLC ROCKETTE 113 (Purebred)	5	105	374	DLCC PERFECT 9A (Fullblood)	3	115	353
DLC ROYAL LADY 133 (Fullblood)	5	106	375				

Owner Dam's Name	No. Calves	Avg. 205-Ratio	Calving Interval	Owner Dam's Name	No. Calves	Avg. 205-Ratio	Calving Interval
DLCC CALIFORNIA GIRL 92X (Purebred)	5	111	367	NICHOLS FIRST LADY Z907 (Purebred)	3	108	392
DLCC MANDI 2X (Purebred)	6	108	361	NICHOLS PERFECTION Z901 (Fullblood)	3	113	372
DLCC MANDI 55U (Fullblood)	8	109	356	NICHOLS PERFECTION Z904 (Fullblood)	3	111	370
JVM CATTLE COMPANY, PELLA, IA				NICHOLS PERFECTION Z908 (Fullblood)	3	108	360
JVM ANNIE 302A (Purebred)	3	111	375	NICHOLS PERFECTION Z912 (Fullblood)	3	105	384
JVM YANCY 001Y (Fullblood)	4	105	367	NICHOLS PERFECTION Z913 (Fullblood)	3	112	384
MVM XANDRA 007X (1/2 Blood)	4	105	367	NICHOLS PERFECTION Z915 (Fullblood)	3	118	384
MVM XANDRA 001X (Fullblood)	5	107	365	NICHOLS PERFECTION Z920 (Fullblood)	3	106	365
				NICHOLS PERFECTION Z921 (Fullblood)	3	106	368
				NICHOLS PERFECTION Z922 (Fullblood)	3	119	368
KNN FARMS, BAY CITY, WI				NICHOLS BEVERLY (7/8 Blood)	4	115	367
KNN FLO 17A (Fullblood)	3	108	372	NICHOLS CHELSEA (Purebred)	4	114	368
KNN 14Z (3/4 Blood)	4	106	361				
KNN DAPHINE 30Z (Fullblood)	4	106	364	JOEL POPKEN, SWANVILLE, MN			
				JP25Z (Fullblood)	3	111	372
MJB RANCH, LODGE GRASS, MT							
CIMARRON DARLING 346A (Fullblood)	3	106	393	R P FARMS, SWANVILLE, MN			
CIMARRON FELICITY 314A (Fullblood)	3	107	377	RP ZENITH 33Z (Purebred)	4	108	251
MJB ARENA 3507A (3/4 Blood)	3	105	365	RP ZION 32Z (3/4 Blood)	4	108	373
MJB BLACK DIAMOND 3502A (Fullblood)	3	105	373	RP YELLOWSTONE 24Y (3/4 Blood)	5	106	360
MJB DESTINY 2585Z (Fullblood)	3	108	385	RP WINCHESTER 95W (Fullblood)	7	106	371
MJB ROYALTY 3567A (1/2 Blood)	3	110	371	RP PASSION 73P (Purebred)	12	108	366
CIMARRON DESIRE 233Z (Fullblood)	4	106	374				
CIMARRON DIVA 219Z (Fullblood)	4	106	373	SHOWBOAT CATTLE CO, WINCHESTER, KS			
MJB BLACK BEAUTY 2544Z (Purebred)	4	108	373	SBCC 00000H YEAAAAA 1241 (7/8 Blood)	5	108	363
MJB BLACK DIAMOND 2604Z (Fullblood)	4	109	382	SBCC CR XQUISITE 0118 (Purebred)	6	105	368
MJB JULIET 2536Z (3/4 Blood)	4	107	379	SBCC ULTRA HOT 8161 (Purebred)	8	107	367
MJB JULIET 2630Z (Fullblood)	4	109	375	DLC ROCKETT 606 (Purebred)	10	110	367
MJB LADY 2636Z (Purebred)	4	110	374	HB ROCKY MTN ROCKETTE (7/8 Blood)	10	108	365
MJB ROCKETTE 2510Z (1/2 Blood)	4	106	378				
MJB SHEALAN 2534Z (7/8 Blood)	4	112	360	TRIPLE CROWN SOUTH DEVON FARM, RUSSELLVILLE, MO			
MJB YAHOO 2626Z (1/2 Blood)	4	108	385	CIMARRON CLIMAX 301A (Fullblood)	3	109	387
MJB YURI 1666Y (Fullblood)	4	114	370	CIMARRON CLIMAX 302A (Fullblood)	3	113	371
CIMARRON DIVA 144Y (Fullblood)	5	107	366	TC ANN (Fullblood)	3	114	380
CIMARRON DIVA 145Y (Fullblood)	5	118	377	CIMARRON DESIRE 210Z (Fullblood)	4	110	362
CIMARRON RUBY 101X (Fullblood)	5	105	364	CIMARRON SPLENDOR 241Z (Fullblood)	4	109	382
CIMARRON RUBY 69X (Fullblood)	5	106	374	TC ZANE (Fullblood)	4	106	363
CIMARRON SPLENDOR 125Y (Fullblood)	5	110	385	TC ZONE (Fullblood)	4	108	371
MJB JULIET 1629Y (7/8 Blood)	5	105	360	CIMARRON SULTRESS 152Y (Fullblood)	5	106	366
MJB PERFECTER 1509Y (Purebred)	5	107	374	TC YEARN (Fullblood)	5	109	365
MJB ROCKETTE 1519Y (Fullblood)	5	116	381	TC YES (Fullblood)	5	112	365
MJB ROCKETTE 1562Y (1/2 Blood)	5	105	376	CIMARRON RUBY 19X (Fullblood)	6	106	364
MJB SARAH 9573W (Fullblood)	5	111	376	TC WENDY (Fullblood)	6	109	369
CIMARRON EBONY 20X (Fullblood)	6	107	376	TC XTRA (Fullblood)	6	109	371
CIMARRON EBONY 31X (Fullblood)	6	107	371	TC UDDERLY PERFECT (Fullblood)	8	107	361
CIMARRON RUBY 40X (Fullblood)	6	107	360	TC UNITY (Fullblood)	8	112	367
CIMARRON RUBY 62X (Fullblood)	6	108	369	TC NANCY (Fullblood)	14	109	362
MJB JULIET 0554X (7/8 Blood)	6	107	370				
MJB PERFECT 0582X (3/4 Blood)	6	107	355	JO WALKER, MARYFIELD SK CANADA			
MJB ROCKETTE 0583X (3/4 Blood)	6	105	372	FURZE 23W (7/8 Blood)	5	105	360
MJB XTRA 0505X (1/2 Blood)	6	105	379	MISS MCGREGOR 776T (Fullblood)	7	109	364
CIMARRON BLOSSOM 992W (Fullblood)	7	109	365				
MJB SARAH 9565W (Fullblood)	7	107	367				
MJB ULTRA 9589W (7/8 Blood)	7	105	372				
MJB NIKKI 8613U (Fullblood)	8	113	369				
NICHOLS FARMS LTD, BRIDGEWATER, IA							
NFL NICHOLS BLKCAP DXA044 (1/2 Blood))	3	108	374			
NICHOLS FAVOR Z918 (Fullblood)	3	108	372				

2017 SOUTH DEVON SIRE & BREEDER LISTINGS

SIRE LISTING

Sire's Name	Reg. Number	Percentage	No. Dams	Sire's Name	Reg. Number	Percentage	No. Dams
CIMARRON REBEL 941W	PBM198091	(Purebred)	8	CIMARRON BOLD OKIE 49X	M200945	(Fullblood)	1
DLC THE ROCK 52	M190752	(Fullblood)	7	CIMARRON BOLD OKIE 884U	M197519	(Fullblood)	1
MMM UNTOUCHABLE W810	PBM199405	(Purebred)	6	CIMARRON BOLD OKIE 896U	M197509	(Fullblood)	1
DLCC OPEN RANGE 3R	RM186509	(7/8 Blood)	5	CIMARRON CARUSO 922W	M198947	(Fullblood)	1
CIMARRON MAVERICK 549R	M186710	(Fullblood)	4	CIMARRON CASSANOVA 23X	M201045	(Fullblood)	1
EBS GUIDANCE 626U	M195512	(Fullblood)	4	CIMARRON CITATION 118Y	M203173	(Fullblood)	1
MJB LEGEND 338X	RM198128	(3/4 Blood)	4	CIMARRON DYNAMO 812H	M161435	(Fullblood)	1
MJB ROMEO 125R	PBM185558	(Purebred)	4	CIMARRON MAVERICK 562R	M186612	(Fullblood)	1
NICHOLS T807	M194557	(Fullblood)	4	CIMARRON MIDNIGHT 098K	M172143	(Fullblood)	1
BC PROGRESS 315U	M194458	(Fullblood)	3	CIMARRON REBEL 944W	PBM198898	(Purebred)	1
CIMARRON REBEL 738T	PBM192356	(Purebred)	3	CIMARRON SUPERIOR 380	PBM124174	(Purebred)	1
DLC LEGACY 55	PBM190782	(Purebred)	3	CIMARRON SUPERIOR 442	M125263	(Fullblood)	1
DLCC SURE THING TOO 119T	RM192106	(7/8 Blood)	3	CIMARRON TRIUMPH 705T	M192390	(Fullblood)	1
DLCC SURE-ENUF	M174528	(Fullblood)	3	DISL-DO MOSES	M164424	(Fullblood)	1
HILLTOP ACRES KING	M185837	(Fullblood)	3	DLC BLACK LAD 60W	PBM195937	(Purebred)	1
KNN RANGER 37T	PBM193165	(Purebred)	3	DLC HUDSON LAD 017	RM198434	(7/8 Blood)	1
MJB SHUR LOC 106S	M188977	(Fullblood)	3	DLC MR ROCK 41W	RM195881	(7/8 Blood)	1
MVM SARGENT 654S	PBM190721	(Purebred)	3	DLCC CENTRAL TIME 41S	RM188850	(3/4 Blood)	1
SBCC PRINCE O TANGO 7110	PBM191891	(Purebred)	3	DLCC CHANCE 52X	PBM198753	(Purebred)	1
CIMARRON BOLD OKIE 20X	M200992	(Fullblood)	2	DLCC LANDMARK 15R	PBM186419	(Purebred)	1
CIMARRON CARUSO 923W	M198943	(Fullblood)	2	DLCC OO LALA 62L	PBM173690	(Purebred)	1
CIMARRON REBEL 707T	PBM192315	(Purebred)	2	DLCC POLLED PRO 111H	M166186	(Fullblood)	1
CIMARRON UTMOST 65	PBM115768	(Purebred)	2	EBS RANCHER 762N	M180561	(Fullblood)	1
DLC ROYAL LAD 1139	M200031	(Fullblood)	2	FJ MR BRIDGER 229M	PBM175482	(Purebred)	1
DLC SHILO LAD 1100	M200083	(Fullblood)	2	FURZE T-BONE 3T	RM199589	(3/4 Blood)	1
DLCC BLACK ENUF 127J	PBM169690	(Purebred)	2	HB PRIDE OF THE ROCKIES	RM179887	(7/8 Blood)	1
DLCC SHUR LOC 99W	RM196653	(7/8 Blood)	2	HILLTOP ACRES BLACK JACK	M185849	(Fullblood)	1
DLCC STAMINA 138R	M188913	(Fullblood)	2	MID PERFORMER 472	RM190585	(7/8 Blood)	1
DOUBLE DOOZIE	RM190979	(7/8 Blood)	2	MR SAMPSON 903J	M163759	(Fullblood)	1
MR SAMPSON 707T	M192587	(Fullblood)	2	NICHOLS BLACK PERFECTION	RM202691	(7/8 Blood)	1
SBCC CROWN ROYAL 6226	RM188321	(7/8 Blood)	2	NICHOLS P808	PBM184707	(Purebred)	1
TC ULYSSES	M194813	(Fullblood)	2	NICHOLS T811	M194561	(Fullblood)	1
X-E ROCK P296	PBM181098	(Purebred)	2	NORTH PADDLE REBEL 1R	RM192140	(7/8 Blood)	1
BGC F37W	M198522	(Fullblood)	1	SBCC UNDENIABLE 8122	PBM195319	(Purebred)	1
BGC F38X	M200137	(Fullblood)	1	TC TITUS	M191949	(Fullblood)	1
CIMARRON AVENGER 135Y	M203209	(Fullblood)	1	TC XPLOSION	M198811	(Fullblood)	1
CIMARRON BARNBURNER 907W	M199007	(Fullblood)	1	TLC MR THOMPSON	RM201792	(3/4 Blood)	1
CIMARRON BIG GUN 44X	M200876	(Fullblood)	1				
CIMARRON BIG SHOT 436P	M183087	(Fullblood)	1				

BREEDER LISTING

MJB RANCH, LODGE GRASS, MT	26	KNN FARMS, BAY CITY, WI.....	4
BOLLENBACH CATTLE COMPANY, KINGFISHER, OK	21	SAMPSON MCGREGOR STOCK FARM, IRON RIVER AB CANADA.....	4
TRIPLE M INCORPORATED, CLINTON, NC	13	SHOWBOAT CATTLE CO, WINCHESTER, KS.....	3
DAHL LAND & CATTLE CO, GACKLE, ND	12	BAR/E CATTLE CO, CLINTON, NC.....	2
BILLIE G CULP, NEOSHO, MO.....	10	HENDRIKUS AND OR DAWN BRUINS, ELK POINT ALBERTA CANADA.....	2
TRIPLE CROWN SOUTH DEVON FARM, RUSSELLVILLE, MO	10	LANE GIESS, PIERZ, MN.....	2
DARLYNN CATTLE COMPANY, PIERZ, MN.....	7	JVM CATTLE COMPANY, PELLA, IA	2
ELKINGTON BROS & SONS, IDAHO FALLS, ID.....	6	MAR-BET FARM, PELLA, IA.....	2
BIG COUNTRY BEEF GENETICS, COLUMBUS, MT	5	BURGESS RANCHES, ECKERT, CO.....	1
R P FARMS, SWANVILLE, MN.....	5	NICHOLS FARMS LTD, BRIDGEWATER, IA.....	1
DIAMOND PLUS CATTLE, GACKLE, ND.....	4	JOEL POPKEN, SWANVILLE, MN	1
LEAH GIESS, PIERZ, MN.....	4		

2018 SOUTH DEVON NATIONAL CATTLE EVALUATION

ANALYSIS DESCRIPTION

Agricultural Business Research Institute • University of New England, Australia

Welcome to the 2018 South Devon Sire Summary. This brings you the most current EPDs available on sires within the breed analyzed by the Agricultural Business Research Institute. This analysis is a crossbred analysis which accounts for hybrid vigor and heterosis differences. This allows for all animals to be compared regardless of their percentage South Devon.

Summary

The North American South Devon Association in coordination with ABRI and AGBU have utilized the full crossbred analysis structure which better accounts for other breed animals being used in seedstock producers' breeding programs to allow for the genetic component to be more accurately reflected in animals' Expected Progeny Differences. The analysis has resulted in a very good correlation to the previous analysis for the growth traits of BW, WW and YW as well as SC and Milk. The largest differences were seen in the non-parent animals as would be expected as before these animals had no progeny in contemporary groups that were contributing to the EPDs derived from the analysis and these animals now have progeny that are now included in meaningful contemporary groups. Additionally, new non-South Devon animals that previously had no data in the analysis are included in the analysis. As these animals

increase the number of progeny in meaningful contemporary groups, one can expect their EPDs to more accurately reflect their true genetic merit and their accuracy values will increase correspondingly. The 2017 analysis added two new EPDs to better identify calving assistance. The EPDs are Calving Ease Direct and Calving Ease Maternal. You will find the descriptions of these traits in the definitions sections.

Conclusion

This analysis of the South Devon breed was run using the latest version of the BREEDPLAN software. This software is a significant advance in the analytical techniques for genetic evaluation of livestock. The inclusion of techniques for evaluating other breed genetic contributions and the effects of heterosis, result in the 2017 North American South Devon Association analysis to be considered the most accurate and complete analysis undertaken to date. The results of this analysis are not comparable to previous methods due to the changes in formulation and comparisons should not be made on an individual animal's EPDs from the previous analysis.

ACC - ACCURACY

Accuracy (ACC) is an expression of reliability of the EPD and may range from 0 to 1. As accuracy approaches 1.0, the EPD is more reliable and can be expected to change less in the future as more progeny data are accumulated. By reliability, we mean how certain we are that the EPD represents the true genetic merit it estimates.

Accuracy may be categorized into low, medium and high reliability as follows. Low: 0.0 to .40; Medium: .40 to .70; High: .70 to 1.0. Sires with desired EPD values and high accuracy can be used with confidence that they will favorably contribute to herd improvement. Sires with low accuracy can be considered good prospects but might be used on a limited basis to minimize risk. Low accuracy values represent situations where calculated EPDs rely heavily on the records of related individuals since few or no progeny records are available. These EPDs are our best estimate of the sires potential at the time; but are associated with a greater degree of uncertainty.

Accuracy	Birth (lb)	Weaning (lb)	Yearling (lb)	Milk (lb)	Scrotal (cm)	CarcWt (lb)	Rib fat (inch)	REA (inch ²)	MARB (score)
0.00	2.7	17.0	27.3	10.7	0.65	17.57	0.030	0.26	0.15
0.05	2.6	16.1	26.0	10.1	0.62	16.69	0.029	0.24	0.14
0.10	2.5	15.3	24.6	9.6	0.59	15.81	0.027	0.23	0.13
0.15	2.3	14.4	23.2	9.1	0.55	14.94	0.026	0.22	0.13
0.20	2.2	13.6	21.9	8.5	0.52	14.06	0.024	0.21	0.12
0.25	2.1	12.7	20.5	8.0	0.49	13.18	0.023	0.19	0.11
0.30	1.9	11.9	19.1	7.5	0.46	12.30	0.021	0.18	0.10
0.35	1.8	11.0	17.8	6.9	0.42	11.42	0.020	0.17	0.10
0.40	1.6	10.2	16.4	6.4	0.39	10.54	0.018	0.15	0.09
0.45	1.5	9.3	15.0	5.9	0.36	9.66	0.017	0.14	0.08
0.50	1.4	8.5	13.7	5.3	0.33	8.79	0.015	0.13	0.07
0.55	1.2	7.6	12.3	4.8	0.29	7.91	0.014	0.12	0.07
0.60	1.1	6.8	10.9	4.3	0.26	7.03	0.012	0.10	0.06
0.65	1.0	5.9	9.6	3.7	0.23	6.15	0.011	0.09	0.05
0.70	0.8	5.1	8.2	3.2	0.20	5.27	0.009	0.08	0.04
0.75	0.7	4.2	6.8	2.7	0.16	4.39	0.008	0.06	0.04
0.80	0.5	3.4	5.5	2.1	0.13	3.51	0.006	0.05	0.03
0.85	0.4	2.5	4.1	1.6	0.10	2.64	0.005	0.04	0.02
0.90	0.3	1.7	2.7	1.1	0.06	1.76	0.003	0.03	0.01
0.95	0.1	0.8	1.4	0.5	0.03	0.88	0.002	0.01	0.01
1.00	0.0	0.0	0.0	0.0	0.00	0.00	0.000	0.00	0.00

EPD - EXPECTED PROGENY DIFFERENCE

Expected Progeny Differences (EPDs) may be used to estimate how future progeny of the animal will compare to progeny of other animals within the breed. To effectively use the Sire Summary, consideration must also be given to specific goals, management and environmental conditions, present level of production, herd strengths and deficiencies, and other economically important traits such as soundness.

EPDs are reported in +/- pounds for the different growth traits and are computed from a genetic evaluation system, which combines performance information currently available on the sire, his progeny, and related individuals into one value which estimates genetic transmitting ability. The analysis of the data considers and adjusts for the level of competition within a herd, genetic trend within the breed,

and genetic merit of the mates, thus making EPDs on across-the-breed evaluation allowing comparison of sires produced and utilized in different herds in different years on an equal basis.

EPDs in the South Devon Sire Summary are breed specific and cannot be compared directly to EPDs of cattle in other breeds. The genetic reference points are not the same for different breeds and therefore a +10 lb. Weaning EPD in one breed does not have the same meaning in any other breed. The summary is designed to help identify differences within the breed; information from designed breed evaluation studies is available for making breed comparisons. There are conversion tables that allow EPDs to be compared across breeds, however the accuracy of those tables has not been verified.

CONTEMPORARY GROUP DEFINITIONS

All EPDs are based on comparisons of calves within the same contemporary group. Most inaccuracies in EPDs are associated with incorrect reporting of contemporary group information. Submitting accurate performance information on all animals is a necessity in any genetic evaluation program. An animal's performance record needs to be included with it's peers to accurately contribute to it's EPDs. Likewise, contemporary groups with no variation (ie, all Docility scores 1) provide no value to the analysis either.

Contemporary Groups consist of animals of the:

- I. same sex
- II. born in the same herd and season (within 60 days)
- III. managed together and treated alike
- IV. same weigh date

CRITERIA FOR LISTING IN SIRE SUMMARY

Main List of Active Sires (136 Sires)

In order to appear in the main listing, a bull must be at least 87.5 percent South Devon. The main list includes sires that have been thoroughly sampled and evaluated in the current population. Sires must have a weaning accuracy of at least .45 and have had performance progeny born since January 1, 2015.

Genetic Indicator Supplement (47 Sires)

The genetic indicator supplement includes active sires born since January 1, 2011, having a weaning accuracy of at least .35 but did not meet the minimum accuracy of .45 to make the main list. The purpose of the genetic indicator supplement is to provide preliminary data on the most heavily used young sires.

HERITABILITY ESTIMATES

Heritability is the portion of the total variation in phenotype among animals that is due to genes that are passed on to offspring. Heritabilities range from 0 to 1. The estimates used are based upon data reported to NASDA. The heritability estimates used in the National Cattle Evaluation are as follows:

Trait	Heritability
Birth Weight	.35
Weaning Weight	.26
Yearling Weight	.31
Maternal Milk	.21
Scrotal Circumference	.42

CARCASS EPD ANALYSIS HERITABILITY ESTIMATES

Heritability is the portion of the total variation in phenotype among animals that is due to genes that are passed on to offspring. Heritabilities range from 0 to 1. The estimates used are based upon data reported to NASDA. The heritability estimates used in the National Cattle Evaluation are as follows:

TRAIT	HERITABILITY	TRAIT	HERITABILITY
Weaning Weight	0.33	Fat Thickness	0.36
Ribeye Area	0.35	Ultrasound Ribeye Area	0.41
Marbling	0.29	Ultrasound Intramuscular Fat	0.28
Carcass Weight	0.42	Ultrasound Back Fat	0.56

CARCASS EPD ANALYSIS

There is both ultra-sound scan data and actual slaughter data in the evaluation. Scan records are adjusted to a constant age of 365 days, whereas carcass (slaughter) weight is

adjusted to 450 days - all other slaughter traits are adjusted to a 750 lb constant carcass weight.

EXAMPLE LISTING AND TRAIT DEFINITION

Name	DOB	%	#Herds	CED	BW	WW	YW	MWW	Milk	SC	CEM	Marb	CW	Fat	REA	RBV
Reg#	H/P/S		#Dcalves	Acc	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color			Sire				Dam	Owner(s)								
Breeder																
NASDA MR PERFORMER			1	+1.5	0.5	39	75	41	21	0.0	+0.8	0.4	45.6	0.46	-0.01	0.7
1234567	2/2/2000	FB	13	0.65	0.48	0.46	0.44		0.36	0.28	0.69	0.58	0.62	0.59	0.63	0.24
Red	POLLED		S: NASDA MR SIRE				D: NASDA MRS DAM									
B: NASDA MEMBER							O: NASDA NEW MEMBER									

Sire Information – Sires are listed in alphabetical order according to their registered name followed by registration number. Also included are the bull's birthdate, breed percentage, recorded color, recorded horned-polled-scurred condition; sire(S), dam(D), breeder (B), and current owner(s) (O).

#Herds (Number of Herds) – The number of herds in which progeny have been reported.

DC (Number of Daughters' Calves) – The number of daughters' calves reported with weaning weights contributing to the maternal milk EPD. Number of daughters should not be used in lieu of accuracy, but simply to further clarify Maternal Milk and Maternal Weaning Weight accuracy values.

#Dcalves - The number of daughters that have calves.

CED (Calving Ease Direct) - CED predicts the average difference in ease with which a sire's calves will be born when bred to first-calf heifers. Expressed as percentage of unassisted births with a higher value indicating greater calving ease. CED EPD for this sire indicates you'd expect 2 percent more calves to be born unassisted as compared to a sire with a CED of -0.5. (1.5 minus -0.5 = 2%)

BW (Birth Weight) – Progeny from the above sire can be expected to weigh 1.5 lbs. less at birth than progeny sired by a bull with an EPD of +2 (+0.5 minus 2 = 1.5 lbs.)

WW (Weaning Weight) – Calves sired by the above bull should have a 35 lb. advantage in 205-day adjusted weaning weight compared to calves sired by a bull with an EPD of +4. (39 minus 4 = 35)

YW (Yearling Weight) – His progeny should be 45 lbs. above the average of progeny of a bull with an EPD of 30 lbs. (75-30=45)

MWW (Maternal Weaning Weight) – weaning weights averaging 11 lbs. heavier than progeny of a bull's daughters with a MWW EPD of 20 lbs. (41-20=21 lbs.)

MILK (Maternal Milk) – 205-day weights averaging 11 lbs. more as a result of greater milk production than daughters of a bull with a maternal milk EPD of 10. (21-10=11lbs.)

Scrotal Circumference (SC) – Scrotal Circumference EPD evaluates the scrotal size of bulls in centimeters from yearling bull data. Scrotal circumference is a good indicator of puberty, fertility, semen quality and quantity. Increases in scrotal size will also result in decreased age of puberty in daughters and greater lifetime production. Positive values indicate larger scrotal circumference.

CEM (Calving Ease Maternal) - CEM predicts the average ease with which a sire's daughters will calve as first-calf heifers when compared to the daughters of another sire in the same evaluation. Expressed as percentage of unassisted births. CEM EPD for this sire indicates you would expect 5 percent more daughters to calve unassisted as compared to daughters of a sire with a CEM of -2%. (+3% minus -2% = 5%)

Marbling EPD (Marb) — expressed as a fraction of the difference in USDA marbling score of a sire's progeny compared to progeny of other sires.

Carcass Weight EPD (CW) — expressed in pounds is a predictor of the differences in hot carcass weight of a sire's progeny compared to progeny of other sires.

Fat Thickness EPD (Fat) — expressed in inches, is a predictor of the differences in external fat thickness at the 12th rib (as measured between the 12th and 13th ribs) of a sire's progeny compared to progeny of other sires.

Ribeye Area EPD (REA) — expressed in square inches, is a predictor of the difference in ribeye area of a sire's progeny compared to progeny of other sires.

Retail Yield % EPD (RY) — estimates the genetic differences between animals in percentage retail beef yield for a standard carcass weight of 750 lb. Positive EPD values indicate a higher percentage retail yield at the same carcass weight.

All Sires

	CED	BW	WW	YW	MILK	MV	CEM	SS	MS	CW	FAT	REA	RY%
1%		-2.8	62.8	109.2	35.4	60.8		0.7					
2%		-2.2	59.4	104.1	33.5	57.5		0.6					
3%		-1.6	57.0	100.8	32.3	55.9		0.5					
4%		-1.4	54.6	97.8	31.4	54.5		0.5					
5%	3.5	-1.2	53.7	95.5	30.5	53.3	2.2	0.4	1.5	34.9	0.03	0.34	1.1
10%	2.6	-0.6	48.4	88.5	28.1	49.4	1.8	0.3	1.5	31.5	0.02	0.31	1.0
15%	2.1	-0.2	45.0	84.0	26.2	46.2	1.4	0.2	1.1	29.0	0.01	0.28	1.0
20%	1.7	0.3	42.8	80.0	24.9	44.3	1.2	0.1	0.6	27.1	0.00	0.26	0.9
25%	1.4	0.7	40.8	76.8	23.8	42.8	1.0	0.1	0.4	25.6	-0.01	0.25	0.9
30%	1.2	1.0	38.9	74.0	22.9	41.2	0.9	0.0	0.3	24.3	-0.02	0.24	0.9
35%	1.0	1.4	37.3	71.8	22.0	39.9	0.8	0.0	0.2	23.0	-0.03	0.23	0.9
40%	0.8	1.6	35.6	69.6	21.3	38.6	0.7	-0.1	0.1	21.9	0.00	0.22	0.8
45%	0.6	1.9	34.1	67.6	20.5	37.5	0.6	-0.1	0.1	20.9	0.00	0.21	0.8
50%	0.4	2.2	32.8	65.7	19.8	36.1	0.5	-0.2	0.0	20.0	0.00	0.20	0.8
55%	0.2	2.4	31.5	63.6	19.2	35.0	0.3	-0.2	0.0	19.0	0.00	0.19	0.8
60%	0.0	2.7	30.1	61.2	18.5	34.0	0.2	-0.3	0.0	18.2	0.00	0.18	0.8
65%	-0.3	3.0	28.4	58.9	17.8	33.0	0.0	-0.3	-0.1	17.2	0.00	0.17	0.7
70%	-0.6	3.3	26.9	56.6	17.0	32.0	-0.2	-0.4	-0.1	16.2	0.00	0.16	0.7
75%	-0.9	3.6	25.2	54.1	15.9	31.0	-0.4	-0.4	-0.1	15.2	0.00	0.15	0.7
80%	-1.2	4.0	23.7	51.6	15.0	29.7	-0.6	-0.5	-0.1	13.9	0.00	0.14	0.7
85%	-1.7	4.4	22.0	48.8	14.0	28.2	-0.9	-0.5	-0.2	12.3	0.00	0.13	0.6
90%	-2.3	5.1	19.7	44.9	12.6	26.5	-1.2	-0.6	-0.2	10.4	0.00	0.11	0.5
95%	-3.0	5.9	15.6	39.2	10.5	23.3	-1.9	-0.6	-0.4	8.1	0.00	0.08	0.3

All Dams

	CED	BW	WW	YW	MILK	MV	CEM	SS	MS	CW	FAT	REA	RY%
1%		-1.5	60.3	106.4	35.0	60.7		0.5					
2%		-1.1	56.9	100.9	32.8	57.5		0.5					
3%		-0.9	54.6	97.7	31.6	55.3		0.4					
4%		-0.8	52.9	95.2	30.6	53.7		0.4					
5%	2.9	-0.6	51.6	93.0	29.8	52.5	2.3	0.4	1.4	33.4	0.02	0.33	1.1
10%	2.3	-0.1	46.8	86.4	27.2	48.0	1.8	0.3	0.9	29.9	0.01	0.29	1.0
15%	1.9	0.3	43.7	81.6	25.6	45.2	1.5	0.2	0.7	27.6	0.00	0.27	0.9
20%	1.6	0.6	41.3	77.8	24.3	43.0	1.3	0.1	0.6	25.9	-0.01	0.26	0.9
25%	1.4	0.9	39.1	74.8	23.2	41.3	1.1	0.0	0.5	24.5	-0.02	0.25	0.9
30%	1.2	1.1	37.2	72.0	22.3	39.6	1.0	0.0	0.3	23.1	-0.03	0.24	0.9
35%	1.0	1.3	35.5	69.5	21.4	38.2	0.8	-0.1	0.3	22.0	0.00	0.23	0.8
40%	0.8	1.5	33.9	67.1	20.6	36.8	0.7	-0.1	0.2	20.9	0.00	0.22	0.8
45%	0.7	1.8	32.4	64.9	19.9	35.6	0.6	-0.2	0.1	19.9	0.00	0.21	0.8
50%	0.5	2.0	31.0	62.6	19.2	34.5	0.5	-0.2	0.1	18.9	0.00	0.20	0.8
55%	0.3	2.3	29.5	60.3	18.5	33.3	0.3	-0.3	0.0	18.0	0.00	0.19	0.8
60%	0.1	2.5	28.1	58.1	17.8	32.3	0.2	-0.3	0.0	17.0	0.00	0.18	0.8
65%	-0.1	2.8	26.7	56.0	17.1	31.2	0.1	-0.4	0.0	16.2	0.00	0.17	0.7
70%	-0.3	3.1	25.3	53.9	16.3	30.1	-0.1	-0.4	0.0	15.2	0.00	0.16	0.7
75%	-0.6	3.4	23.9	51.7	15.6	29.1	-0.3	-0.5	-0.1	14.3	0.00	0.15	0.7
80%	-0.9	3.7	22.4	49.4	14.6	27.9	-0.5	-0.5	-0.1	13.3	0.00	0.14	0.7
85%	-1.3	4.1	20.6	46.6	13.6	26.4	-0.8	-0.6	-0.1	11.9	0.00	0.13	0.6
90%	-1.8	4.6	18.5	43.1	12.2	24.5	-1.1	-0.6	-0.2	10.4	0.00	0.12	0.6
95%	-2.6	5.4	15.3	37.8	9.9	21.6	-1.7	-0.7	-0.3	8.2	0.00	0.11	0.4

Non-Parents

	CED	BW	WW	YW	MILK	MV	CEM	SS	MS	CW	FAT	REA	RY%
1%		-1.7	61.8	108.3	33.1	59.3		0.6					
2%		-1.2	58.4	103.1	31.5	57.0		0.5					
3%		-0.8	56.3	100.0	30.4	55.2		0.4					
4%		-0.6	54.7	97.4	29.7	53.8		0.4					
5%	3.3	-0.4	53.3	95.4	29.1	52.7	2.0	0.3	1.0	34.4	0.02	0.34	1.1
10%	2.6	0.3	48.9	89.2	27.1	49.0	1.7	0.3	0.8	31.2	0.01	0.30	1.0
15%	2.1	0.8	46.1	84.9	25.6	46.5	1.4	0.2	0.6	29.1	0.00	0.28	1.0
20%	1.8	1.1	43.8	81.6	24.5	44.5	1.2	0.1	0.5	27.4	-0.01	0.27	0.9
25%	1.5	1.4	41.9	78.6	23.5	42.8	1.1	0.1	0.4	26.1	-0.02	0.26	0.9
30%	1.3	1.7	40.2	75.9	22.7	41.5	0.9	0.0	0.3	24.9	-0.03	0.25	0.9
35%	1.0	1.9	38.6	73.5	22.0	40.2	0.8	0.0	0.2	23.7	-0.04	0.24	0.9
40%	0.8	2.1	37.1	71.2	21.3	39.0	0.7	-0.1	0.2	22.7	0.00	0.23	0.8
45%	0.6	2.4	35.6	69.0	20.6	37.8	0.5	-0.1	0.1	21.7	0.00	0.22	0.8
50%	0.4	2.6	34.2	66.9	20.0	36.8	0.4	-0.2	0.1	20.7	0.00	0.21	0.8
55%	0.2	2.8	32.7	64.7	19.3	35.8	0.3	-0.2	0.0	19.7	0.00	0.20	0.8
60%	0.0	3.0	31.2	62.5	18.7	34.7	0.2	-0.3	0.0	18.7	0.00	0.19	0.8
65%	-0.2	3.2	29.8	60.2	18.0	33.6	0.1	-0.3	0.0	17.7	0.00	0.18	0.7
70%	-0.5	3.5	28.2	57.9	17.3	32.5	-0.1	-0.4	0.0	16.7	0.00	0.17	0.7
75%	-0.7	3.8	26.5	55.4	16.6	31.3	-0.2	-0.4	-0.1	15.6	0.00	0.16	0.7
80%	-1.0	4.1	24.7	52.5	15.7	29.9	-0.4	-0.5	-0.1	14.3	0.00	0.15	0.7
85%	-1.4	4.4	22.5	49.3	14.8	28.3	-0.7	-0.5	-0.1	12.9	0.00	0.14	0.6
90%	-1.9	4.9	19.7	45.1	13.6	26.3	-1.0	-0.6	-0.2	11.1	0.00	0.13	0.6
95%	-2.6	5.6	15.6	39.0	11.7	23.4	-1.4	-0.6	-0.3	8.6	0.00	0.11	0.5

All Animals Born in Year 2016

	CED	BW	WW	YW	MILK	MV	CEM	SS	MS	CW	FAT	REA	RY%
1%		-2.2	71.4	120.5	36.2	64.8		0.8					
2%		-1.6	66.6	116.9	34.8	63.7		0.7					
3%		-1.2	65.2	114.1	34.1	62.3		0.6					
4%		-0.9	63.6	112.2	33.5	61.5		0.6					
5%	3.8	-0.8	62.6	109.9	33.1	61.0	2.0	0.5	1.1	41.4	0.03	0.36	1.2
10%	3.1	-0.2	57.8	104.0	31.6	58.3	1.8	0.4	0.9	38.8	0.02	0.32	1.1
15%	2.6	0.2	54.8	99.1	30.6	56.3	1.7	0.3	0.8	36.9	0.01	0.30	1.0
20%	2.4	0.6	52.7	95.8	29.7	54.5	1.6	0.2	0.7	35.5	0.00	0.28	1.0
25%	2.1	0.8	51.0	93.4	28.7	53.2	1.4	0.2	0.7	34.0	-0.01	0.26	0.9
30%	1.7	1.1	49.3	91.0	28.1	52.0	1.4	0.1	0.6	32.9	-0.02	0.25	0.9
35%	1.5	1.4	47.8	89.1	27.2	51.0	1.3	0.1	0.6	31.9	-0.03	0.24	0.8
40%	1.3	1.6	46.5	87.4	26.5	49.8	1.2	0.0	0.5	30.6	0.00	0.23	0.8
45%	1.2	1.8	45.1	85.4	26.0	48.7	1.1	0.0	0.5	29.6	0.00	0.22	0.8
50%	1.0	2.1	43.7	82.8	25.4	47.6	1.0	-0.1	0.4	28.6	0.00	0.21	0.8
55%	0.8	2.2	42.5	80.3	24.8	46.4	0.9	-0.1	0.3	27.6	0.00	0.20	0.7
60%	0.6	2.5	41.1	78.5	24.1	45.3	0.8	-0.2	0.3	26.6	0.00	0.19	0.7
65%	0.3	2.7	39.9	76.7	23.4	44.0	0.7	-0.2	0.3	25.7	0.00	0.18	0.7
70%	0.1	2.9	38.6	74.5	22.7	42.8	0.6	-0.3	0.2	24.7	0.00	0.17	0.6
75%	-0.2	3.2	37.0	72.0	21.9	41.5	0.5	-0.3	0.1	23.7	0.00	0.16	0.6
80%	-0.5	3.4	35.3	69.4	21.1	40.2	0.3	-0.4	0.1	22.4	0.00	0.15	0.5
85%	-0.8	3.7	33.2	66.2	20.3	38.6	0.2	-0.4	0.0	21.1	0.00	0.14	0.5
90%	-1.2	4.1	30.7	62.4	19.2	36.7	0.0	-0.5	-0.1	19.7	0.00	0.12	0.4
95%	-1.7	4.8	26.9	55.9	17.8	34.2	-0.3	-0.5	-0.3	17.1	0.00	0.09	0.3

2018 SIRE SUMMARY

Name	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	RBY
Reg#	#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire				Dam									
Breeder	Owner(s)													
BAR E BC PROGRESS Y-801	1	0.1	2.3	59	117	26	55	1.9	0.4	0.3	45.5	-0.01	0.31	1.10
205327 3/6/11 87.50%	0	0.17	0.53	0.53	0.43	0.21		0.11	0.22	0.10	0.26	0.13	0.10	0.12
Bik POLLED	BC PROGRESS 315U				MJB FLORAL 5683R									
MJB RANCH LODGE GRASS MT	BAR/E CATTLE CO CLINTON NC													
BC ARIAT 394A	1	1.1	2.6	42	70	28	49		1.8	0.7	16.8	0.02	0.01	0.30
203995 3/20/13 FB	4	0.15	0.56	0.59	0.51	0.22			0.09	0.14	0.30	0.21	0.16	0.19
Red POLLED	DLCC MT DUNDEE 9Y				BC ROYAL LASS 9804W									
BIG COUNTRY BEEF GENETICS LODGE GRASS MT	DAHL LAND & CATTLE CO GACKLE ND													
BC PROGRESS 315U	17	-1.3	2.3	59	131	35	65	1.8	0.6	0.6	54.5	-0.02	0.43	1.40
194458 1/28/08 FB	159	0.42	0.79	0.80	0.73	0.67		0.31	0.43	0.31	0.50	0.39	0.31	0.37
Bik POLLED	MJB ROMEO 125R				BC SASSY 6714S									
BIG COUNTRY BEEF GENETICS LODGE GRASS MT	BIG COUNTRY BEEF GENETICS LODGE GRASS MT; TRIPLE M INCORPORATED CLINTON NC													
BC ROCK 384X	1	1.0	2.1	60	99	23	53		1.0	0.0	34.9	0.00	0.24	1.00
198256 3/17/10 FB	11	0.20	0.60	0.64	0.52	0.32			0.14	0.09	0.29	0.11	0.09	0.11
Bik POLLED	DLC THE ROCK 52				BC NORTHERN LIGHT 3533N									
BIG COUNTRY BEEF GENETICS LODGE GRASS MT	BAR/E CATTLE CO CLINTON NC; BIG COUNTRY BEEF GENETICS LODGE GRASS MT													
BC ZENITH 104Z	2	3.1	1.1	42	93	32	52		2.0	0.4	38.4	0.00	0.30	1.00
203336 9/2/12 FB	1	0.20	0.60	0.60	0.48	0.23			0.13	0.14	0.29	0.20	0.16	0.18
Bik POLLED	MMM UNTOUCHABLE W810				BC SASSY 6714S									
BIG COUNTRY BEEF GENETICS LODGE GRASS MT	MJB RANCH LODGE GRASS MT													
BGC F16W	1	0.4	2.4	21	53	17	27		1.9	0.1	15.2	0.01	0.23	0.70
196714 3/22/09 FB	8	0.20	0.51	0.54	0.46	0.29			0.15	0.08	0.27	0.09	0.08	0.09
Bik SCURRED	DLCC BLACK ENUF 127J				MILDRED 337									
BILLIE G CULP NEOSHO MO	BILLIE G CULP NEOSHO MO													
CIMARRON AVENGER 135Y	4	0.8	3.7	61	108	31	62	1.0	0.1	0.3	36.1	0.01	0.20	0.80
203209 3/9/11 FB	11	0.21	0.74	0.75	0.64	0.34		0.13	0.44	0.13	0.37	0.17	0.13	0.16
Red POLLED	CIMARRON CARUSO 923W				CIMARRON SAVANAH 538R									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	MJB RANCH LODGE GRASS MT													
CIMARRON AVENGER 213Z	1	-1.6	6.2	63	116	23	55	0.6	0.9	0.2	37.9	0.01	0.25	0.80
204293 2/24/12 FB	6	0.17	0.61	0.62	0.54	0.29		0.12	0.37	0.07	0.31	0.10	0.08	0.09
Bik POLLED	CIMARRON CARUSO 923W				CIMARRON MAIDEN 686S									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	TRIPLE M INCORPORATED CLINTON NC													
CIMARRON AVENGER 234Z	2	-0.1	4.6	51	102	27	52	1.9	0.2	0.4	36.7	0.02	0.22	0.70
204339 3/17/12 FB	5	0.14	0.46	0.47	0.41	0.27		0.09	0.30	0.07	0.25	0.09	0.07	0.09
Bik POLLED	CIMARRON CARUSO 923W				CIMARRON DELILAH 926W									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	MJB RANCH LODGE GRASS MT													
CIMARRON BOLD OKIE 20X	2	6.3	-1.3	35	49	21	39	0.6	0.3	0.2	12.4	0.01	0.19	0.80
200992 2/12/10 FB	30	0.27	0.55	0.62	0.56	0.48		0.16	0.39	0.07	0.36	0.11	0.09	0.10
Red POLLED	CIMARRON MAVERICK 549R				CIMARRON LOLITA 682S									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	BOLLENBACH CATTLE COMPANY KINGFISHER OK													
CIMARRON BOLD ONE 202Z	2	6.2	-2.0	30	45	18	33	1.8	0.0	0.3	14.0	0.01	0.22	0.90
204374 2/6/12 FB	1	0.17	0.53	0.55	0.47	0.19		0.09	0.33	0.04	0.27	0.07	0.06	0.06
Bik POLLED	CIMARRON BOLD OKIE 20X				CIMARRON EBONY 36X									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	BOLLENBACH CATTLE COMPANY KINGFISHER OK													
CIMARRON BOLD ONE 404B	3	5.2	-0.3	45	73	28	50	0.5	0.3	0.3	23.4	0.01	0.21	0.90
207638 2/1/14 FB	0	0.16	0.50	0.54	0.44	0.16		0.09	0.28	0.03	0.25	0.04	0.04	0.04
Red POLLED	CIMARRON BOLD OKIE 20X				CIMARRON DESIRE 235Z									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	MJB RANCH LODGE GRASS MT													
CIMARRON BONANZA 174L	2	-1.2	4.7	57	105	2	31	2.2	0.4	-1.2	48.9	0.01	0.74	1.90
173439 3/3/01 FB	23	0.21	0.60	0.62	0.56	0.42		0.12	0.30	0.25	0.38	0.30	0.22	0.28
Red POLLED	CIMARRON TRADITION 933J				CIMARRON DESTINY 874H									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	MILLIGAN FARMS & RANCHES HOOPER NE													
CIMARRON CARUSO 923W	2	-1.2	4.7	55	112	23	51	2.2	0.6	0.3	38.6	0.02	0.19	0.60
198943 2/10/09 FB	49	0.27	0.74	0.75	0.68	0.56		0.19	0.50	0.23	0.43	0.30	0.23	0.28
Bik POLLED	CIMARRON REBEL 707T				CIMARRON CUPCAKE 444P									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	NICHOLS FARMS LTD BRIDGEWATER IA													
CIMARRON CRUSADER 309A	1	3.6	-0.6	35	62	28	46	1.1	0.3	0.3	20.1	0.01	0.25	0.90
204463 2/24/13 FB	0	0.13	0.48	0.51	0.42	0.15		0.07	0.29	0.03	0.24	0.04	0.04	0.04
Red POLLED	CIMARRON SULTAN 123Y				CIMARRON SAVANAH 802U									
BOLLENBACH CATTLE COMPANY KINGFISHER OK	BOLLENBACH CATTLE COMPANY KINGFISHER OK													

Main Sire Listing

Name	DOB	%	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	EP
Reg#	H/P/S		#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color			Sire				Dam									
Breeder							Owner(s)									
CIMARRON CRUSADER 312A			1	3.0	0.1	38	62	23	42	1.5	0.2	0.3	21.5	0.01	0.25	0.90
204465	2/25/13	FB	1	0.12	0.46	0.49	0.40	0.18		0.07	0.29	0.02	0.23	0.04	0.04	0.04
Red	POLLED		CIMARRON SULTAN 123Y				CIMARRON DELILAH 809U				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
BOLLENBACH CATTLE COMPANY KINGFISHER OK																
CIMARRON DEFENDER 443B			3	2.1	2.0	46	86	23	46	1.1	0.3	1.0	23.6	0.03	0.05	0.20
207528	3/7/14	FB	0	0.16	0.57	0.58	0.47	0.17		0.10	0.32	0.07	0.27	0.08	0.07	0.07
Blk	POLLED		CIMARRON CITATION 118Y				BIEBER CINNAMON 50P				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
MJB RANCH LODGE GRASS MT																
CIMARRON FOREMOST 320A			1	6.8	-3.9	36	60	33	51	1.6	0.3	0.1	18.4	0.01	0.14	0.70
204509	3/4/13	FB	2	0.15	0.61	0.63	0.52	0.20		0.09	0.32	0.15	0.31	0.19	0.12	0.18
Red	POLLED		CIMARRON AVENGER 135Y				CIMARRON RUBY 44X				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
PATRICK SWYERS SALEM MO																
CIMARRON MAVERICK 216Z			1	1.6	2.1	55	95	25	52	0.4	0.2	0.4	33.0	0.01	0.26	1.00
204280	2/28/12	FB	0	0.15	0.58	0.61	0.53	0.19		0.09	0.36	0.04	0.31	0.06	0.06	0.06
Red	POLLED		CIMARRON BOLD OKIE 49X				CIMARRON SEDUCTION 607S				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
BOLLENBACH CATTLE COMPANY KINGFISHER OK																
CIMARRON REBEL 738T			1	2.4	1.7	52	93	14	40	2.6	0.3	-0.5	38.5	-0.01	0.30	1.40
192356	2/22/07	PB	77	0.23	0.63	0.63	0.58	0.57		0.14	0.34	0.27	0.39	0.33	0.23	0.31
Red	POLLED		MJB ROUNDUP 208R				CIMARRON BELLE 362N				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
BRIKEN FARMS LLC JEFFERSON CITY MO																
CIMARRON REBEL 941W			4	0.7	3.0	58	98	28	57	3.1	0.1	0.8	35.0	0.01	0.19	0.80
198091	2/17/09	PB	68	0.28	0.65	0.66	0.59	0.56		0.20	0.37	0.18	0.40	0.25	0.21	0.23
Blk	POLLED		MJB ROUNDUP 208R				CIMARRON PLAYMATE 136L				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
MJB RANCH LODGE GRASS MT; NICHOLS FARMS LTD BRIDGEWATER IA																
CIMARRON SULTAN 123Y			2	-1.4	3.7	55	95	24	52	1.4	0.7	0.2	34.6	0.00	0.32	1.10
203219	3/6/11	FB	7	0.19	0.58	0.59	0.53	0.29		0.11	0.41	0.04	0.32	0.06	0.05	0.05
Red	POLLED		CIMARRON REBEL 944W				CIMARRON SEDUCTION 607S				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
FARNELL CATTLE COMPANY JACKSONVILLE TX																
CIMARRON SUPERIOR 380			6	2.4	2.8	32	68	25	41	-0.5	0.0	0.4	21.1	-0.01	0.12	0.90
124174	9/17/93	PB	151	0.44	0.75	0.77	0.69	0.69		0.37	0.37	0.15	0.46	0.19	0.15	0.17
Red	POLLED		CIMARRON RULER 815				CIMARRON EMPRESS 12				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
MAR-BET FARM PELLA IA																
CIMARRON SUPERIOR 442			30	3.5	0.9	39	85	25	44	-0.6	0.0	2.5	19.1	0.05	-0.17	-0.50
125263	3/27/94	FB	972	0.66	0.88	0.89	0.86	0.87		0.59	0.69	0.55	0.74	0.62	0.57	0.52
Red	POLLED		CIMARRON RULER 815				CIMARRON SUNSET 935				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
WAYNE DOHE LINCOLN KS																
CIMARRON TRIUMPH 705T			7	9.3	-2.5	26	45	30	43	1.3	-0.6	1.3	10.4	0.04	0.03	0.20
192390	1/29/07	FB	71	0.36	0.72	0.75	0.69	0.58		0.23	0.41	0.27	0.46	0.36	0.29	0.33
Blk	POLLED		CIMARRON BARNBURNER 545R				CIMARRON LOLITA 521R				BOLLENBACH CATTLE COMPANY KINGFISHER OK					
ELKINGTON BROS & SONS IDAHO FALLS ID; MJB RANCH LODGE GRASS MT																
COTEAU BEAVER SUNRISE 510			1	2.1	3.5	32	72	15	31		0.6	0.1	24.1	0.00	0.22	0.80
203370	2/24/12	PB	0	0.19	0.52	0.59	0.48	0.23			0.15	0.02	0.29	0.05	0.05	0.04
Red	POLLED		HHSD BEAVER 1ST				COTEAU SUNRISE 85				DIAMOND PLUS CATTLE GACKLE ND					
DIAMOND PLUS CATTLE GACKLE ND																
COTEAU DYNAMITE 528			1	2.9	2.8	37	64	27	45		-0.1	0.1	19.2	0.01	0.19	0.80
197434	3/18/09	PB	15	0.17	0.58	0.64	0.54	0.35			0.11	0.02	0.31	0.04	0.04	0.04
Red	POLLED		DLC ROYAL LAD 172				COTEAU SUNRISE 65				DIAMOND PLUS CATTLE GACKLE ND					
DIAMOND PLUS CATTLE GACKLE ND																
COTEAU PRAIRIE ROMEO 426			1	6.2	-3.8	16	29	28	36		1.4	-0.1	7.9	0.01	0.25	0.80
203365	2/23/12	FB	0	0.14	0.43	0.54	0.43	0.21			0.09	0.01	0.24	0.01	0.01	0.01
Red	POLLED		COLORADO ROMEO ROCKER				COTEAU PRAIRIE ROSE 10				DIAMOND PLUS CATTLE GACKLE ND					
DIAMOND PLUS CATTLE GACKLE ND																
COTEAU SHUR LAD A032			1	2.1	3.1	45	90	27	49		0.5	0.3	33.7	0.01	0.28	0.90
204884	2/23/13	PB	0	0.13	0.43	0.47	0.39	0.17			0.09	0.07	0.23	0.09	0.07	0.08
Red	SCURRED		MJB SHUR LOC 106S				COTEAU LADY X653				DIAMOND PLUS CATTLE GACKLE ND					
DIAMOND PLUS CATTLE GACKLE ND																
DLC LEGACY 1121			1	-1.2	2.9	52	106	32	58		1.3	0.4	36.8	0.01	0.13	0.60
200036	4/21/11	FB	12	0.22	0.56	0.62	0.56	0.33			0.14	0.17	0.35	0.24	0.19	0.22
Blk	POLLED		DLC LEGACY 71				DLC MS SURE ENUF 811U				DAHL LAND & CATTLE CO GACKLE ND					
MJB RANCH LODGE GRASS MT; ELKINGTON BROS & SONS IDAHO FALLS ID																

2018 SIRE SUMMARY

Name	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	RBY
Reg#	#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color	Sire													
Breeder	Owner(s)													
DLC LEGACY 2135	1	-0.9	4.2	48	97	31	55		-0.3	0.3	34.9	0.00	0.23	0.90
202172 4/23/12 FB	0	0.15	0.49	0.51	0.45	0.22			0.09	0.11	0.28	0.18	0.14	0.16
Red POLLED	DLC LEGACY 71				DLC ROYAL LASSIE 437									
DAHL LAND & CATTLE CO GACKLE ND					DAHL LAND & CATTLE CO GACKLE ND									
DLC LEGACY LAD 1105	3	-2.1	3.9	51	92	28	54		1.1	0.3	31.5	0.02	0.22	0.70
199992 4/15/11 FB	10	0.16	0.51	0.53	0.47	0.32			0.10	0.08	0.28	0.12	0.10	0.11
Red POLLED	DLC LEGACY 71				DLC BOLERO LASS 601									
DAHL LAND & CATTLE CO GACKLE ND					DAHL LAND & CATTLE CO GACKLE ND; MJB RANCH LODGE GRASS MT									
DLC LEGACY LAD 1148	1	-0.1	3.2	36	70	33	51		0.5	0.5	18.2	0.03	0.12	0.30
202196 5/23/12 PB	0	0.15	0.47	0.50	0.42	0.21			0.10	0.08	0.25	0.11	0.09	0.10
Red POLLED	DLC LEGACY 55				DLC MS BLACK ENUF 620									
DAHL LAND & CATTLE CO GACKLE ND					DAHL LAND & CATTLE CO GACKLE ND									
DLC LEGACY LAD 2138	1	1.0	2.6	35	77	34	51		0.7	0.4	23.2	0.03	0.18	0.50
202202 5/5/12 FB	5	0.16	0.51	0.54	0.47	0.29			0.12	0.09	0.29	0.13	0.11	0.12
Red POLLED	DLC LEGACY 55				DLC ROCKETTE 701									
DAHL LAND & CATTLE CO GACKLE ND					DAHL LAND & CATTLE CO GACKLE ND									
DLC MR HUDSON 2140	1	0.9	4.0	58	106	32	61		-0.5	0.3	37.4	0.01	0.31	0.90
202223 4/26/12 PB	4	0.13	0.41	0.46	0.40	0.24			0.09	0.12	0.25	0.17	0.13	0.16
Red POLLED	DLCC HUDSON 82U				DLC MS LEGACY 807U									
DAHL LAND & CATTLE CO GACKLE ND					JALLO STOCK FARM FORDVILLE ND									
DLC MR SHILO 496	1	3.6	-0.3	33	73	32	48	1.5	-0.9	0.8	25.6	0.01	0.14	0.60
206719 5/17/14 FB	0	0.14	0.47	0.52	0.44	0.17		0.08	0.29	0.09	0.26	0.13	0.11	0.12
Blk POLLED	DLC SHILO LAD 1100				DLC MS BLK LEGACY 260									
DAHL LAND & CATTLE CO GACKLE ND					DAHL LAND & CATTLE CO GACKLE ND									
DLC ROMEO LAD 424	1	1.4	1.8	61	102	30	61	1.6	0.1	0.4	42.4	0.01	0.34	1.10
206747 5/13/14 FB	0	0.14	0.43	0.55	0.46	0.15		0.08	0.23	0.10	0.27	0.14	0.12	0.13
Red POLLED	MJB ROMEO 337Z				DLC MS HUDSON 210									
DAHL LAND & CATTLE CO GACKLE ND					DAHL LAND & CATTLE CO GACKLE ND									
DLC ROYAL LAD 1139	9	3.0	0.4	46	89	38	60		1.6	0.4	30.8	0.02	0.07	0.30
200031 5/7/11 FB	45	0.34	0.76	0.77	0.66	0.50			0.21	0.19	0.40	0.26	0.21	0.24
Red POLLED	DLC BLACK LAD 60W				DLC ROCKETTE 803U									
DAHL LAND & CATTLE CO GACKLE ND					MJB RANCH LODGE GRASS MT; ELKINGTON BROS & SONS IDAHO FALLS ID; DARLYNN CATTLE COMPANY PIERZ MN									
DLC ROYAL LAD 21	13	0.1	5.4	54	93	16	42	-3.7	-0.3	0.9	32.8	0.01	0.18	0.60
175085 4/13/02 FB	292	0.50	0.83	0.83	0.77	0.77		0.44	0.39	0.32	0.57	0.40	0.30	0.37
Red POLLED	DLC ROYAL PRINCE				DLC BOLERO LASS 970									
DAHL LAND & CATTLE CO GACKLE ND					DAHL LAND & CATTLE CO GACKLE ND; THOMPSON LAND & CATTLE CO. MOTLEY MN; MJB RANCH LODGE GRASS MT; DARLYNN CATTLE COMPANY PIERZ MN									
DLC SHILO 4126	1	1.3	2.5	52	95	37	63	0.5	0.2	0.9	25.5	0.02	-0.05	0.10
206714 4/24/14 FB	0	0.13	0.48	0.50	0.41	0.18		0.08	0.28	0.10	0.25	0.16	0.13	0.15
Blk POLLED	DLC SHILO LAD 1100				DLC MS BLACK LEGACY 028									
DAHL LAND & CATTLE CO GACKLE ND					DAHL LAND & CATTLE CO GACKLE ND									
DLC SHILO LAD 1100	1	1.5	1.9	51	101	36	62	-0.1	-0.4	1.3	28.4	0.02	-0.05	0.10
200083 2/27/11 FB	26	0.27	0.70	0.73	0.67	0.43		0.19	0.44	0.22	0.41	0.29	0.24	0.27
Blk POLLED	BC SHILO 63S				MJB ROCKETTE 9594W									
MJB RANCH LODGE GRASS MT					DAHL LAND & CATTLE CO GACKLE ND									
DLC SHILO LAD 3102	1	0.1	3.6	56	107	38	66	-0.6	-0.4	0.5	33.1	0.02	0.11	0.40
203706 4/20/13 FB	0	0.14	0.48	0.55	0.45	0.17		0.08	0.30	0.11	0.27	0.17	0.14	0.16
Red POLLED	DLC SHILO LAD 1100				DLC MS LEGACY 008X									
DAHL LAND & CATTLE CO GACKLE ND					DIAMOND PLUS CATTLE GACKLE ND; DAHL LAND & CATTLE CO GACKLE ND									
DLC SHILO LAD 3112	2	-1.1	3.7	57	96	23	51	0.5	-0.2	0.8	28.5	0.00	0.04	0.50
203705 4/14/13 FB	5	0.18	0.56	0.58	0.50	0.25		0.11	0.34	0.14	0.30	0.21	0.17	0.20
Blk POLLED	DLC SHILO LAD 1100				DLC MS BLK LEGACY 007									
DAHL LAND & CATTLE CO GACKLE ND					MJB RANCH LODGE GRASS MT									
DLCC ADMIRAL 12A	2	3.1	-0.3	48	83	23	47	2.0	-0.1	1.1	38.4	0.02	0.11	0.40
204605 3/16/13 PB	0	0.13	0.41	0.47	0.41	0.18		0.08	0.29	0.16	0.27	0.22	0.17	0.20
Blk POLLED	DLCC WHIPLASH 1Y				DLCC JESSAME 58Y									
LANE GIESS PIERZ MN					THOMPSON LAND & CATTLE CO. MOTLEY MN; DARLYNN CATTLE COMPANY PIERZ MN									
DLCC BATTLECRY 27B	6	0.8	2.2	38	71	38	57		0.7	-0.4	27.7	0.00	0.37	1.20
206340 3/26/14 FB	0	0.11	0.48	0.46	0.40	0.12			0.06	0.11	0.24	0.17	0.12	0.15
Red POLLED	DLCC PATRIOT 51Y				DLCC TOPAZ 20Y									
DARLYNN CATTLE COMPANY PIERZ MN					CARROLL & CAROLE NELSON RYEGATE MT									

Main Sire Listing

Name	DOB	%	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	RP
Reg#	H/P/S		#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color			Sire													
Breeder						Owner(s)										
DLCC BELMONT 25B			7	1.5	1.1	53	109	30	57		2.6	-0.3	48.8	0.00	0.41	1.20
206413	3/24/14	FB	0	0.14	0.47	0.48	0.43	0.19			0.08	0.18	0.27	0.22	0.16	0.21
Bik	POLLED		DLCC WHIPLASH 1Y				DLCC MANDI 2X									
LEAH GIESS PIERZ MN						MISSOURI COTEAU CATTLE CO CRANE VALLEY SK CANADA SK										
DLCC BLACK ENUF 127J			53	1.1	0.5	30	61	20	35	0.5	-0.1	0.3	18.0	0.02	0.19	0.50
169690	5/15/99	PB	505	0.52	0.81	0.81	0.76	0.80		0.43	0.40	0.39	0.61	0.45	0.37	0.41
Bik	POLLED		MAPLE LEAF EBONY 11F				DLCC TILLY 67E									
DARLYNN CATTLE COMPANY PIERZ MN						JOEL POPKEN SWANVILLE MN; DARLYNN CATTLE COMPANY PIERZ MN; TRIPLE M INCORPORATED CLINTON NC										
DLCC CHANGE 52X			3	-0.1	4.6	44	95	32	54		1.0	0.9	38.5	0.02	0.41	1.00
198753	3/21/10	PB	27	0.23	0.65	0.67	0.57	0.42			0.15	0.25	0.36	0.33	0.22	0.31
Bik	POLLED		DLCC HUDSON 82U				DLCC CASSIE 61T									
DARLYNN CATTLE COMPANY PIERZ MN						JOEL POPKEN SWANVILLE MN										
DLCC COPY CAT 69C			3	0.3	3.6	57	106	35	64		0.3	0.9	37.8	0.01	0.30	0.80
208807	4/9/15	FB	0	0.11	0.50	0.53	0.43	0.11			0.06	0.11	0.25	0.17	0.12	0.15
Bik	POLLED		DLCC DODGE CITY 78Y				DLCC TOPAZ 20Y									
DARLYNN CATTLE COMPANY PIERZ MN						LEACHMAN CATTLE OF CO FT COLLINS CO; DARLYNN CATTLE COMPANY PIERZ MN										
DLCC COWBOY JO 81C			8	2.9	0.2	36	77	28	46		1.5	1.3	26.2	0.05	0.31	0.20
208816	4/21/15	FB	0	0.12	0.45	0.50	0.40	0.10			0.06	0.11	0.23	0.16	0.12	0.14
Red	POLLED		DLCC DODGE CITY 78Y				DLCC KATARINA 67Z									
DARLYNN CATTLE COMPANY PIERZ MN						LEACHMAN CATTLE OF CO FT COLLINS CO; DARLYNN CATTLE COMPANY PIERZ MN										
DLCC DODGE CITY 78Y			5	2.8	0.7	51	95	29	55		0.7	2.1	31.2	0.03	0.19	0.20
200720	4/22/11	PB	3	0.16	0.64	0.66	0.57	0.17			0.09	0.20	0.33	0.25	0.17	0.23
Bik	POLLED		SBCC WOMANIZER 9137				DLCC PERFECT ENUF 28W									
LANE GIESS PIERZ MN						DARLYNN CATTLE COMPANY PIERZ MN; LEACHMAN CATTLE OF CO FT COLLINS CO										
DLCC DURANGO 26Z			4	0.9	2.5	53	97	28	55	1.6	-0.5	0.0	42.4	0.00	0.28	1.20
202828	3/30/12	PB	0	0.18	0.55	0.58	0.48	0.20		0.11	0.34	0.19	0.30	0.24	0.19	0.22
Bik	POLLED		DLCC SHUR LOC 99W				DLCC MANDI 55U									
LEAH GIESS PIERZ MN						NICHOLS FARMS LTD BRIDGEWATER IA; LEACHMAN CATTLE OF COLORADO WELLINGTON CO; WATINGA WILLALOOKA AUSTRALIA; DARLYNN CATTLE COMPANY PIERZ MN										
DLCC HUDSON 82U			9	3.4	1.4	39	84	27	46	0.3	-0.4	0.1	40.8	0.01	0.61	1.50
193574	3/20/08	87.50%	114	0.34	0.75	0.77	0.73	0.66		0.25	0.47	0.30	0.48	0.38	0.29	0.36
Red	POLLED		MJB SHUR LOC 106S				DLCC PRINCESS MIA 78P									
LEAH GIESS PIERZ MN						DAHL LAND & CATTLE CO GACKLE ND; MJB RANCH LODGE GRASS MT; DARLYNN CATTLE COMPANY PIERZ MN										
DLCC LAKOTA 99Y			5	1.1	1.4	43	74	30	52	2.0	0.0	0.3	25.1	0.01	0.10	0.60
200734	5/11/11	PB	7	0.15	0.42	0.47	0.41	0.27		0.11	0.28	0.11	0.26	0.14	0.11	0.13
Bik	POLLED		DLCC SURE THING TOO 119T				DLCC MAGGIE MAY 11T									
LEAH GIESS PIERZ MN						WINTERS LIVESTOCK ENTRPRISES HERNDON PA										
DLCC MANHATTAN 33Z			4	0.4	2.6	50	87	36	61	-0.3	0.0	0.9	26.8	0.01	0.08	0.40
201588	4/2/12	PB	2	0.15	0.58	0.57	0.45	0.18		0.09	0.07	0.11	0.24	0.15	0.10	0.13
Bik	POLLED		TLC MACRAE 945X				DLCC CALIFORNIA GIRL 92X									
LEAH GIESS PIERZ MN						HLUSEK FARMS INC ABBOTSFOR BC CANADA BC; LEAH GIESS PIERZ MN										
DLCC MT DUNDEE 9Y			5	0.7	2.7	40	84	31	51	0.8	0.4	0.3	24.9	0.02	0.16	0.60
200727	3/10/11	FB	13	0.23	0.69	0.70	0.6	0.36		0.15	0.31	0.16	0.35	0.22	0.18	0.20
Red	POLLED		CIMARRON BIG SHOT 436P				MJB NORTHERN LIGHT 4570P									
MJB RANCH LODGE GRASS MT						MJB RANCH LODGE GRASS MT; TRIPLE M INCORPORATED CLINTON NC										
DLCC PATRIOT 51Y			12	0.6	1.9	45	75	34	56	0.8	0.3	-0.5	30.2	0.00	0.33	1.20
200723	4/4/11	PB	6	0.18	0.64	0.65	0.54	0.26		0.10	0.31	0.15	0.32	0.20	0.14	0.18
Red	POLLED		DLCC SHUR LOC 99W				DLCC GEMMA 104W									
LANE GIESS PIERZ MN						MJB RANCH LODGE GRASS MT										
DLCC PAY DAY 21Z			1	2.0	-0.5	48	88	25	49	1.4	-0.4	2.2	31.9	0.01	0.08	0.30
202801	3/28/12	87.50%	0	0.14	0.43	0.52	0.44	0.16		0.09	0.28	0.13	0.27	0.19	0.14	0.17
Bik	POLLED		DLCC RANGE RIDER 60W				DLCC PERFECT ENUF 4M									
LANE GIESS PIERZ MN						BAR/E CATTLE CO CLINTON NC										
DLCC PRO 24T			2	0.3	3.0	48	91	33	57		-0.5	0.50	37.8	0.00	0.32	1.00
192468	3/14/07	87.50%	0	0.12	0.39	0.52	0.42	0.22			0.09	0.13	0.26	0.18	0.14	0.17
Red	POLLED		DLCC POLLED PRO 111H				MJB LAMIA 1540L									
DARLYNN CATTLE COMPANY PIERZ MN						RODNEY WOHLGEMUTH TOWANDA KS										
DLCC SHUR LOC 99W			26	0.2	1.9	40	80	20	41	1.2	0.4	-0.5	32.1	-0.01	0.19	1.10
196653	4/14/09	87.50%	84	0.32	0.74	0.75	0.69	0.53		0.20	0.48	0.32	0.45	0.39	0.28	0.36
Bik	POLLED		MJB SHUR LOC 106S				VPG KEYSHA 047K									
DARLYNN CATTLE COMPANY PIERZ MN						DARLYNN CATTLE COMPANY PIERZ MN; LEACHMAN CATTLE OF CO FT COLLINS CO										

2018 SIRE SUMMARY

Name	Reg#	DOB	%	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	RBY
Color	H/P/S			#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Breeder				Sire				Dam									
Owner(s)																	
DLCC SURE THING TOO 119T				16	2.9	-0.3	49	80	27	52	2.4	-0.1	1.5	30.7	0.01	-0.03	0.30
192106	5/2/07	87.50%		90	0.37	0.70	0.71	0.65	0.64		0.27	0.36	0.31	0.47	0.39	0.31	0.37
Bik	POLLED			DLCC SURE-ENUF				DLCC PERFECT ENUF 4M						LANE GIESS PIERZ MN; GARY JONES CRANE VALLEY SK CANADA			
LANE GIESS PIERZ MN																	
DLCC SURE-ENUF				35	3.3	0.1	32	68	26	42	3.0	-0.2	0.4	26.0	0.01	0.34	0.90
174528	5/6/02	FB		539	0.63	0.85	0.85	0.80	0.82		0.50	0.48	0.47	0.63	0.54	0.44	0.51
Bik	POLLED			DLCC BLACK ENUF 127J				DLCC MANDI 18K						MJB RANCH LODGE GRASS MT; R P FARMS SWANVILLE MN; LEAH GIESS PIERZ MN			
DARLYNN CATTLE COMPANY PIERZ MN																	
DLCC TWO STEP 84B				11	-2.3	5.2	50	90	22	47		1.6	-1.4	39.1	-0.01	0.32	1.50
205508	5/12/14	PB		0	0.18	0.56	0.59	0.49	0.18			0.10	0.18	0.28	0.22	0.15	0.20
Red	POLLED			DLCC SHUR LOC 99W				DLCC DANCER 141T						LANE GIESS PIERZ MN			
LANE GIESS PIERZ MN																	
DLCC WHIPLASH 1Y				18	1.9	1.0	51	86	26	52	2.7	0.3	0.9	32.2	0.03	0.06	0.10
199722	1/1/11	PB		40	0.26	0.68	0.70	0.63	0.47		0.16	0.31	0.29	0.40	0.34	0.24	0.32
Bik	POLLED			DLCC SURE THING TOO 119T				DLCC DANCER 141T						DLCC WHIPLASH SYNDICATE PIERZ MN; DARLYNN CATTLE COMPANY PIERZ MN			
LANE GIESS PIERZ MN																	
EBS ELKER 523Z				1	7.7	-1.9	31	62	25	41		1.1	1.0	16.6	0.03	0.08	0.10
201500	3/21/12	FB		0	0.17	0.49	0.53	0.47	0.20			0.10	0.15	0.30	0.22	0.18	0.21
Bik	POLLED			CIMARRON TRIUMPH 705T				EBS MARTHA 975W						ELKINGTON BROS & SONS IDAHO FALLS ID			
ELKINGTON BROS & SONS IDAHO FALLS ID																	
EBS ELKER 538Z				3	-0.4	6.0	62	110	30	61		0.8	0.8	40.0	0.01	0.25	0.80
201495	3/29/12	FB		1	0.14	0.54	0.57	0.47	0.20			0.09	0.13	0.28	0.19	0.15	0.18
Red	POLLED			EBS GUIDANCE 626U				EBS MARTHA 803W						BOLLENBACH CATTLE COMPANY KINGFISHER OK; ELKINGTON BROS & SONS IDAHO FALLS ID			
ELKINGTON BROS & SONS IDAHO FALLS ID																	
HB PRIDE OF THE ROCKIES				9	0.9	3.1	47	93	25	48		-1.2	0.2	33.0	0.01	0.29	0.80
179887	3/6/03	87.50%		65	0.21	0.64	0.65	0.57	0.54			0.14	0.09	0.34	0.13	0.09	0.11
Red	SCURRED			MR SAMPSON 861H				HB 456H						SHOWBOAT CATTLE CO WINCHESTER KS; MJB RANCH LODGE GRASS MT; BURGESS RANCHES ECKERT CO			
BURGESS RANCHES ECKERT CO																	
HS E PLURBIS UNUM				15	1.5	2.1	30	65	25	40		-1.4	0.7	20.3	0.02	0.18	0.50
190982	1/4/07	87.50%		13	0.20	0.60	0.58	0.44	0.29			0.15	0.10	0.25	0.12	0.09	0.11
Red	SCURRED			DLC ROYAL LAD 21				MJB PRIMA 7506G						JVM CATTLE COMPANY PELLA IA; SHOWBOAT CATTLE CO WINCHESTER KS; TENNESSEE RIVER			
THREE CEDARS FARM DENMARK TN																	
JVM ZEKE 252Z				7	2.3	1.4	33	68	23	39		-0.3	0.3	24.3	0.01	0.26	0.80
202601	5/4/12	PB		3	0.16	0.51	0.51	0.39	0.17			0.10	0.04	0.20	0.05	0.04	0.05
Red	POLLED			HS E PLURBIS UNUM				MAPLE LEAF IRIS 11N						JVM CATTLE COMPANY PELLA IA			
JVM CATTLE COMPANY PELLA IA																	
KNN JACKPOT 15Y				2	-1.6	4.3	46	73	20	43		0.9	-0.6	18.9	0.00	0.10	0.90
201229	4/1/11	PB		3	0.17	0.45	0.46	0.39	0.27			0.12	0.07	0.24	0.10	0.08	0.09
Red	POLLED			MAPLE LEAF LANDSLIDE				DLCC KEYSHA 151N						KNN FARMS BAY CITY WI			
KNN FARMS BAY CITY WI																	
KNN KENO 28S				8	1.1	3.8	36	68	21	39		1.6	-0.5	19.9	0.00	0.13	0.90
188557	5/15/06	PB		28	0.19	0.56	0.57	0.46	0.41			0.11	0.05	0.26	0.09	0.05	0.08
Red	POLLED			RSC GLACIER 108				DLCC KEYSHA 151N						KNN FARMS BAY CITY WI			
KNN FARMS BAY CITY WI																	
KNN RANGER 37T				6	0.9	0.7	37	72	23	42		1.6	0.4	21.0	0.00	0.15	0.70
193165	5/17/07	PB		60	0.28	0.65	0.68	0.59	0.50			0.18	0.10	0.37	0.13	0.10	0.12
Bik	POLLED			DLCC OPEN RANGE 3R				KNN RUBEE DANCER 25R						KNN FARMS BAY CITY WI			
KNN FARMS BAY CITY WI																	
KNN RYDER 1A				1	-4.3	6.1	43	74	21	43		0.7	0.10	19.8	-0.01	0.11	0.80
204193	1/10/13	FB		4	0.18	0.51	0.55	0.48	0.23			0.10	0.08	0.26	0.13	0.09	0.11
Bik	POLLED			KNN RANGER 37T				KNN 45W						KNN FARMS BAY CITY WI; DAHL LAND & CATTLE CO GACKLE ND			
KNN FARMS BAY CITY WI																	
KNN WALKER 2A				2	3.3	-1.1	32	63	24	40		2.5	0.4	25.0	0.01	0.14	0.60
204104	3/10/13	FB		1	0.16	0.53	0.49	0.40	0.16			0.09	0.09	0.22	0.11	0.08	0.10
Bik	POLLED			DLCC WHIPLASH 1Y				DLCC MARIAH 6Y						KNN FARMS BAY CITY WI			
KNN FARMS BAY CITY WI																	
LEACHMAN ATOMIC 9360F				6	-1.2	2.5	36	75	15	33	-1.8	0.30	-0.3	26.8	-0.01	0.31	1.10
132231	3/26/96	FB		77	0.40	0.71	0.73	0.63	0.62		0.32	0.13	0.07	0.39	0.11	0.10	0.10
Red	POLLED			LEACHMAN FULLCHARGE 907A				HLF RIDEAN 290R						LEACHMAN CATTLE CO BILLINGS MT; MAR-BET FARM PELLA IA			
LEACHMAN CATTLE CO BILLINGS MT																	

Main Sire Listing

Name	DOB	%	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	IBY
Reg#	H/P/S		#Dcalves	Acc	Acc	Acc	Acc	Acc		Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color			Sire				Dam									
Breeder							Owner(s)									
LJB T. C. DALLAS			28	1.9	3.6	42	80	10	30	-2.7	0.3	-0.7	23.5	0.02	0.50	1.10
109222	4/4/88	FB	193	0.43	0.78	0.79	0.74	0.73		0.35	0.33	0.11	0.53	0.18	0.17	0.13
Red	POLLED		LJB TURBO CHARGER				NUGINA 662N									
LINDA J BREITING MALCOM IA							HONEYCUTT RANCH HARRISON AR									
MJB BLACK JACK 424B			1	4.3	0.8	49	101	27	51		1.8	-0.5	47.8	-0.02	0.45	1.60
205606	2/19/14	PB	0	0.21	0.46	0.50	0.42	0.23			0.14	0.16	0.26	0.21	0.15	0.19
Bik	SCURRED		MMM UNTOUCHABLE W810				MJB NIKKI 3657N									
MJB RANCH LODGE GRASS MT							NICHOLS FARMS LTD BRIDGEWATER IA; MJB RANCH LODGE GRASS MT									
MJB BLACK OUT 476B			2	1.6	2.7	66	116	35	67		1.4	0.2	42.6	0.00	0.19	0.90
205655	3/19/14	FB	0	0.18	0.53	0.53	0.45	0.21			0.12	0.13	0.28	0.19	0.15	0.18
Bik	POLLED		MMM UNTOUCHABLE W810				MJB NIKKI 8613U									
MJB RANCH LODGE GRASS MT							MJB RANCH LODGE GRASS MT									
MJB BLACKFOOT 331Z			3	2.1	3.0	43	91	30	51		1.5	-0.2	37.5	-0.02	0.27	1.20
201819	3/4/12	PB	3	0.22	0.61	0.61	0.48	0.27			0.15	0.13	0.28	0.18	0.14	0.17
Bik	POLLED		MMM UNTOUCHABLE W810				MJB NIKKI 3657N									
MJB RANCH LODGE GRASS MT							MJB RANCH LODGE GRASS MT									
MJB BLACKFOOT 546C			1	4.1	-0.2	59	101	30	59	1.9	0.4	0.1	39.7	0.00	0.24	1.00
208539	3/3/15	PB	0	0.17	0.46	0.49	0.41	0.21		0.12	0.26	0.12	0.26	0.17	0.13	0.16
Bik	POLLED		MMM UNTOUCHABLE W810				MJB JULIET 0536X									
MJB RANCH LODGE GRASS MT							DAHL LAND & CATTLE CO GACKLE ND									
MJB MIDNIGHT RIDER R208L			6	1.8	1.2	41	80	15	36		3.1	-0.1	30.8	0.00	0.32	1.10
171284	3/21/01	87.50%	55	0.30	0.68	0.68	0.58	0.55			0.20	0.18	0.39	0.23	0.17	0.21
Bik	POLLED		CIMARRON ULTIMATE 561E				MJB DEMI 5565E									
MJB RANCH LODGE GRASS MT							MJB RANCH LODGE GRASS MT; SHOWBOAT CATTLE CO WINCHESTER KS									
MJB ROCK 367X			6	2.4	0.8	29	74	26	40		-0.2	0.4	28.7	-0.01	0.32	1.00
198151	3/11/10	PB	4	0.20	0.46	0.49	0.43	0.28			0.15	0.14	0.28	0.20	0.16	0.18
Red	POLLED		DLC THE ROCK 52				MJB NIKKI 3657N									
MJB RANCH LODGE GRASS MT							KINKELAAR RANCH WINIFRED MT; MJB RANCH LODGE GRASS MT; ;									
MJB ROMEO 337Z			2	2.4	-0.2	42	83	34	55		2.1	0.4	34.4	-0.01	0.22	1.10
201824	3/7/12	PB	14	0.26	0.67	0.71	0.63	0.36			0.17	0.22	0.38	0.30	0.24	0.28
Bik	SCURRED		MJB ROMEO 125R				MJB SHERIDAN 6867S									
MJB RANCH LODGE GRASS MT							MJB RANCH LODGE GRASS MT; DAHL LAND & CATTLE CO GACKLE ND									
MJB SHUR LOC 106S			13	3.5	1.2	38	80	23	42	1.4	-0.5	0.3	32.6	0.01	0.30	0.90
P188977	1/24/06	FB	65	0.36	0.73	0.75	0.69	0.57		0.25	0.47	0.32	0.46	0.36	0.29	0.35
Red	POLLED		DLCC SURE-ENUF				MJB PROMISE 4550P									
MJB RANCH LODGE GRASS MT							DARLYNN CATTLE COMPANY PIERZ MN; MJB RANCH LODGE GRASS MT									
MJB SWAGGER 330Z			4	3.7	1.0	45	91	26	48	1.9	0.9	-0.8	42.6	-0.02	0.40	1.60
201818	3/4/12	PB	11	0.25	0.73	0.73	0.62	0.34		0.18	0.31	0.19	0.34	0.25	0.20	0.23
Bik	POLLED		MMM UNTOUCHABLE W810				MJB NIKKI 3657N									
MJB RANCH LODGE GRASS MT							MJB RANCH LODGE GRASS MT									
MJB UNIT 318U			3	1.4	0.3	43	75	26	48		3.1	0.3	27.5	-0.01	0.16	1.10
P194272	1/29/08	87.50%	5	0.19	0.47	0.49	0.42	0.26			0.14	0.15	0.27	0.20	0.16	0.19
Bik	POLLED		MJB ROMEO 125R				MJB HOOKER 6795S									
MJB RANCH LODGE GRASS MT							FOUR J RANCH AUSTIN TX									
MMM MAJESTIC Y801			1	-0.7	4.5	62	115	35	66	0.8	0.1	-0.2	48.6	0.01	0.58	1.40
204569	10/13/11	FB	0	0.13	0.62	0.56	0.49	0.13		0.07	0.26	0.15	0.27	0.18	0.13	0.17
Bik	POLLED		NICHOLS T807				MMM GOLDEN STAR W949									
TRIPLE M INCORPORATED CLINTON NC							NICHOLS FARMS LTD BRIDGEWATER IA									
MMM UNTOUCHABLE W810			12	4.3	0.9	58	100	29	57	2.2	0.5	-0.2	38.9	0.00	0.23	1.00
199405	8/27/09	PB	161	0.43	0.81	0.81	0.75	0.67		0.32	0.33	0.28	0.50	0.36	0.27	0.34
Bik	POLLED		DLCC ASTOUND 48S				BRANDY CREEK 68J									
TRIPLE M INCORPORATED CLINTON NC							TRIPLE M INCORPORATED CLINTON NC; MJB RANCH LODGE GRASS MT									
MR BLACKNIGHT SAMPSON 84			1	0.5	3.3	49	72	21	46	1.1	0.5	-0.6	27.9	0.01	0.27	1.00
195269	3/29/08	FB	16	0.20	0.64	0.56	0.48	0.34		0.13	0.14	0.05	0.27	0.08	0.07	0.07
Bik	POLLED		FJ MR BRIDGER 229M				MISS MCGREGOR 727G									
SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA							SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA									
MR SAMPSON 006W			3	0.8	2.6	43	74	28	49		1.3	-0.1	23.1	0.00	0.22	0.90
196887	3/27/09	FB	0	0.13	0.57	0.48	0.41	0.16			0.07	0.01	0.22	0.01	0.01	0.01
Red	POLLED		NORTH PADDLE REBEL 1R				MISS MCGREGOR 28R									
SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA							SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA									

2018 SIRE SUMMARY

Name	Reg#	DOB	%	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	RBY
Color	H/P/S			#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Breeder				Sire			Owner(s)										
NFL PROGRESS DSB014				1	0.9	1.2	73	133	33	70		1.3	0.6	50.9	0.00	0.3	1.00
206246	3/28/14	PB		0	0.17	0.53	0.54	0.44	0.19			0.10	0.12	0.26	0.18	0.14	0.16
Bik	POLLED			BC PROGRESS 315U			NICHOLS BEVERLY										
NICHOLS FARMS LTD BRIDGEWATER IA							NICHOLS FARMS LTD BRIDGEWATER IA										
NFL UNTOUCHABLE DSC042				1	2.1	2.0	64	113	30	62		2.1	0.40	42.8	0.00	0.21	0.90
208337	3/21/15	FB		0	0.15	0.48	0.50	0.41	0.18			0.10	0.08	0.25	0.17	0.13	0.15
Bik	POLLED			MMM UNTOUCHABLE W810			NICHOLS PERFECTION Z909										
NICHOLS FARMS LTD BRIDGEWATER IA							NICHOLS FARMS LTD BRIDGEWATER IA										
NICHOLS BLACK PERFECTION				1	-3.1	6.4	62	98	14	45		0.3	-0.2	27.9	0.00	0.16	0.90
202691	8/31/10	87.50%		48	0.20	0.61	0.65	0.59	0.51			0.12	0.21	0.36	0.26	0.22	0.25
Bik	POLLED			DOUBLE DOOZIE			NICHOLS S906										
NICHOLS FARMS NC DIVISION CLINTON NC							NICHOLS FARMS LTD BRIDGEWATER IA; NICHOLS FARMS MISSOURI DIV LAMAR MO; TRIPLE M INCORPORATED CLINTON NC										
NICHOLS DS A406				1	-1.2	4.8	49	82	39	63		0.5	-0.1	24.9	0.01	0.34	1.00
205909	11/12/13	FB		0	0.14	0.55	0.55	0.45	0.17			0.08	0.12	0.25	0.15	0.10	0.14
Bik	POLLED			NICHOLS T807			MMM PERFECTION X923										
TRIPLE M INCORPORATED CLINTON NC							NICHOLS FARMS LTD BRIDGEWATER IA										
NICHOLS MAJESTIC Y808				2	-1.8	3.7	72	102	20	56	-1.1	1.0	0.0	24.4	0.06	0.15	-0.10
203588	10/22/11	FB		10	0.16	0.68	0.68	0.58	0.29		0.09	0.30	0.20	0.31	0.24	0.18	0.23
Bik	POLLED			NICHOLS P820			NICHOLS P905										
TRIPLE M INCORPORATED CLINTON NC							NICHOLS FARMS LTD BRIDGEWATER IA										
RP WAR WAGON 72W				4	2.2	-1.3	47	91	27	50	2.6	-0.2	-0.2	37.6	-0.03	0.23	1.10
196137	4/22/09	PB		5	0.19	0.55	0.57	0.48	0.22		0.12	0.23	0.17	0.29	0.25	0.16	0.23
Bik	POLLED			DLCC OPEN RANGE 3R			RP TOP BLACK 05T										
R P FARMS SWANVILLE MN							R P FARMS SWANVILLE MN										
RP YAHTZEE 72Y				2	4.1	-3.0	29	60	31	46	2.0	-0.1	0.70	14.5	0.03	0.17	0.30
199929	4/7/11	PB		7	0.22	0.60	0.61	0.51	0.30		0.15	0.23	0.18	0.32	0.23	0.15	0.21
Bik	POLLED			DLCC OPEN RANGE 3R			RP PASSION 73P										
R P FARMS SWANVILLE MN							R P FARMS SWANVILLE MN										
RP YOUNG GUN 63Y				2	1.7	0.0	32	66	22	37		2.0	0.6	21.0	0.01	0.22	0.70
199920	3/30/11	PB		4	0.18	0.46	0.50	0.41	0.27			0.13	0.11	0.25	0.14	0.10	0.13
Bik	POLLED			DLCC OPEN RANGE 3R			RP RICHES 51R										
R P FARMS SWANVILLE MN							SHOWBOAT CATTLE CO WINCHESTER KS; R P FARMS SWANVILLE MN										
SASH 10TH				3	-1.8	2.9	36	73	9	27		0.6	0.00	23.1	-0.01	0.23	1.00
10540	4/25/73	FB		150	0.42	0.70	0.72	0.63	0.70			0.31	0.03	0.44	0.07	0.06	0.06
MXD	HORNED			WADDETON SASH			AMERICANA MELVINNEY										
BIG BEEF HYBRIDS INC JOPLIN MO							PAUL M SIEVERT RIVER FOREST IL										
SBCC ABSOLUT 3135				2	3.6	-0.3	41	78	18	38		0.0	0.50	28.0	0.01	0.20	0.60
204187	4/17/13	87.50%		0	0.14	0.47	0.50	0.40	0.19			0.09	0.05	0.23	0.08	0.06	0.08
Red	POLLED			SBCC CROWN ROYAL 6226			SBCC PR MOONSHINE 6236										
							SHOWBOAT CATTLE CO WINCHESTER KS										
SBCC ANCHOR 3127				4	5.6	-1.4	39	66	23	42		0.2	0.60	20.7	0.01	0.13	0.60
205212	3/28/13	FB		1	0.16	0.44	0.53	0.43	0.15			0.10	0.03	0.23	0.05	0.04	0.05
Red	POLLED			SBCC ROYAL TRIBUTE 7125			SBCC YIPEE KI YEA 1104										
SHOWBOAT CATTLE CO WINCHESTER KS							SHOWBOAT CATTLE CO WINCHESTER KS										
SBCC ROYAL ACE'S 3109				2	-0.8	2.4	41	73	18	39		0.1	0.00	21.8	0.01	0.17	0.80
205211	3/6/13	PB		0	0.17	0.51	0.54	0.43	0.19			0.12	0.05	0.24	0.08	0.06	0.07
Bik	POLLED			SBCC CROWN ROYAL 6226			MJB NORTHERN LIGHT 3321N										
SHOWBOAT CATTLE CO WINCHESTER KS							SHOWBOAT CATTLE CO WINCHESTER KS										
SBCC WINCHESTER 9128				3	0.9	4.1	53	101	15	41		-0.8	0.60	38.3	0.01	0.25	0.70
197181	4/12/09	PB		20	0.22	0.57	0.59	0.48	0.37			0.17	0.09	0.29	0.12	0.09	0.11
Red	POLLED			DLC ROYAL LAD 21			MJB MOONSHINE 2700M										
							MJB RANCH LODGE GRASS MT; SHOWBOAT CATTLE CO WINCHESTER KS										
SBCC YOSEMITE 1147				2	-0.1	3.8	51	98	17	43		0.4	-0.1	37.3	0.01	0.32	0.90
200548	3/27/11	FB		5	0.15	0.58	0.60	0.47	0.19			0.09	0.04	0.25	0.09	0.07	0.08
Red	HORNED			HB 64T			HB547M										
BURGESS RANCHES ECKERT CO							SHOWBOAT CATTLE CO WINCHESTER KS										
SBCC ZEUS 2145				1	1.2	3.6	40	82	23	43	0.0	-0.2	0.40	28.3	0.01	0.26	0.70
202401	4/12/12	PB		11	0.14	0.50	0.51	0.43	0.28		0.09	0.05	0.02	0.24	0.04	0.03	0.03
Red	POLLED			SBCC WINCHESTER 9128			HB ROCKY MTN ROCKETTE										
SHOWBOAT CATTLE CO WINCHESTER KS							KNN FARMS BAY CITY WI										

Main Sire Listing

Name	DOB	%	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	PI
Reg#	H/P/S		#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Color			Sire				Dam									
Breeder						Owner(s)										
TC ACE			3	-2.1	5.7	62	109	15	46		1.6	0.00	43.6	0.01	0.37	1.30
204206	1/31/13	FB	0	0.14	0.54	0.56	0.46	0.19			0.08	0.14	0.28	0.20	0.14	0.18
Red	POLLED		CIMARRON BONANZA 174L				TC ROYAL PRIDE									
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO				BOLLENBACH CATTLE COMPANY KINGFISHER OK												
TC BUCKAROO 412B			1	-1.4	5.5	70	123	13	48		1.7	-1.1	53.0	-0.01	0.58	1.80
206540	2/3/14	FB	0	0.13	0.56	0.58	0.47	0.18			0.07	0.16	0.27	0.22	0.11	0.19
Red	POLLED		CIMARRON BONANZA 174L				TC WENDY									
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO				TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO												
TC NERO			3	-2.0	5.8	59	107	16	45		1.4	1.40	34.0	0.02	0.03	0.40
178700	3/7/03	FB	30	0.23	0.63	0.64	0.54	0.48			0.16	0.13	0.33	0.18	0.14	0.16
Red	POLLED		CIMARRON DYNAMIC 179L				TC MARIE									
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO				MAR-BET FARM PELLA IA												
TC YADIER			1	0.5	3.3	41	87	27	47	-0.2	-0.1	2.30	21.6	0.04	-0.02	-0.20
200213	2/6/11	FB	14	0.21	0.56	0.58	0.51	0.35		0.16	0.15	0.24	0.32	0.29	0.20	0.27
Red	POLLED		CIMARRON SUPERIOR 442				MISS SHANNY									
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO				PATRICK SWYERS SALEM MO												
TC ZEKE			1	-4.1	7.3	50	93	19	44		1.4	-0.1	34.7	0.01	0.44	1.20
202317	2/11/12	FB	0	0.17	0.46	0.51	0.46	0.18			0.10	0.13	0.28	0.18	0.14	0.17
Red	POLLED		CIMARRON BONANZA 174L				TC UDDERLY PERFECT									
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO				BILLIE G CULP NEOSHO MO												
TC ZETH			1	3.7	-0.1	59	98	29	58		1.9	-0.2	40.1	0.00	0.4	1.30
202330	2/10/12	FB	1	0.11	0.46	0.52	0.42	0.17			0.06	0.11	0.24	0.16	0.10	0.15
Red	POLLED		TC ULYSSES				TC XQUISITE									
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO																
TC ZULU			1	1.4	2.5	65	109	21	53		1.8	-0.5	41.8	0.02	0.46	1.20
202320	3/26/12	FB	3	0.12	0.48	0.51	0.44	0.22			0.06	0.17	0.27	0.23	0.16	0.22
Blk	POLLED		TC XPLOSION				TC UNITY									
TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO				BRIKEN FARMS LLC JEFFERSON CITY MO; TRIPLE CROWN SOUTH DEVON FARM RUSSELLVILLE MO												
TLC DEETZ 9012			6	1.8	1.8	53	91	31	58		-1.1	0.30	32.7	0.00	0.27	1.00
197870	5/1/09	PB	2	0.16	0.52	0.53	0.46	0.20			0.10	0.04	0.27	0.06	0.06	0.06
Blk	SCURRED		TLC AUGUSTUS 22				LCC DEVONAIRE MR022									
THOMPSON LAND & CATTLE CO. MOTLEY MN				THOMPSON LAND & CATTLE CO. MOTLEY MN; HILL CREST SOUTH DEVONS GRINNELL IA												
TLC NEWT 945W			1	2.3	1.0	42	75	27	47		-1.7	0.50	21.4	0.00	0.15	0.70
201772	5/17/09	PB	9	0.15	0.50	0.55	0.49	0.28			0.09	0.09	0.28	0.14	0.11	0.13
Blk	POLLED		TLC AUGUSTUS 22				TLC TANDI 645S									
THOMPSON LAND & CATTLE CO. MOTLEY MN				THOMPSON LAND & CATTLE CO. MOTLEY MN												
TLC NEWT 97B			2	3.1	0.6	28	58	25	39		-0.2	0.60	18.6	0.01	0.23	0.70
207698	4/27/14	PB	0	0.11	0.43	0.47	0.38	0.09			0.06	0.04	0.20	0.07	0.04	0.06
Blk	POLLED		TLC NEWT 945W				TLC BELLA 97W									
THOMPSON LAND & CATTLE CO. MOTLEY MN				THOMPSON LAND & CATTLE CO. MOTLEY MN; R P FARMS SWANVILLE MN; JOEL POPKEN SWANVILLE MN												
X-E MR CATTLEMAN B824			1	0.4	3.6	49	107	23	47		0.5	0.30	42.1	0.00	0.29	1.00
206881	2/9/14	FB	0	0.10	0.44	0.45	0.39	0.14			0.05	0.02	0.22	0.03	0.03	0.03
Red	POLLED		XE MR RAE ZT767				X-E MISS VERN U824									
X-E STOCK RANCH MOSES LAKE WA				X-E STOCK RANCH MOSES LAKE WA												
X-E MR WRANGLER A715			1	0.8	3.7	64	102	29	61		-0.3	0.50	37.3	0.01	0.20	0.80
204961	2/14/13	FB	0	0.12	0.51	0.54	0.44	0.17			0.06	0.04	0.25	0.05	0.05	0.05
Red	POLLED		BC WRANGLER 357W				XE MISS PRINCE T713									
X-E STOCK RANCH MOSES LAKE WA				X-E STOCK RANCH MOSES LAKE WA												
X-E MR WRANGLER A7267			1	1.4	2.8	51	100	31	57		1.0	0.40	39.2	0.00	0.25	0.90
204967	2/21/13	FB	0	0.13	0.54	0.55	0.43	0.17			0.07	0.03	0.23	0.05	0.04	0.05
Red	POLLED		BC WRANGLER 357W				XE MISS RIDER T7267									
X-E STOCK RANCH MOSES LAKE WA				X-E STOCK RANCH MOSES LAKE WA												
X-E ROCK P296			2	0.9	2.0	39	84	30	50	1.0	-0.5	0.6	26.4	0.03	0.20	0.50
181098	1/30/04	PB	144	0.37	0.77	0.78	0.74	0.71		0.27	0.50	0.30	0.52	0.39	0.33	0.36
Red	POLLED		SBCC 8103				X-E AMBER M296									
X-E STOCK RANCH MOSES LAKE WA				DAHL LAND & CATTLE CO GACKLE ND												

2018 SIRE SUMMARY

Name	Reg#	DOB	%	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	RBY
Color	H/P/S			#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Breeder				Sire				Dam									
Owner(s)																	
CIMARRON SUMMIT 445B				1	0.6	3.5	60	108	31	61	0.3	0.1	0.70	36.9	0.01	0.22	0.80
207576	3/9/14	FB		0	0.09	0.39	0.42	0.36	0.13		0.05	0.31	0.04	0.21	0.06	0.05	0.06
Red	POLLED			CIMARRON MAVERICK 216Z				CIMARRON BLOSSOM 992W									
BOLLENBACH CATTLE COMPANY KINGFISHER OK									BOLLENBACH CATTLE COMPANY KINGFISHER OK								
CIMARRON THUNDER 424B				2	-1.5	6.4	76	123	22	61	0.3	1.0	0.20	39.0	0.00	0.16	0.80
207608	2/28/14	FB		0	0.09	0.39	0.42	0.37	0.14		0.05	0.31	0.05	0.22	0.07	0.05	0.06
Blk	POLLED			CIMARRON AVENGER 213Z				CIMARRON DIVA 144Y									
BOLLENBACH CATTLE COMPANY KINGFISHER OK									MJB RANCH LODGE GRASS MT								
COTEAU BEAVER 918				1	2.5	3.1	42	82	11	31		0.5	-0.1	28.4	0.01	0.29	0.90
203411	3/1/12	FB		0	0.16	0.39	0.43	0.37	0.20			0.13	0.02	0.24	0.05	0.05	0.04
Red	HORNED			HHSD BEAVER 1ST				COTEAU DREAM LADY 279									
DIAMOND PLUS CATTLE GACKLE ND									DIAMOND PLUS CATTLE GACKLE ND								
COTEAU HAPPY DOC A510				1	-1.5	5.0	26	60	24	37		0.4	-0.1	16.1	0.00	0.25	0.90
204817	3/1/13	PB		0	0.09	0.39	0.44	0.37	0.14			0.06	0.01	0.20	0.02	0.02	0.01
Red	POLLED			HAPPY HOLLOW DOC				COTEAU SUNRISE 85									
DIAMOND PLUS CATTLE GACKLE ND									DIAMOND PLUS CATTLE GACKLE ND								
DLC LEGACY 3118				1	1.0	2.0	48	75	36	60	0.1	0.7	0.5	17.1	0.04	-0.01	0.10
203634	4/21/13	FB		0	0.12	0.38	0.41	0.36	0.22		0.08	0.29	0.10	0.23	0.16	0.13	0.15
Red	POLLED			DLC LEGACY 55				DLC MISS MARVEL 333									
DAHL LAND & CATTLE CO GACKLE ND									JOHN KUCHERA WYNDMERE ND								
DLC SHILO 5115				1	2.6	0.9	33	76	31	47		0.3	1.2	26.2	0.03	0.22	0.50
208011	4/12/15	FB		0	0.10	0.37	0.40	0.35	0.17			0.07	0.12	0.22	0.18	0.14	0.16
Red	POLLED			DLC SHILO LAD 1100				DLC MS BLK HUDSON 075									
DAHL LAND & CATTLE CO GACKLE ND									JC FARM MILACA MN								
DLCC BANDITO 32B				2	0.6	2.2	46	86	27	51		1.8	1.10	33.2	0.02	0.20	0.50
206345	3/26/14	FB		0	0.11	0.38	0.39	0.35	0.20			0.07	0.15	0.23	0.21	0.15	0.19
Blk	POLLED			DLCC WHIPLASH 1Y				DLCC COCA 78U									
DARLYNN CATTLE COMPANY PIERZ MN									GNECH FARMS MACDOEL CA								
DLCC BOUNTY 10B				2	0.6	1.7	46	82	25	48		1.2	0.80	30.5	0.01	0.17	0.70
206342	3/13/14	FB		0	0.10	0.35	0.39	0.34	0.18			0.06	0.13	0.22	0.18	0.13	0.17
Blk	POLLED			DLCC WHIPLASH 1Y				DLCC CICI 151W									
DARLYNN CATTLE COMPANY PIERZ MN									ALUMBAUGH FARMS TRENTON MO								
DLCC BUCKSHOT 28B				2	0.9	2.0	48	90	29	53		1.8	0.50	35.2	0.02	0.08	0.40
206349	3/25/14	FB		0	0.12	0.41	0.43	0.38	0.19			0.07	0.15	0.24	0.20	0.15	0.19
Blk	POLLED			DLCC WHIPLASH 1Y				DLCC TAMI 29T									
DARLYNN CATTLE COMPANY PIERZ MN									MISSOURI COTEAU CATTLE CO CRANE VALLEY SK CANADA SK								
DLCC CHECKERS 12C				3	3.6	-0.4	39	75	24	43		1.2	0.70	33.8	0.02	0.28	0.70
208860	3/17/15	FB		0	0.09	0.35	0.39	0.33	0.10			0.05	0.09	0.20	0.14	0.11	0.13
Red	POLLED			DLCC ADMIRAL 12A				DLCC POPPY 108Z									
LEAH GIESS PIERZ MN									R P FARMS SWANVILLE MN								
DLCC CHEX 90C				1	2.2	1.3	52	95	30	56		0.9	1.10	32.6	0.03	0.23	0.40
208808	5/5/15	FB		0	0.07	0.36	0.36	0.32	0.10			0.04	0.11	0.20	0.15	0.11	0.14
Blk	POLLED			DLCC DODGE CITY 78Y				DLCC TRISTAN 32Y									
DARLYNN CATTLE COMPANY PIERZ MN									HAY COW LINCOLN CA; FRASER RANCH LINCOLN CA								
DLCC DAKOTA LAD 38A				3	2.6	0.9	55	102	24	51		1.4	0.30	40.0	-0.01	0.23	1.00
204609	3/27/13	FB		0	0.12	0.37	0.42	0.37	0.15			0.08	0.12	0.23	0.18	0.13	0.16
Blk	POLLED			DLC ROYAL LAD 1139				DLCC BABE 137U									
LANE GIESS PIERZ MN									LANE GIESS PIERZ MN								
DLCC ROBIN HOOD 10Z				1	1.0	2.1	55	96	27	55	1.8	0.6	0.00	33.4	0.01	0.25	0.80
202758	3/20/12	PB		0	0.15	0.41	0.42	0.38	0.20		0.10	0.31	0.17	0.25	0.22	0.17	0.20
Red	POLLED			DLCC SHUR LOC 99W				MJB SASSY 7532T									
DARLYNN CATTLE COMPANY PIERZ MN									CARROLL & CAROLE NELSON RYEGATE MT								
DLCC STOCKMAN 39C				2	2.2	2.3	68	126	30	64		1.4	0.50	54.1	-0.01	0.33	1.20
207902	3/27/15	PB		0	0.15	0.41	0.44	0.38	0.20			0.11	0.14	0.25	0.19	0.14	0.18
Blk	POLLED			MMM UNTOUCHABLE W810				DLCC PROMISE 40U									
LANE GIESS PIERZ MN									MISSOURI COTEAU CATTLE CO CRANE VALLEY SK CANADA SK; DARLYNN CATTLE COMPANY PIERZ MN; TERRY HOUSER LEONARDVILLE KS; JARED MUMM KIMBERLY SD								
DLCC THERE YOU GO RED 16				1	3.0	0.2	26	61	23	36	2.1	-0.5	-0.3	18.7	0.00	0.12	0.80
202820	3/25/12	FB		0	0.15	0.43	0.37	0.34	0.19		0.10	0.28	0.13	0.22	0.17	0.14	0.16
Red	POLLED			MJB SHUR LOC 106S				MJB NORTHERN LIGHT 4570P									
LEAH GIESS PIERZ MN									RONALD R VORTHERMS LAKE WILSON MN								

Genetic Indicator Listing

Name	Reg#	DOB	%	#Herds	CED	BW	WW	YW	Milk	MWW	SC	CEM	Marb	CW	Fat	REA	IBY
Color	H/P/S			#Dcalves	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc	Acc
Breeder				Sire				Dam									
Owner(s)																	
DLCC WHIPLASH 41A				1	-0.5	3.9	62	110	27	58	1.7	-0.3	0.70	41.1	0.01	0.12	0.50
204637	3/28/13	PB		0	0.10	0.35	0.40	0.35	0.19		0.06	0.29	0.14	0.23	0.19	0.14	0.18
Bik	POLLED			DLCC WHIPLASH 1Y				DLCC PEACH 101Y									
DARLYNN CATTLE COMPANY PIERZ MN									DARLYNN CATTLE COMPANY PIERZ MN								
EBS ELKER 1121 642A				1	-1.1	4.4	48	92	25	49		0.5	0.00	36.8	0.01	0.36	1.10
203524	3/3/13	FB		0	0.10	0.38	0.41	0.37	0.16			0.06	0.11	0.23	0.18	0.14	0.16
Red	POLLED			DLC LEGACY 1121				EBS IDA 507T									
ELKINGTON BROS & SONS IDAHO FALLS ID									ELKINGTON BROS & SONS IDAHO FALLS ID								
KNN 14B				1	0.8	2.1	46	85	24	47		-0.5	0.30	28.1	0.01	0.20	0.80
206006	4/4/14	PB		0	0.11	0.43	0.40	0.32	0.14			0.06	0.01	0.17	0.02	0.01	0.02
Bik	POLLED			TLC MR THOMPSON				KNN SWEET TEE 39W									
KNN FARMS BAY CITY WI									KNN FARMS BAY CITY WI								
KNN RIO GRAND 25B				1	-0.8	2.0	37	69	25	43		1.3	0.30	20.5	0.01	0.18	0.70
206509	4/12/14	87.50%		0	0.14	0.50	0.44	0.34	0.17			0.08	0.03	0.18	0.04	0.03	0.04
Red	POLLED			KNN RANGER 37T				KNN STAR DUST 15X									
KNN FARMS BAY CITY WI									KNN FARMS BAY CITY WI								
KNN UNDERDOG 32Z				2	1.3	1.1	54	94	29	56	2.1	-0.2	0.50	32.6	0.00	0.20	0.80
202405	5/12/12	FB		4	0.14	0.40	0.42	0.35	0.25		0.10	0.06	0.05	0.21	0.07	0.05	0.07
Bik	POLLED			KNN RANGER 37T				KNN KIA RIO 12T									
PAIGE M NELSON BAY CITY WI									KNN FARMS BAY CITY WI; WINTERS LIVESTOCK ENTRPRES HERNDON PA								
KNN VINTAGE 42A				1	-2.3	5.3	47	83	18	42		0.1	-0.3	21.1	0.00	0.10	0.80
205062	6/18/13	FB		0	0.15	0.40	0.39	0.33	0.21			0.10	0.05	0.20	0.07	0.05	0.07
Red	SCURRED			MAPLE LEAF LANDSLIDE				KNN RUBEE DANCER 25R									
KNN FARMS BAY CITY WI									KNN FARMS BAY CITY WI								
LC SWAG 0206B				1	1.7	2.1	40	83	24	44		0.9	-0.4	34.6	-0.01	0.35	1.30
211555	4/9/14	PB		0	0.10	0.36	0.38	0.32	0.10			0.06	0.05	0.18	0.07	0.05	0.06
Bik	POLLED			MJB SWAGGER 330Z				TLC PIKACHU 0206									
THOMPSON LAND & CATTLE CO. MOTLEY MN									THOMPSON LAND & CATTLE CO. MOTLEY MN								
MJB BLACKOUT 380A				1	1.3	3.4	62	114	25	56		1.7	0.00	44.1	0.00	0.27	1.00
203983	3/15/13	87.50%		0	0.14	0.42	0.44	0.39	0.21			0.10	0.13	0.25	0.19	0.14	0.18
Bik	POLLED			MMM UNTOUCHABLE W810				MJB SUNLIGHT 6664S									
MJB RANCH LODGE GRASS MT									BAR/E CATTLE CO CLINTON NC								
MJB CROWN ROYAL 314A				1	1.5	2.1	47	84	34	57		1.3	0.50	29.7	0.02	0.15	0.60
203925	2/16/13	FB		0	0.13	0.40	0.43	0.38	0.17			0.08	0.13	0.25	0.20	0.16	0.19
Red	POLLED			DLC ROYAL LAD 1139				MJB HARMONY 1631Y									
MJB RANCH LODGE GRASS MT									THOMPSON LAND & CATTLE CO. MOTLEY MN								
MJB CROWN ROYAL 420B				1	0.9	2.5	63	110	35	66		1.6	0.4	39.1	0.00	0.15	0.70
205602	2/14/14	FB		0	0.14	0.38	0.42	0.36	0.17			0.09	0.10	0.22	0.16	0.12	0.14
Red	SCURRED			DLC ROYAL LAD 1139				MJB JULIET 2630Z									
CODY DOUBET LODGE GRASS MT									THOMPSON LAND & CATTLE CO. MOTLEY MN								
MR ZLEV SAMPSON 232Z				1	-1.0	3.7	34	66	23	40		0.5	-0.2	19.8	0.01	0.23	0.90
206050	4/27/12	FB		0	0.07	0.35	0.41	0.33	0.12			0.04	0.01	0.17	0.02	0.01	0.01
Red	POLLED			MR SAMPSON 006W				MISS MCGREGOR 533R									
SAMPSON MCGREGOR STOCK FARM IRON RIVER AB CANADA									HENDRIKUS AND OR DAWN BRUINS ELK POINT ALBERTA CANADA								
NCF DOWNS 408				1	-0.2	4.7	40	68	20	40		-0.3	-0.1	21.1	0.01	0.27	1.00
205992	2/28/14	FB		0	0.09	0.34	0.36	0.29	0.16			0.06	0.02	0.16	0.03	0.02	0.03
Tan	POLLED			THOWRA DOWNS ROMANY				CIMARRON RUBY 943W									
FARNELL CATTLE COMPANY JACKSONVILLE TX									FARNELL CATTLE COMPANY JACKSONVILLE TX								
NCF DOWNS A322				1	0.8	4.0	36	66	26	44		-0.1	0.00	21.8	0.00	0.27	1.10
204408	2/15/13	FB		0	0.12	0.35	0.42	0.34	0.17			0.08	0.02	0.18	0.03	0.02	0.03
Red	POLLED			THOWRA DOWNS ROMANY				CIMARRON RUBY 914W									
FARNELL CATTLE COMPANY JACKSONVILLE TX									FARNELL CATTLE COMPANY JACKSONVILLE TX								
NCF DOWNS B414				1	-1.3	5.3	41	75	26	47		-0.3	0.00	24.6	0.00	0.27	1.10
205989	2/22/14	FB		0	0.11	0.34	0.39	0.31	0.17			0.07	0.02	0.17	0.03	0.02	0.03
Tan	POLLED			THOWRA DOWNS ROMANY				CIMARRON RUBY 914W									
FARNELL CATTLE COMPANY JACKSONVILLE TX									FARNELL CATTLE COMPANY JACKSONVILLE TX								
SBCC SMOKIN ACE'S 3108				2	0.3	4.3	51	99	22	48		-1.6	0.0	36.8	0.01	0.32	0.90
204188	3/5/13	FB		0	0.08	0.35	0.39	0.33	0.12			0.05	0.01	0.18	0.03	0.02	0.03
Red	SCURRED			SBCC YOSEMITE 1147				SBCC ULTRA HOT 8161									
SHOWBOAT CATTLE CO WINCHESTER KS									SHOWBOAT CATTLE CO WINCHESTER KS								

Trait Leader Listings

This list contains bulls that are below breed average for birth weight and above breed average for weaning, yearling, and milk EPD. To make the list an accuracy of .40 or better is required for birth weight and weaning weight.

2018 Trait Leader List - Balanced Sires (Main List)

Name	Reg #	Birth Date	No. Herds	BW	Observations		BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MWW EPD	Milk EPD	Milk Acc	SC EPD	SC Acc
					WW	YW											
BC ROCK 384X	198256	3/17/10	1	79	77	20	2.1	0.60	60	0.64	99	0.52	53	23	0.32		
BC ZENITH 104Z	203336	9/2/12	2	39	37	5	1.1	0.60	42	0.60	93	0.48	52	32	0.23		
CIMARRON BOLD ONE 404B	207638	2/11/14	3	19	18		-0.3	0.50	45	0.54	73	0.44	50	28	0.16	0.28	
CIMARRON DEFENDER 443B	207528	3/7/14	3	28	27	3	2.0	0.57	46	0.58	86	0.47	46	23	0.17	0.32	
CIMARRON MAVERICK 216Z	204280	2/28/12	1	31	31	16	2.1	0.58	55	0.61	95	0.53	52	25	0.19	0.36	
CIMARRON SUPERIOR 442	125263	3/27/94	30	859	789	582	0.9	0.88	39	0.89	85	0.86	44	25	0.87	0.69	
DLC ROMEO LAD 424	206747	5/13/14	1	23	22	8	1.8	0.43	61	0.55	102	0.46	61	30	0.15	0.23	
DLC ROYAL LAD 1139	200031	5/7/11	9	213	206	68	3	0.4	46	0.77	89	0.66	60	38	0.50		
DLC SHILO LAD 1100	200083	2/27/11	1	98	98	71	21	0.70	51	0.73	101	0.67	62	36	0.43	0.44	
DLCC ADMIRAL 12A	204605	3/16/13	2	8	8	4	-0.3	0.41	48	0.47	83	0.41	47	23	0.18	0.29	
DLCC BELMONT 25B	206413	3/24/14	7	18	15	7	1.1	0.47	53	0.48	109	0.43	57	30	0.19		
DLCC COWBOY JO 81C	208816	4/21/15	8	17	14		0.2	0.45	36	0.50	77	0.40	46	28	0.10		
DLCC DODGE CITY 78Y	200720	4/22/11	5	87	82	47	0.7	0.64	51	0.66	95	0.57	55	29	0.17		
DLCC HUDSON 82U	193574	3/20/08	9	148	143	129	23	0.75	39	0.77	84	0.73	46	27	0.66	0.47	
DLCC LAKOTA 99Y	200734	5/11/11	5	48	36	2	1.4	0.42	43	0.47	74	0.41	52	30	0.27	0.28	
DLCC PATRIOT 51Y	200723	4/4/11	12	93	84	31	1.9	0.64	45	0.65	75	0.54	56	34	0.26	0.31	
DLCC PAY DAY 21Z	202801	3/28/12	1	26	23	5	-0.5	0.43	48	0.52	88	0.44	49	25	0.16	0.28	
DLCC SHUR LOC 99W	196653	4/14/09	26	243	223	134	29	0.74	40	0.75	80	0.69	41	20	0.53	0.48	
DLCC SURE THING TOO 119T	192106	5/2/07	16	107	102	52	8	0.70	49	0.71	80	0.65	52	27	0.64	0.36	
DLCC WHIPLASH 1Y	199722	1/1/11	18	134	120	87	18	0.68	51	0.70	86	0.63	52	26	0.47	0.31	
KNV RANGER 37T	193165	5/17/07	6	90	83	43	1	0.7	37	0.68	72	0.59	42	23	0.50		
MJB BLACK JACK 424B	205606	2/19/14	1	26	22	8	0.8	0.46	49	0.50	101	0.42	51	27	0.23		
MJB BLACKFOOT 546C	208539	3/3/15	1	11	11		-0.2	0.46	59	0.49	101	0.41	59	30	0.21	0.26	
MJB ROMEO 337Z	201824	3/7/12	2	88	89	54	9	0.62	42	0.71	83	0.63	55	34	0.36		
MJB SHUR LOC 106S	P188977	1/24/06	13	164	154	109	33	1.2	38	0.75	80	0.69	42	23	0.57	0.47	
MJB SWAGGER 330Z	201818	3/4/12	4	127	118	49	11	1.0	45	0.73	91	0.62	48	26	0.34	0.31	
MJB UNIT 318U	P194272	1/29/08	3	34	33	8	0.3	0.47	43	0.49	75	0.42	48	26	0.26		
MMM UNTOUCHABLE W810	199405	8/27/09	12	334	306	189	8	0.81	58	0.81	100	0.75	57	29	0.67	0.33	
NFL PROGRESS DSB014	206246	3/28/14	1	23	20	1	1.2	0.53	73	0.54	133	0.44	70	33	0.19		
NFL UNTOUCHABLE DSC042	208337	3/21/15	1	13	13		2.0	0.48	64	0.50	113	0.41	62	30	0.18		
RP WAR WAGON 72W	196137	4/22/09	4	46	42	13	-1.3	0.55	47	0.57	91	0.48	50	27	0.22	0.23	
TC ZETH	202330	2/10/12	1	41	42	14	-0.1	0.46	59	0.52	98	0.42	58	29	0.17		
TLC DEETZ 9012	197870	5/1/09	6	30	23	16	1.8	0.52	53	0.53	91	0.46	58	31	0.20		
TLC NEWT 945W	201772	5/17/09	1	36	36	31	1.0	0.50	42	0.55	75	0.49	47	27	0.28		
X-E ROCK P296	181098	1/30/04	2	156	148	119	21	0.77	39	0.78	84	0.74	50	30	0.71	0.50	

2018 Trait Leader List - Balanced Sires (Genetic Indicator)

Name	Reg #	Birth Date	No. Herds	BW	Observations		BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MWW EPD	Milk EPD	Milk Acc	SC EPD	SC Acc
					WW	YW											
DLC LEGACY 3118	203634	4/21/13	1	6	6		2.0	0.38	48	0.41	75	0.36	60	36	0.22	0.29	
DLCC BOUNTY 10B	206342	3/13/14	2	7	7		1.7	0.35	46	0.39	82	0.34	48	25	0.18		
DLCC BUCKSHOT 28B	206349	3/25/14	2	5	4		2.0	0.41	48	0.43	90	0.38	53	29	0.19		
DLCC CHECKERS 12C	208860	3/17/15	3	5	4		-0.4	0.35	39	0.39	75	0.33	43	24	0.10		
DLCC CHEX 90C	208808	5/5/15	1	3			1.3	0.36	52	0.36	95	0.32	56	30	0.10		

2018 Trait Leader List - Balanced Sires (Genetic Indicator) cont.

Table with columns: Name, Reg #, Birth Date, No. Herds, Observations (WW, YW, SC), BW (EPD, Acc), WW (EPD, Acc), YW (EPD, Acc), MWW (EPD, Acc), Milk (EPD, Acc), SC (EPD, Acc).

2018 Main List - Trait Leader List - Calving Ease Direct

Table with columns: Name, Reg #, Birth Date, No. Herds, Observations (WW, YW, SC), BW (EPD, Acc), WW (EPD, Acc), YW (EPD, Acc), MWW (EPD, Acc), Milk (EPD, Acc), SC (EPD, Acc), CED (EPD, Acc), CEM (EPD, Acc).

2018 Main List - Trait Leader List - Birth Weight

Table with columns: Name, Reg #, Birth Date, No. Herds, Observations (WW, YW, SC), BW (EPD, Acc), WW (EPD, Acc), YW (EPD, Acc), MWW (EPD, Acc), Milk (EPD, Acc), SC (EPD, Acc), CED (EPD, Acc), CEM (EPD, Acc).

2018 Main List - Trait Leader List - Weaning Weight

Name	Reg #	Birth Date	No. Herds	Observations		BW		WW		YW EPD	YW Acc	MWW EPD	Milk Acc	SC EPD	SC Acc
				WW	YW	EPD	Acc	EPD	Acc						
CIMARRON THUNDER 424B	207608	02/28/14	2	4	4	5	6.4	0.39	76	0.42	123	61	0.14	1	0.31
NFL PROGRESS DSB014	206246	03/28/14	1	20	1	23	1.2	0.53	73	0.54	133	70	0.19		
NICHOLS MAJESTIC Y808	203588	10/22/11	2	93	48	102	3.7	0.68	72	0.68	102	56	0.29	1	0.3
TC BUCKAROO 412B	206540	02/03/14	1	44	6	44	5.5	0.56	70	0.58	123	48	0.18		
DLCC STOCKMAN 39C	207902	03/27/15	2	5	5	5	2.3	0.41	68	0.44	126	64	0.2		
MJB BLACK OUT 476B	205655	03/19/14	2	20	18	20	2.7	0.53	66	0.53	116	67	0.21		
TC ZULU	202320	03/26/12	1	13	13	13	2.5	0.48	65	0.51	109	53	0.22		
NFL UNTOUCHABLE DSC042	208337	03/21/15	1	13	13	13	2	0.48	64	0.5	113	62	0.18		
X-E MR WRANGLER A715	204961	02/14/13	1	34	34	34	3.7	0.51	64	0.54	102	61	0.17		
CIMARRON AVENGER 213Z	204293	02/24/12	1	45	42	45	6.2	0.61	63	0.62	116	55	0.29	0.9	0.37

2018 Main List - Trait Leader List - Yearling Weight

Name	Reg #	Birth Date	No. Herds	Observations		BW		WW		YW EPD	YW Acc	MWW EPD	Milk Acc	SC EPD	SC Acc
				WW	YW	EPD	Acc	EPD	Acc						
NFL PROGRESS DSB014	206246	3/28/14	1	23	20	23	1.2	0.53	73	0.54	133	70	0.19		
BC PROGRESS 315U	194458	1/28/08	17	233	225	233	2.3	0.79	59	0.8	131	65	0.67	0.6	0.43
TC BUCKAROO 412B	206540	2/3/14	1	44	44	44	5.5	0.56	70	0.58	123	48	0.18		
BAR E BC PROGRESS Y-801	205327	3/6/11	1	40	35	40	2.3	0.53	59	0.53	117	55	0.21	0.4	0.22
CIMARRON AVENGER 213Z	204293	2/24/12	2	45	42	45	6.2	0.61	63	0.62	116	55	0.29	0.9	0.37
MJB BLACK OUT 476B	205655	3/19/14	2	20	18	20	2.7	0.53	66	0.53	116	67	0.21		
MMM MAJESTIC Y801	204569	10/13/11	1	65	63	65	4.5	0.62	62	0.56	115	66	0.13	0.1	0.26
NFL UNTOUCHABLE DSC042	208337	3/21/15	1	13	13	13	2	0.48	64	0.5	113	62	0.18		
CIMARRON CARUSO 923W	198943	2/10/09	2	144	140	144	4.7	0.74	55	0.75	112	51	0.56	0.6	0.5
EBS ELKER 538Z	201495	3/29/12	3	26	25	26	6	0.54	62	0.57	110	61	0.2		

2018 Main List - Trait Leader List - Milk

Name	Reg #	Birth Date	No. Herds	Observations		BW		WW		YW EPD	YW Acc	MWW EPD	Milk Acc	SC EPD	SC Acc
				WW	YW	EPD	Acc	EPD	Acc						
DLC ROYAL LAD 1139	200031	5/7/11	9	213	206	213	0.4	0.76	46	0.77	89	60	0.5		
DLC SHILO LAD 1100	200083	2/27/11	1	98	98	98	1.9	0.7	51	0.73	101	62	0.43	-0.4	0.44
BC PROGRESS 315U	194458	1/28/08	17	233	225	233	2.3	0.79	59	0.8	131	65	0.67	0.6	0.43
MJB ROMEO 337Z	201824	3/7/12	2	88	89	88	-0.2	0.67	42	0.71	83	55	0.36		
DLCC CHANCE 52X	198753	3/21/10	3	98	95	98	4.6	0.65	44	0.67	95	54	0.42		
DLC LEGACY 1121	200036	4/21/11	1	109	106	109	2.9	0.56	52	0.62	106	58	0.33		
RP YAHTZEE 72Y	199929	4/7/11	2	59	58	59	-3	0.6	29	0.61	60	46	0.3	-0.1	0.23
CIMARRON AVENGER 135Y	203209	3/9/11	4	124	122	124	3.7	0.74	61	0.75	108	62	0.34	0.1	0.44
DLCC MT DUNDEE 9Y	200727	3/10/11	5	83	76	83	2.7	0.69	40	0.7	84	51	0.36	0.4	0.31
X-E ROCK P296	181098	1/30/04	2	156	148	156	2	0.77	39	0.78	84	50	0.71	-0.5	0.5

2018 Main List - Trait Leader List - Scrotal Circumference

Name	Reg #	Birth Date	No. Herds	BW	Observations		BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MW EPD	MW Acc	Milk EPD	Milk Acc	SC EPD	SC Acc
					WW	YW												
NICHOLS MAJESTIC Y808	203588	10/22/11	2	102	93	48	3.7	0.68	72	0.68	102	0.58	56	0.29	20	0.29	1	0.3
CIMARRON THUNDER 424B	207608	2/28/14	2	5	4	1	6.4	0.39	76	0.42	123	0.37	61	0.14	22	0.14	1	0.31
CIMARRON AVENGER 213Z	204293	2/24/12	1	45	42	20	6.2	0.61	63	0.62	116	0.54	55	0.29	23	0.29	0.9	0.37
MJB SWAGGER 330Z	201818	3/4/12	4	127	118	49	11	0.73	45	0.73	91	0.62	48	0.34	26	0.34	0.9	0.31
CIMARRON SULTAN 123Y	203219	3/6/11	2	30	28	18	8	0.58	55	0.59	95	0.53	52	0.29	24	0.29	0.7	0.41
CIMARRON CARUSO 923W	198943	2/10/09	2	144	140	77	22	0.74	55	0.75	112	0.68	51	0.23	23	0.23	0.6	0.5
DLCC ROBIN HOOD 10Z	202758	3/20/12	1	8	4	3	2.1	0.41	55	0.42	96	0.38	55	0.27	27	0.27	0.6	0.31
BC PROGRESS 315U	194458	1/28/08	17	233	225	148	20	0.79	59	0.8	131	0.73	65	0.67	35	0.67	0.6	0.43
MMM UNTOUCHABLE W810	199405	8/27/09	12	334	306	189	8	0.81	58	0.81	100	0.75	57	0.67	29	0.67	0.5	0.33
CIMARRON BONANZA 174L	173439	3/3/01	2	28	28	25	1	0.6	57	0.62	105	0.56	31	0.42	2	0.42	0.4	0.3
DLCC SHUR LOC 99W	196653	4/14/09	26	243	223	134	29	0.74	40	0.75	80	0.69	41	0.53	20	0.53	0.4	0.48
DLCC MT DUNDEE 9Y	200727	3/10/11	5	83	76	36	3	0.69	40	0.7	84	0.6	51	0.36	31	0.36	0.4	0.31

2018 Main List - Trait Leader List - Calving Ease Maternal

Name	Reg #	Birth Date	No. Herds	BW	Observations		BW EPD	BW Acc	WW EPD	WW Acc	YW EPD	YW Acc	MW EPD	MW Acc	Milk EPD	Milk Acc	SC EPD	SC Acc	CED EPD	CED Acc	CEM EPD	CEM Acc
					WW	YW																
BGC F38X	200137	10/11/10	1	34	35	34	0.3	0.52	24	0.55	50	0.5	31	19	0.37	1.4	0.2	4.2	0.15			
MJB UNIT 318U	P194272	1/29/08	3	34	33	8	0.3	0.47	43	0.49	75	0.42	48	26	0.26	1.4	0.19	3.1	0.14			
CIMARRON REBEL 941W	198091	2/17/09	4	73	73	55	6	0.65	58	0.66	98	0.59	57	28	0.56	0.1	0.37	0.7	0.28			
MJB MIDNIGHT RIDER R208L	171284	3/21/01	6	94	75	43	1.2	0.68	41	0.68	80	0.58	36	15	0.55	1.8	0.3	3.1	0.2			
DLCC SURE-ENUF	174528	5/6/02	35	560	506	279	12	0.1	32	0.85	68	0.8	42	26	0.82	-0.2	0.48	3.3	0.63			
DLCC WHIPLASH 1Y	199722	1/1/11	18	134	120	87	18	0.68	51	0.7	86	0.63	52	26	0.47	0.3	0.31	1.9	0.26			
RP WAR WAGON 72W	196137	4/22/09	4	46	42	13	-1.3	0.55	47	0.57	91	0.48	50	27	0.22	-0.2	0.23	2.2	0.19			
CIMARRON REBEL 738T	192356	2/22/07	1	84	81	50	5	1.7	63	0.93	93	0.58	40	14	0.57	0.3	0.34	2.4	0.23			
DLCC BELMONT 25B	206413	3/24/14	7	18	15	7	1.1	0.47	53	0.48	109	0.43	57	30	0.19	1.5	0.14	2.6	0.08			
KNN WALKER 2A	204104	3/10/13	2	42	37	12	-1.1	0.53	32	0.49	63	0.4	40	24	0.16	3.3	0.16	2.5	0.09			
DLCC SURE THING TOO 119T	192106	5/2/07	16	107	102	52	8	-0.3	49	0.71	80	0.65	52	27	0.64	-0.1	0.36	2.9	0.37			
MMM UNTOUCHABLE W810	199405	8/27/09	12	334	306	189	8	0.9	58	0.81	100	0.75	57	29	0.67	0.5	0.33	4.3	0.43			
CIMARRON BONANZA 174L	173439	3/3/01	2	28	28	25	1	0.6	57	0.62	105	0.56	31	2	0.42	0.4	0.3	-1.2	0.21			
CIMARRON CARUSO 923W	198943	2/10/09	2	144	140	77	22	0.74	55	0.75	112	0.68	51	23	0.56	0.6	0.5	-1.2	0.27			
NFL UNTOUCHABLE DSC042	208337	3/21/15	1	13	13	13	2	0.48	64	0.5	113	0.41	62	30	0.18	2.1	0.15	2.1	0.1			
MJB ROMEO 337Z	201824	3/7/12	2	88	89	54	9	-0.2	42	0.71	83	0.63	55	34	0.36	2.4	0.26	2.1	0.17			
BC ZENITH 104Z	203336	9/2/12	2	39	37	5	1	0.6	42	0.6	93	0.48	52	32	0.23	3.1	0.2	2	0.13			
RP YOUNG GUN 63Y	199920	3/30/11	2	18	16	3	0	0.46	32	0.5	66	0.41	37	22	0.27	1.7	0.18	2	0.13			
DLCC ADMIRAL 12A	204605	3/16/13	2	8	8	4	1	-0.3	48	0.47	83	0.41	47	23	0.18	-0.1	0.29	3.1	0.13			
RP YAHTZEE 72Y	199929	4/7/11	2	59	58	14	-3	0.6	29	0.61	60	0.51	46	31	0.3	-0.1	0.23	4.1	0.22			
DLCC LAKOTA 99Y	200734	5/11/11	5	48	36	2	1.4	0.42	43	0.47	74	0.41	52	30	0.27	0	0.28	1.1	0.15			

2018 Main List - Trait Leader List - Marbling Score

Name	Reg #	Birth Date	Marb	Marb	CW	CW	Fat	Fat	REA	REA	RBY	RBY
			EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc
CIMARRON SUPERIOR 442	125263	3/27/1994	2.5	0.55	19.1	0.74	0.05	0.62	-0.17	0.57	-0.5	0.52
DLCC SURE-ENUF	174528	5/6/2002	0.4	0.47	26	0.63	0.01	0.54	0.34	0.44	0.9	0.51

2018 Main List - Trait Leader List - Carcass Weight

Name	Reg #	Birth Date	Marb	Marb	CW	CW	Fat	Fat	REA	REA	RBY	RBY
			EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc
BC PROGRESS 315U	194458	1/28/2008	0.6	0.31	54.5	0.5	-0.02	0.39	0.43	0.31	1.4	0.37
DLCC HUDSON 82U	193574	3/20/2008	0.1	0.3	40.8	0.48	0.01	0.38	0.61	0.29	1.5	0.36
MMM UNTOUCHABLE W810	199405	8/27/2009	-0.2	0.28	38.9	0.5	0	0.36	0.23	0.27	1	0.34
CIMARRON CARUSO 923W	198943	2/10/2009	0.3	0.23	38.6	0.43	0.02	0.3	0.19	0.23	0.6	0.28
CIMARRON REBEL 941W	198091	2/17/2009	0.8	0.18	35	0.4	0.01	0.25	0.19	0.21	0.8	0.23
DLC ROYAL LAD 21	175085	4/13/2002	0.9	0.32	32.8	0.57	0.01	0.4	0.18	0.3	0.6	0.37
MJB SHUR LOC 106S	P188977	1/24/2006	0.3	0.32	32.6	0.46	0.01	0.36	0.3	0.29	0.9	0.35
DLCC WHIPLASH 1Y	199722	1/1/2011	0.9	0.29	32.2	0.4	0.03	0.34	0.06	0.24	0.1	0.32
DLCC SHUR LOC 99W	196653	4/14/2009	-0.5	0.32	32.1	0.45	-0.11	0.39	0.19	0.28	1.1	0.36
DLC ROYAL LAD 1139	200031	5/7/2011	0.4	0.19	30.8	0.4	0.02	0.26	0.07	0.21	0.3	0.24
DLCC SURE THING TOO 119T	192106	5/2/2007	1.5	0.31	30.7	0.47	0.01	0.39	-0.03	0.31	0.3	0.37
DLC SHILO LAD 1100	200083	2/27/2011	1.3	0.22	28.4	0.41	0.02	0.29	-0.05	0.24	0.1	0.27
X-E ROCK P296	181098	1/30/2004	0.6	0.3	26.4	0.52	0.03	0.39	0.2	0.33	0.5	0.36
DLCC SURE-ENUF	174528	5/6/2002	0.4	0.47	26	0.63	0.01	0.54	0.34	0.44	0.9	0.51
LJB T. C. DALLAS	109222	4/4/1988	-0.7	0.11	23.5	0.53	0.02	0.18	0.5	0.17	1.1	0.13
SASH 10TH	10540	4/25/1973	0	0.03	23.1	0.44	-0.01	0.07	0.23	0.06	1	0.06
CIMARRON SUPERIOR 380	124174	9/17/1993	0.4	0.15	21.1	0.46	-0.01	0.19	0.12	0.15	0.9	0.17
CIMARRON SUPERIOR 442	125263	3/27/1994	2.5	0.55	19.1	0.74	0.05	0.62	-0.17	0.57	-0.5	0.52
DLCC BLACK ENUF 127J	169690	5/15/1999	0.3	0.39	18	0.61	0.02	0.45	0.19	0.37	0.5	0.41
CIMARRON TRIUMPH 705T	192390	1/29/2007	1.3	0.27	10.4	0.46	0.04	0.36	0.03	0.29	0.2	0.33

2018 Main List - Trait Leader List - Fat

Name	Reg #	Birth Date	Marb	Marb	CW	CW	Fat	Fat	REA	REA	RBY	RBY
			EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc
DLC ROYAL LAD 21	175085	4/13/2002	0.9	0.32	32.8	0.57	0.01	0.4	0.18	0.3	0.6	0.37
DLCC SURE-ENUF	174528	5/6/2002	0.4	0.47	26	0.63	0.01	0.54	0.34	0.44	0.9	0.51
DLCC BLACK ENUF 127J	169690	5/15/1999	0.3	0.39	18	0.61	0.02	0.45	0.19	0.37	0.5	0.41
CIMARRON SUPERIOR 442	125263	3/27/1994	2.5	0.55	19.1	0.74	0.05	0.62	-0.17	0.57	-0.5	0.52

2018 Main List - Trait Leader List - Rib Eye Area

Name	Reg #	Birth Date	Marb	Marb	CW	CW	Fat	Fat	REA	REA	RBY	RBY
			EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc
DLCC SURE-ENUF	174528	5/6/2002	0.4	0.47	26	0.63	0.01	0.54	0.34	0.44	0.9	0.51
CIMARRON SUPERIOR 442	125263	3/27/1994	2.5	0.55	19.1	0.74	0.05	0.62	-0.17	0.57	-0.5	0.52

2018 Main List - Trait Leader List - Retail Beef Yield

Name	Reg #	Birth Date	Marb	Marb	CW	CW	Fat	Fat	REA	REA	RBY	RBY
			EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc	EPD	Acc
DLCC SURE-ENUF	174528	5/6/2002	0.4	0.47	26	0.63	0.01	0.54	0.34	0.44	0.9	0.51
DLCC BLACK ENUF 127J	169690	5/15/1999	0.3	0.39	18	0.61	0.02	0.45	0.19	0.37	0.5	0.41
CIMARRON SUPERIOR 442	125263	3/27/1994	2.5	0.55	19.1	0.74	0.05	0.62	-0.17	0.57	-0.5	0.52