MCA/MSU BULL EVALUATION

ONLY THE WORTHY EARN THE BRAND



34TH ANNUAL MCA/MSU BULL EVALUATION SALE **SATURDAY, MARCH 19TH, 2022, 12:30 PM** At the station, Crystal, MI & Online at DVAuction

Visit MIBulls.com for videos and bull buying resources



MSU is an affirmative-action, equal-opportunity employer. Michigan State University Extension programs and materials are open to all without regard to race, color, national origin, gender, gender identity, religion, age, height, weight, disability, political beliefs, sexual orientation, marital status, family status or veteran status. Reference to commercial products or trade names does not imply endorsement by MSU Extension or bias against those not mentioned.

While the Michigan Cattlemen's Association (MCA), Michigan State University (MSU), and Plank Farms believe that the data/information provided is accurate

73 FULLY EVALUATED BULLS

45 Angus, 23 Simmental & SimAngus, 3 Red Angus, 1 Charolais, 1 Balancer

of Quality

MCA

VIDEOS

Videos are available at MIBulls.com

AUCTIONEER

Bill Sheridan, 517-676-9800 Sheridan Realty & Auction Co., Mason, MI

RINGMEN SALE DAY NUMBERS

Doug Sheridan Jason Buher Larry Sheridan 517-749-7976 517-256-3427 517-525-3683

SALE CLERKING

Scott Acker, 989-430-6354, United Producers, Inc.

TRUCKING

We will help arrange affordable trucking options on sale day and coordinate free delivery to Northern Michigan Livestock, Gaylord, MI on Friday, April 8th, 2022.

POST-SALE BOARDING

Plank Farms can provide post-sale boarding until April 1, 2022. See page 55 for details. Pre-arrange boarding options with the breeders of the bulls you are interested in if you are unable to take possession by April 1.

INSURANCE

Livestock insurance will be available on sale day.

ONLINE BIDDING



Register at www.DVAuction.com

For general questions, contact 402-316-5460 or support@dvauction.com. Online buyers are required to wire funds to United Producers Inc. (UPI) by close of business, Monday, March 21st. Please contact UPI on Monday morning at 989-681-2191 for account details.

Make Your Own Sort



Use the **BullPEN** app to easily sort bulls by data in this catalog. BullPEN is free, no ads, no accounts, no in-app purchases, no requested permissions. Use the Breeder Handle @mibulls





MCA/MSU Bull Evaluation Program

STATION OVERSIGHT & MANAGEMENT

Bull questions: Breeder or Phil Smith, 989-314-3018

Bull pickup: Eric Plank, 989-763-0344

ADMINISTRATION & CATALOG REQUESTS

Mr. George Quackenbush, Exec. V.P., Michigan Cattlemen's Association 2145 University Park Dr., Suite 300, Okemos, MI 48864 517-347-8117

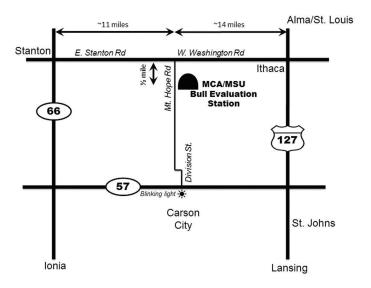
EVALUATION COORDINATION

Dr. Dan Buskirk, Beef Extension Specialist Dept. of Animal Science, Michigan State University 474 S. Shaw Lane, East Lansing, MI 48824 517-432-0400

"We Do More, So You Know More"

The station is located at Plank Farm between Stanton and Ithaca, MI, ½ mi south on Mt. Hope Rd.

>> 375 Mount Hope Road, Crystal, MI 48818 <<



The health, welfare, and safety of our cattle are our highest priorities. Please protect yourself and our cattle by following our biosecurity guidelines.

- If you have been in a foreign country in the past 7 days, do not approach or enter the facility.
- Wear clean clothes. Do not come in contact with our facility or cattle with soiled clothes.
- Clean and disinfect boots before entering and again before leaving, or wear plastic boots and dispose of them before leaving.

REMEMBERING OUR FRIEND



Brian Plank and the MCA/MSU Bull Evaluation had grown to be synonymous. Brian was the manager of the MCA/MSU Bull Evaluation station since 2003, before passing away following a tragic farm accident in November 2021. Brian was an indispensable driver of the program and the bulls cataloged here, were among the 20th set he had managed. Brian was a farmer and cattlemen to the core. His career began in 4-H and FFA, winning many awards and honors. Throughout his life, Brian was committed to helping others, especially helping youth get started in the beef business. Brian was an outspoken advocate for involvement in the Michigan Cattlemen's Association (MCA), for which he served as president from 2019 to 2020. He was also instrumental in establishing the MCA Young Cattleman's group.

Brian was a proud alumnus of the National Cattlemen Beef Association's (NCBA) Young Cattlemen's Conference (YCC). The YCC is effective in identifying, training, and further developing potential beef industry leaders. Like Brian, many YCC alumni participate in industry committees, councils, and serve on local and national boards.

Memorial contributions in Brian's name are being received by the Michigan Cattlemen's Association and earmarked for deserving Michigan youth to attend and benefit from the YCC.

WHAT WE MEAN WHEN WE SAY "WE DO MORE"

We do more than just sell bulls. We provide a program that reduces your risk and provides breeding ready sires of the highest quality that have proven growth, carcass, structure, and fertility. We flourish when you flourish, so our program is focused on your profitability and sustainability.

THE GOLD STANDARD IN BULL EVALUATION

Setting the regional standard for evaluated bulls, our program follows Beef Improvement Federation (BIF) guidelines. The BIF standardizes data collection and reporting methods, and creates greater awareness, acceptance, and usage of beef cattle performance information.

BQA CERTIFIED BREEDERS

Our program breeders implement best management practices and are Beef Quality Assurance certified, thereby assuring our bulls are the best they can be.

BULL DEVELOPMENT - NUTRITION

Following BIF guidelines, the official evaluation period is conducted for 112 days and the high fiber, moderate energy ration is scientifically designed to provide levels of energy, protein, vitamins, and minerals to allow for expression of genetic differences in lean muscle growth among bulls. The evaluation diet was balanced to contain 37.8% corn silage, 23.8% corn, 25.4% hay, 11.8% dry distillers grain and 1.2% mineral/vitamin supplement on a dry matter (DM) basis. Average nutrient content was 12.9% crude protein and 0.50 Mcal NE₀/lb on a DM-basis. Also, in accordance with BIF guidelines, bulls are given an increased percentage of dietary forage for 4 weeks post-evaluation, along with daily exercise throughout the test, to further prepare them for the breeding season and optimize reproductive performance.

BULL DEVELOPMENT - PREVENTATIVE HEALTH MEASURESAll bulls were vaccinated, boostered, and treated for parasites according to our protocol at their home farm. We continue preventative health treatments at the station so the bulls are developed to their full potential.

Date	Product	Use
10/8	Safe-guard	Internal parasite control
10/15	Corid 1.25%	Coccidiosis prevention/treatment
10/15	AUREO S 700	Respiratory disease control
10/22	Vista Once SQ	Prevent IBR, BVD, PI ₃ , BRSV,
		M. Haemolytica & P. multocida
10/22	Clean-Up II	External parasite control
1/14	Ultra Saber	External parasite control

ONLY BULLS PASSING OUR RIGID QUALIFICATIONS SELL!

- All bulls have tested negative for BVD-PI.
- All bulls are non-carriers of lethal genetic defects, as identified by their breed association pedigree or confirmed by genetic testing, for which there is a DNA test available. These defects include: Arthrogryposis Multiplex (AM), Neuropathic Hydrocephalus (NH), Contractural Arachnodactyly (CA), Osteopetrosis (OS), Tibial Hemimelia (TH), and Pulmonary Hypoplasia with Anasarca (PHA).
- All bulls were measured using ultrasound for rump fat, rib fat, intramuscular fat, and ribeye area.
- All bulls have been evaluated for temperament and disposition during their five months at the station.
 Bulls with unacceptable dispositions were culled.
- All bulls were evaluated for correct leg and feet structure, which is imperative for effective mating and breeding bull longevity, as well as passing these moderately heritable traits on to their offspring. Two independent evaluators scored all bulls for foot angle and claw set at the conclusion of the evaluation period. The program's acceptable range for foot angle is ≥3 and ≤7 and for claw set is ≥3 and ≤6 (on a 1 to 9 scale, where 5 = ideal). Bulls beyond these acceptable ranges were culled.
- All bulls offered for sale achieved a minimum daily gain of 2.80 lb during the 112 day evaluation.
- All sale bulls passed breeding soundness screening requirements (see Breeding Guarantee, page 56).
- · These bulls are the best of the best.



Evaluating semen quality as part of the Breeding Soundness Exam.

How to Get the Most from this Catalog

We've collected more than 12,000 data points this year! Each bull in the sale passed rigid evaluation criteria and has a record like that below. This is exactly what we mean when we say, "We do more, so you know more".



Bull Name

Breeder: Breeder Farm

Pen #

Breed %: Breed percentage Color: Hide color P/S/H: Horn status

Birth date: Birth date Paternal Grandsire

Reg#: Registration no. Sire

Tat/Brand: Tattoo or brand Paternal Granddam

RFID: Electronic tag no. Maternal Grandsire

Birth type: Single, twin, embryo Dam

Genomic profile: Maternal Granddam

•	EPD	%Rank	Indivi	dual	Test ADG, lb	(17)
CE	(1)	(1)	weig	hts	Off-test wt, lb	(18)
BW	(2)	(2a)	(12)	act.	Off-test WDA, lb	(19)
ww	(3)	(3a)	(13)	adj.	Act. scrotal, cm	(20)
YW	(4)	(4a)	Ultras	ound	Adj. scrotal, cm	(21)
Milk	(5)	(5a)	(365 d	adj.)	Adj. pelvic, cm²	(22)
Marb	(6)	(6a)	(14)	%	Frame score	(23)
Fat	(7)	(7a)	(15)	in	Foot angle	(24)
REA	(8)	(8a)	(16)	in²	Claw set	(25)
Index 1	(9)	(9a)				
Index 2	(10)	(10a)				
Index 3	(11)	(11a)				

Genomic-enhanced Expected Progeny Differences & breed percentile rank (a)

(1) Calving ease (5) Maternal Milk

(2) Birth weight (6) Marbling (3) Weaning weight (7) Rib Fat (4) Yearling weight (8) Ribeye area

(9, 10, 11) Breed specific economic indexes

	Index 1	Index 2	Index 3
Angus	\$Maternal	\$Beef	\$Combined
Red Angus	HerdBuilder	GridMaster	ProS
Charolais	Terminal Sire		
Gelbvieh	Feeder Profit		
Simmental	Terminal	All Purpose	

All sale bulls have had genomic (DNA) analysis performed to verify their sire and to further increase the reliability of their EPDs (see page 12). Genomicenhanced EPDs and percentiles are current as of Feb. 25, 2022. The percentile rank is the top percentile ranking of that EPD within the bull's respective breed (i.e. 20% = within the top 20% of the breed).

Individual performance

- (12) Birth weight, lb
- (13) 205-day adjusted weaning weight, lb
- (14) 365-day adjusted intramuscular fat (IMF, %)*
- (15) 365-day adjusted rib fat, in*
- (16) 365-day adjusted ribeye area, in²*
- (17) 112-day test average daily gain (ADG), lb/d (18) Off-test weight, lb (avg. of 2/10 & 2/11/22 weights)
- (19) Off-test weight per day of age, lb/day
- (20) Off-test actual scrotal circumference, cm
- (21) 365-day adjusted scrotal circumference, cm**
- (22) 365-day adjusted pelvic area (width × height) measured at breeding soundness exam, cm2**
- (23) Frame score (1 to 10 scale), calculated from hip heights measured 2/10 and 2/11/22**
- (24) Foot angle scored 2/11/22; toe length and heel depth (1 to 9, where 5 is ideal; see page 45)
- (25) Claw set scored 2/11/22; toe shape and spacing (1 to 9, where 5 is ideal; see page 45)
- *Data collected 11/11/21 (fall bulls) and 2/10/22 (spring bulls).

EVALUATION INDEX AND SALE ORDER

Sale order, shown inside the back cover, is determined by an evaluation index, which is the average of percentile rank for six EPD values, and test ADG and WDA percentiles. Lower values are generally more desirable. Note that no advantage is given to a bull with a milk EPD less than 20%.

CE% + WW% + YW% + Milk%† + Marb% + REA% +ADG% + WDA%

ACROSS BREED EPD ADJUSTMENTS

Bulls of different breeds can be compared with the same EPD scale only after adding the specific adjustment factors to EPDs of the respective breeds.

Factors to add to EPDs to estimate across breed EPDs

Breed	BW	WW	YW	Milk	CW	Marb	REA	Fat
Angus	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.000
Red Angus	2.3	-21.3	-28.9	1.6	-7.2	-0.11	0.29	-0.035
Charolais	6.0	28.5	20.3	8.4	6.6	-0.33	0.80	-0.198
Gelbvieh	3.2	-9.7	-17.2	7.1	-12.3	-0.56	0.77	-0.112
Simmental	1.7	-16.2	-25.5	-2.8	-4.5	-0.19	0.50	-0.066

Example: Simmental 75 lb WW EPD = Equivalent Angus 58.8 lb WW EPD (75 - 16.2 = 58.8).

> The Brand of Quality



^{**}Adjusted according to Beef Improvement Federation guidelines.

[†]Maternal Milk EPD percentile is capped at 20%.

EXPECTED PROGENY DIFFERENCE

Expected Progeny Difference (EPD), is the prediction of how the average future progeny of a sire are expected to perform relative to the progeny of another sire in that breed. EPDs are expressed in units of measure for the trait.

Accuracy, is the reliability that can be placed on an EPD. An accuracy of near 1.0 indicates higher reliability. Accuracy is impacted by number of progeny, ancestral and individual records, and genomics included in the analysis.

Percentile or % Rank indicates a sire's EPD rank relative to other sires in the same breed.

This catalog lists selected EPDs and percentiles. All EPDs, accuracies, and percentiles are available by searching the bull's registration number on the respective breed's website.

Calving Ease Direct (CE or CED), is expressed as a difference in percentage of unassisted births, with a higher value indicating greater calving ease in first-calf heifers.

Birth Weight (BW), expressed in pounds, is a predictor of a sire's ability to transmit birth weight to his progeny.

Weaning Weight (WW), expressed in pounds, is a predictor of a sire's ability to transmit growth to weaning to his progeny.

Yearling Weight (YW), expressed in pounds, is a predictor of a sire's ability to transmit growth to yearling to his progeny.

Maternal Milk (Milk), expressed in pounds of weaning weight, is a predictor of a sire's ability to transmit milk production and maternal ability to his daughters.

Marbling (Marb), expressed as a fraction of the difference in USDA marbling score, is a predictor of a sire's ability to transmit intramuscular fat to his progeny.

Ribeye Area (RE), expressed in square inches, is a predictor of a sire's ability to transmit ribeye size to his progeny.

Fat Thickness (Fat), expressed in inches, is a predictor of a sire's ability to transmit subcutaneous fat thickness, measured between the 12th and 13th ribs, to his progeny.

\$Value Indexes are multi-trait selection indexes to simplify genetic selection decisions. \$Value Indexes estimate the average performance of a sire's future offspring compared to that of another sire, within a breed. Producers are encouraged to verify all EPD values are within an operation's acceptable range. All indexes here are expressed in \$/head of progeny.

ANGUS

Maternal Weaned Calf Value (\$M), predicts profitability when replacement heifers are retained in the herd.

Beef Value (\$B), predicts profitability when are all progeny are placed on feed and sold on a quality-based grid.

Combined Value (\$C), predicts profitability when replacement heifers are retained in the herd and all remaining progeny are placed on feed and sold on a quality-based grid.

RED ANGUS

HerdBuilder Index (HB) predicts profitability when replacement heifers are retained in the herd and all remaining progeny are placed on feed and sold on a quality-based grid.

GridMaster Index (GM) predicts profitability when all progeny are placed on feed and sold on a quality-based grid.

Profitability and Sustainability index (ProS) includes traits from conception to weaning, and postweaning through harvest.

SIMMENTAL

Terminal Index (TI) predicts profitability when Simmental bulls are mated to mature Angus cows and all progeny are placed on feed and sold on a quality-based grid.

All-Purpose Index (API) predicts profitability when Simmental bulls are mated to Angus cows, replacement heifers are retained in the herd and all remaining progeny are placed on feed and sold on a quality-based grid.

CHAROLAIS

Terminal Sire Index (TSI) predicts profitability when all progeny are placed on feed and sold on a quality-based grid.

BALANCER

Feeder Profit Index (FPI) predicts profitability when all progeny are placed on feed and sold on a quality-based grid.

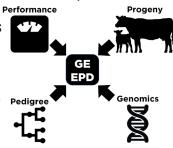
MCA/MSU Bull Evaluation Sets the Bar High!

Utilizing Expected Progeny Differences (EPDs) is the quickest way to make genetic improvement in beef cattle. EPDs are most useful when comparing two individuals, and are the expected difference in performance of a bull's progeny compared to the performance of another sire's progeny. EPD accuracy increases as more data is included in the estimate.

GENOMICALLY ENHANCED EPDS

<u>All</u> bulls have been DNA tested, sire-verified, and have higher accuracy, genomic-enhanced EPDs (GE-EPDs). Genomically enhanced EPDs are calculated from data that includes 1) ancestors EPDs 2) individual's performance record 3) individual's genomic test results, and 4) when available, progeny performance records and genomic test results. DNA testing, and the resulting GE-EPDs, increases predictability. Depending on the trait, the GE-EPDs of virgin bulls have the same amount of accuracy as if those bulls had sired between 8 and 33 calves. Genomic tests also help characterize

genetics for traits that are difficult, or take generations of time, to measure, such as maternal traits in bulls. Simply put, GE-EPDs are the best estimate of a bull's genetic value as a parent, combining all available sources of information.



CREATING HIGH QUALITY BEEF

At a given maturity, marbling score (Marb), is the primary component of USDA Quality Grade. Marbling score is an estimate of the amount of intramuscular fat (IMF) within the ribeye. In the live animal, IMF can be estimated by ultrasound and/or genomics. Selection for increased Marb EPD is expected to result in cattle with higher Quality Grades at the same age endpoint. Marbling EPD is reported in degrees of Marbling score (e.g. the difference between Small and Modest equals one unit). Bulls typically express 1.5 to 2.5 percentage points lower IMF% than their steer mates (Field, 1971; Mandell, et al., 1997; Purchas et al., 2002).

Conversion of percentage intramuscular fat (IMF), marbling score, and USDA Quality Grade (QG)

oosie, and oosii quanty order (40)								
%IMF	Marbling score	USDA QG						
> 12.10	Mod. Abundant	Prime⁰						
9.90 - 12.10	SI. Abundant	Prime ⁻						
7.70 - 9.89	Moderate	Choice⁺						
5.80 - 7.69	Modest	Choice⁰						
4.00 - 5.79	Small	Choice ⁻						
3.10 - 3.99	Cliabt	Select ⁺						
2.30 - 3.00	Slight	Select ⁻						
< 2.30	Traces Practically Devoid	Standard						

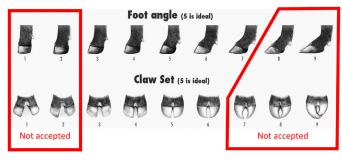
Source: Wilson, et al., 1998.



Using ultrasound to measure carcass composition.

FOOT SCORING

Correct feet and leg structure is important for the performance of beef cattle, contributing to effective mating, movement, and longevity of breeding bulls and cows. Heritability of foot angle and claw set is moderate in beef cattle. We screen and reject incoming bulls for poor foot structure. Because faults often develop as bulls mature, formal scoring is done by two evaluators at the end of the evaluation. The two scores are averaged and rounded to the nearest whole number away from the ideal score of 5. The program's acceptable range for foot angle is ≥ 3 and ≤ 7 and for claw set is ≥ 3 and ≤ 6 (on a 1 to 9 scale, where 5=ideal). Bulls beyond these acceptable ranges were removed from the sale offering.





Evaluating foot angle and claw set.



RVF Magnitude E8321

Breeder: R Value Farms

Pen

Angus

Birth date: 2/4/21

Reg#: +*19981881

Tat/Brand: 8321

RFID: 840003210306322

Birth type: Embryo
Genomic profile:

(HD50K

KCF Bennett Southside

Mead Magnitude

Mead Primrose N198

GAR 100X RRR Rita R0497

DSA New Direction 1022

	EPD	%Rank	Indivi	dual	Test ADG, lb	4.02
CE	11	15%	weights		Off-test wt, lb	1265
BW	0.8	40%	80	act.	Off-test WDA, lb	3.40
WW	78	10%	768	adj.	Act. scrotal, cm	37.0
YW	151	3%	Ultrasound		Adj. scrotal, cm	36.6
Milk	30	20%	(365 d	adj.)	Adj. pelvic, cm²	191
Marb	0.84	25%	4.65	%	Frame score	6.3
Fat	-0.045	2%	0.24	in	Foot angle	5
REA	1.00	10%	13.9	in²	Claw set	6
\$M	60	55%				
\$B	199	1%				
\$C	318	2%				



MBF Blackstone Powerball 19

Breeder: Maplebrook Farm Holdings

1

Angus

Birth date: 3/15/21

Reg#: +*20127958

Tat/Brand: 19

RFID: 840003217115171

Birth type: Embryo

Genomic profile:

ANGUSGS

EWA Peyton 642

Roseda Powerball23 F091

Roseda Blackcap B103 D118

Byergo/Double GG Blackstone

Maplebrook Byergo G2

Siebring Abigale 522

	EPD	%Rank	Indivi	dual	Test ADG, lb	4.73
CE	16	1%	weig	hts	Off-test wt, lb	1205
BW	0.2	30%	90	act.	Off-test WDA, lb	3.62
ww	81	5%	698	adj.	Act. scrotal, cm	40.0
YW	149	3%	Ultras		Adj. scrotal, cm	41.0
Milk	29	25%	(365 d	adj.)	Adj. pelvic, cm²	210
Marb	1.06	10%	2.46	%	Frame score	5.8
Fat	0.016	60%	0.34	in	Foot angle	5
REA	0.60	50%	15.4	in²	Claw set	6
\$M	69	30%				
\$B	181	5%				
\$C	304	4%				



MBF Blackstone Powerball 15

Breeder: Maplebrook Farm Holdings

Angus

Birth date: 3/12/21

Reg#: +*20127957

Tat/Brand: 15

RFID: 840003217115174

ANGUSGS

Birth type: Embryo

Genomic profile:

EWA Peyton 642

Roseda Powerball23 F091

Roseda Blackcap B103 D118

Byergo/Double GG Blackstone

Maplebrook Byergo G2

Siebring Abigale 522

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.97
CE	13	10%	weig	hts	Off-test wt, lb	1055
BW	-1.0	10%	68	act.	Off-test WDA, lb	3.14
ww	80	10%	638	adj.	Act. scrotal, cm	37.0
YW	142	10%	Ultrasound		Adj. scrotal, cm	37.9
Milk	28	30%	(365 d	adj.)	Adj. pelvic, cm²	188
Marb	0.92	20%	3.22	%	Frame score	6.0
Fat	0.005	40%	0.30	in	Foot angle	5
REA	0.74	30%	11.6	in²	Claw set	6
\$M	55	70%				
\$B	165	15%				
\$C	269	20%				



MBF Blackstone Powerball I19

Breeder: Maplebrook Farm Holdings

Angus

Birth date: 3/20/21

Reg#: +*20154446

Tat/Brand: I19

RFID: 840003217115167

Birth type: Embryo

EWA Peyton 642

Roseda Powerball23 F091

Roseda Blackcap B103 D118

Byergo/Double GG Blackstone

Maplebrook Byergo G2

Genomic	ANGUS	GS	Sieb	oring Abigale 522		
	EPD	%Rank	Individ	lual	Test ADG, lb	3.66
CE	12	10%	weigl	nts	Off-test wt, lb	1058
BW	2.2	75%	100	act.	Off-test WDA, lb	3.22
ww	86	3%	724	adj.	Act. scrotal, cm	40.0
YW	148	3%	Ultrasound		Adj. scrotal, cm	41.2
Milk	19	90%	(365 d	adj.)	Adj. pelvic, cm²	197
Marb	1.16	5%	3.41	%	Frame score	5.9
Fat	0.009	45%	0.28	in	Foot angle	5
REA	0.52	70%	12.0	in²	Claw set	6
\$M	60	55%				
\$B	177	10%				
\$C	290	10%				



MBF Blackstone Powerball I16

Breeder: Maplebrook Farm Holdings

Pen 1

Angus

Birth date: 3/18/21

Reg#: +*20127962

Tat/Brand: I16

RFID: 840003217115169

ANGUSGS

Birth type: Embryo

Genomic profile:

EWA Peyton 642

Roseda Powerball23 F091

Roseda Blackcap B103 D118

Byergo/Double GG Blackstone

Maplebrook Byergo G2

Siebring Abigale 522

	EPD	%Rank	Indivi	dual	Test ADG, lb	4.00
CE	13	10%	weig	hts	Off-test wt, lb	1088
BW	1.8	65%	91	act.	Off-test WDA, lb	3.30
WW	97	1%	689	adj.	Act. scrotal, cm	36.0
YW	168	1%	Ultrasound		Adj. scrotal, cm	37.2
Milk	31	15%	(365 d	adj.)	Adj. pelvic, cm²	224
Marb	1.32	2%	3.18	%	Frame score	6.1
Fat	0.042	90%	0.21	in	Foot angle	5
REA	0.77	25%	13.9	in²	Claw set	5
\$M	78	15%				
\$B	208	1%				
\$C	348	1%				



MBF Rampage Full Measure 16

Breeder: Maplebrook Farm Holdings

1

Angus

Birth date: 3/12/21

Reg#: +20156809

Tat/Brand: 16

RFID: 840003217115175

Birth type: Embryo

Genomic profile:

ANGUSGS

Plattemere Weigh Up K360

KB-Full Measure C40

KB-Emma-Ten X-B02

Quaker Hill Rampage 0A36 Maplebrook Bart Rampage F14

Bartels Blackbird Y75-6002

	EPD	%Rank	Indivi	dual	Test ADG, lb	4.58
CE	9	30%	weig	hts	Off-test wt, lb	1125
BW	0.9	45%	82	act.	Off-test WDA, lb	3.35
ww	77	10%	621	adj.	Act. scrotal, cm	34.5
YW	143	5%	Ultras	ound	Adj. scrotal, cm	35.4
Milk	29	25%	(365 d	adj.)	Adj. pelvic, cm²	214
Marb	0.72	35%	2.64	%	Frame score	6.0
Fat	-0.053	1%	0.24	in	Foot angle	5
REA	1.00	10%	13.9	in²	Claw set	6
\$M	36	95%				
\$B	192	2%				
\$C	285	10%				



MBF Sure Fire Payweight H34

Breeder: Maplebrook Farm Holdings

Angus

Birth date: 9/27/20 Reg#: 20043337

Tat/Brand: H34

RFID: 840003217115184

Birth type: Single

ANGUSGS Genomic profile:

Basin Payweight 1682

M-brook Payweight F3 SAV Madame Pride 1435

GAR Sure Fire Maplebrook May E4

Seldom Rest BRMF May 877

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.93
CE	2	85%	weig	hts	Off-test wt, lb	1463
BW	3.2	90%	82	act.	Off-test WDA, lb	2.91
ww	63	40%	734	adj.	Act. scrotal, cm	40.0
YW	113	40%	Ultrasound		Adj. scrotal, cm	34.1
Milk	30	20%	(365 d	adj.)	Adj. pelvic, cm²	253
Marb	0.53	60%	1.59	%	Frame score	6.0
Fat	0.036	85%	0.15	in	Foot angle	5
REA	0.30	90%	9.6	in²	Claw set	6
\$M	45	90%				
\$B	135	50%				
\$C	220	70%				



WDAR Legendary 046

Breeder: White Diamond Angus Ranch

Angus

Birth date: 10/14/20

Reg#: 20066747

Tat/Brand: 046

RFID: 840003223811449

Birth type: Twin Genomic profile:

\$C

280

15%

Connealy Legendary 644L Springhaven Legendary 8148 Springhaven-Blackcap 4148

AAR Ten X 7008 SA Lemmon Elba B119

Lemmon Elba Z122

		, u 1000	00			
	EPD	%Rank	Individ	lual	Test ADG, lb	4.60
CE	-3	95%	weigh	nts	Off-test wt, lb	1563
BW	4.1	95%	76	act.	Off-test WDA, lb	3.22
ww	79	10%	706	adj.	Act. scrotal, cm	41.5
YW	143	5%	Ultraso	und	Adj. scrotal, cm	34.2
Milk	35	5%	(365 d	adj.)	Adj. pelvic, cm²	271
Marb	0.98	15%	3.07	%	Frame score	6.5
Fat	-0.037	4%	0.16	in	Foot angle	5
REA	0.79	25%	12.0	in²	Claw set	6
\$M	45	90%				
\$B	181	5%				



WDAR New Design 5050 044

Breeder: White Diamond Angus Ranch

Pen 4

Angus

Birth date: 9/15/20 Lemmon New Design 5050 Z35

Reg#: 20066746 Lemmon New Design 5050 D104

Reg#: 20066746 Lemmon New Design 5050 D1

Tat/Brand: 044 Lemmon Enchatnress B93

RFID: 840003223811448 Double AA Old Post Bandolier

Birth type: Single OGL Elli OP 066-566

Genomic profile: ANGUSAS OGL Elli 566-266

	EPD	%Rank	Individual weights		Test ADG, lb	3.73
CE	4	70%			Off-test wt, lb	1430
BW	4.6	95%	76	act.	Off-test WDA, lb	2.78
WW	59	55%	656	adj.	Act. scrotal, cm	38.5
YW	102	60%	Ultraso		Adj. scrotal, cm	29.6
Milk	22	75%	(365 d	adj.)	Adj. pelvic, cm²	214
Marb	0.24	90%	1.82	%	Frame score	5.6
Fat	-0.014	20%	0.17	in	Foot angle	5
REA	0.71	35%	12.8	in²	Claw set	6
\$M	58	65%				
\$B	121	75%				
\$C	215	75%				



SF Temptation 101-6047

Breeder: Schoenbine Beef Cattle

2

Angus

Birth date: 2/9/21 SydGen Enhance

Reg#: *20100298 MOGCK Entice

Tot/Prond: 101 MOGCK Erica 2255

Tat/Brand: 101 MOGCK Erica 2255

RFID: 840003146570859 AAR Ten X 7008 SA

Birth type: Single SCC June 6047

Genomic profile: ANGUS GS BoBo June 1584

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.68			
CE	1	90%	weights		Off-test wt, lb	1320			
BW	2.3	75%	84 act.		Off-test WDA, lb	3.60			
WW	76	10%	758	adj.	Act. scrotal, cm	39.5			
YW	138	10%	Ultras	ound	Adj. scrotal, cm	39.3			
Milk	32	15%	(365 d	adj.)	Adj. pelvic, cm²	186			
Marb	1.19	5%	4.75	%	Frame score	5.9			
Fat	-0.006	25%	0.36	in	Foot angle	5			
REA	0.79	25%	13.0	in²	Claw set	6			
\$M	81	10%							
\$B	164	15%							
\$C	294	10%							



H-H Ashland of 6403 l04

Breeder: H-H Angus

Pen

Angus

Birth date: 1/15/21

Reg#: +*19946399

Tat/Brand: 24

RFID: 840003204555360

(HD50K

Birth type: Embryo

Genomic profile:

GAR Early Bird G A R Ashland

Chair Rock Ambush 1018

Plattemere Weigh Up K360 Bridges Weigh Up 6403

GAR Daybreak 422

	EPD	%Rank	Individual weights		Test ADG, lb	3.62
CE	11	15%			Off-test wt, lb	1238
BW	1.1	50%	93	act.	Off-test WDA, lb	3.16
ww	87	2%	729	adj.	Act. scrotal, cm	36.5
YW	161	1%	Ultras		Adj. scrotal, cm	35.3
Milk	27	40%	(365 d	adj.)	Adj. pelvic, cm²	213
Marb	0.97	15%	3.26	%	Frame score	5.5
Fat	-0.003	30%	0.30	in	Foot angle	5
REA	1.24	1%	14.3	in²	Claw set	6
\$M	55	70%				
\$B	198	2%				
\$C	312	3%				



VF Home Town Answer 111

Pen

Breeder: Voogt Farms

Angus

Birth date: 1/8/21

Reg#: 20109511

Tat/Brand: 111

RFID: 840003139230599

Birth type: Single

Genomic profile:

ANGUSAS

GAR Ashland G A R Home Town

Chair Rock Sure Fire 6095

Connealy Right Answer 746 VF Right Answer Lady 405

VF Stockman Focus 467

	•	A1000				
	EPD	%Rank	Indivi	dual	Test ADG, lb	4.26
CE	11	15%	weights		Off-test wt, lb	1383
BW	-0.8	15%	72	act.	Off-test WDA, lb	3.46
WW	67	30%	661	adj.	Act. scrotal, cm	38.0
YW	117	30%	Ultras	ound	Adj. scrotal, cm	36.6
Milk	33	10%	(365 d	adj.)	Adj. pelvic, cm²	254
Marb	1.27	3%	5.41	%	Frame score	6.0
Fat	0.017	60%	0.43	in	Foot angle	5
REA	0.66	40%	13.7	in²	Claw set	6
\$M	70	30%				
\$В	167	15%				
\$C	287	10%				



DF Rainfall 1482

Breeder: Dawson Farms LLC

Angus

Birth date: 1/23/21 Coleman Charlo 0256 Reg#: 20121108 S A V Rainfall 6846 SAV Blackcap May 4136 Tat/Brand: 1482

RFID: 840003232312636 Jindra Acclaim DF Burgess G482 Birth type: Single DF Burgess 8148 **ANGUS**GS Genomic profile:

	EPD	%Rank	Indivi	dual	Test ADG,
CE	7	45%	weights		Off-test wt
BW	-0.6	15%	80 act.		Off-test W
ww	55	65%	683	adj.	Act. scrota
YW	105	55%	Ultras	ound	Adj. scrota
Milk	35	5%	(365 d	adj.)	Adj. pelvic
Marb	0.77	30%	3.52	%	Frame sco
Fat	0.051	95%	0.37	in	Foot angle
REA	0.13	95%	11.4	in²	Claw set
\$M	55	70%			
\$B	127	65%			
\$C	220	70%			

Test ADG, lb	3.19
Off-test wt, lb	1190
Off-test WDA, lb	3.10
Act. scrotal, cm	38.0
Adj. scrotal, cm	37.1
Adj. pelvic, cm²	204
Frame score	5.6
Foot angle	5
Claw set	5

TAG 18

DF Rainfall 13

Breeder: Dawson Farms LLC

4.35 1445 3.63 40.0 38.6 230 5.8 5 6

Angus

\$C

254

35%

Birth date: 1/9/21 Coleman Charlo 0256 Reg#: *20121140 S A V Rainfall 6846 SAV Blackcap May 4136 Tat/Brand: 13

RFID: 840003232312637 3F Epic 4631

Birth type: Single Boyd Blackcap May 7103 Boyd Blackcap May 5107 Genomic profile: **ANGUS**GS

	EPD	%Rank	Individ	dual	Test ADG, lb
CE	5	65%	weigl	nts	Off-test wt, lb
BW	0.9	45%	78	act.	Off-test WDA, lb
ww	83	4%	733	adj.	Act. scrotal, cm
YW	139	10%	Ultraso	ound	Adj. scrotal, cm
Milk	26	45%	(365 d	adj.)	Adj. pelvic, cm²
Marb	0.56	55%	4.66	%	Frame score
Fat	0.069	95%	0.49	in	Foot angle
REA	0.33	90%	12.8	in²	Claw set
\$M	84	5%			
\$B	131	60%			

DF Entice 1457

Breeder: Dawson Farms LLC

Angus

Birth date: 1/24/21 SydGen Enhance
Reg#: 20121157 MOGCK Entice
Tat/Brand: 1457 MOGCK Erica 2255

Fat/Brand: 145/ WIOGCK Effed 223

RFID: 840003232312643 Musarave Rig Sky

RFID: 840003232312643 Musgrave Big Sky
Birth type: Single DF Lena F457
Genomic profile: ANGUS

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.13
CE	0	95%	weights		Off-test wt, lb	1303
BW	3.5	95%	94 act.		Off-test WDA, lb	3.40
WW	74	15%	763	adj.	Act. scrotal, cm	41.0
YW	128	20%	Ultraso	ound	Adj. scrotal, cm	40.2
Milk	37	3%	(365 d	adj.)	Adj. pelvic, cm²	179
Marb	0.58	55%	2.35	%	Frame score	6.2
Fat	-0.001	35%	0.34	in	Foot angle	6
REA	0.66	40%	14.5	in²	Claw set	5
\$M	62	50%				
\$B	151	30%				
\$C	258	30%				



DF Plus One 1459

Breeder: Dawson Farms LLC

3

Angus

Birth date: 1/17/21 Connealy Confidence Plus

Tat/Brand: 1459 E&B Lady 1023 Precision 936

RFID: 840003232312639 HA Cowboy Up 5405
Birth type: Single DF Blossom F459

Genomic profile: ANGISGS DF Blossom C350

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.19			
CE	11	15%	weights		Off-test wt, lb	1285			
BW	1.1	50%	84	act.	Off-test WDA, lb	3.29			
ww	71	20%	707	adj.	Act. scrotal, cm	37.5			
YW	121	25%	Ultras		Adj. scrotal, cm	36.4			
Milk	24	60%	(365 d	adj.)	Adj. pelvic, cm²	202			
Marb	0.58	55%	3.81	%	Frame score	4.2			
Fat	-0.017	15%	0.18	in	Foot angle	6			
REA	0.92	10%	14.3	in²	Claw set	6			
\$M	78	15%							
\$B	138	45%							
\$C	257	30%							

Breeder: Dawson Farms LLC

Angus

Birth date: 1/22/21 AAR Ten X 7008 SA Reg#: +*20112800 EXAR Stud 4658B

BoBo Rita 1559 Tat/Brand: 1454

RFID: 840003232312749 Connealy Consensus 7229 DF Piscilla A285 Birth type: Embryo

Boyd Piscilla k1179 **ANGUS**GS Genomic profile:

	EPD	%Rank	Individual weights		Test ADG, lb	3.75
CE	6	55%			Off-test wt, lb	1200
BW	3.3	90%	84	act.	Off-test WDA, lb	3.12
ww	74	15%	579	adj.	Act. scrotal, cm	34.5
YW	126	20%	Ultras	ound	Adj. scrotal, cm	33.6
Milk	25	55%	(365 d	adj.)	Adj. pelvic, cm²	211
Marb	0.55	55%	4.81	%	Frame score	5.5
Fat	-0.035	5%	0.22	in	Foot angle	5
REA	0.52	70%	11.2	in²	Claw set	6
\$M	73	25%				
\$B	142	40%				
\$C	257	30%				



Angus

DF Big League 1455

Breeder: Dawson Farms LLC

Birth date: 1/19/21 Jindra Acclaim Reg#: +*20112849 Stevenson Big League 70749

RL 9061 Birdie 3102 Tat/Brand: 1455

RFID: 840003232312634 EXAR Upshot 0562B Birth type: Embryo EXAR Pride 3158

EXAR Pride 1065 Genomic profile: **ANGUS**GS

	EPD	%Rank	Individual		Test ADG, lb	3.77
CE	4	70%	weigl	nts	Off-test wt, lb	1343
BW	2.5	80%	88	act.	Off-test WDA, lb	3.46
ww	76	10%	672	adj.	Act. scrotal, cm	40.0
YW	141	10%	Ultrasc		Adj. scrotal, cm	39.0
Milk	27	40%	(365 d	adj.)	Adj. pelvic, cm²	225
Marb	0.56	55%	3.62	%	Frame score	5.7
Fat	0.037	85%	0.46	in	Foot angle	4
REA	0.28	95%	12.7	in²	Claw set	6
\$M	86	4%				
\$B	154	25%				
\$C	286	10%				

DF Plus One 1386

Breeder: Dawson Farms LLC

Pen

Angus

Birth date: 2/12/21 Connealy Confidence Plus

Tat/Brand: 1386 E&B Lady 1023 Precision 936

RFID: 840003232312640 Connealy Black Granite

Birth type: Single DF Miss Skymere D386

Genomic profile: ANGUS

	EPD	%Rank	Indivi	dual	Test ADG, lb
CE	4	70%	weig	hts	Off-test wt, I
BW	3.0	85%	88	act.	Off-test WDA
ww	68	25%	640	adj.	Act. scrotal,
YW	112	40%	Ultraso	ound	Adj. scrotal,
Milk	21	80%	(365 d	adj.)	Adj. pelvic, c
Marb	0.63	45%	3.25	%	Frame score
Fat	0.004	40%	0.45	in	Foot angle
REA	1.13	2%	15.7	in²	Claw set
\$М	98	1%			
ŚB	128	65%			

Test ADG, lb Off-test wt, lb	4.35
Off-test wt, lb	120E
	1295
Off-test WDA, lb	3.56
Act. scrotal, cm	36.0
Adj. scrotal, cm	35.9
Adj. pelvic, cm²	146
Frame score	6.3
Foot angle	5
Claw set	5



WF Combustion 2101

Breeder: Weinzweig Farms LLC

2

3.46 1185 3.26 35.0 34.9 172 5.1 5

Angus

ŚC

Birth date: 2/13/21 GAR Sure Fire

Reg#: *20073492 GAR Combustion

Tat/Brand: 2101 GAR Momentum 1724

RFID: 840003219024226 OCC Jupiter 671J

Birth type: Single Kslady270

Genomic profile: JD Lady

	EPD	%Rank	Indivi	dual	Test ADG, lb
CE	13	10%	weig	hts	Off-test wt, lb
BW	-0.7	15%	66	act.	Off-test WDA, Ib
WW	50	80%	736	adj.	Act. scrotal, cm
YW	98	65%	Ultras		Adj. scrotal, cm
Milk	21	80%	(365 d	adj.)	Adj. pelvic, cm²
Marb	1.01	15%	3.58	%	Frame score
Fat	-0.014	20%	0.32	in	Foot angle
REA	0.63	45%	13.0	in²	Claw set
\$M	68	35%			
\$В	141	45%			
			i		

35%

251



WF Mr Ioway

HD50K

Breeder: Weinzweig Farms LLC

Angus

Birth date: 9/29/20

Reg#: *19893910

Tat/Brand: 2001

RFID: 840003219024227

Birth type: Single

Genomic profile:

GAR Sure Fire G A R Combustion GAR Momentum 1724

Coleman Regis 904

Norris All Blackbird N1555

Norris Blackbird N1215

	EPD	%Rank	Indivi	dual	Test ADG, lb	4.64
CE	15	2%	weig	hts	Off-test wt, lb	1468
BW	-0.7	15%	78 act.		Off-test WDA, lb	2.94
ww	54	70%	748	adj.	Act. scrotal, cm	39.0
YW	98	65%	Ultrasound		Adj. scrotal, cm	34.7
Milk	27	40%	(365 d	adj.)	Adj. pelvic, cm²	210
Marb	0.76	30%	2.66	%	Frame score	5.1
Fat	0.027	75%	0.12	in	Foot angle	5
REA	0.84	20%	11.2	in²	Claw set	6
\$M	69	30%				
\$B	149	30%				
\$C	262	25%				

26

Hutch Mr Quantum 188

Breeder: Hutchings Angus Farm

Angus

Birth date: 1/26/21

Reg#: *20026316

Tat/Brand: 188

RFID: 840003238791444

Birth type: Single

Genomic profile:

ANGUSGS

GAR Momentum G A R Quantum

GAR In Sure 1524

PA Safeguard 021

Hutch Ms Safeguard 688

Hutchings Ms Trav 8180 778

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.42
CE	12	10%	weig	hts	Off-test wt, lb	1150
BW	-0.4	20%	92 act.		Off-test WDA, lb	3.02
WW	69	25%	653	adj.	Act. scrotal, cm	39.0
YW	134	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	38.3
Milk	39	2%			Adj. pelvic, cm²	211
Marb	1.13	10%	4.34	%	Frame score	5.7
Fat	0.019	60%	0.30	in	Foot angle	5
REA	1.06	4%	13.6	in²	Claw set	6
\$M	48	85%				
\$B	179	10%				
\$C	280	15%				



Hutch Mr Magic 146

Breeder: Hutchings Angus Farm

Angus

Birth date: 2/9/21 Silveiras Conversion 8064 Reg#: *20027020 Byergo Black Magic 3348 Byergo Elia Cupcake 5900

Tat/Brand: 146

RFID: 840003238791445 Musgrave Big Sky DF Forever Lady F446 Birth type: Single DF Forever Lady X203 **ANGUS**GS Genomic profile:

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.55
CE	9	30%	weig	hts	Off-test wt, lb	1058
BW	2.1	70%	75 act.		Off-test WDA, lb	2.88
WW	71	20%	590	adj.	Act. scrotal, cm	33.5
YW	128	20%	Ultrasound (365 d adj.)		Adj. scrotal, cm	33.3
Milk	27	40%			Adj. pelvic, cm²	216
Marb	0.95	15%	4.03	%	Frame score	5.2
Fat	0.021	65%	0.24	in	Foot angle	4
REA	0.68	40%	12.9	in²	Claw set	6
\$M	66	40%				
\$B	161	20%				
\$C	275	15%				



Hutch Sir Peyton 131

Breeder: Hutchings Angus Farm

Angus

\$C

261

25%

Birth date: 2/22/21 Quaker Hill Manning 4EX9

Reg#: 20026184 EWA Peyton 642

EWA 444 of 968 Progress Tat/Brand: 131

RFID: 840003238791441 SAV Pioneer 7301 Birth type: Single **Hutch Pioneer Rose**

Hutch BC Erica 803 **ANGLIS**GO Genomic profile:

ochonic	prome.	AINUUU	UO			
	EPD	%Rank	Individ	dual	Test ADG, lb	2.92
CE	12	10%	weigl	hts	Off-test wt, lb	980
BW	0.3	30%	72	act.	Off-test WDA, lb	2.77
ww	72	20%	620	adj.	Act. scrotal, cm	33.5
YW	124	20%	Ultraso		Adj. scrotal, cm	33.8
Milk	26	45%	(365 d	adj.)	Adj. pelvic, cm²	203
Marb	0.32	80%	2.20	%	Frame score	4.4
Fat	0.032	80%	0.28	in	Foot angle	4
REA	0.93	10%	12.4	in²	Claw set	6
\$M	73	25%				
\$В	145	35%				

TAG 29

Hutch Mr Peyton 142

Breeder: Hutchings Angus Farm

Pen 1

Angus

Birth date: 3/9/21 Quaker Hill Manning 4EX9

Reg#: *20026160 E W A Peyton 642

Tat/Brand: 142 EWA 444 of 968 Progress

RFID: 840003238791442 Hutch Duty Force 617
Birth type: Single HKA Blackcap Tour 842

Genomic profile: ANGUS Hutch Ram Blackcap 640

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.75
CE	7	45%	weig	hts	Off-test wt, lb	1068
BW	2.7	85%	76 act.		Off-test WDA, lb	3.15
WW	80	10%	712	adj.	Act. scrotal, cm	33.5
YW	134	10%	Ultrasound		Adj. scrotal, cm	34.3
Milk	28	30%	(365 d	adj.)	Adj. pelvic, cm²	187
Marb	1.11	10%	4.96	%	Frame score	5.7
Fat	0.005	40%	0.32	in	Foot angle	5
REA	0.85	20%	12.0	in²	Claw set	6
\$M	73	25%				
\$B	176	10%				
\$C	301	4%				



Hutch Sir Peyton 180

Breeder: Hutchings Angus Farm

2

Angus

Birth date: 2/2/21 Quaker Hill Manning 4EX9

Reg#: *20026159 E W A Peyton 642

Tat/Brand: 180 EWA 444 of 968 Progress

RFID: 840003238791443 Hutch Rampage 674

Birth type: Single HKA Ms Lucky Page 880

Genomic profile: ANGUS GS Hutchings Ms Lucky Pay 871

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.93
CE	3	80%	weig	hts	Off-test wt, lb	1130
BW	4.8	95%	92	act.	Off-test WDA, lb	3.02
ww	90	1%	653	adj.	Act. scrotal, cm	39.0
YW	151	3%	Ultras	ound	Adj. scrotal, cm	38.5
Milk	25	55%	(365 d	adj.)	Adj. pelvic, cm²	198
Marb	0.88	20%	3.45	%	Frame score	5.6
Fat	-0.011	20%	0.22	in	Foot angle	4
REA	0.88	15%	11.2	in²	Claw set	6
\$M	39	95%				
\$B	201	1%				
ŝС	300	5%				



JAF Zeus Safeway

Breeder: Jerz Angus Farms

Angus

Birth date: 9/6/20 Reg#: *20031763

Tat/Brand: J20

RFID: 840003142436149

ANGUSGS

Birth type: Single

Genomic profile:

SF Speedway A187 KW Safeway 2020

Warner's Safe Beauty 603

Pine View Ten X P724 JAF Cassondra Bonita 10X

JAF Missy Bonita New Day

	EPD	%Rank	Indivi	dual	Test ADG, lb	4.75
CE	2	85%	weig	hts	Off-test wt, lb	1665
BW	2.1	70%	92 act.		Off-test WDA, lb	3.18
ww	71	20%	563	adj.	Act. scrotal, cm	39.5
YW	130	15%	Ultras	ound	Adj. scrotal, cm	33.3
Milk	20	85%	(365 d	adj.)	Adj. pelvic, cm²	223
Marb	0.75	35%	2.44	%	Frame score	5.7
Fat	-0.037	4%	0.12	in	Foot angle	5
REA	0.70	35%	11.0	in²	Claw set	6
\$M	71	25%				
\$B	156	25%				
śc	273	20%				



JAF Orion Fast Forward

Breeder: Jerz Angus Farms

Angus

Birth date: 9/3/20

Reg#: *20031488

Tat/Brand: J10

RFID: 840003142436148

Birth type: Single

Genomic profile:

ANGUSGS

Basin Payweight 1682

JR Fast Forward

JNSR MS Queen 453B

Pine View Upshot P183 JAF Gloria Dossie Upshot

JAF Gloria Integrity Day

	EPD	%Rank	Individ	dual	Test ADG, lb	4.51
CE	8	35%	weigl	hts	Off-test wt, lb	1603
BW	-0.1	25%	76	act.	Off-test WDA, lb	3.05
ww	67	30%	605	adj.	Act. scrotal, cm	39.5
YW	111	40%	Ultraso	ound	Adj. scrotal, cm	31.7
Milk	29	25%	(365 d	adj.)	Adj. pelvic, cm²	223
Marb	0.80	30%	2.26	%	Frame score	6.2
Fat	0.047	90%	0.16	in	Foot angle	5
REA	0.35	85%	11.8	in²	Claw set	6
\$M	76	15%				
\$B	142	40%				
\$C	260	30%				

Angus

Birth date: 9/4/20 OCC Paxton 730P Reg#: 20144614 Coleman Charlo 0256 Bohi Abigale 6014

Tat/Brand: 006

RFID: 840003221884348 **Basin Excitement** CFC Forever Lady 607 Birth type: Single CFC Forever Lady 404 Genomic profile: HD50K

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.24
CE	14	4%	weights		Off-test wt, lb	1358
BW	-2.4	2%	66 act.		Off-test WDA, lb	2.59
ww	48	85%	646	adj.	Act. scrotal, cm	40.0
YW	82	90%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.7
Milk	36	4%			Adj. pelvic, cm²	206
Marb	-0.04	95%	1.46	%	Frame score	3.4
Fat	0.035	80%	0.13	in	Foot angle	5
REA	0.68	40%	11.4	in²	Claw set	6
\$M	73	25%				
\$B	90	95%				
\$C	190	90%				



CFC Absolute 007

Breeder: CFC Angus

Angus

Birth date: 9/7/20 SAV Final Answer 0035 Reg#: 20144613 K C F Bennett Absolute Thomas Miss Lucy 5152 Tat/Brand: 007

RFID: 840003221884351 Kesslers Frontman R001 CFC Rita 117 of T440 Birth type: Single

FV Rita T440 HD50K Genomic profile:

000	p. 0 0 .					
	EPD	%Rank	Individ	dual	Test ADG, lb	4.87
CE	11	15%	weigl	nts	Off-test wt, lb	1540
BW	-1.1	10%	87	act.	Off-test WDA, lb	2.95
ww	54	70%	737	adj.	Act. scrotal, cm	41.5
YW	94	70%	Ultrasound		Adj. scrotal, cm	36.8
Milk	27	40%	(365 d	adj.)	Adj. pelvic, cm²	248
Marb	0.13	95%	1.50	%	Frame score	5.2
Fat	0.006	45%	0.06	in	Foot angle	5
REA	0.58	55%	10.8	in²	Claw set	6
\$M	55	70%				
\$B	81	95%				
	_		I			

160

95%

37

MSU Unique 125

Breeder: Michigan State University

Angus

Birth date: 2/2/21 Reg#: *20112877

Tat/Brand: 125

RFID: 840003129946201

Birth type: Single

Genomic profile:

ANGUSGS

Plattemere Weigh Up K360 Deer Valley Unique 5635 Sitz Henrietta Pride 643T

KM Broken Bow 002 MSU Miss Burgess 614 MSU Miss Burgess 109

	EPD	%Rank	Individ	dual	Test ADG, lb	3.95
CE	9	30%	weigl	hts	Off-test wt, lb	1295
BW	0.1	25%	86	act.	Off-test WDA, lb	3.46
WW	58	55%	737	adj.	Act. scrotal, cm	33.0
YW	105	55%	Ultraso	ound	Adj. scrotal, cm	32.5
Milk	39	2%	(365 d adj.)		Adj. pelvic, cm²	235
Marb	0.32	80%	2.37	%	Frame score	6.1
Fat	-0.014	20%	0.24	in	Foot angle	5
REA	0.82	20%	12.5	in²	Claw set	6
\$M	52	80%				
\$B	119	75%				
\$C	206	85%				



MSU Unique 106

Breeder: Michigan State University

Angus

Birth date: 1/25/21 Reg#: *20112841

Tat/Brand: 106

RFID: 840003129946300

Birth type: Single

Genomic profile:

Plattemere Weigh Up K360 Deer Valley Unique 5635 Sitz Henrietta Pride 643T

Quaker Hill Manning 4EX9

MSU Elba 915 MSU Elba 501

AN	GUS	GS
% E	Dank	

Test ADG, lb	4.06
Off-test wt, lb	1210
Off-test WDA, lb	3.17
Act. scrotal, cm	36.0
Adj. scrotal, cm	35.2
Adj. pelvic, cm²	211
Frame score	5.4
Foot angle	5
Claw set	6

	EPD	%Rank	Individual		Test ADG, lb	4.0
CE	6	55%	weig	hts	Off-test wt, lb	121
BW	1.8	65%	90	act.	Off-test WDA, lb	3.1
WW	68	25%	667	adj.	Act. scrotal, cm	36
YW	114	35%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.
Milk	32	15%			Adj. pelvic, cm²	21
Marb	0.84	25%	5.34	%	Frame score	5.
Fat	0.012	50%	0.35	in	Foot angle	
REA	0.93	10%	13.9	in²	Claw set	
\$M	85	5%				
\$B	147	35%				
\$C	276	15%				



MSU Home Town 112

Breeder: Michigan State University

Pen

Angus

Birth date: 1/28/21

Reg#: *20113038

Tat/Brand: 112

RFID: 840003129946332

Birth type: Single

Genomic profile:

ANGUSGS

GAR Ashland G A R Home Town

Chair Rock Sure Fire 6095

SydGen Black Pearl 2006 MSU Queen Blackbird 720

MSU Queen Blackbird 142

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.39
CE	8	35%	weig	hts	Off-test wt, lb	1148
BW	1.2	50%	90	act.	Off-test WDA, lb	3.03
ww	67	30%	653	adj.	Act. scrotal, cm	35.0
YW	120	25%	Ultras		Adj. scrotal, cm	34.3
Milk	24	60%	(365 d	adj.)	Adj. pelvic, cm²	197
Marb	1.26	3%	4.78	%	Frame score	4.4
Fat	-0.027	10%	0.21	in	Foot angle	5
REA	1.04	4%	13.3	in²	Claw set	6
\$M	53	75%				
\$B	176	10%				
\$C	281	15%				



MSU Cash 129

Breeder: Michigan State University

2

Angus

Birth date: 2/5/21

Reg#: *20139603

Tat/Brand: 129

RFID: 840003129946369

Birth type: Single

Genomic profile:

ANGUSGS

Styles Cash R400 EvAF Extra Cash 705

EvAF Blackcap 285

Thomas Top Hand 0536

MSU Eriskay 610

MSU Eriskay 120

	EPD	%Rank	Individ	dual	Test ADG, lb	3.33
CE	5	65%	weigl	hts	Off-test wt, lb	1145
BW	0.1	25%	86	act.	Off-test WDA, lb	3.09
ww	60	50%	697	adj.	Act. scrotal, cm	40.0
YW	92	80%	Ultraso		Adj. scrotal, cm	39.6
Milk	16	95%	(365 d	adj.)	Adj. pelvic, cm²	201
Marb	0.62	50%	3.27	%	Frame score	5.3
Fat	0.029	75%	0.25	in	Foot angle	5
REA	0.43	75%	13.0	in²	Claw set	6
\$M	53	75%				
\$B	115	80%				
\$C	202	85%				



MSU Tahoe 101

Breeder: Michigan State University

Angus

Birth date: 1/22/21

Reg#: *20113015

Tat/Brand: 101

RFID: 840003129946200

Birth type: Single Genomic profile:

ANGUS GS

Tehama Upward Y238 Tehama Tahoe B767

Tehama Mary Blackbird Y684

AHA True North 1420 MSU Blackbird 829 MSU Blackbird 611

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.48
CE	7	45%	weights		Off-test wt, lb	1215
BW	0.4	30%	98	act.	Off-test WDA, lb	3.16
WW	66	30%	727	adj.	Act. scrotal, cm	37.0
YW	109	45%	Ultraso	ound	Adj. scrotal, cm	36.1
Milk	30	20%	(365 d adj.)		Adj. pelvic, cm²	241
Marb	0.91	20%	3.76	%	Frame score	5.2
Fat	0.026	70%	0.39	in	Foot angle	5
REA	0.45	75%	11.6	in²	Claw set	6
\$M	73	25%				
\$B	135	50%				
\$C	248	40%				



MSU Unique 116

Breeder: Michigan State University

Angus

Birth date: 1/30/21

Reg#: *20112875

Tat/Brand: 116

RFID: 840003129946302

Birth type: Single

Genomic profile:

ANGUSGS

Plattemere Weigh Up K360 Deer Valley Unique 5635 Sitz Henrietta Pride 643T

AHA True North 1420 MSU Eriskay 733 MSU Eriskay 120

	EPD	%Rank	Indivi	dual	Test ADG, lb	3.24
CE	9	30%	weig	hts	Off-test wt, lb	1248
BW	0.8	40%	84	act.	Off-test WDA, lb	3.31
ww	66	30%	743	adj.	Act. scrotal, cm	38.0
YW	122	25%	Ultraso	ound	Adj. scrotal, cm	37.4
Milk	24	60%	(365 d	adj.)	Adj. pelvic, cm²	157
Marb	0.56	55%	2.62	%	Frame score	5.0
Fat	-0.011	20%	0.25	in	Foot angle	6
REA	0.82	20%	13.8	in²	Claw set	6
\$M	66	40%				
\$B	134	55%				
\$C	240	50%				



MSU Unique 119

Breeder: Michigan State University

4.29 1265 3.37 38.0 37.5 221 5.1 4 6

Anaus

Birth date: 2/1/21 Plattemere Weigh Up K360 Reg#: *20112879 Deer Valley Unique 5635 Sitz Henrietta Pride 643T

Tat/Brand: 119

RFID: 840003129946346 KM Broken Bow 002 MSU Blackbird 611 Birth type: Single MSU Blackbird 230 **ANGUS** GS Genomic profile:

	EPD	%Rank	Indivi	dual	Test ADG, lb
CE	12	10%	weig	hts	Off-test wt, lb
BW	-1.7	5%	80	act.	Off-test WDA, I
WW	54	70%	648	adj.	Act. scrotal, cn
YW	95	70%	Ultras		Adj. scrotal, cn
Milk	33	10%	(365 d	adj.)	Adj. pelvic, cm
Marb	1.25	3%	5.72	%	Frame score
Fat	0.005	40%	0.35	in	Foot angle
REA	0.60	50%	12.7	in²	Claw set
\$M	71	25%			
\$В	150	30%			
\$C	266	25%			



KB-Alternative of D12 H71

Breeder: KB Angus

Angus

Birth date: 12/14/20

Reg#: *20057667

Tat/Brand: H71

RFID: 840003240117996

Birth type: Single

Genomic profile:

ANGUSGS

Poss Easy Impact 0119 Baldridge Alternative E125 Baldridge Blackbird A030

Plattemere Weigh Up K360 KB-Redirect of K360 D12

GAR Redirect 481

		, , , ,	00			
	EPD	%Rank	Indivi	dual	Test ADG, lb	4.13
CE	14	4%	weig	hts	Off-test wt, lb	1515
BW	0.4	30%	79	act.	Off-test WDA, lb	3.57
ww	75	15%	851	adj.	Act. scrotal, cm	38.5
YW	140	10%	Ultras	ound	Adj. scrotal, cm	47.5
Milk	25	55%	(365 d	adj.)	Adj. pelvic, cm²	290
Marb	0.95	15%	3.02	%	Frame score	5.4
Fat	-0.040	3%	0.31	in	Foot angle	6
REA	0.87	15%	14.5	in²	Claw set	6
\$M	44	90%				
\$B	193	2%				
\$C	294	10%				



KB-Full Measure of G14 H65

Breeder: **KB Angus**

Pen 4

Angus

Birth date: 12/5/20 Plattemere Weigh Up K360

Reg#: *20048006 KB-Full Measure C40
Tat/Brand: H65 KB-Emma-Ten X-B02

RFID: 840003240118026 Baldridge Colonel C251
Birth type: Single KB-Butter Fly of M255 G14

Genomic profile: ANGUS Boyd/Myers Butter Fly M255

	EPD	%Rank	Individual		Test ADG, lb	3.68
CE	14	4%	weig	hts	Off-test wt, lb	1548
BW	-1.2	10%	72	act.	Off-test WDA, lb	3.57
ww	68	25%	940	adj.	Act. scrotal, cm	37.5
YW	123	25%	Ultras	ound	Adj. scrotal, cm	35.2
Milk	25	55%	(365 d	adj.)	Adj. pelvic, cm²	258
Marb	1.01	15%	4.39	%	Frame score	5.4
Fat	-0.001	35%	0.34	in	Foot angle	5
REA	0.54	60%	15.7	in²	Claw set	6
\$M	61	55%				
\$B	163	15%				
\$C	272	20%				



KB-Full Tilt of 6030 J29

Breeder: KB Angus

2

Angus

Birth date: 2/3/21 KB-Full Measure C40 Reg#: *20054466 KB-Full Tilt G07

Tat/Brand: J29 KB-Pride E41

RFID: 840003240118015 VAR Index 3282

Birth type: Single Woodside Lucy 6030 of V101

Genomic profile: **ANGUS** FWY Lucy V101

	EPD	%Rank	Individual weights		Test ADG, lb	4.08			
CE	12	10%			Off-test wt, lb	1335			
BW	1.3	55%	86	act.	Off-test WDA, lb	3.58			
ww	73	15%	853	adj.	Act. scrotal, cm	39.0			
YW	133	15%	Ultrasound (365 d adj.)		Adj. scrotal, cm	38.6			
Milk	33	10%			Adj. pelvic, cm²	189			
Marb	0.68	40%	4.67	%	Frame score	7.0			
Fat	-0.021	15%	0.38	in	Foot angle	6			
REA	0.58	55%	11.5	in²	Claw set	5			
\$M	60	55%							
\$B	162	20%							
\$C	270	20%							



DLA Growth Fund 11405

Breeder: Dow Livestock Acres

Angus

Birth date: 3/15/21

Reg#: *20146607

Tat/Brand: 11405

RFID: 840003228955684

Birth type: Single Genomic profile:

Basin Payweight 1682 Deer Valley Growth Fund Deer Valley Rita 36113

Connealy Confidence 0100

DLA Ruby 1405

44 Ruby 530X **ANGUS**GS

	EPD	%Rank	Individual weights		Test ADG, lb	4.24
CE	10	20%			Off-test wt, lb	1160
BW	0.5	35%	75 act.		Off-test WDA, lb	3.48
WW	78	10%	665 adj.		Act. scrotal, cm	31.5
YW	147	4%	Ultrasound (365 d adj.)		Adj. scrotal, cm	32.5
Milk	43	1%			Adj. pelvic, cm²	223
Marb	0.40	75%	3.63 %		Frame score	5.7
Fat	0.040	85%	0.37 in		Foot angle	5
REA	0.92	10%	14.0 in ²		Claw set	6
\$M	85	5%				
\$B	169	15%				
\$C	304	4%				



DLA Enhance 05037

Breeder: Dow Livestock Acres

Angus

Birth date: 12/1/20

Reg#: +*20146602

Tat/Brand: 5037

RFID: 840003228955679

Birth type: Single

Genomic profile:

\$C

287

10%

ANGUSGS

SydGen Exceed 3223 SydGen Enhance

SydGen Rita 2618

EXAR Denver 2002B Riverbend Blackcap C731

GAR New Design 1200

	EPD	%Rank	Individual weights		Test ADG, lb	3.50		
CE	7	45%			Off-test wt, lb	1243		
BW	0.8	40%	62 act.		Off-test WDA, lb	2.84		
ww	59	55%	538	adj.	Act. scrotal, cm	35.5		
YW	113	40%	Ultrasound (365 d adj.)		Adj. scrotal, cm	33.0		
Milk	18	95%			Adj. pelvic, cm²	251		
Marb	1.29	3%	4.72	%	Frame score	5.2		
Fat	0.008	45%	0.30	in	Foot angle	6		
REA	0.66	40%	12.8	in²	Claw set	6		
\$M	54	75%						
\$B	180	5%						



DLA Quantum 16086

Breeder: **Dow Livestock Acres**

Angus

 Birth date: 3/21/21
 GAR Momentum

 Reg#: 20146608
 G A R Quantum

 Tat/Brand: 16086
 GAR In Sure 1524

RFID: 840003228955681 VAR Generation 2100

Birth type: Single Dla Lucy 6086

Genomic profile: ANGUS GS DLA Basin Lucy 1458

	EPD	%Rank	Individual weights		Test ADG, lb	3.50
CE	12	10%			Off-test wt, lb	973
BW	-0.1	25%	75 act.		Off-test WDA, lb	2.97
ww	60	50%	652	adj.	Act. scrotal, cm	32.0
YW	115	35%	Ultrasound (365 d adj.) 6.29 %		Adj. scrotal, cm	33.3
Milk	36	4%			Adj. pelvic, cm²	218
Marb	1.26	3%			Frame score	4.8
Fat	0.005	40%	0.39	in	Foot angle	4
REA	1.13	2%	13.9	in²	Claw set	6
\$M	54	75%				
\$B	182	5%				
\$C	290	10%				



EvAF Rampage 114

Breeder: CK Farm LLC

Angus

Birth date: 3/22/21 Quaker Hill Rampage 0A36

Reg#: *20131815 DF Rampage F368
Tat/Brand: 114 DF Blossom C368

RFID: 840003221989660 KB-Carcass Merritt A02
Birth type: Single EvAF Jestress 504

Genomic profile: ANGUSGS EVAF Jestress 922

	EPD	%Rank	Individual weights		Test ADG, lb	3.15
CE	4	70%			Off-test wt, lb	1025
BW	2.5	80%	82	act.	Off-test WDA, lb	3.14
ww	61	45%	734	adj.	Act. scrotal, cm	36.5
YW	101	60%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.8
Milk	23	70%			Adj. pelvic, cm²	204
Marb	0.51	60%	3.25	%	Frame score	6.7
Fat	-0.007	25%	0.25	in	Foot angle	5
REA	0.99	10%	13.7	in²	Claw set	6
\$M	58	65%				
\$B	149	30%				
ŚC	251	35%				



EvAF Chaps 108

Breeder: Eastview Angus Farm LLC

Pen 1

Angus

Birth date: 3/16/21 SAV Resource 1441

Reg#: *20134841 Ellingson Chaps 4095

Tat/Brand: 108 EA Blackcap 0360

RFID: 840003221989661 3F Epic 4631

Birth type: Single EvAF Blackcap 906

Genomic profile: ANGUS EvAF Blackcap 385

	EPD	%Rank	Individual weights		Test ADG, lb	3.91
CE	8	35%			Off-test wt, lb	1095
BW	1.8	65%	78 act.		Off-test WDA, lb	3.30
ww	82	5%	767	adj.	Act. scrotal, cm	35.0
YW	142	10%	Ultrasound (365 d adj.)		Adj. scrotal, cm	36.1
Milk	27	40%			Adj. pelvic, cm²	217
Marb	0.31	85%	3.36 %		Frame score	5.6
Fat	0.058	95%	0.38	in	Foot angle	4
REA	0.81	20%	13.5	in²	Claw set	6
\$M	75	20%				
\$B	129	60%				
\$C	242	45%				



Measuring hip height to calculate frame score at the conclusion of the 112-d evaluation.



PSFJ5

Breeder: Plank Simmental Farm

Simmental

%: ½SM %CS %AN

Color: Black

P/S/H: S

Birth date: 1/1/21 Reg#: 3932931

Tat/Brand: PSFJ5

RFID: 840003235771268

HOOK'S YELLOWSTONE 97Y **KOCH BIG TIMBER 685D** KOCH MS HOOKS BOY

TJ COWBOY UP 529B

Birth type: Single

PSFG3

Genomic profile:

GGP

PSF DREAM HUMMER U2T

	EPD	%Rank	Individual		Test ADG, lb	3.48
CE	15.4	15%	weig	hts	Off-test wt, lb	1300
BW	-3.5	5%	75	act.	Off-test WDA, lb	3.20
ww	70.9	70%	755	adj.	Act. scrotal, cm	39.5
YW	103.4	80%	Ultrasound (365 d adj.)		Adj. scrotal, cm	37.1
Milk	27.3	20%			Adj. pelvic, cm²	212
Marb	0.35	45%	3.62	%	Frame score	5.4
Fat	-0.047	50%	0.37	in	Foot angle	5
REA	0.52	75%	14.56	in²	Claw set	6
\$TI	81.4	40%				
\$API	150.9	20%				
		·	_			



1PSF J3

Breeder: Plank Simmental Farm

P/S/H: P

Red Angus

%: PB

Color: Red

ANDRAS FUSION R236

Reg#: 4473367

Tat/Brand: J3

Birth date: 1/2/21

BIEBER CL ATOMIC C218

BIEBER DATELINE 308Y

Birth type: Single

RFID: 840003235771263

BIEBER HARD DRIVE Y120 BIEBER SUSIE 215C

Genomic profile: Genomics pending

BIEBER SUSIE 377Z

	EPD	%Rank	Indivi	dual	Test ADG, lb	4.55
CE	16	12%	weig	hts	Off-test wt, lb	1588
BW	-2.5	36%	75	act.	Off-test WDA, lb	3.92
ww	72	11%	835	adj.	Act. scrotal, cm	41.0
YW	120	8%	Ultrasound		Adj. scrotal, cm	39.6
Milk	27	30%	(365 d	adj.)	Adj. pelvic, cm²	244
Marb	0.62	11%	2.97	%	Frame score	7.0
Fat	0.02	54%	0.64	in	Foot angle	5
REA	0.13	47%	15.97	in²	Claw set	6
НВ	72	15%				
GM	58	11%				
ProS	130	4%				



WSF BATTALION 163Z 19J

Breeder: Walnut Springs Farms

Red Angus

%: 50%AR 46.5%SM 3.5%XX Color: Black P/S/H: P

Birth date: 3/4/21

Reg#: 4471079

RFID: 840003210726407

GGP

Birth type: Embryo

Genomic profile:

Tat/Brand: 19J

PIE ONE OF A KIND 352

C-BAR ONE WAY 37E C-BAR ABIGRACE Y11

TRIPLE C L. TAYLOR

DAMAR KARI TAYLOR Z163

TRIPLE C KARRIE T47K

	EPD	%Rank	Individual		Test ADG, lb	3.35
CE	15	23%	weig	hts	Off-test wt, lb	1215
BW	-1.9	48%	77	act.	Off-test WDA, lb	3.53
WW	67	23%	706	adj.	Act. scrotal, cm	34.5
YW	106	29%	Ultrasound		Adj. scrotal, cm	35.1
Milk	26	39%	(365 d adj.)		Adj. pelvic, cm²	193
Marb	0.10	99%	2.78	%	Frame score	6.5
Fat	-0.05	1%	0.25	in	Foot angle	5
REA	0.62	1%	14.75	in²	Claw set	5
НВ	103	1%				
GM	25	76%				
ProS	127	5%				



WSF BREWSTER 163Z 20J

Breeder: Walnut Springs Farms %: 50%AR 46.5%SM 3.5%XX Color: Black

P/S/H: P

Red Angus

Birth date: 3/8/21

Reg#: 4471077

Tat/Brand: 20J

RFID: 840003210726410

Birth type: Embryo

Genomic profile:

GGP

PIE ONE OF A KIND 352 C-BAR ONE WAY 37E

C-BAR ABIGRACE Y11

TRIPLE C L. TAYLOR

DAMAR KARI TAYLOR Z163

TRIPLE C KARRIE T47K

	EPD	%Rank	Individual		Test ADG, lb	3.15
CE	13	48%	weig	hts	Off-test wt, lb	1185
BW	-1.6	54%	78	act.	Off-test WDA, lb	3.49
ww	65	29%	692	adj.	Act. scrotal, cm	40.0
YW	105	30%	Ultrasound		Adj. scrotal, cm	40.7
Milk	26	39%	(365 d adj.)		Adj. pelvic, cm²	179
Marb	0.29	80%	3.28	%	Frame score	5.6
Fat	-0.03	1%	0.41	in	Foot angle	4
REA	0.36	10%	14.12	in²	Claw set	6
НВ	83	5%				
GM	30	65%				
ProS	113	15%				
					-	



Gelbvieh

WSFM JACKPOT 7707 7J

Breeder: Walnut Springs Farms

Color: Black P/S/H: P

Birth date: 1/29/21

%: 50%GV 50%AN

Reg#: 1520422

DAVIDSON JACKPOT 74Z CTR JACKPOT 8660F ET

Tat/Brand: 7J

198L

RFID: 840003210726411

MCC PAYWEIGHT 5040 CTR PRINCESS 7707

Birth type: Single Genomic profile:

GGP

BSF CASH PRINCESS W2 A9

	EPD	%Rank	Individ	dual
CE	15	25%	weights	
BW	-2.0	20%	76	act.
ww	63	80%	642	adj.
YW	91	85%	Ultraso	ound
Milk	20	50%	(365 d adj.)	
Marb	0.61	10%	2.44	%
Fat	0.00	50%	0.28	in
REA	0.31	85%	14.05	in²
FP	84.11	30%		
	_		-	

Test ADG, lb	3.08
Off-test wt, lb	1128
Off-test WDA, lb	2.98
Act. scrotal, cm	34.0
Adj. scrotal, cm	33.1
Adj. pelvic, cm²	206
Frame score	4.7
Foot angle	5
Claw set	6

69 TAG

DS RESOURCE 103J

Charolais

Breeder: Shawk Brothers LLC

P/S/H: P

%: PB

LT RUSHMORE 8060 PLD

Color: White

CCC WC RESOURCE 417 P WC CCC BLUE GIRL 1528 P

Tat/Brand: 103J

Birth date: 3/14/21

Reg#: M957786

RFID: 840003223820073

BHD REALITY T3136 P DS MS KRISTEN 301A

Birth type: Single Genomic profile:

GGP

LAFRAISE KRYSTLE 441

	•					
	EPD	%Rank	Individual		Test ADG, lb	3.26
CE	-1.3	95%	weig	hts	Off-test wt, lb	1148
BW	1.1	80%	82	act.	Off-test WDA, lb	3.44
ww	67	20%	732	adj.	Act. scrotal, cm	33.0
YW	116	25%	Ultrasound (365 d adj.)		Adj. scrotal, cm	34.4
Milk	29	15%			Adj. pelvic, cm²	231
Marb	0.16	30%	2.77	%	Frame score	6.7
Fat	0.017	70%	0.30	in	Foot angle	4
REA	1.02	3%	13.25	in²	Claw set	5
TSI	256.22	30%				
			-			

EVAF PROCLAMATION J102

Breeder: Eastview Angus Farm LLC

Simmental

%: ½SM ½AN

RFID: 840003221989664

Color: Black P/S/H: P

Birth date: 3/1/21 Reg#: 3937497

CCR COWBOY CUT 5048Z WS PROCLAMATION E202

Tat/Brand: J102

WS MISS SUGAR C4

Birth type: Single

BARSTOW CASH TA QUEEN MOTHER 734

Genomic profile:

GGP

TA OUEEN MOTHER 307

	EPD	%Rank	Indivi	dual
CE	11.5	60%	weights	
BW	0.5	50%	80	act.
ww	87.5	15%	597	adj.
YW	137.3	15%	Ultras	ound
Milk	27.4	15%	(365 d	adj.)
Marb	0.58	15%	2.78	%
Fat	0.002	95%	0.36	in
REA	0.54	70%	13.11	in²
\$TI	91.6	10%		
\$API	153.9	15%		

Test ADG, lb	4.04
Off-test wt, lb	1183
Off-test WDA, lb	3.41
Act. scrotal, cm	38.0
Adj. scrotal, cm	38.8
Adj. pelvic, cm²	204
Frame score	5.5
Foot angle	5
Claw set	5



EVAF PROCLAMATION J104

Breeder: CK Farm LLC

Simmental

%: ½SM ½AN

Color: Black

P/S/H: P

Reg#: 3937498

CCR COWBOY CUT 5048Z WS PROCLAMATION E202

Tat/Brand: J104

Birth date: 3/7/21

WS MISS SUGAR C4

RFID: 840003221989662

CONNEALY CONSENSUS 7229

Birth type: Single

DF BLOSSOM A303

Genomic profile:

∢GGP>

SH BLOSSOM 1132

00	p. 00.	CICIL				
	EPD	%Rank	Individual		Test ADG, lb	3.46
CE	12.1	55%	weig	hts	Off-test wt, lb	1083
BW	0.0	45%	81	act.	Off-test WDA, lb	3.17
WW	84.9	20%	627	adj.	Act. scrotal, cm	39.0
YW	124.7	35%	Ultrasound		Adj. scrotal, cm	40.1
Milk	29.0	10%	(365 d adj.)		Adj. pelvic, cm²	199
Marb	0.53	15%	2.08	%	Frame score	6.3
Fat	-0.023	75%	0.16	in	Foot angle	5
REA	0.68	45%	12.30	in²	Claw set	6
\$TI	89.5	15%				
\$API	144.8	25%				



RR5-H208

%: ½SM ½AN

Breeder: Rural Route 5 Farm

Color: Black P/S/H: P

Birth date: 9/24/20

Tat/Brand: H208

Reg#: 3924454

RFID: 840003225427983

Birth type: Embryo

Genomic profile:

GGP

CCR COWBOY CUT 5048Z

TJ FRANCHISE 451D TJ MISS NET WORTH U11

MR NLC UPGRADE U8676

RR5-SHEILA-E24 KB-SHEILA-LL-A11

	EPD	%Rank	Individ	lual
CE	10.4	75%	weights	
BW	3.6	95%	87	act.
WW	94.1	4%	648	adj.
YW	152.3	3%	Ultrasc	ound
Milk	22.6	55%	(365 d	adj.)
Marb	0.31	50%	2.61	%
Fat	-0.038	65%	0.19	in
REA	1.05	4%	12.53	in²
\$TI	85.8	25%		
SAPI	135.0	40%		

Test ADG, lb	4.15
Off-test wt, lb	1565
Off-test WDA, lb	3.10
Act. scrotal, cm	39.0
Adj. scrotal, cm	33.2
Adj. pelvic, cm²	212
Frame score	5.8
Foot angle	5
Claw set	6



RR5-H222

Breeder: Rural Route 5 Farm

%: 34SM 14AN

Color: Black

P/S/H: P

Simmental

CDI INNOVATOR 325D

Reg#: 3924452

Birth date: 11/27/20

Tat/Brand: H222

RFID: 840003225427972

Birth type: Single

\$API

GGP Genomic profile:

RR5-G93 TJ MS 38W

MR NLC UPGRADE U8676

RR5-SHEILA-E26 KB-SHEILA-LL-A11

	EPD	%Rank	Individual	
CE	15.2	20%	weig	hts
BW	-0.8	30%	82	act.
WW	76.7	45%	666	adj.
YW	118.3	45%	Ultras	
Milk	27.7	15%	(365 d	adj.)
Marb	0.28	55%	3.77	%
Fat	-0.064	20%	0.40	in
REA	1.02	5%	13.59	in²
\$TI	81.0	40%		

40%

136.8

Test ADG, lb	3.30
Off-test wt, lb	1243
Off-test WDA, lb	2.82
Act. scrotal, cm	39.5
Adj. scrotal, cm	35.7
Adj. pelvic, cm²	285
Frame score	5.2
Foot angle	6
Claw set	6
·	



RR5-J239

%: PB

Breeder: Rural Route 5 Farm

iai Roule 5 Faiiii

Color: Red

Birth date: 1/21/21 IR IMPERIAL B772

Reg#: 3924458 IR IMPERIAL D948

Tat/Brand: J239 IR MS DUAL FOCUS W086

RFID: 840003225427978 CDI ABUNDANCE 391C
Birth type: Embryo LCDR MS EMBER 724E
Genomic profile: KBHR CHERRY C086

EPD %Rank Individual weights CE 13.0 20% BW -0.8 10% 91 act. WW 849 85.6 25% adj. YW 131.0 20% **Ultrasound** (365 d adj.) Milk 27.5 25% 0.97 1% 4.53 % Marb Fat -0.063 90% 0.27 in 10% 14.18 in² **REA** 1.14

Test ADG, lb	4.33
Off-test wt, lb	1415
Off-test WDA, lb	3.67
Act. scrotal, cm	40.5
Adj. scrotal, cm	39.1
Adj. pelvic, cm²	241
Frame score	7.5
Foot angle	5
Claw set	5

P/S/H: P



Simmental

\$TI

SAPI

108.0

192.0

RR5-J234

1%

1%

Breeder: Rural Route 5 Farm

%: 34SM 14AN Color: Black P/S/H: P

Tat/Brand: J234 WS MISS SUGAR C4

RFID: 840003225427982 MCM TOP GRADE 018X

Birth type: Single D1

Genomic profile: GGP 3GC SHERRY

	EPD	%Rank	Individual weights		Test ADG, lb	3.33
CE	11.7	60%			Off-test wt, lb	1148
BW	-0.5	35%	85	act.	Off-test WDA, lb	2.93
ww	82.4	25%	641	adj.	Act. scrotal, cm	40.5
YW	126.6	30%	Ultrasound (365 d adj.)		Adj. scrotal, cm	38.8
Milk	31.5	4%			Adj. pelvic, cm²	244
Marb	0.38	35%	2.45	%	Frame score	6.0
Fat	-0.063	20%	0.19	in	Foot angle	5
REA	0.72	40%	12.38	in²	Claw set	6
\$TI	90.9	10%				
\$API	150.9	20%				
			•			



RR5-J269

%: %SM %AN

Breeder: Rural Route 5 Farm

Color: Black P/S/H: P

ACW IRONHIDE 395Y

Birth date: 3/28/21 Reg#: 3924462 TJ FROSTY 318E

TJ 58B

Tat/Brand: J269

RFID: 840003225427977 **HOOVER DAM**

TJ 142B Birth type: Single TJ 112Z GGP Genomic profile:

	EPD	%Rank	Individual weights	
CE	12.0	55%		
BW	-0.1	40%	88	act.
WW	89.1	10%	649	adj.
YW	140.7	10%	Ultraso	und
Milk	22.6	55%	(365 d adj.)	
Marb	0.29	55%	2.03	%
Fat	-0.032	65%	0.21	in
REA	0.45	85%	13.14	in²
\$TI	84.0	25%		
\$API	131.3	50%		

Test ADG, lb	3.86
Off-test wt, lb	1068
Off-test WDA, lb	3.34
Act. scrotal, cm	35.0
Adj. scrotal, cm	37.2
Adj. pelvic, cm²	205
Frame score	5.6
Foot angle	5
Claw set	6

78 TAG

RR5-J240

Breeder: Rural Route 5 Farm

%: 34SM 14AN Color: Black P/S/H: P Simmental

Birth date: 1/22/21 CDI INNOVATOR 325D

Reg#: 3924459 RR5-G93

TJ MS 38W Tat/Brand: J240

RFID: 840003225427981 EF COMMANDO 1366

Birth type: Single ASR MS SUPER BALDY E7251

ASR JOSIE Y116 GGP Genomic profile:

	EPD	%Rank	Individual weights		Test ADG, lb	4.22
CE	14.7	25%			Off-test wt, lb	1213
BW	-0.5	35%	77	act.	Off-test WDA, lb	3.15
ww	77.6	45%	652	adj.	Act. scrotal, cm	37.0
YW	121.3	40%	Ultrasound (365 d adj.)		Adj. scrotal, cm	35.7
Milk	26.1	25%			Adj. pelvic, cm²	200
Marb	0.29	55%	2.80	%	Frame score	5.4
Fat	-0.066	20%	0.21	in	Foot angle	5
REA	0.83	20%	13.69	in²	Claw set	5
\$TI	81.2	40%				
\$API	136.2	40%				



RR5-H214

%: 34SM 14AN

Breeder: Rural Route 5 Farm

Color: Black P/S/H: P

Birth date: 11/12/20

Reg#: 3924455

Tat/Brand: H214

RFID: 840003225427979

Birth type: Embryo

GGP Genomic profile:

CCR COWBOY CUT 5048Z WS PROCLAMATION E202

WS MISS SUGAR C4

MR NLC UPGRADE U8676

RR5-SHEILA-E26 KB-SHEILA-LL-A11

	EPD	%Rank	Indivi	dual
CE	14.1	30%	weig	hts
BW	-0.9	25%	86	act.
ww	80.3	35%	645	adj.
YW	115.2	55%	Ultraso	ound
Milk	29.1	10%	(365 d	adj.)
Marb	0.55	15%	3.92	%
Fat	-0.063	20%	0.24	in
REA	0.72	40%	13.15	in²
\$TI	89.1	15%		
ŠΔPI	157 8	10%		

Test ADG, lb	3.35
Off-test wt, lb	1305
Off-test WDA, lb	2.86
Act. scrotal, cm	39.5
Adj. scrotal, cm	39.9
Adj. pelvic, cm²	298
Frame score	6.0
Foot angle	4
Claw set	6



RR5-H213

Breeder: Rural Route 5 Farm

%: 34SM 14AN Color: Black P/S/H: P Simmental

Birth date: 11/11/20

Reg#: 3924453

Tat/Brand: H213

RFID: 840003225427980

Birth type: Embryo

Genomic profile:

\$API

GGP

CCR COWBOY CUT 5048Z WS PROCLAMATION E202

WS MISS SUGAR C4

MR NLC UPGRADE U8676

RR5-SHEILA-E26 KB-SHEILA-LL-A11

	EPD	%Rank	Individual weights	
CE	16.0	15%		
BW	-0.5	35%	81	act.
WW	89.0	10%	712	adj.
YW	138.1	15%	Ultrasound	
Milk	29.1	10%	(365 d	adj.)
Marb	0.53	15%	3.71	%
Fat	-0.042	50%	0.42	in
REA	0.75	35%	14.63	in²
\$TI	94.0	4%		
			ı	

10%

163.4

Test ADG, lb	4.13
Off-test wt, lb	1485
Off-test WDA, lb	3.25
Act. scrotal, cm	37.0
Adj. scrotal, cm	36.8
Adj. pelvic, cm²	252
Frame score	6.2
Foot angle	4
Claw set	6



LONGCORE'S PROCLAMATION 2106

Breeder: Longcore Cattle

Birth date: 1/22/21

%: 34SM 14CS

Color: Black CCR COWBOY CUT 5048Z

P/S/H: P

Reg#: 3910290

Tat/Brand: 2106J

RFID: 840003219111622

MR NLC UPGRADE U8676

WS PROCLAMATION E202 WS MISS SUGAR C4

Birth type: Single Genomic profile:

GGP

LONGCORES 1621 LONGCORE'S 903

	EPD	%Rank	Indivi	dual
CE	11.9	55%	weig	hts
BW	0.2	45%	86	act.
ww	92.3	10%	667	adj.
YW	133.6	20%	Ultrasound	
Milk	30.6	5%	(365 d	adj.)
Marb	0.19	75%	1.86	%
Fat	-0.091	4%	0.32	in
REA	0.97	10%	13.59	in²
\$TI	90.9	10%		
SAPI	137 3	40%		

Test ADG, lb	3.59
Off-test wt, lb	1220
Off-test WDA, lb	3.17
Act. scrotal, cm	36.0
Adj. scrotal, cm	34.7
Adj. pelvic, cm²	203
Frame score	5.6
Foot angle	5
Claw set	6

83 TAG

LONGCORE'S PROCLAMATION 2051

Breeder: Longcore Cattle

Simmental

%: 34SM 14AN

Color: Black

P/S/H: P

Birth date: 10/10/20

Reg#: 3910288

CCR COWBOY CUT 5048Z

Tat/Brand: 2051H

WS MISS SUGAR C4

WS PROCLAMATION E202

RFID: 840003219111620

MR NLC UPGRADE U8676

Birth type: Single Genomic profile:

LONGCORE'S DELILAH 1734

GGP

FPD %Rank

Test ADG, lb	3.01
Off-test wt, lb	1518
Off-test WDA, lb	3.10
Act. scrotal, cm	42.0
Adj. scrotal, cm	38.6
Adj. pelvic, cm²	222
Frame score	5.2
Foot angle	5
Claw set	6

		MILATIK	Individual weights		icst ADO, in
CE	11.0	70%			Off-test wt, lb
BW	-1.1	25%	76	act.	Off-test WDA,
WW	90.7	10%	705	adj.	Act. scrotal, cr
YW	135.8	15%	Ultras	ound	Adj. scrotal, cr
Milk	30.4	10%	(365 d adj.)		Adj. pelvic, cm
Marb	0.36	40%	2.66	%	Frame score
Fat	-0.070	15%	0.32	in	Foot angle
REA	0.85	20%	14.02	in²	Claw set
\$TI	91.4	10%			
\$API	145.9	25%			



CC ABERDEEN 13J

Breeder: Double 'C' Simmentals

Color: Black P/S/H: P

Birth date: 3/31/21 Reg#: 3920170

Tat/Brand: CC13J

RFID: 840003239027255

Birth type: Single Genomic profile:

%: PB

GGP

HOOK'S BEACON 56B KBHR HIGH ROAD E283 WS MISS SUGAR C4

CCR SPARTAN 9124A CC SPARTAN GIRL 3G CC MISS DOLLY 12D

	EPD	%Rank	Individ	dual
CE	16.4	3%	weights	
BW	-1.7	5%	68	act.
WW	83.8	30%	633	adj.
YW	124.4	30%	Ultraso	ound
Milk	22.9	55%	(365 d adj.	
Marb	0.45	5%	2.03	%
Fat	-0.026	95%	0.23	in
REA	0.95	35%	12.29	in²
\$TI	94.0	5%		
\$API	169.1	3%		

Test ADG, lb	3.43
Off-test wt, lb	965
Off-test WDA, lb	3.04
Act. scrotal, cm	33.0
Adj. scrotal, cm	35.4
Adj. pelvic, cm²	185
Frame score	4.7
Foot angle	5
Claw set	5

87 TAG

Simmental

PSFJ13

GGP

Breeder: Plank Simmental Farm

Color: Black P/S/H: P

Birth date: 1/10/21

Reg#: 3932919

Tat/Brand: PSFJ13

RFID: 840003235771265

Birth type: Single

Genomic profile:

%: 34SM 14AN

CCR COWBOY CUT 5048Z WS PROCLAMATION E202

WS MISS SUGAR C4

MR NLC UPGRADE U8676

PSFE39

AHA ELLUNA 950

	EPD	%Rank	Individual weights	
CE	14.5	25%		
BW	1.8	80%	90	act.
ww	91.5	10%	660	adj.
YW	131.4	20%	Ultras	ound
Milk	26.6	20%	(365 d adj.)	
Marb	0.62	10%	2.63	%
Fat	-0.032	65%	0.30	in
REA	0.71	40%	14.30	in²
\$TI	93.7	5%		
\$API	157.0	10%		

Test ADG, lb	3.62
Off-test wt, lb	1313
Off-test WDA, lb	3.31
Act. scrotal, cm	39.5
Adj. scrotal, cm	37.5
Adj. pelvic, cm²	243
Frame score	5.6
Foot angle	5
Claw set	6



Breeder: Plank Simmental Farm

Color: Black P/S/H: P

WS ALL ABOARD B80

Birth date: 1/5/21 HOOK'S YELLOWSTONE 97Y Reg#: 3933130 **KOCH BIG TIMBER 685D** KOCH MS HOOKS BOY

Tat/Brand: PSFJ10 RFID: 840003235771267

PSFF93 Birth type: Single PSFX11 GGP Genomic profile:

%: PB

	EPD	%Rank	Indivi	dual	Test AD
CE	15.8	4%	weights		Off-test
BW	-2.9	2%	65	act.	Off-test
WW	78.4	45%	620	adj.	Act. sci
YW	120.5	40%	Ultras	ound	Adj. sci
Milk	26.0	30%	(365 d adj.)		Adj. pel
Marb	0.39	10%	3.96	%	Frame s
Fat	-0.063	90%	0.32	in	Foot an
REA	0.71	85%	12.72	in²	Claw se
\$TI	91.3	10%			
\$API	159.6	10%			
			•		

Test ADG, lb	3.10
Off-test wt, lb	1193
Off-test WDA, lb	2.97
Act. scrotal, cm	36.0
Adj. scrotal, cm	33.8
Adj. pelvic, cm²	219
Frame score	4.8
Foot angle	4
Claw set	6

90 TAG

PSFJ31

Breeder: Plank Simmental Farm

Simmental

%: ½SM ½AR

Color: Black

P/S/H: P

Birth date: 2/1/21

Reg#: 3932923

CCR COWBOY CUT 5048Z WS PROCLAMATION E202 WS MISS SUGAR C4

Tat/Brand: PSFJ31

RFID: 840003235771266

Birth type: Single

239E

Genomic profile:

∢GGP>

	EPD	%Rank	Individual weights		Test ADG, lb	4.96
CE	15.1	20%			Off-test wt, lb	1473
BW	0.5	50%	80	act.	Off-test WDA, lb	3.93
ww	98.0	2%	630	adj.	Act. scrotal, cm	41.0
YW	163.2	1%	Ultrasound		Adj. scrotal, cm	40.2
Milk	33.2	2%	(365 d	adj.)	Adj. pelvic, cm²	195
Marb	0.33	45%	2.23	%	Frame score	5.7
Fat	-0.039	65%	0.36	in	Foot angle	5
REA	0.49	80%	14.56	in²	Claw set	5
\$TI	94.0	4%			_	
\$API	132.6	45%				
			•			



Breeder: Plank Simmental Farm

Birth date: 11/1/20

Simmental

Reg#: 3870674 Tat/Brand: PSFH97

RFID: 840003235771261

Birth type: Single Genomic profile:

GGP

%: ½SM ½AR

Color: Black P/S/H: P

ANDRAS FUSION R236 **BIEBER CL ATOMIC C218**

BIEBER DATELINE 308Y

MR NLC UPGRADE U8676

PSFY9

TNC SWEET DREAM

	EPD	%Rank	Indivi	dual
CE	14.2	25%	weights	
BW	-0.4	35%	85	act.
ww	83.7	25%	710	adj.
YW	133.3	20%	Ultraso	ound
Milk	25.8	25%	(365 d adj.)	
Marb	0.29	55%	3.19	%
Fat	-0.058	35%	0.23	in
REA	0.67	50%	13.87	in²
\$TI	84.2	25%		
\$API	143.5	25%		

Test ADG, lb	3.33
Off-test wt, lb	1593
Off-test WDA, lb	3.41
Act. scrotal, cm	37.0
Adj. scrotal, cm	36.3
Adj. pelvic, cm²	306
Frame score	5.6
Foot angle	4
Claw set	6

93 TAG

PSFH96

Breeder: Plank Simmental Farm

Simmental

%: ½SM ½AR

Color: Red

P/S/H: P

Birth date: 11/9/20

Reg#: 3933153

Tat/Brand: PSFH96

RFID: 840003235771264

Birth type: Single

Genomic profile: **GGP**

ANDRAS FUSION R236 **BIEBER CL ATOMIC C218**

BIEBER DATELINE 308Y

WS ALL ABOARD B80

PSFF91

PSFY9

000	p. 0 0.					
	EPD	%Rank	Individ	dual	Test ADG, lb	4.84
CE	12.8	45%	weigl	nts	Off-test wt, lb	1713
BW	-0.4	35%	80	act.	Off-test WDA, lb	3.73
ww	96.0	3%	720	adj.	Act. scrotal, cm	41.5
YW	154.4	2%	Ultrasc		Adj. scrotal, cm	36.2
Milk	24.8	35%	(365 d adj.)		Adj. pelvic, cm²	297
Marb	0.49	20%	2.84 %		Frame score	6.3
Fat	-0.049	50%	0.23 in		Foot angle	5
REA	0.86	20%	14.80	in²	Claw set	6
\$TI	96.8	2%				
\$API	148.7	20%				



Breeder: Plank Simmental Farm

Color: Black

P/S/H: P

3.82 1318 3.33 39.0 37.1 238 5.9 5 6

6

6

Birth date: 1/11/21 CCR WIDE RANGE 9005A Reg#: 3932918 GIBBS 7382E BROAD RANGE

%: ½SM ½AR

SSF BLK LOUISE Y534 Tat/Brand: PSFJ14

RFID: 840003235771269 **BIEBER ROLLIN DEEP Y118**

Birth type: Single **BIEBER KANNA 471C BIFBFR KANNA 3767** GGP Genomic profile:

	EPD	%Rank	Indivi	dual	Test ADG, lb	Ī	
CE	12.9	45%	weig	hts	Off-test wt, lb		
BW	-0.5	35%	85	act.	Off-test WDA, lb		
ww	75.7	50%	645	adj.	Act. scrotal, cm		
YW	130.4	25%	Ultras	ound	Adj. scrotal, cm		
Milk	23.5	45%	(365 d adj.)		Adj. pelvic, cm²		
Marb	0.26	60%	3.45	%	Frame score		
Fat	-0.003	95%	0.41	in	Foot angle		
REA	0.69	45%	13.72	in²	Claw set		
\$TI	78.7	50%					
\$API	138.8	35%					
			_'				



Simmental

\$TI

\$API

92.2

152.9

10%

15%

PSFJ1

Breeder: Plank Simmental Farm

%: PB Color: Black P/S/H: P

Birth date: 1/1/21 CCR COWBOY CUT 5048Z

Reg#: 3933129 WS PROCLAMATION E202 WS MISS SUGAR C4 Tat/Brand: PSFJ1

RFID: 840003235771253

W/C LOCK DOWN 206Z

Birth type: Single PSFF1 PSFC1 **GGP** Genomic profile:

%Rank **EPD** Test ADG, lb 3.91 Individual weights CE 10.8 50% Off-test wt, lb 1355 BW 3.34 0.4 25% 80 act. Off-test WDA, lb ww 705 83.7 30% adj. Act. scrotal, cm 40.0 YW 123.0 35% Adj. scrotal, cm 37.6 **Ultrasound** (365 d adj.) Milk 29.9 10% Adj. pelvic, cm² 221 2.32 % 5.5 Marb 0.49 3% Frame score Fat -0.05095% 0.30 in Foot angle 0.65 16.16 in² REA 95% Claw set



Breeder: Plank Simmental Farm

P/S/H: P Color: Black

Birth date: 1/11/21 Reg#: 3932927

Simmental

Tat/Brand: PSFJ16

RFID: 840003235771254

%: ½SM ½AR

Birth type: Embryo

GGP Genomic profile:

LACY GOLD BAR 8123

BIEBER HARD DRIVE Y120 BIEBER LAURA 158W

MR NLC UPGRADE U8676

PSFY9

TNC SWEET DREAM

	EPD	%Rank	Indivi	dual	
CE	12.5	50%	weig	hts	
BW	-0.1	40%	85	act.	
ww	84.6	20%	655	adj.	
YW	127.4	30%	Ultraso	ound	
Milk	23.2	50%	(365 d adj.)		
Marb	0.51	20%	2.65	%	
Fat	-0.058	35%	0.27	in	
REA	0.88	15%	13.12	in²	
\$TI	89.2	15%			
\$API	148.6	20%			

Test ADG, lb	4.20
Off-test wt, lb	1393
Off-test WDA, lb	3.52
Act. scrotal, cm	41.5
Adj. scrotal, cm	39.6
Adj. pelvic, cm²	208
Frame score	6.1
Foot angle	4
Claw set	6

TAG 100

PSFJ43

Breeder: Plank Simmental Farm

605F

Color: Red P/S/H: P

WS ALL-AROUND Z35

WS ALL ABOARD B80 WS LITTLE SISTER W37

Simmental

\$API

128.3

%: 1/2SM 1/2AR

Birth date: 2/16/21 Reg#: 3932922

Tat/Brand: PSFJ43

RFID: 840003235771255

Birth type: Single

GGP Genomic profile:

EPD %Rank Individual weights CE 18.4 3% BW -2.1 15% 70 act. 560 ww 88.4 15% adj. YW 142.7 10% **Ultrasound** (365 d adj.) Milk 23.3 45% 0.20 % Marb 70% 2.69 Fat -0.04350% 0.33 in 0.48 14.30 in² REA 80% \$TI 87.5 25%

55%

Test ADG, lb	4.08
Off-test wt, lb	1175
Off-test WDA, lb	3.26
Act. scrotal, cm	36.5
Adj. scrotal, cm	36.6
Adj. pelvic, cm²	223
Frame score	5.6
Foot angle	5
Claw set	6



Dr. Sanford completes a full Breeding Soundness Exam on all bulls, including physical exam and semen exam. Those that do not meet our standards do not sell.



Only 7 out of every 10 bulls we test meet all of our rigid requirements and earn the brand of quality.

BREEDER INDEX (Lot Order)

ANGUS

Lot 1

R-VALUE FARMS, Mark & Greg Benaske 2800 E Vernon Rd., Rosebush, MI 48878 517-204-4747, RValueFarms.com

Lots 2-7

MAPLEBROOK FARM HOLDINGS, Joseph Novak 6616 146th Ave., Holland, MI 49423 616-886-1382

Lots 8-9

WHITE DIAMOND ANGUS RANCH, Carl Cline 19544 26 Mile Rd., Albion MI 49224 517-554-1729

Lot 10

SCHOENBINE BEEF CATTLE, Rod Schoenbine 2745 N County Rd., 150 W., Greensburg, IN 47240 330-464-9793

Lot 13

H-H ANGUS, Robert Hoisington 13376 Buchanan Rd., Stanwood, MI 49346 231-660-4060

Lot 16

VOOGT FARMS, Gary Voogt 2831 Hayes St., Marne, MI 49435 616-862-4158, VoogtFarms.com

Lots 17-23

DAWSON FARMS, LLC, John & Paul Dawson 9296 Pulaski Rd., Hanover, MI 49241 517-524-8941, DawsonAngusFarms.com

Lots 24-25

WEINZWEIG FARMS LLC., Jon & Mary Weinzweig 3820 W. Howe Rd., DeWitt, MI 48820 517-719-8426

Lots 26-30

HUTCHINGS ANGUS FARM, Dennis Hutchings 12155 North Ave., Bellevue, MI 49021 269-758-3190

Lots 31, 33

JERZ ANGUS FARMS, Craig Jerz 50800 Maxon Rd., Decatur, MI 49045 269-423-2170

Lots 35-36

CFC ANGUS, Rick Patterson 5270 W. H Ave., Kalamazoo, MI 49009 269-217-7897

Lots 37-38, 40-44

MICHIGAN STATE UNIVERSITY, Tristan Foster 5226 Bennett Rd., Lansing, MI 48910 715-892-1079, SpartanBeef.com

Lots 47-49

KB ANGUS, Kevin Beckington 6658 Beeler Rd., Merritt, MI 49667 734-368-8430, KBAngus.com

Lots 51-52, 54

DOW LIVESTOCK ACRES, Kevin & Andrew Dow 12586 Gates Rd., Mulliken, MI 48861 517-449-5399

ANGUS (CONTINUED)

Lot 56 CK FARM, LLC, Caleb Pranger 1051 County Road 5, Corunna, IN 46730 260-541-1985

Lot 57 **EASTVIEW ANGUS FARM, LLC,** Chris Pranger 827 County Road 10, Corunna, IN 46730 260-760-9512, EastviewAngus.com

RED ANGUS

Lot 61 PLANK STOCK FARMS, Brian Plank 325 Mount Hope Rd., Crystal, MI 48818 Eric Plank - 989-763-0344

Lots 62-63 **WALNUT SPRINGS FARMS**, Mike & Kim Karweik 1749 128th Ave., Hopkins, MI 49328 269-793-9090/616-293-6019, WalnutSpringsFarms.com

GELBVIEH

Lots 65 **WALNUT SPRINGS FARMS**, Mike & Kim Karweik 1749 128th Ave., Hopkins, MI 49328 269-793-9090/616-293-6019, WalnutSpringsFarms.com

CHAROLAIS

Lot 69 **SHAWK BROTHERS, LLC**, Duane Shawk 4234 Orewiler Rd., Bucyrus, OH 44820 419-561-9000

SIMMENTAL

Lot 70 **EASTVIEW ANGUS FARM, LLC,** Chris Pranger 827 County Road 10, Corunna, IN 46730 260-760-9512 www.EastviewAngus.com

Lot 71 CK FARM, LLC, Caleb Pranger 1051 County Road 5, Corunna, IN 46730 260-541-1985

Lots 72-80 **RURAL ROUTE 5 FARM**, Phil & Abby Smith 4707 East Price Rd., St. Johns, MI 48879 989-314-3018, facebook.com/rr5farm

Lots 81, 83 **LONGCORE CATTLE**, Randy Longcore 12976 Ritchie Ave NE, Cedar Springs, MI 49319 616-446-9360, LongcoreCattle.com

Lot 84 **DOUBLE 'C' SIMMENTALS**, Craig Pollington 23315 30th Ave., Marion, MI 49665 231-429-8336

Lots 60, 87-88, 90, 92-93, 95-97, 100 **PLANK SIMMENTAL FARM**, Brian Plank 325 Mount Hope Rd., Crystal, MI 48818 Eric Plank - 989-763-0344

Angus CE Birth Wean Year Milk Marb Fat REA Index 1 Index 2 Index 3 Angus 7 1.2 60 106 26 0.59 0.012 0.60 (\$M) 62 6.81 (\$M) 62 (\$M) 66 66 (\$M) 66 66 6.05 0.11 (\$M) 60 6 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2022 Breed Average EPDs - Non-Parent Bulls	EPDs -	Non-Pa	rent Bu	IIIs							
s 1.2 60 106 26 0.59 0.012 0.60 (\$M) 62 (\$B) 135 s 1.3 -1.8 60 96 25 0.40 0.02 0.11 (HB) 52 (\$M) 60 6M) 36 s -0.3 57.6 104.3 22.8 0.11 0.09 0.71 (TSI) 247.70 Simmental 10.7 77.3 115.1 23.4 0.11 -0.09 0.87 (TI) 77.60 (API) 129.32 mmental 12.2 0.50 75.2 116.1 22.8 0.30 -0.04 0.65 (TI) 77.89 (API) 129.73	Breed	E	Birth	Wean		Milk	Marb		REA	Index 1	Index 2	Index 3
is 13 -1.8 60 96 25 0.40 0.02 0.11 (HB) 52 (GM) 36 Simmental 10.7 77.3 115.1 22.8 0.11 0.009 0.71 (TSI) 247.70 ————————————————————————————————————	Angus	7	1.2	09		26	0.59	0.012	09.0	(\$M) 62		(\$C) 237
5.8 -0.3 57.6 104.3 22.8 0.11 0.009 0.71 (TSI) 247.70 Simmental 10.7 1.7 77.3 115.1 22.8 0.30 -0.04 0.65 (TI) 77.89 (μ	Red Angus	13		09	96	25	0.40	0.02	0.11	(HB) 52	(GM) 36	(ProS) 88
Simmental 10.7 70.3 107 20 0.35 0.00 0.48 (Cow) 101.16 Simmental 10.7 1.7 77.3 115.1 23.4 0.11 -0.09 0.87 (TI) 77.60 (\tau) mmental 12.2 0.50 75.2 116.1 22.8 0.30 -0.04 0.65 (TI) 77.89 (\tau)	Charolais	5.8			104.3	22.8		0.009	0.71	(TSI) 247.70	ł	ŀ
10.7 1.7 77.3 115.1 23.4 0.11 -0.09 0.87 12.2 0.50 75.2 116.1 22.8 0.30 -0.04 0.65	Balancer	13				20		0.00	0.48	(Cow) 101.16		(EPI)112.19
12.2 0.50 75.2 116.1 22.8 0.30 -0.04 0.65	Purebred Simmental	10.7				23.4	0.11		0.87	(TI) 77.60	(API) 129.32	ŀ
	Hybrid Simmental	12.2	0.50		_	22.8		-0.04	0.65	(TI) 77.89	(API) 129.73	1

MCA/MSU BULL EVALUATION PROGRAM SALE TERMS AND CONDITIONS

TERMS OF SALE Announcements

1. If there is any inconsistency in the terms of any sales materials, including sale books, supplement sheets or day-of-sale announcements, (a) the supplement sheet shall take precedence over the sale book, and (b) the day-of-sale announcements shall take precedence over both the supplement sheet and the sale book.

Cash Sale

- 1. All sales are for cash or check in U.S. funds.
- 2. Off-site bidders must pre-register with DVAuctions and abide by the buyer requirements regarding payment.
- 3. Mail bids may be sent to the sale manager, auctioneer, or ringmen, and shall be handled with strict confidence.
- 4. Each bull shall be sold to the highest bidder and the Auctioneer shall settle any dispute as to bids.
- 5. Bulls must be paid for, before being released.
- 6. Online buyers must obtain account details on Monday morning from United Producers Inc. (UPI) at 989-681-2191 and wire funds to UPI by close of business on Monday, March 21, 2022.

Solicitation

1. Except for breeders, represented breed associations, paid sponsors, Michigan Cattlemen's Association (MCA), and Michigan State University (MSU), solicitation or material distribution on Bull Evaluation Station grounds is strictly prohibited without the written consent of the MCA/MSU Bull Evaluation Program Committee.

Buyer's Risk at the Time of Sale

1. The risk of loss and injury of each bull passes to the buyer immediately upon being sold (auctioneer's gavel drops). The seller is obligated to ensure that sold bulls are fed and cared for, free of charge to the buyer, until loaded for shipment or Sun., March 20, 2022, whichever occurs sooner.

Post-sale Boarding

1. Arrangements may be made to board bulls post-sale at Plank Farm until April 1, 2022 for a fee of \$3.50/day. Insurance to protect your bull investment is recommended. All bulls not being boarded must be removed from the facility by Sunday, March 20, 2022.

Identification Responsibilities

1. Prior to the sale, the seller shall ensure that each bull has a readable permanent identification mark (e.g., tattoo, hot-iron brand, or freeze brand) corresponding to its registration.

2. The buyer must check all permanent identification marks for accuracy upon possession and report any discrepancies or irregularities to the seller immediately.

Certificates of Registration

1. A transferred certificate of registration shall be furnished by the seller, free of charge, to the buyer for each bull within 45 days following the receipt of full payment. Breed registration certificates shall be transferred to the name and address provided to the settling clerk. Expected Progeny Differences (EPDs) are likely to change from catalog printing until registration papers are transferred and received.

GUARANTEES Health

- 1. Bulls are sold under Michigan health regulations.
- For bulls that are moved into the Modified Accredited Zone (MAZ) or Presque Isle County, the State of Michigan recommends a movement certificate to add the bull to the buyer's herd inventory.
- Prior to movement of bulls out of Michigan, buyers should contact the designated State Veterinarian for requirements (see State Animal Health Officials Listing at www.usaha.org).

Conformance with Registration

1. The seller guarantees that all sold bulls are registered in accordance with the rules of their respective breed association and conform to the registration certificate as entered in their respective breed herdbook.

Pedigree, Performance and Genetic Information

- 1. The seller guarantees to the buyer that the pedigree, performance data and genetic information, as represented in any sales materials (including sale book, supplement sheet or day-of-sale announcement) are accurate. The seller shall provide an "as of" date for all EPD information obtained from the respective breed database.
- 2. The absence of any such designation on the pedigree of a bull, as set forth in any sales materials, does not establish that the bull in question is not a carrier of any such genetic factor.

Breeding Guarantee

1. All bulls born prior to Feb 1, 2021 have passed a complete breeding soundness exam (BSE) as defined by the Society for Theriogenology. Bulls born between Feb 1, 2021 and March 31, 2021 have been subject to meeting all requirements of a BSE, except the normal sperm morphology requirement was lowered to 50% (as compared to 70% for bulls born prior to Feb 1, 2021). As with all natural service sires, it is recommended that Feb.- and March-born bulls have a complete BSE before being exposed to females. A BSE is a snapshot of a bull's breeding potential at that point in time.

Because a bull's physical condition and sperm quality change, a BSE should be completed on <u>all</u> bulls annually prior to the start of breeding.

- 2. The seller guarantees that all bulls are breeders, with the exception of bulls shown after the sale has occurred, bulls who suffer injury or disease following the sale, or bulls subjected to gross negligence by or willful misconduct on the part of the buyer.
- 3. The seller guarantees that all bulls are breeders for a period of 90 days following the initial turn out with buyer's herd, but only if such bulls are properly cared for and have not been allowed to run with the herd until at least 15 months of age. A bull that settles a cow by natural service and passes a fertility test performed by a competent veterinarian or reproductive technician mutually agreed upon by the buyer and the seller shall be considered a breeder. Unless otherwise agreed by the buyer and the seller, the seller makes no guarantees with respect to the ability to freeze semen.

Privileges of Return or Adjustment: Options

- 1. With the exception of any applicable transportation expenses described herein, a seller shall never be liable to a buyer for an amount greater than the original selling price of any bull sold under these Sales Terms and Conditions.
- 2. Unless otherwise stated, all claims for adjustment or refund must be made in writing to the seller within 180 days following the sale of the bull in question.
- 3. If a bull is claimed to be a non-breeder, the bull may be returned to the seller if it is in good condition and complies with the health requirements of the seller's state. At the option of the buyer, the seller may issue a credit to the buyer for use in a future purchase or provide a bull of equal value subject to the approval of buyer. If the buyer exercises either such option, the claim shall be deemed fully and satisfactorily resolved. However, in the event that the buyer requests a refund of the purchase price, the seller may, at its option, either issue a refund of the full purchase price, or shall have 180 days from the date the bull is returned to the seller's farm to conduct a trial to demonstrate the returned bull is a breeder. Refund of the full purchase price or demonstrated proof that the bull is a breeder during the test trial shall be deemed full satisfaction and settlement of the claim.

Any expense incurred for transporting a bull claimed to be a non-breeder shall be the responsibility of the buyer, except that the seller shall be responsible for transportation costs in excess of the distance between the buyer's farm and the location where the sale took place. If the seller proves the bull to be a breeder, it shall be the obligation of the buyer to take delivery of the bull and pay all transportation expenses.

4. If a bull is sold and subsequently becomes ineligible for registration under the rules of the respective breed

association for reasons other than incorrect parentage, the seller must make a satisfactory adjustment on the purchase price to the buyer, or at the option of the buyer, refund the purchase price upon the return of the bull to the farm of the seller.

- 5. If a bull is sold and through parentage verification is proven to have incorrect parentage, as represented by its certificate of registration, and for which correct parentage can be determined, the seller is obligated to make a satisfactory adjustment on the purchase price to the buyer, or at the buyer's option, refund the purchase price upon the return of the bull to the farm of the seller. Any claim for adjustment or refund under this paragraph must be made in writing to the seller on or before the second anniversary of the sale date.
- 6. Unless stated otherwise, all transportation expenses incurred shall be the responsibility of the buyer, except that the seller shall be responsible for transportation costs in excess of the distance between the buyer's farm and the location where the sale took place.

Horned, Scurred, and Polled Definitions

- 1. Horned- a bull with a horn growth affixed to the skull that has or has not been removed.
- 2. Polled/scurred- a bull with rudimentary horn growth that will not develop into a horn. The rudimentary horn growth may or may not become affixed to the skull at an older age.
- 3. Polled- a bull with absence of horn growth. A bull can have scurs and still be genetically polled.
- 4. Smooth-polled- a bull that has no scurs and does not develop scurs later in life.

Horned, Scurred, Polled Guarantees

For breed herdbooks that allow horned and scurred bulls:

- 1. If a bull is sold as polled or polled/scurred and proves to be horned, the seller shall be obligated to refund the purchase price upon return of the bull to the farm of the seller, at the expense of the seller, or may be exchanged for a polled bull of equal value, whichever is acceptable to the buyer. The buyer has 30 days from the sale date to provide a written request for an adjustment from the seller.
- 2. If a bull is sold as smooth-polled and proves to be scurred, the seller shall be obligated to refund the price upon return of the bull to the farm of the seller at the expense of the seller or at the buyer's option shall be exchanged for a smooth-polled bull of equal value.
- 3. If a bull is sold as polled and develops scurs, the seller shall not be obligated to make any adjustment as a scurred bull is considered polled.

4. If a bull is sold as polled and has scurs, it shall be so announced at the time of sale that the bull has scurs. If it is not announced and the buyer finds that the bull has scurs, before the bull leaves the sale premises, the buyer must immediately notify the seller. The seller shall then be obligated to refund the purchase price.

Disclosure of Genetic Material Retention

 If a seller retains any genetic materials of a bull being sold that can be used for cloning, the seller must disclose such fact to potential buyers prior to the sale.

OTHER CONDITIONS

- 1. The above terms and conditions of sale constitute a contract between the buyer and the seller of each bull and are equally binding upon both parties. Each sale or resale of a bull constitutes a separate transaction.
- 2. Neither MCA, MSU, the Bull Evaluation Station, the respective breed association, nor any director, officer, employee or representatives, or any of its related entities assumes any liability, legal or otherwise, in connection with any sale or transaction conducted under the terms of these Sales Terms and Conditions, nor shall they assume any liability or be responsible in any way for enforcing the terms and conditions of any agreement between buyer and seller.
- 3. It is clearly understood that any person or persons attending this sale do so at their own risk. Neither MCA, MSU, Bull Evaluation Station nor their agents assume any liability, legal or otherwise for the safety of the premises, the behavior of bulls, or accidents that may occur.
- 4. These sale terms and conditions and all rights, obligations and duties arising hereunder, and all disputes arising hereunder, shall be construed in accordance with, and governed by, the laws of the state of Michigan, without giving effect to Michigan's choice of law rules.

Unless otherwise expressly stated in these sale terms and conditions or any other written agreement between the parties relating to the sale of cattle under these sale terms and conditions, the seller makes no other warranties, express or implied, including any implied warranty of merchantability or fitness for a particular purpose, even if such purpose is known to the parties. The remedies provided in these sale terms and conditions are the exclusive remedies of the buyer, or any party claiming through the buyer, and under no circumstances will the seller be liable for any incidental, indirect, special, consequential, punitive or exemplary damages under any indemnity provision or otherwise.

SALE DAY LUNCH IN MEMORY OF BRIAN PLANK PROVIDED BY THE PLANK FAMILY

Paula & Oscar Plank Mary Gee & family Eric, Krista Plank & family Willis, Christine Plank & family Cory & Brooke Sadler

Other sponsorship provided by
Plank Farms
Country Kids 4-H Club
Kevin Gould
Walnut Springs Farms
Michigan State Univ. Beef Center



Our averages are not industry averages.

Our bulls exceed expectations for profitability!

2021-22 MCA/MSU Bull Evaluation Cataloged Bull Economic Index Averages

Breed	Index 1	Index 2	Index 3
Angus	\$M	\$B	\$C
	Top 46%	Top 32%	Top 29%
Red Angus	Herd Builder	Grid Master	ProS
	Top 7%	Top 51%	Top 8%
Gelbvieh	Feeder Profit		
	Top 30%		
Charolais	Terminal Sire		
	Top 30%		
Simmental	Terminal	All Purpose	
-	Top 17%	Top 25%	
	•		•

The Michigan Cattlemen's Association is the only organization focused solely on protecting the interest of Michigan's beef cattle producers. If you are not a member, join us at: micattlemen.org

BULL EVALUATION STATION MANAGEMENT

Plank Family: Brian, Eric, Mary, Oscar & Paula Daily bull care: Chris Welch and John Obermiller

EVALUATION PROGRAM COMMITTEE

MICHIGAN CATTLEMEN'S ASSOCIATION

Dave Girton, President George Quackenbush, Executive Vice President

MICHIGAN STATE UNIVERSITY EXTENSION

Dr. Dan Buskirk and Kevin Gould

BREED REPRESENTATIVES

SIMMENTAL • Phil Smith (Chair)

ANGUS • Paul Dawson (V. Chair) Kevin Beckington

RED ANGUS • Mike Karweik

COMMERCIAL BUYER • Mark Sears

OTHER VALUED CONTRIBUTORS

AUCTIONEERING

Bill Sheridan, Sheridan Realty & Auction Co.

VIDEO & ONLINE AUCTION

Brittany White, DVAuction

SALE CLERKING

Scott Acker, United Producers, Inc.

Breeding Soundness Evaluation

Dr. Lisa Sanford, Sterner Veterinary Clinic

FOOT ANGLE & CLAW SET SCORING

Kevin Gould, MSUE & Ken Geuns

RATION FORMULATION & ULTRASOUND SCANNING Kevin Gould

SOUNDNESS AND TEMPERAMENT EVALUATION

Eric Plank Dr. Lisa Sanford Dr. Dan Buskirk

GROOMING & BRANDING

Eric & Samantha Plank, Michael McGuire, Cory Sadler

VIDEO PEN PREPARATION

Eric & Ryanna Plank, John Obermiller, Mary Gee, Jacob Merchant

ADVERTISING, MAILING, & ACCOUNTING

George Quackenbush, Jacquie Harrison

SOCIAL MEDIA

Abby Smith, Sara Horton

DATA COLLECTION/MANAGEMENT, REPORTS, & CATALOG Dr. Dan Buskirk

~Notes~

Γ	SALE ORDER/TEST INDEX									
Order	Tag	Index		Order	Tag	Index		Order	Tag	Index
1	2	14.3		26	4	34.5		51	75	43.8
2	74	15.1		27	18	36.8		52	43	43.8
3	61	15.6		28	92	36.9		53	27	43.8
4	93	17.5		29	78	36.9		54	19	44.4
5	1	17.5		30	69	37.3		55	79	44.4
6	47	18.4		31	62	37.4		56	77	45.0
7	49	19.4		32	40	37.9		57	57	45.0
8	6	20.1		33	31	38.0		58	95	45.6
9	90	21.3		34	30	38.0		59	73	45.6
10	80	22.5		35	81	38.1		60	25	46.5
11	16	25.4		36	38	38.1		61	24	46.9
12	8	26.1		37	100	38.5		62	88	48.6
13	5	26.1		38	84	38.5		63	52	51.0
14	48	28.0		39	54	39.1		64	36	52.6
15	97	28.8		40	20	40.0		65	60	53.1
16	87	28.8		41	71	40.0		66	7	55.0
17	10	29.4		42	37	40.0		67	28	55.6
18	13	29.8		43	96	40.4		68	17	58.1
19	51	31.1		44	23	41.3		69	56	61.3
20	3	31.3		45	21	41.3		70	65	61.9
21	29	32.5		46	33	41.3		71	9	65.0
22	70	33.1		47	22	41.9		72	35	69.9
23	44	33.5		48	42	41.9		73	41	71.3
24	72	33.9		49	83	41.9				
25	26	34.4	1	50	63	42.0	1			



2145 University Park Dr., Ste 300 Okemos, MI 48864 Phone: 517-347-8117 info@micattlemen.org

Change service requested

We do more, so you know more!