



**2007**

**Sire Summary**

*Maine-Anjou*

PO Box 1100

Platte City, MO 64079-1100

(816) 431-9950 • fax (816) 431-9951

E-mail: [maine@kc.rr.com](mailto:maine@kc.rr.com) • [www.maine-anjou.org](http://www.maine-anjou.org)

# The Official Spring 2007 Sire Summary

## Foreword

The Spring 2007 Sire Summary represents the ninth official run of the Multiple-Breed International Cattle Evaluation (MB-ICE) system, and the seventeenth edition of the Maine-Anjou National Sire Summary.

This issue features carcass EPDs published for the Maine-Anjou breed. The carcass EPDs are listed in a special supplement to the Maine Anjou Sire Summary following the listing of Young Sires. The carcass EPDs are the result of the MB-ICE Carcass System, which has several key features making it extremely useful to Maine Anjou breeders. First, the MB-ICE Carcass system is the first multi-breed carcass evaluation. Similar to the weight trait evaluation, MB-ICE Carcass Evaluation accounts for breed composition differences. Second, this genetic evaluation uses both carcass and ultrasonic phenotypes in a multiple trait genetic model. Paired traits are analyzed in four evaluations. Traits are paired in these groups: Carcass Weight and Scan Weight, Marbling and Percent Intramuscular Fat (IMF), Fat Thickness and Ultrasound Fat Thickness, Rib-eye Area and Ultrasound Rib-eye Area. Percent retail cuts is computed as a linear index of Carcass Weight, Fat Thickness and Rib-eye Area EPDs. Third, the evaluation incorporates external Angus and Red Angus Ultrasound EPD data for sires with progeny in the MB-ICE evaluation.

The carcass records included in the evaluation for the Maine Anjou breed are the result of the breed's participation in the NCBA Carcass Merit Project and continuing contribution of records from the AMAA sanctioned AMAA National Maine-Anjou Influenced Steer and Heifer Feeding Trial. Ultrasound body composition measures on yearling bulls and heifers are submitted by breeders to the Centralized

## Table of Contents

Maine-Anjou National Cattle Evaluation.....	1
Criteria for Listing .....	2
Possible EPD Change by Accuracy .....	3
Standard Errors of Prediction Table .....	3
What are EPDs? .....	3
Example Listing & Trait Definition .....	4
Percentile Breakdown of Maine-Anjou EPDs .....	5
Star Percentile Breakdown for AMAA .....	7
Maine-Anjou Genetic Trend .....	7
Percentile Breakdowns of MaineTainer EPDs .....	8
Genetic Trends for MaineTainer Cattle .....	8
Questions & Answers.....	10
Glossary .....	11
Main Sire List .....	12
Young Sire List .....	25
Carcass Trait List .....	37
Inactive Sire List .....	41

Ultrasound Processing (CUP) lab which then forwards interpreted scan data to AMAA. Ultrasound body composition measurements of a sire's progeny are an economical and reliable way to gather useful information for estimation of the sire's carcass trait genetic merit.

*The information contained herein is compiled from records in the American Maine-Anjou Association office submitted by individual members and non-members. The American Maine-Anjou Association, its officers, directors and employees assume no responsibility for its contents or the use or interpretation of information published herein, although the American Maine-Anjou Association has made efforts to accurately report information on the animals contained herein.*

## Maine-Anjou National Cattle Evaluation

In the seventeenth edition of the Maine-Anjou National Sire Summary, the EPDs for animals recorded in the Maine-Anjou herd book have been computed using the Multiple-Breed International Cattle Evaluation (MB-ICE) system developed by scientists at Cornell University and the American Simmental Association. The AMAA entered into an agreement with the ASA which enabled the AMAA data base to be combined with the data bases of the American Simmental Association, Canadian Simmental Association, and the American Chianina Association for genetic evaluation.

The MB-ICE system has the following advantages to earlier genetic evaluation systems used by the AMAA:

- 1) The MB-ICE system represents the best scientific techniques for describing differences in the breeding values among animals with different genetic backgrounds;
- 2) The MB-ICE system provides comparisons among all animals in the database regardless of their fraction of Maine-Anjou breeding;
- 3) The MB-ICE system provides a better biological description of Maine-Anjou and Maine-Anjou influenced cattle by a) including the differences between Maine-Anjou genes and genes coming from other breeds; b) adjusting for heterosis generated by crossing Maine-Anjou and other breeds; and c) factoring out differences due to age of dam effects among cows with different breed backgrounds;
- 4) The MB-ICE system has recently been improved by incorporating the ability to utilize genetic predictors (EPDs) from other breed genetic evaluations. Maine-Anjou, like other breeds in

the evaluation, has seen an influx of Angus and Red Angus genetics used in the development of percentage or composite animals. Many of the sires used in this manner are either high accuracy AI sires or have more progeny and pedigree information in their native breed genetic evaluation. It makes sense to leverage this genetic data to increase the precision and accuracy of genetic predictions generated by the MB-ICE system. EPDs for Angus sires and Red Angus sires with progeny in the MB-ICE database and an external Yearling Weight EPD accuracy of 0.30 or higher, were incorporated into the genetic evaluation that produced the EPDs published in this sire summary.

The MB-ICE system has two basic components. A model describing factors influencing an animal's record and a system of equations built on the model which provides predictions of genetic merit using a procedure called Best Linear Unbiased Prediction (BLUP). The EPDs were calculated using a multiple trait model that included random effects for birth weight direct, weaning weight direct, weaning weight maternal, weaning permanent environment, and post-weaning gain direct. The fixed effects included management group, breed of founder, age of dam, direct heterosis, and maternal heterosis.

## Management Group

In the MB-ICE system, all calves are placed in the same management group as long as they are the same sex born in the same

*(continued on following page)*

herd and season, and managed together and treated alike. Compared to previous Maine-Anjou evaluations, the requirement for same percentage Maine-Anjou has been dropped in the MB-ICE analysis. The differences due to breed and heterosis are handled by the breed of founder and heterosis effects.

**Breed of Founder**

The phrase, Breed of Founder, is used to indicate that a random sample of genes from various breeds are not needed to evaluate breed differences. The breed of founder effects are developed by tracing pedigrees and determining the most distant animals (founder) in each pedigree. A time trend is included in the breed of founder effects to account for the genetic trend present in each breed group. The MB-ICE system uses two sources of information to evaluate breed differences: 1) Estimates derived from the published crossbreeding studies; and 2) the actual breed information in the data.

**Age of Dam**

The MB-ICE system provides age of dam adjustments using the cow’s age in days and based on her breed background and sex of her calf. The age of dam effects are estimated directly by the MB-ICE system so the age of dam factors are adjusted for the other effects in the evaluation. For birth weight direct and post-weaning gain direct, the breed differences included in the age of dam adjustments are used to account for maternal breed differences. For percentage or crossbred cows, the age of dam adjustment is a weighted average of the breeds represented in the dam.

**Heterosis**

Heterosis or hybrid vigor is produced when crossing parents with different breed backgrounds. Heterosis provides an increase in performance that is not part of the animal’s breeding value. In the MB-ICE system, heterosis affect’s a calf’s performance in two ways: direct heterosis of the calf and the maternal heterosis of the dam for weaning weight. The MB-ICE system adjusts the calf’s performance for the direct heterosis expressed by the calf, and in the case of weaning weight, the maternal heterosis expressed by the dam.

**Genetic Base**

Expected Progeny Differences are computed relative to a reference point or genetic base. Though the choice of the base is an arbitrary decision, the genetic base does determine the magnitude and sign of the EPDs. The genetic base for the Maine-Anjou National Cattle evaluation was modified beginning with the Spring 2005 Sire Summary. The new base was set to make Maine Anjou EPDs easier to use by commercial producers. Since so many commercial producers are familiar with Angus EPDs, adjusting Maine Anjou EPDs so that Maine Anjou and Angus EPDs have similar averages will make them easier to use. The EPDs of Maine Anjou animals born in 2002 were adjusted so they have the averages listed in the following table.

**Criteria for Listing**

**Listing Order**

Sires are published in one of three major lists: Main, Young and Inactive. Within each major list, sires are sorted by their registered name. Bulls of different percentage categories (Fullblood, Purebred, 7/8 and 3/4) are dispersed throughout all three lists.

**Year 2002 born Maine Anjou EPD averages following base adjustment.**

<u>Trait</u>	<u>Average</u>
Birth Weight . . . . .	2.80
Weaning Weight . . . . .	39.50
Yearling Weight . . . . .	78.50
Maternal Milk . . . . .	19.30
Maternal Weaning Weight . . . . .	39.00
Carcass Weight . . . . .	1.59
Percent Retail Product . . . . .	0.31
Marbling . . . . .	0.20
Fat Thickness . . . . .	0.00
Rib-eye Area . . . . .	0.17

Aside from making the EPDs easier to use by commercial producers, the new Maine Anjou base helps Maine Anjou seedstock producers to overcome an unfair marketing disadvantage in the seedstock industry. In the past, EPDs of Maine Anjou were lower than those of other beef breeds due to differences in each breed’s EPD base. The lower EPD values of Maine Anjou led some commercial producers to *incorrectly* believe that Maine Anjou animals didn’t perform as well for various traits as some other breeds do. Making a base adjustment will hopefully correct this misconception and even the playing field between Maine Anjou and other breeds.

It is important to realize that the modifications made to the Maine Anjou base only effects the mean or average of EPDs. The same set of constant base adjustments were added to the EPD of all Maine Anjou animals. The relative differences between two bulls will remain the same, assuming no additional data was included in the most recent evaluation.

With the Maine-Anjou base, breeders should not worry about the meaning of zero. Rather, breeders need to know the average EPDs for the group of animals they are interested in, e.g. Active Sires, Active Cows, Non-Parent Bulls, etc. Rather than comparing the EPDs to zero, breeders should rely on the average EPDs and percentile tables to make informed decisions.

Even though the magnitude of the Maine Anjou EPDs are now similar to those of the Angus breed, Maine Anjou and Angus EPD are NOT directly comparable. The Maine Anjou EPDs are produced in a separate genetic evaluation with different data adjustments and computational strategies as compared to the Angus breed’s genetic evaluation. The 2006 US MARC Across Breed EPD Adjustment table released at the 2006 Beef Improvement Federation meetings can be used with Spring 2007 Maine Anjou EPDs to compare Maine Anjou animals’ EPDs with animals of other breeds. The 2006 table will provide appropriate across breed adjustments. The EPDs in this sire summary are only comparable to other Maine Anjou animals whose EPDs were produced in the Spring 2007 MB-ICE genetic evaluation.

**Main List of Active Sires**

In order to appear in the main listing, a bull must be at least 75 percent Maine-Anjou, have an accuracy value for weaning weight EPD of at least .45, and have progeny submitted since Jan. 1, 2003. This ensures that sires in the main listing represent those currently  
*(continued on following page)*

## Criteria for Listing (continued from page 2)

being used by Maine-Anjou breeders.

### Young Sire Supplement

The Young Sire Supplement consists of bulls born after Jan. 1, 2001, that have at least .27 accuracy EPD level for weaning weight but did not meet minimum requirements to make the main listing. The purpose of the Young Sire Supplement is to provide data on the most heavily used young bulls.

### Carcass Sires

Bulls in the Carcass Sire Listing are those with a carcass weight EPD accuracy of at least 0.30 and appear in either the Main, Young or Inactive Sire listing.

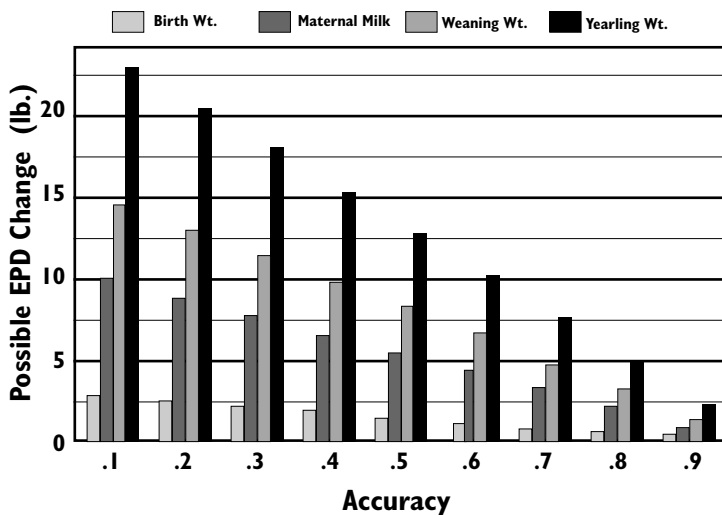
### Inactive Sires

A list of inactive sires is provided as a pedigree reference. This list consists of bulls that have .60 accuracy EPD level for weaning weight, but have had little or no activity in the last three years and thus did not make the main sire listing. Many of these bulls were quite popular at one time and appear in the pedigrees of a number of bulls and females currently in production.

### Different Percentages of Maine-Anjou Breeding

Different heterosis (hybrid vigor) levels are associated with different percentages of Maine-Anjou breeding. Through MB-ICE, heterosis has been accounted for in this genetic analysis. One must be aware though, that mating animals of partially common breed types will result in less heterosis than mating of animals of totally different breeds.

### Possible EPD Change by Accuracy Level



## What Are EPDs?

Expected Progeny Differences (EPDs) may be used to estimate how future progeny of the subject animal will compare to progeny of other animals within the breed. The key words are estimate, future, compare and within breed. EPDs are not designed to predict the performance of one or two progeny of a sire, but rather should be used to compare bulls based on estimated progeny performance. EPDs predict differences, not absolutes. They describe the genetic value of an animal much like a feed tag describes the contents of a feed sack.

EPDs are computed as part of the AMAA National Cattle Evaluation (NCE) program. The NCE program represents the application of the most recent genetic and computing technology for calculating EPDs for beef cattle. The Maine-Anjou NCE program incorporates all available performance into the prediction of an

## Standard Errors of Prediction for Various Levels of Accuracy

(Plus or Minus)

ACC	Birth Weight	Weaning Weight	Maternal Milk	Yearling Weight
0.0	3.0	16.3	11.9	25.7
0.1	2.7	14.7	10.7	23.1
0.2	2.4	13.0	9.5	20.3
0.3	2.1	11.4	8.3	18.0
0.4	1.8	9.8	7.1	15.4
0.5	1.5	8.2	6.0	12.9
0.6	1.2	6.5	4.8	10.3
0.7	.9	4.9	3.6	7.7
0.8	.6	3.3	2.4	5.1
0.9	.3	1.6	1.2	2.6
1.0	0.0	0.0	0.0	0.0

## Percentile Categories

A percentile-based category is assigned to each EPD of bulls in the Main and Young Sire Supplement. A bull's category describes his rank compared to all other bulls listed in the Sire Summary. Ranking is broken down into ten 10 percentile categories. A 10 star (10\*) indicates a bull is in the top 10 percent of all bulls listed in the Sire Summary for that particular trait. Eight stars (8\*) indicates a bull is in the third 10 percent (those between 20 percent and 30 percent) of all bulls listed in the Sire Summary for that particular trait. Three stars (3\*) indicates a bull is in between the 70th and 80th percentile. Using the percentile-based categories can make identifying bulls that excel in multiple traits simpler.

Note: Expected Progeny Differences (EPDs) may be used to estimate how future progeny of the subject animal will compare to progeny of other animals within the breed. The key words are estimate, future, compare and within breed. EPDs are not designed to predict the performance of one or two progeny of a sire, but rather should be used to compare bulls based on estimated progeny performance. EPDs predict differences, not absolutes.

individual's EPD for a specific trait. An EPD may be based on any combination of individual performance, pedigree and progeny performance information. In addition, EPDs are more accurate than anything previously available because they account for the following factors:

- Genetic value of cows to which a bull is bred.
- Environmental differences affecting contemporary groups.
- Genetic values of other parents in the contemporary group.
- Genetic trend.

EPDs are reported in pounds for birth weight, weaning weight, maternal milk, maternal milk & growth and yearling weight.

# Example Listing and Trait Definition

## Main & Young Listings

① Percentage / Color / HPS	EPD (ACC)	BW	WW	MM	M&G	YW
	Herd & Progeny / EPD Rank					
① XYZ SUPERBULL 02/22/93 87654321 S: XYZ GREATBULL B: XYZ RANCH, ANYTOWN, TX O: XYZ RANCH, ANYTOWN, TX; BETTER FARMS, MYCITY, MO		② 2.8 (.59) 1 / 31 4*	③ 44 (.45) 4 / 13 8*	④ 19 (.38) 5*	⑤ 42 8*	⑥ 93 (.31) 1 / 11 10*
				⑦	⑧	⑨

### 1. Sire Information

Sires are listed in alphabetical order according to their registered name. Also included in this column are the bull's date of birth, registration number, breed percentage, color (if available), horned/polled/scurred status, sire (S), breeder (B) and current owners (O).

### 2. Birth Weight

Progeny can be expected to weigh 1.7 lb. more at birth than progeny sired by a bull with an EPD of 1.1 lb. (2.8 minus 1.1 = 1.7 lb.) Birth weight is an indicator of calving ease. Larger birth weight EPDs usually indicate more calving difficulty.

### 3. Weaning Weight

Weaning EPD reflects pre-weaning growth. Calves sired by the above bull should have a 16 lb. advantage in 205-day adjusted weaning weight compared to calves sired by a bull with an EPD of 28 lb. (44 minus 28 = 16 lb.)

### 4. Maternal Milk

The milking ability of a sire's daughters expressed in pounds of calf weaned. It predicts the difference in average weaning weight of sires' daughters' progeny due to milking ability. Daughters of the sire in the above example should produce progeny with 205-day weights averaging 4 lb. more (as a result of greater milk production) than daughters of a bull with a maternal milk EPD of 4 lb. (19 minus 15 = 4 lb.). This difference in weaning weight is due to total milk production over the entire lactation.

### 5. Maternal Weaning Wt.

Maternal Milk & Growth reflects what the sire is expected to transmit to his daughters for a combination of growth genetics through weaning and genetics for milking ability. It is an estimate of daughters' progeny weaning weight. The bull in the above example should sire daughters with progeny weaning weights averaging 8 lb. heavier than progeny of a bull's daughters with a Maternal Milk & Growth EPD of 34 lb. (42 minus 34 = 8 lb.). It is equal to one-half the sire's weaning weight EPD, plus all of his milk EPD. No accuracy is associated with this since it is simply a mathematical combination of two other EPDs. This EPD is sometimes referred to as "total maternal" or "combined maternal."

### 6. Yearling Weight

Yearling EPD for this sire indicates his progeny should be 16 lb. above the average of progeny of a bull with an EPD of 77 lb. Yearling EPD reflects differences in the 365-day adjusted yearling weight for progeny. It is the best estimate of total growth.

### 7. Herds

Number of herds in which progeny were raised with recorded measurements for each trait. Number of herds gives a general indication of progeny distribution.

### 8. Progeny

The number of progeny sired by the bull with recorded measurements for each specific trait. Number of progeny should not be used in lieu of accuracy,

## Carcass Listings

① Percentage / Color / HPS	EPD (ACC)	Carcass Wt.	% Retail Cuts	Marbling	Fat	REA
	Herd & Progeny / EPD Rank					
① XYZ SUPERBULL 02/22/93 87654321 S: XYZ GREATBULL B: XYZ RANCH, ANYTOWN, TX O: XYZ RANCH, ANYTOWN, TX; BETTER FARMS, MYCITY, MO		⑩ 12 (.59) 1 / 31 7*	⑪ 0.46 (.45) 4 / 13 8*	⑫ 0.30 (.38) 9*	⑬ -0.02 10*	⑭ 0.30 (.31) 1 / 11 7*
					⑦	⑧

but simply to further clarify accuracy values.

### 9. Ranking

A bull's ranking describes his rank compared to all other bulls listed in the Sire Summary. Ranking is broken down into ten 10 percentile categories. A 10-star (10\*) indicates a bull is in the top 10 percent of all bulls listed in the Sire Summary for that particular trait. Eight stars (8\*) indicates a bull is in the third 10 percent (those between 20 percent and 30 percent) of all bulls listed in the Sire Summary for that particular trait. Three stars (38) indicates a bull is between the 70th and 80th percentile. The chart on page 7 shows the minimum EPD values for each of the 10 percentile categories.

### 10. Daughters

The number of daughters sired by the bull which have produced progeny with weaning weight records. Number of daughters should not be used in lieu of accuracy, but simply to further clarify Maternal Milk and Maternal Milk & Growth accuracy values.

## Carcass EPD Supplement

### 11. Carcass Weight

Carcass Weight EPD reflects differences in the 450-day adjusted hot carcass weight (pounds) of progeny. Carcass Weight EPD for this sire indicates his progeny should be 12 lb. above the average of progeny of a bull with an EPD of 0.0 lb.

### 12. Percent Retail Cuts

Percent Retail Cuts EPD reflects the expected genetic differences in the percentage of boneless closely trimmed retail cuts (PBCTRC) of progeny. PBCTRC is a measure of cutability and is closely related to USDA Yield Grade. Positive values represent expectations of progeny with more desirable cutability (a higher percentage or retail cuts).

### 13. Marbling

Marbling EPD reflects differences in expected progeny marbling scores (intramuscular fat). Marbling EPD is measured in marbling score units. For example the progeny of a sire that has a Marbling EPD of 0.50 would be expected to average one-half marbling score better than progeny of a sire with Marbling EPD 0.00.

### 14. Fat Thickness

Fat Thickness EPD reflects expected differences in a sire's progeny for the carcass measurement of inches of 12th rib fat thickness. A negative Fat Thickness EPD reflects the expectation of progeny having less fat thickness (leaner carcass). Fat thickness is one of the components used to determine USDA Yield Grade and estimates of cutability.

### 15. Rib-eye Area

Rib-eye Area EPD reflects expected differences in a sire's progeny for the carcass measurement of square inches of rib-eye area taken between the 12th and 13th ribs. Rib-eye area is one of the components used to determine USDA Yield Grade and estimates of cutability. Positive Rib-eye Area EPDs are reflect larger average progeny rib-eye area.

# Percentile Breakdown of EPDs for Maine-Anjou

A percentile chart for the Maine-Anjou breed's active sires (those producing a calf with a performance record since 2005) appears below. This can be used to get a better idea of how a bull ranks in the current group of active sires in the Maine-Anjou breed. The chart is divided into 5 percent increments for each trait. The top 5

percent are further divided into 1 percent increments.

Very few bulls rank at the top in every trait, but through careful evaluation you should be able to find bulls to match your specifications. To see how the table may be used, let's look at our example bull used previously.

## Percentile rankings compared to all active Maine-Anjou Sires for XYZ Superbull

Trait	EPDs	% Rank	Carcass Trait	EPDs	% Rank
Birth Wt.	2.8	Upper 40%	Carcass Wt.	12	20%
Weaning Wt.	44	45%	Percent Retail Cuts	0.46	35%
Mat. Milk	19	55%	Marbling	0.30	15%
Mat. Weaning Wt.	42	40%	Fat Thickness	-0.02	10%
Yearling Wt.	93	25%	Rib-eye Area	0.30	30%

Since EPDs may be used to compare young bulls that are not parents, the average EPDs and ranges and a percentile breakdown for animals born in 2005-2006 are also provided. These tables are useful for comparing the EPDs of calves born in these years. Moreover, since the recent change is relatively small, it can be used as a benchmark for all young calves.

The breakdown chart and EPD ranges for the active cows with a calf reported since Jan. 1, 2005, allow one to compare his or her herd with all active cows in the Maine-Anjou breed.

The Percentile Breakdown charts and Genetic Trend graphs for the Maine-Tainer cattle appear on pages 8 and 9.

### Averages & Percentile Breakdowns – All Maine-Anjou Active Sires

	BW	WW	MM	M&G	YW	Carc Wt.	% Retail	Marb.	Fat Thick	Ribeye Area
Avg.	2.3	39.0	19.3	38.4	77.3	7.0	0.28	0.23	0.00	0.25
Low	-5.7	7.9	1.2	19.6	27.7	-14.7	-0.28	0.03	-0.04	-0.13
High	8.8	67.2	36.2	68.4	132.1	24.1	0.94	0.50	0.07	0.63

#### Percentile Breakdown

##### Upper

1%	-2.5	59.1	30.3	54.7	110.1	24.1	0.94	0.50	-0.04	0.63
2%	-1.8	56.1	28.3	52.3	104.8	24.1	0.94	0.50	-0.04	0.63
3%	-1.2	54.5	27.2	50.3	102.1	19.3	0.61	0.47	-0.04	0.62
4%	-0.9	53.1	26.4	49.0	99.7	19.3	0.61	0.47	-0.04	0.62
5%	-0.7	52.0	25.6	47.9	97.9	19.3	0.61	0.44	-0.04	0.62
10%	0.1	48.5	23.8	45.2	92.2	18.3	0.59	0.38	-0.02	0.57
15%	0.6	46.4	22.8	43.7	89.0	17.5	0.52	0.32	-0.02	0.55
20%	1.0	45.0	22.1	42.5	86.4	16.8	0.49	0.29	-0.02	0.50
25%	1.3	43.8	21.7	41.6	84.4	15.9	0.43	0.28	-0.02	0.49
30%	1.5	42.9	21.1	40.8	82.8	14.1	0.41	0.28	-0.02	0.42
35%	1.8	42.0	20.6	40.1	81.4	12.0	0.38	0.27	-0.01	0.27
40%	2.0	41.1	20.2	39.4	80.1	8.2	0.34	0.26	0.00	0.25
45%	2.2	40.2	19.7	38.8	78.6	6.7	0.32	0.25	0.00	0.25
50%	2.4	39.3	19.3	38.1	77.2	5.9	0.28	0.24	0.00	0.21
55%	2.6	38.3	18.9	37.5	75.9	4.9	0.25	0.22	0.01	0.19
60%	2.7	37.4	18.5	36.8	74.6	4.2	0.22	0.22	0.01	0.14
65%	2.9	36.5	18.0	36.2	73.1	3.6	0.17	0.21	0.01	0.12
70%	3.2	35.4	17.4	35.4	71.6	3.2	0.11	0.18	0.01	0.11
75%	3.4	34.4	16.8	34.6	69.8	2.2	0.08	0.17	0.01	0.08
80%	3.7	33.0	16.1	33.8	67.9	1.9	0.07	0.15	0.01	0.04
85%	3.9	31.3	15.3	32.8	65.2	-1.6	0.06	0.14	0.03	0.00
90%	4.4	28.9	14.4	31.7	61.7	-8.5	-0.08	0.07	0.04	-0.03
95%	5.0	25.1	12.8	29.9	56.7	-10.0	-0.12	0.05	0.06	-0.08

>= 75% Maine Anjou

### Averages & Percentile Breakdowns – All Maine-Anjou Active Dams

	BW	WW	MM	M&G	YW	Carc Wt.	% Retail	Marb.	Fat Thick	Ribeye Area
Avg.	2.9	40.2	20.3	40.0	79.7	6.3	0.29	0.22	0.00	0.20
Low	-5.4	9.6	1.4	15.1	33.4	-18.0	-0.05	-0.11	-0.06	-0.14
High	13.5	82.8	42.4	74.3	150.9	32.2	0.66	0.92	0.06	0.70

#### Percentile Breakdown

##### Upper

1%	-2.1	63.1	34.2	59.2	116.6	30.4	0.64	0.76	-0.04	0.58
2%	-1.4	59.0	32.6	56.2	109.9	25.4	0.61	0.59	-0.04	0.56
3%	-0.8	56.8	31.1	54.5	106.6	21.9	0.60	0.59	-0.04	0.51
4%	-0.5	55.4	30.3	53.1	104.1	21.8	0.56	0.42	-0.03	0.50
5%	-0.2	53.8	29.3	52.2	102.1	21.6	0.55	0.40	-0.03	0.45
10%	0.6	50.7	26.9	48.9	96.1	18.4	0.48	0.33	-0.02	0.40
15%	1.1	48.6	25.6	46.9	92.5	15.2	0.44	0.30	-0.02	0.36
20%	1.5	47.0	24.4	45.4	90.0	14.5	0.41	0.29	-0.02	0.33
25%	1.8	45.6	23.5	44.2	87.8	12.9	0.39	0.26	-0.02	0.29
30%	2.0	44.4	22.8	43.3	85.8	10.9	0.36	0.25	-0.01	0.26
35%	2.2	43.4	22.1	42.3	84.2	9.7	0.35	0.23	-0.01	0.22
40%	2.5	42.2	21.4	41.3	82.5	8.1	0.32	0.23	-0.01	0.20
45%	2.7	41.1	20.8	40.6	81.0	6.8	0.31	0.21	-0.01	0.19
50%	2.9	40.0	20.2	39.7	79.3	5.9	0.30	0.20	-0.01	0.17
55%	3.1	39.1	19.6	38.9	77.7	4.5	0.26	0.19	0.00	0.16
60%	3.3	38.1	18.9	38.1	76.2	3.4	0.25	0.18	0.00	0.14
65%	3.5	37.1	18.2	37.2	74.5	1.8	0.24	0.17	0.01	0.13
70%	3.7	35.8	17.6	36.2	72.9	1.4	0.22	0.15	0.01	0.12
75%	4.0	34.7	16.8	35.2	71.0	0.3	0.19	0.14	0.01	0.10
80%	4.3	33.2	16.0	34.1	68.8	-1.7	0.17	0.12	0.02	0.09
85%	4.6	31.4	14.9	32.8	66.2	-3.2	0.13	0.11	0.02	0.07
90%	5.1	29.1	13.6	31.2	63.2	-5.6	0.08	0.10	0.02	0.05
95%	5.8	25.9	11.6	29.0	58.4	-8.1	0.05	0.08	0.03	-0.01

>= 75% Maine Anjou

**Percentile Breakdown of EPDs for Maine-Anjou** (continued from page 5)

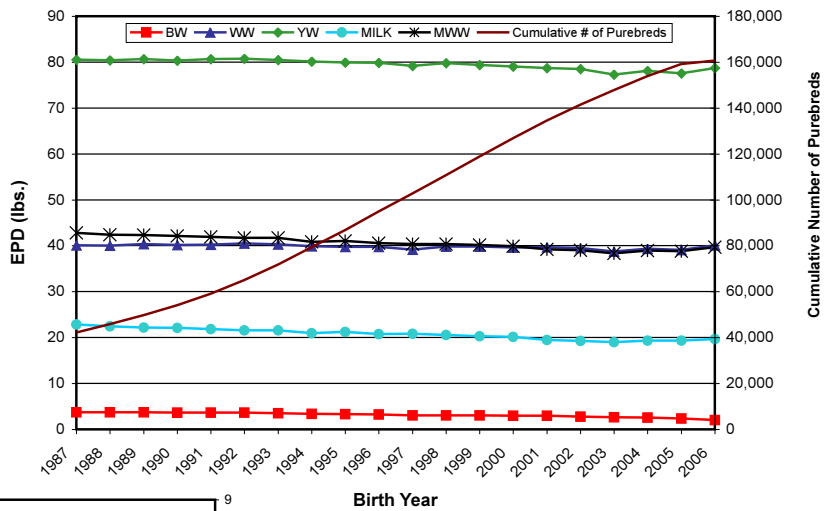
<b>Averages &amp; Percentile Breakdowns – Non-Parent Maine-Anjou Bulls</b>											<b>Averages &amp; Percentile Breakdowns – Non-Parent Maine-Anjou Females</b>						
	BW	WW	MM	M&G	YW	Carc Wt.	% Retail	Marb.	Fat Thick	Ribeye Area		BW	WW	MM	M&G	YW	
<b>Avg.</b>	3.1	40.1	19.9	39.6	80.0	5.4	0.33	0.19	-0.01	0.21		2.3	40.3	19.5	39.3	79.3	
<b>Low</b>	-10.8	-22.1	-7.0	13.5	-11.7	-30.7	-0.14	-0.26	-0.05	-0.24		-5.2	9.3	1.2	22.4	32.4	
<b>High</b>	10.9	97.2	43.9	72.7	182.4	48.8	0.80	0.93	0.05	0.76		7.8	65.3	35.5	60.3	129.1	
<b>Percentile Breakdown</b>											<b>Percentile Breakdown</b>						
<b>Upper</b>											<b>Upper</b>						
<b>1%</b>	-2.5	65.8	34.9	59.8	121.9	40.9	0.78	0.60	-0.05	0.73		<b>1%</b>	-1.7	59.7	30.4	55.0	111.7
<b>2%</b>	-1.3	61.1	32.2	55.5	114.0	29.9	0.73	0.52	-0.04	0.66		<b>2%</b>	-1.1	57.5	28.9	53.3	107.7
<b>3%</b>	-0.7	58.8	30.8	53.8	110.0	26.3	0.71	0.46	-0.04	0.58		<b>3%</b>	-0.9	55.4	27.9	51.5	103.9
<b>4%</b>	-0.3	57.3	29.7	52.2	106.8	24.4	0.69	0.44	-0.04	0.57		<b>4%</b>	-0.6	53.8	27.5	50.7	102.0
<b>5%</b>	0.0	55.8	29.0	51.2	104.8	23.4	0.67	0.41	-0.04	0.54		<b>5%</b>	-0.4	52.9	26.7	49.4	100.0
<b>10%</b>	0.7	51.9	26.9	48.3	98.1	18.1	0.56	0.33	-0.03	0.40		<b>10%</b>	0.2	49.8	24.5	46.5	94.8
<b>15%</b>	1.2	49.3	25.6	46.4	94.0	14.6	0.50	0.31	-0.03	0.34		<b>15%</b>	0.6	47.6	23.4	44.9	91.2
<b>20%</b>	1.6	47.4	24.5	45.2	91.1	12.7	0.45	0.28	-0.02	0.31		<b>20%</b>	1.0	46.0	22.6	43.6	88.0
<b>25%</b>	1.9	46.1	23.6	44.1	88.6	9.9	0.43	0.25	-0.02	0.28		<b>25%</b>	1.3	44.9	22.1	42.7	86.0
<b>30%</b>	2.2	44.7	22.9	43.1	86.5	8.3	0.40	0.22	-0.02	0.25		<b>30%</b>	1.5	43.8	21.5	41.8	84.4
<b>35%</b>	2.4	43.4	22.2	42.1	84.5	7.4	0.39	0.21	-0.02	0.23		<b>35%</b>	1.7	42.9	20.9	40.9	82.9
<b>40%</b>	2.6	42.2	21.4	41.3	82.7	6.4	0.37	0.20	-0.01	0.22		<b>40%</b>	1.9	42.0	20.4	40.3	81.6
<b>45%</b>	2.9	41.0	20.8	40.3	81.2	5.2	0.36	0.19	-0.01	0.21		<b>45%</b>	2.1	41.1	19.9	39.6	80.3
<b>50%</b>	3.1	39.8	20.2	39.5	79.5	4.7	0.34	0.18	-0.01	0.20		<b>50%</b>	2.3	40.4	19.4	39.0	79.0
<b>55%</b>	3.3	38.9	19.4	38.6	77.6	3.9	0.31	0.17	-0.01	0.19		<b>55%</b>	2.5	39.5	19.0	38.3	77.5
<b>60%</b>	3.5	37.7	18.7	37.9	75.7	3.2	0.30	0.16	-0.01	0.17		<b>60%</b>	2.7	38.5	18.5	37.7	76.2
<b>65%</b>	3.7	36.5	18.0	37.0	73.9	2.3	0.26	0.15	0.00	0.16		<b>65%</b>	2.9	37.5	18.1	37.0	74.9
<b>70%</b>	4.0	35.2	17.1	35.9	72.3	1.0	0.25	0.14	0.00	0.14		<b>70%</b>	3.1	36.6	17.6	36.3	73.3
<b>75%</b>	4.2	34.0	16.3	35.1	70.6	-0.3	0.23	0.13	0.00	0.13		<b>75%</b>	3.3	35.4	17.0	35.3	71.6
<b>80%</b>	4.6	32.5	15.5	34.0	68.7	-2.2	0.19	0.11	0.00	0.11		<b>80%</b>	3.6	34.2	16.4	34.5	69.8
<b>85%</b>	4.9	30.8	14.2	32.4	66.3	-3.3	0.15	0.09	0.01	0.09		<b>85%</b>	3.9	32.9	15.6	33.4	67.9
<b>90%</b>	5.4	28.4	12.4	30.5	62.9	-5.5	0.11	0.06	0.02	0.05		<b>90%</b>	4.2	30.7	14.5	32.3	64.6
<b>95%</b>	6.2	24.6	9.8	27.9	56.5	-10.8	0.04	-0.01	0.02	-0.02		<b>95%</b>	4.9	27.2	12.6	30.3	59.3
>= 75% Maine Anjou											>= 75% Maine Anjou						

Star Percentile Breakdown for AMAA						
Percentile Level (Upper)	Star System	Birth Weight Maximum	Weaning Weight Minimum	Maternal Milk Minimum	Maternal Wean Wt Minimum	Yearling Weight Minimum
10	10 ★	0.1	48.5	23.8	45.2	92.2
20	9★	1.0	45.0	22.1	42.5	86.4
30	8★	1.5	42.9	21.1	40.8	82.8
40	7★	2.0	41.1	20.2	39.4	80.1
50	6★	2.4	39.3	19.3	38.1	77.2
60	5★	2.7	37.4	18.5	36.8	74.6
70	4★	3.2	35.4	17.4	35.4	71.6
80	3★	3.7	33.0	16.1	33.8	67.9
90	2★	4.4	28.9	14.4	31.7	61.7
100	1★	8.8	7.9	1.2	19.6	27.7
Percentile Level (Upper)	Star System	Carcass Weight Minimum	Pct. Retail Cuts Minimum	Marbling Minimum	Fat Thick. Maximum	Ribeye Area Minimum
10	10 ★	18.3	0.59	0.38	-0.02	0.57
20	9★	16.8	0.49	0.29	-0.02	0.50
30	8★	14.1	0.41	0.28	-0.02	0.42
40	7★	8.2	0.34	0.26	0.00	0.25
50	6★	5.9	0.28	0.24	0.00	0.21
60	5★	4.2	0.22	0.22	0.01	0.14
70	4★	3.2	0.11	0.18	0.01	0.11
80	3★	1.9	0.07	0.15	0.01	0.04
90	2★	-8.5	-0.08	0.07	0.04	-0.03
100	1★	-14.7	-0.28	0.03	-0.04	-0.13

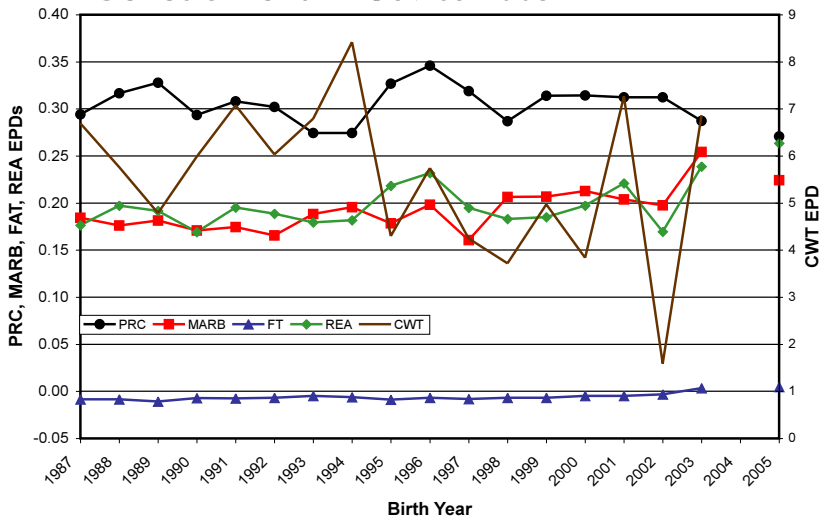
## Genetic Trend

The graphs at right and below illustrate the genetic trends in the Maine-Anjou breed. All animals in the analysis were used to generate this information. This includes Fullblood and Purebred animals as well as lower percentage Maine-Anjou cattle. In general, the EPD changes from one year to the next are quite small. This does not mean the performance of the cattle has not changed over the years. The actual weights taken on animals are phenotypic measurements. Phenotypic changes can be made through changing not only an animal's genetics, but also by changing an animal's environment.

## Maine Anjou Growth & Maternal Traits Genetic Trend – 1987 to 2006



## Maine Anjou Carcass Traits Genetic Trend – 1987 to 2005





# Percentile Breakdown of EPDs for MaineTainer Cattle

## Averages & Percentile Breakdowns – All Active MaineTainer Sires

	BW	WW	MM	M&G	YW	Carc Wt.	% Retail	Marb.	Fat Thick	Ribeye Area
<b>Avg.</b>	1.6	34.1	19.3	35.9	68.5	10.0	0.07	0.31	0.03	0.20
<b>Low</b>	-4.0	4.7	5.8	18.2	28.5	-11.5	-0.65	-0.09	-0.03	-0.31
<b>High</b>	7.4	65.8	36.4	58.3	128.7	40.9	0.64	1.04	0.11	0.83

### Percentile Breakdown

#### Upper

<b>1%</b>	-2.4	51.9	27.7	48.5	98.0	40.9	0.64	1.04	-0.03	0.83
<b>2%</b>	-1.9	48.8	26.0	46.5	93.2	37.9	0.61	0.90	-0.03	0.66
<b>3%</b>	-1.6	47.4	25.1	45.2	90.7	37.9	0.61	0.90	-0.03	0.66
<b>4%</b>	-1.5	45.6	24.5	44.0	88.8	28.0	0.57	0.64	-0.02	0.64
<b>5%</b>	-1.2	44.8	24.3	43.1	87.2	28.0	0.57	0.60	-0.02	0.64
<b>10%</b>	-0.2	41.9	23.0	41.2	81.6	22.6	0.42	0.53	-0.01	0.50
<b>15%</b>	0.1	40.5	22.3	40.0	78.6	19.3	0.36	0.47	0.00	0.46
<b>20%</b>	0.4	39.3	21.9	39.3	76.7	18.0	0.33	0.45	0.00	0.42
<b>25%</b>	0.7	38.4	21.5	38.6	74.9	16.3	0.28	0.43	0.01	0.40
<b>30%</b>	1.0	37.2	21.1	38.0	73.4	14.7	0.23	0.39	0.01	0.33
<b>35%</b>	1.2	36.3	20.7	37.6	72.0	12.3	0.15	0.35	0.01	0.31
<b>40%</b>	1.3	35.8	20.4	37.0	70.7	11.2	0.12	0.34	0.02	0.25
<b>45%</b>	1.5	35.0	20.0	36.4	69.2	8.9	0.10	0.32	0.02	0.20
<b>50%</b>	1.6	34.2	19.6	35.9	68.4	8.5	0.07	0.27	0.03	0.17
<b>55%</b>	1.7	33.4	19.1	35.4	67.0	8.1	0.05	0.25	0.03	0.13
<b>60%</b>	1.9	32.7	18.7	34.8	66.1	7.5	0.00	0.23	0.03	0.11
<b>65%</b>	2.0	31.8	18.1	34.2	64.7	6.5	-0.04	0.23	0.04	0.05
<b>70%</b>	2.2	30.8	17.6	33.8	63.4	5.3	-0.07	0.20	0.05	0.04
<b>75%</b>	2.4	30.0	17.2	33.1	61.6	3.1	-0.14	0.18	0.06	0.02
<b>80%</b>	2.6	28.9	16.4	32.5	59.6	1.7	-0.20	0.16	0.06	0.00
<b>85%</b>	2.9	27.3	15.4	31.9	57.9	-0.4	-0.21	0.13	0.06	-0.02
<b>90%</b>	3.2	25.8	14.6	30.5	55.7	-3.2	-0.33	0.11	0.06	-0.10
<b>95%</b>	3.7	22.9	13.7	28.4	50.4	-7.4	-0.37	0.10	0.08	-0.19

>= 75% Maine Anjou

## Averages & Percentile Breakdowns – All Active MaineTainer Dams

	BW	WW	MM	M&G	YW	Carc Wt.	% Retail	Marb.	Fat Thick	Ribeye Area
<b>Avg.</b>	1.6	35.1	19.8	37.0	70.8	3.4	0.10	0.27	0.02	0.14
<b>Low</b>	-4.5	0.1	2.1	18.6	26.2	-17.5	-0.69	0.01	-0.03	-0.37
<b>High</b>	8.8	63.6	38.8	59.9	115.3	25.1	0.50	0.71	0.11	0.50

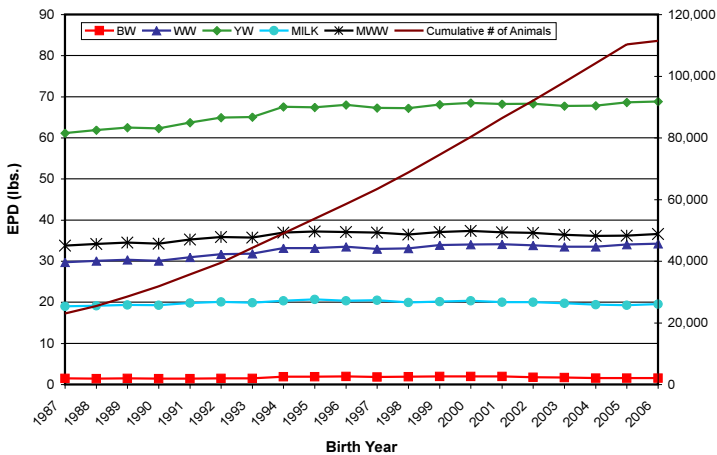
### Percentile Breakdown

#### Upper

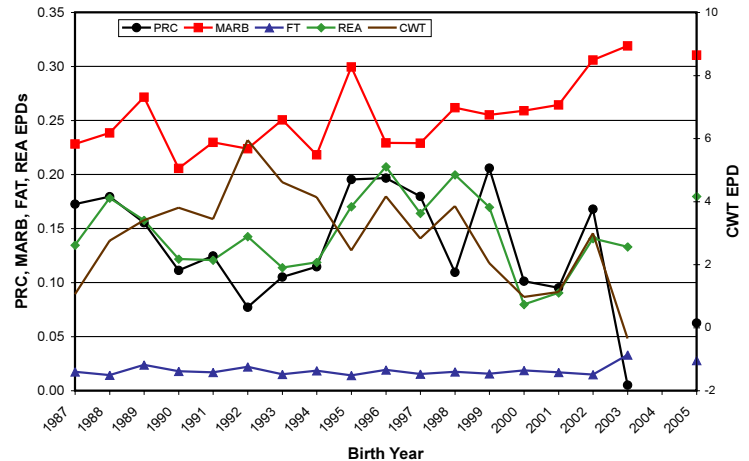
<b>1%</b>	-2.3	52.0	31.1	50.7	98.1	25.1	0.50	0.56	-0.02	0.48
<b>2%</b>	-1.8	50.1	29.0	48.8	95.1	18.0	0.46	0.54	-0.02	0.47
<b>3%</b>	-1.3	48.5	28.2	47.6	92.3	16.9	0.43	0.48	-0.01	0.46
<b>4%</b>	-1.0	47.4	27.3	46.9	90.6	14.1	0.42	0.48	-0.01	0.41
<b>5%</b>	-0.7	46.9	26.8	46.0	89.5	13.6	0.42	0.47	-0.01	0.36
<b>10%</b>	-0.1	43.9	25.0	43.8	84.8	11.5	0.32	0.39	0.00	0.32
<b>15%</b>	0.2	42.2	23.9	42.4	81.6	10.0	0.28	0.37	0.00	0.29
<b>20%</b>	0.5	40.7	23.0	41.4	79.1	9.1	0.24	0.34	0.00	0.26
<b>25%</b>	0.7	39.5	22.4	40.4	77.5	8.5	0.24	0.33	0.01	0.25
<b>30%</b>	0.9	38.4	21.8	39.6	76.0	7.8	0.22	0.32	0.01	0.22
<b>35%</b>	1.1	37.4	21.3	38.9	74.6	7.5	0.18	0.30	0.01	0.21
<b>40%</b>	1.3	36.7	20.9	38.3	73.2	6.4	0.15	0.29	0.01	0.19
<b>45%</b>	1.5	35.9	20.4	37.8	71.9	5.4	0.15	0.28	0.02	0.17
<b>50%</b>	1.6	35.1	19.8	37.2	70.9	4.0	0.11	0.27	0.02	0.15
<b>55%</b>	1.8	34.3	19.4	36.4	69.6	2.6	0.09	0.26	0.02	0.14
<b>60%</b>	2.0	33.4	18.9	35.7	68.2	1.0	0.07	0.24	0.02	0.13
<b>65%</b>	2.1	32.6	18.3	34.8	66.7	0.9	0.06	0.23	0.03	0.11
<b>70%</b>	2.4	31.6	17.9	34.0	65.3	-0.2	0.04	0.21	0.03	0.07
<b>75%</b>	2.6	30.5	17.3	33.1	63.7	-1.5	0.00	0.20	0.03	0.06
<b>80%</b>	2.8	29.5	16.5	32.3	61.7	-2.8	-0.03	0.18	0.04	0.04
<b>85%</b>	3.1	28.1	15.5	31.4	59.8	-4.4	-0.07	0.16	0.04	0.01
<b>90%</b>	3.4	26.2	14.4	30.2	57.4	-6.8	-0.12	0.13	0.04	-0.02
<b>95%</b>	3.8	23.4	12.6	28.1	53.3	-7.4	-0.24	0.11	0.05	-0.19

>= 75% Maine Anjou

## MaineTainer Growth & Maternal Traits Genetic Trend – 1987 to 2006



## MaineTainer Carcass Traits Genetic Trend – 1987 to 2005



**Percentile Breakdown or MaineTainer Cattle** (continued from page 8)

<b>Averages &amp; Percentile Breakdowns – Non-Parent MaineTainer Bulls</b>											<b>Averages &amp; Percentile Breakdowns – Non-Parent MaineTainer Females</b>					
	BW	WW	MM	M&G	YW	Carc Wt.	% Retail	Marb.	Fat Thick	Ribeye Area	BW	WW	MM	M&G	YW	
<b>Avg.</b>	1.9	33.7	19.3	35.7	69.2	0.3	0.21	0.21	0.02	0.17	<b>Avg.</b>	1.5	35.5	19.1	36.4	71.4
<b>Low</b>	-4.7	4.8	6.1	19.5	33.8	-14.7	0.03	-0.04	-0.01	-0.07	<b>Low</b>	-4.0	6.0	5.1	19.4	27.8
<b>High</b>	6.1	67.3	37.3	55.1	120.0	18.5	0.40	0.46	0.05	0.46	<b>High</b>	7.1	59.9	33.6	56.6	118.0
<b>Percentile Breakdown</b>											<b>Percentile Breakdown</b>					
<b>Upper</b>											<b>Upper</b>					
<b>1%</b>	-3.1	51.4	32.8	52.3	99.5	18.5	0.40	0.46	-0.01	0.46	<b>1%</b>	-2.3	52.9	29.5	50.5	104.6
<b>2%</b>	-2.5	49.3	29.5	51.3	98.9	18.5	0.40	0.46	-0.01	0.46	<b>2%</b>	-1.8	50.7	28.3	48.8	98.6
<b>3%</b>	-1.6	47.7	28.3	46.5	93.7	18.5	0.40	0.46	-0.01	0.46	<b>3%</b>	-1.5	50.0	26.9	46.9	96.1
<b>4%</b>	-1.3	47.4	27.0	46.0	90.8	18.5	0.40	0.46	-0.01	0.46	<b>4%</b>	-1.5	49.0	25.7	45.7	93.8
<b>5%</b>	-0.9	46.9	26.0	45.2	88.9	18.5	0.40	0.46	-0.01	0.46	<b>5%</b>	-1.2	48.0	25.0	45.0	92.4
<b>10%</b>	-0.1	43.8	24.3	42.4	84.2	13.8	0.36	0.33	-0.01	0.34	<b>10%</b>	-0.4	45.0	23.4	42.4	87.2
<b>15%</b>	0.2	41.8	23.3	40.2	80.2	9.0	0.33	0.29	0.00	0.32	<b>15%</b>	0.1	42.9	22.3	41.0	84.1
<b>20%</b>	0.6	40.4	22.5	39.5	78.5	5.0	0.30	0.27	0.00	0.30	<b>20%</b>	0.3	41.0	21.8	39.9	80.8
<b>25%</b>	0.9	39.1	21.9	38.8	76.9	0.9	0.28	0.26	0.00	0.29	<b>25%</b>	0.6	39.7	21.2	39.2	78.7
<b>30%</b>	1.1	38.5	21.4	38.4	75.5	0.8	0.27	0.25	0.01	0.25	<b>30%</b>	0.8	38.8	20.7	38.5	76.2
<b>35%</b>	1.4	37.1	20.9	37.7	73.4	0.6	0.26	0.25	0.01	0.25	<b>35%</b>	1.0	38.0	20.4	38.0	74.3
<b>40%</b>	1.6	36.2	20.1	37.1	71.3	0.4	0.23	0.24	0.01	0.20	<b>40%</b>	1.3	36.6	19.9	37.5	73.3
<b>45%</b>	1.8	34.3	19.8	36.3	70.8	0.2	0.19	0.21	0.01	0.16	<b>45%</b>	1.4	36.0	19.6	36.8	71.5
<b>50%</b>	2.0	33.5	19.4	35.6	69.1	-0.1	0.18	0.21	0.01	0.15	<b>50%</b>	1.6	35.4	19.1	36.0	70.3
<b>55%</b>	2.2	32.4	18.9	35.1	67.3	-0.5	0.17	0.21	0.01	0.14	<b>55%</b>	1.7	34.6	18.7	35.6	69.1
<b>60%</b>	2.4	31.7	18.4	34.3	65.4	-0.5	0.17	0.19	0.01	0.14	<b>60%</b>	1.9	33.6	18.3	35.1	68.1
<b>65%</b>	2.6	30.2	18.0	33.5	63.8	-0.6	0.17	0.16	0.01	0.14	<b>65%</b>	2.1	32.9	17.8	34.5	66.7
<b>70%</b>	2.8	29.1	17.4	32.7	62.8	-2.9	0.16	0.16	0.02	0.09	<b>70%</b>	2.3	32.0	17.3	34.0	65.3
<b>75%</b>	2.9	28.2	16.9	32.1	60.9	-5.2	0.16	0.15	0.02	0.08	<b>75%</b>	2.5	30.9	16.8	33.4	64.2
<b>80%</b>	3.2	27.1	15.9	31.5	59.3	-5.3	0.15	0.12	0.03	0.05	<b>80%</b>	2.7	29.8	15.9	32.6	62.1
<b>85%</b>	3.4	25.8	15.0	30.6	57.5	-5.5	0.13	0.10	0.04	0.02	<b>85%</b>	2.9	28.7	15.1	32.0	60.6
<b>90%</b>	3.8	23.3	13.8	29.5	55.0	-10.1	0.08	0.08	0.05	-0.01	<b>90%</b>	3.2	26.7	14.6	30.9	57.5
<b>95%</b>	4.5	22.0	11.8	27.1	50.4	-14.7	0.03	-0.04	0.05	-0.07	<b>95%</b>	3.6	24.1	12.8	28.7	53.2
>= 75% Maine Anjou											>= 75% Maine Anjou					

# Questions & Answers

---

## **If a bull has a yearling weight EPD of +80 lb., does this mean he will add 80 lb. to yearling weights?**

It is important to remember that EPDs do not predict performance; they merely allow us to compare the average expected performance of progeny of different bulls. This bull, when compared to another bull within the same breed with a 65 lb. yearling EPD, would be expected to produce an additional 15 lb. of yearling weight if both were randomly mated to a large number of cows in the same environment.

## **Does a +15 lb. milk EPD mean an extra 15 lb. of milk?**

No. Maternal milk EPDs are expressed in pounds of calf weaning weight, not in pounds of milk. In an attempt to explain how this works, let's consider a contemporary group of calves where there is a prediction of how each calf should rank within that group based on weaning weight EPDs of the sires and dams represented. Assume that a bull has daughters that consistently wean calves that are 15 lb. above the predicted rank when compared to daughters of other bulls in the same contemporary group. This greater weaning weight is credited to milk production, even though other environmental factors may also play a role.

## **Do I need to know what the breed average is for birth weight before I select a bull?**

Absolute breed averages for birth weight or any other traits do not exist because of non-genetic environmental factors such as climate, nutrition, management systems, etc. For example, we know that birth weights may be as much as 15 to 20 lb. lower in Florida than in Montana, strictly due to variation in temperature, humidity and grass quality. Thus, breed averages will vary from one herd to the next and the only way you will know what breed average is in your herd is with experience gained by using proven bulls with high accuracy. Remember, EPDs are meant to predict differences in progeny performance rather than determine absolute performance.

## **Can Maine-Anjou EPDs be compared to other breeds' EPDs?**

No. EPDs from AMAA cannot be directly compared to any other breed's EPDs. This includes Hereford, Charolais, Angus, Simmental and all other breeds.

## **How much confidence can I have in an EPD with a low accuracy value less than .30?**

If you were able to sample several bulls with low accuracy, on the average the EPDs would do a fairly good job of sorting the bulls into high, medium and low performance levels. However, when you are selecting only one bull, "on the average" is not good enough, so you really need to know the possible change associated with the given accuracy. For example, let's assume the minimum yearling weight you are willing to accept is 70 lb., and you were considering a bull with a yearling weight EPD of +85 lb. with an accuracy of .40. Next we look at the standard error of prediction table on page 3 and find a value of  $\pm 15.4$  for yearling weight with an accuracy of .40. This bull may work for you because +85 minus 15.4 is 69.6 lb., which is slightly lower than the acceptable level of 70 lb. It is true that the bull could stay the same or even go up in yearling weight EPD. You must decide how much risk you are willing to accept. For a given accuracy, approximately 67 percent of the bulls will not change more than plus or minus the possible change value when re-evaluated with additional progeny information. The table for converting accuracy to possible change is printed on page 3 of this Sire Summary. Please note that possible change values differ for each trait.

## **How are embryo transfer (ET) calves handled with respect to EPD values?**

The performance records of ET calves are not considered in the calculation of EPDs for the animal or its sire and dam. The reason is because there is no way to account for the influence of the recipient female on the calf's performance. EPDs for ET animals are estimated using information from relatives until the animal has progeny with performance records.

## **Will mating a specific sire to my best cows affect his EPDs?**

No. When calculating EPDs, the mates of a particular animal are accounted for in the analysis. In other words, breeding a sire to either high growth cows or low growth cows should not affect his EPDs. For example, let's say you have 50 cows. You breed your higher yearling weight EPD cows to Sire A and breed your lower yearling weight EPD cows to Sire B. Sire A's calves should weigh more at a year of age than Sire B's simply because of the dams. This type of mating is accounted for in the present statistical analysis.

## **How important is it to identify my contemporary groups correctly?**

Extremely important. More inaccuracies in the genetic analysis occur from incorrectly identifying contemporary groups than any other single cause. Weaning Management Codes (feed code and group) must be used to distinguish calves which have had different opportunities to perform. Calves that have been treated differently should have different management codes.

## **Do I need to send in to AMAA the performance records of all my calves?**

Absolutely YES. Sending in only your best calves really hurts your best sires and dams. You must record ALL calves for the analysis to be correct. If one calf has been sick and therefore weighs much less, simply give him a different management code. Also at birth, weighing the dead calves is just as important as the live calves.

## **Is information from central bull test stations included in the National Cattle Evaluation?**

Yes. The yearling information from a test station can be used to directly compare bulls that were contemporaries prior to going to the station.

## **Should calves out of my first-calf heifers be in separate contemporary groups than calves out of my older cows?**

A contemporary group is a group of animals who have been treated alike. If you treat your first-calf heifers differently than your mature cows, those calves should be in different contemporary groups. If you treat your first-calf heifers identically to your mature cows, both sets of calves would be considered contemporaries. Use different management codes to identify separate contemporary groups. How you manage and feed your cows is totally your decision, but calves (or dams) treated differently should be grouped separately. If you treat your first-calf heifers better than your mature cows and still group them all together, the calves out of the first-calf heifers get the added adjusted weaning weight correction as well as the superior treatment.

## **How can I use the stars printed for each EPD for all bulls in the Sire Summary?**

The stars printed for each bull's EPDs simply indicate if his EPD places him in the top 10%, the second 10%, the third 10%, the fourth 10%, and so on, of bulls printed in the Sire Summary. The star system is a quick and easy way to tell where a bull ranks in the population. This is also a way to tell if a bull is a "balanced EPD" bull. In other words, if a sire has 6 to 10 stars for each trait, he is definitely a multiple-trait, balanced EPD bull.

## **How does the average Maine-Anjou animal compare to the average Hereford or Charolais or Simmental animal?**

A Maine-Anjou EPD from this analysis cannot be compared accurately to EPDs from other breeds. There are many University research projects comparing breeds of beef cattle for a host of different traits. Maine-Anjou cattle have compared quite favorably to other breeds in many traits.

# Glossary

---

## Accuracy (ACC)

A measure of certainty regarding the genetic merit of an animal. Accuracy values are calculated for each EPD according to Beef Improvement Federation (BIF) Guidelines and reported as a decimal number between zero and one. Larger values indicate greater accuracy.

## Birth Weight

Calf weight at birth adjusted to a mature dam equivalent. Expected progeny performance is reported in pounds. The EPD value predicts the difference in average birth weight of a bull's calves compared to calves of all other bulls evaluated. When comparing birth weight EPDs of two sires, the larger EPD indicates a heavier average birth weight for calves sired by this bull.

## Carcass Weight

Carcass Weight EPD reflects differences in the 450-day adjusted hot carcass weight of progeny. Carcass Weight EPDs are estimated from progeny carcass weights and/or the genetically correlated ultrasound Scan Weight of the individual and/or progeny. Larger Carcass Weight EPDs are associated with heavier expected progeny average hot carcass weights. Carcass Weight EPD is expressed in pounds.

## Expected Progeny Difference (EPD)

The expected difference in performance of a bull's progeny when compared to the average progeny performance of all evaluated bulls. The EPD is a prediction of 1/2 of an animal's breeding value or its genetic value as a parent.

## Fat Thickness

Fat Thickness EPD reflects expected differences in a sire's progeny for the carcass measurement of 12th rib fat thickness at a standard 450 days of age. The EPD is scaled in inches of fat thickness. A negative Fat Thickness EPD reflects the expectation of progeny having less fat thickness (leaner carcass) on average. Fat thickness is one of the components used to determine USDA Yield Grade and estimates of cutability.

## Genetic Correlation

Correlations between two traits that arise because the same genes affect both traits. When two traits are positively correlated (e.g. weaning and yearling weights) selection for an increase in one trait will result in an increase in the other trait. When two traits are negatively correlated (e.g. birth weight and calving ease) selection for an increase in one trait will result in a decrease in the other trait.

## Heritability

The proportion of variation observed in a trait that is due to heredity and is transmitted to offspring (i.e. additive gene action). Heritability varies from zero to one. The higher the heritability of a trait, the more rapid should be the response to selection.

## Marbling

Marbling EPD reflects differences in expected progeny marbling scores (intramuscular fat) at an age constant basis of 450 days. Marbling EPD is measured in marbling score units. For example the progeny of a sire that has a Marbling EPD of 0.50 would be expected to average one-half marbling score better than progeny of a sire with Marbling EPD 0.00. The USDA Quality Grade of Select contains animals that display marbling in the Slight score (Slight 00 – Slight 99). The Choice grade spans three marbling scores: Small 00 – Small 99 (Choice-), Modest 00 – Modest 99 (Choiceo) and Moderate 00 – Moderate 99 (Choice+).

## Milk

The maternal ability of a bull's daughters. Expected progeny performance is expressed in pounds of calf weaning weight. The EPD value predicts the difference in average 205-day weight of a bull's daughters' calves compared to calves from daughters of all other bulls evaluated. When comparing milk EPDs of two sires, the larger milk EPD indicates heavier average weaning weights due to daughters' greater maternal ability.

## Milk and Growth

The weaning weight of a bull's daughters' calves. Expected progeny performance is reported in pounds. The EPD value predicts the difference in average 205-day weight of a bull's daughters' calves compared to calves from daughters of all other bulls evaluated. The evaluation reflects both the maternal ability of a bull's daughters and the growth potential of their calves. When comparing milk and growth EPDs of two sires, the larger milk & growth EPD indicates heavier weaning weights due to daughters' ability to produce heavier calves.

## Percent Retail Cuts

Percent Retail Cuts EPD reflects the expected genetic differences in the percentage of boneless closely trimmed retail cuts (PBCTRC) of progeny. PBCTRC is a measure of cutability and is closely related to USDA Yield Grade. Percent Retail Cuts EPD is computed as a linear index of Carcass Weight, Fat Thickness and Rib-eye Area EPDs. Positive values represent expectations of progeny with more desirable cutability (a higher percentage or retail cuts) on average.

## Rib-eye Area

Rib-eye Area EPD reflects expected differences in a sire's progeny for the carcass measurement of rib-eye area taken between the 12th and 13th ribs at an age constant basis of 450 days of age. Rib-eye Area and Rib-eye Area EPD are measured in square inches. Rib eye area is one of the components used to determine USDA Yield Grade and estimates of cutability. Positive values represent expectations of progeny with larger average rib-eye area.

## Weaning Weight

Calf weight taken between 160 and 250 days of age and adjusted to 205 days of age and a mature dam equivalent. Expected progeny performance is reported in pounds. The EPD value predicts the difference in average 205-day weight of a bull's calves compared to calves of all other bulls evaluated. When comparing weaning weight EPDs of two sires, the larger EPD indicates a heavier average weaning weight for calves sired by this bull.

## Yearling Weight

Weight taken between 330 and 440 days of age and adjusted to 365 days of age and a mature dam equivalent. Expected progeny performance is reported in pounds. The EPD value predicts the difference in average 365-day weight of a bull's progeny compared to progeny of all other evaluated bulls. When comparing yearling weight EPDs of two sires the larger EPD indicates a heavier average yearling weight for all calves sired by this bull.

# Main Sire List

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>4E EXCLUSIVE 508E</b>						
03 / 21 / 95 210881 PB / B / S	4.2 (.59) 3 / 45	50.5 (.46) 2 / 23	12.4 (.34) 1*	37.6 5*	89.5 (.44) 1 / 3	9*
S: FJH EXECUTIVE 31C B: MATT ELLIOTT, CHESTER OK O: DIAMONDS IN THE ROUGH CTL, OOLOGAH OK; 4E RANCH, BURLINGTON OK						

<b>AZS HEAT STROKE E.T.</b>						
09 / 28 / 98 259872 PB / B / S	2.8 (.60) 5 / 45	45.2 (.45) 2 / 21	13.4 (.32) 1*	36.0 4*	86.3 (.42) 0 / 0	8*
S: DMCC POLLEROID 29A ET B: K T RANCH, BRENHAM TX O: 4J FAMILY PARTNERSHIP, PARKERTX						

<b>BAD MEDICINE TER 2Y</b>						
03 / 03 / 89 140395 3/4 / B / H	4.6 (.79) 34 / 90	46.9 (.76) 14 / 44	15.5 (.75) 2*	38.9 6*	85.7 (.76) 1 / 10	8*
S: MEDICINE MAN B: TRIPLE E RANCH, BEDFORD IA O: AGLE'S BEAVERDALE FARMS, SOUTH VIENNA OH						

<b>BAYVIEW REGAL</b>						
05 / 17 / 80 762 FB / / H	8.6 (.72) 1 / 23	58.9 (.70) 1 / 7	11.9 (.69) 1*	41.3 8*	110.0 (.70) 0 / 0	10*
S: EXCELLENCY B: BAYVIEW FARMS INCORPORATED, BOW WA O: LARRICK FARMS, SHELBYNA MO						

<b>BERRY CREEK HUMMER 434H</b>						
04 / 01 / 98 256062 PB / B / P	-0.2 (.62) 2 / 43	26.1 (.54) 2 / 16	20.7 (.49) 7*	33.7 2*	67.4 (.53) 1 / 1	2*
S: DAINES THRILLER 111F B: MIKE & KATHY MC NIVEN, DUCHESS AB O: 4E RANCH, BURLINGTON OK						

<b>BGL WAHOO 409Y</b>						
07 / 06 / 89 162868 PB / B / H	3.6 (.81) 7 / 133	40.7 (.79) 4 / 89	19.1 (.77) 5*	39.4 7*	86.2 (.78) 0 / 0	8*
B: VENETEL FARMS, SWIFT CURRENT SK O: HANDY CATTLE COMPANY, WESTCLIFFE CO; MELLOR MAINES RANCH, VALENTINE NE						

<b>BK EXCALIBUR</b>						
02 / 26 / 98 249136 PB / B / S	5.1 (.77) 43 / 130	47.2 (.73) 21 / 80	9.7 (.68) 1*	33.2 2*	88.8 (.72) 2 / 3	9*
S: FJH BLACK DICE 10F B: BUCK & MORTON CATTLE CO, MADILL OK O: BENNETT SHORTES, KNOX CITY TX; BUCK CATTLE CO, MADILL OK						

<b>BK EXCLAMATION 605K</b>						
03 / 01 / 00 275019 PB / B / S	5.6 (.67) 17 / 64	50.6 (.56) 10 / 33	10.9 (.44) 1*	36.1 4*	94.8 (.54) 1 / 1	10*
S: BK EXCALIBUR B: BUCK CATTLE CO, MADILL OK O: TRIANGLE B RANCH, VALLEY VIEW TX; BUCK CATTLE CO, MADILL OK						

<b>BK HALSTON 619H</b>						
04 / 12 / 98 249146 PB / B / H	4.1 (.57) 6 / 23	47.4 (.50) 6 / 17	14.1 (.43) 1*	37.7 5*	94.2 (.48) 0 / 0	10*
S: RHM FUTURE B: BUCK & MORTON CATTLE CO, MADILL OK O: AMERICAN MAINE-ANJOU ASSOC., PLATTE CITY MO; SIDWELL HAY & CATTLE, GILL CO						

<b>BK ICE PICK 472J</b>						
03 / 28 / 99 262401 PB / B / S	3.8 (.87) 145 / 405	54.4 (.83) 75 / 232	-4.9 (.80) 1*	22.2 1*	98.5 (.83) 3 / 7	10*
S: CKE PRIMETIME 74F B: BUCK CATTLE CO, MADILL OK O: LUKE WOOD, MCLOUTH KS; BUCK & DEBBIE WHITE, FLETCHER OK; HAWES CATTLE CO, CRANDALL TX						

<b>BK INTENSE PLUS 212L</b>						
04 / 01 / 01 291265 PB / B / P	-0.1 (.58) 18 / 38	27.4 (.46) 8 / 20	17.4 (.34) 4*	31.0 1*	54.2 (.44) 2 / 2	1*
S: HALL'S LEGACY PLUS 738G B: BUCK CATTLE CO, MADILL OK O: PAW PAW CREEK CLUB CALVES, VINITA OK						

<b>BK KAT DADDY 600K</b>						
03 / 12 / 00 277265 PB / B / S	6.5 (.68) 8 / 62	48.4 (.62) 4 / 53	-1.1 (.52) 1*	23.1 1*	85.5 (.60) 0 / 0	8*
S: BK EXCALIBUR B: DJ'S CATTLE CO., BARTLESVILLE OK O: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE; AMERICAN MAINE-ANJOU ASSOC., PLATTE CITY MO; MELLOR MAINES RANCH, VALENTINE NE						

<b>BK LIFELINE 258J</b>						
05 / 20 / 99 269331 PB / B / P	1.8 (.76) 93 / 178	41.3 (.61) 32 / 58	15.1 (.47) 2*	35.7 4*	79.9 (.58) 1 / 2	6*
S: FGJ HABANERO B: DIAMOND M CATTLE CO, HIAWATHA KS O: D. W. WISE, VERNON TX; BUCK CATTLE CO, MADILL OK						

<b>BK POWER PLUS 211L</b>						
03 / 02 / 01 291264 PB / B / P	-0.7 (.85) 123 / 414	11.2 (.78) 71 / 274	22.1 (.65) 9*	27.7 1*	35.4 (.76) 9 / 35	1*
S: HALL'S LEGACY PLUS 738G B: BUCK CATTLE CO, MADILL OK O: MID-CONTINENT FARMS, WASHINGTON KS; BUCK CATTLE CO, MADILL OK						

<b>BKDJ BACKDRAFT 721J</b>						
02 / 02 / 99 259706 PB / B / H	6.3 (.81) 45 / 168	53.3 (.76) 26 / 79	15.4 (.72) 2*	42.1 8*	92.7 (.75) 2 / 3	10*
S: DRAFT PICK B: HARTMAN CATTLE CO, TECUMSEH NE O: BUCK AND DJ CATTLE COMPANY, MADILL OK						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>BKDJ LANDMARK 179L</b>						
03 / 10 / 01 291301 PB / B / H	3.9 (.63) 15 / 45	43.4 (.52) 7 / 16	24.6 (.44) 10*	46.2 10*	84.8 (.50) 0 / 0	8*
S: BKDJ BACKDRAFT 721J B: BUCK AND DJ CATTLE COMPANY, MADILL OK O: BSJ FARMS, MARSHALL TX; BUCK AND DJ CATTLE COMPANY, MADILL OK						

<b>BKMT STONE COLD</b>						
04 / 20 / 94 199388 PB / B / P	0.0 (.63) 14 / 39	31.5 (.55) 4 / 9	19.9 (.50) 6*	35.6 4*	63.4 (.54) 1 / 3	2*
S: BO JACKSON B: BUCK & MORTON CATTLE CO, MADILL OK O: BUCK & MORTON CATTLE CO, MADILL OK						

<b>BLACK PEPPER</b>						
04 / 16 / 98 249799 PB / B / P	1.6 (.62) 2 / 45	23.1 (.51) 1 / 28	13.9 (.38) 1*	25.4 1*	55.0 (.48) 0 / 0	1*
S: FGJ HABANERO B: JOHN STOLTZ, ELGIN NE O: VOGLER CATTLE CO, ASHLAND NE						

<b>BLACK RANGER 03U</b>						
06 / 04 / 86 114828 PB / B / S	2.4 (.66) 3 / 30	37.2 (.63) 0 / 0	18.1 (.62) 4*	36.6 4*	71.9 (.63) 0 / 0	4*
S: AA BLACK GOLD 500 B: STEPHENS MAINE ANJOU, GARNETT KS O: SITZ CATTLE CO, DESOTO TX						

<b>BLACK STONE BY PHILLIP</b>						
04 / 18 / 98 251099 PB / B / P	-0.4 (.51) 2 / 5	53.8 (.48) 1 / 3	31.2 (.44) 10*	58.0 10*	103.2 (.47) 0 / 0	10*
S: O'HARA'S 60T B: CHARLIE PHILLIP, BOERNE TX O: SAR MAINES, LOUP CITY NE						

<b>BLCC MR BISOU 862H</b>						
09 / 20 / 98 258399 PB / B / H	5.1 (.66) 2 / 45	71.7 (.62) 2 / 43	15.2 (.55) 2*	51.0 10*	130.4 (.60) 0 / 0	10*
S: JDS STOUT B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: KRUEGER MAINES, DALLAS TX						

<b>BLCC MR CERDAN 875H</b>						
09 / 08 / 98 258410 PB / B / P	8.6 (.68) 1 / 49	61.5 (.64) 1 / 48	11.4 (.58) 1*	42.1 8*	106.1 (.62) 0 / 0	10*
S: FJH EXECUTIVE 31C B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

<b>BLCC MR ECLIPSE 148L</b>						
01 / 14 / 01 291058 PB / B / P	6.5 (.59) 1 / 38	31.1 (.48) 1 / 36	30.9 (.25) 10*	46.3 10*	78.0 (.43) 0 / 0	6*
S: MCCH ECLIPSE B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

<b>BLCC MR FEAR 164L</b>						
09 / 20 / 01 301546 PB / B / H	5.9 (.58) 1 / 32	64.9 (.48) 1 / 30	23.4 (.25) 9*	55.8 10*	115.7 (.42) 0 / 0	10*
S: KGST FEAR THIS B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: ROBERT L HUMPHREY, WALLER TX						

<b>BLCC MR RIEUSE 867H</b>						
10 / 22 / 98 258404 PB / B / P	0.3 (.57) 1 / 20	25.1 (.53) 1 / 20	32.3 (.48) 10*	44.8 9*	59.3 (.52) 0 / 0	1*
S: PHILLIP'S EZ POLD ULTRA B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: CIRCLE M RANCH, LTD, FRANKLIN TX						

<b>BLCC MR SOCHE 990J</b>						
09 / 25 / 99 271540 PB / B / P	6.9 (.66) 1 / 62	73.1 (.57) 1 / 58	14.7 (.35) 10*	51.2 10*	123.1 (.52) 0 / 0	10*
S: FJH EXECUTIVE 31C B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

<b>BLCC MR SOCLTE</b>						
09 / 19 / 98 258403 PB / B / H	1.6 (.66) 1 / 38	28.6 (.62) 1 / 38	21.2 (.58) 8*	35.5 4*	63.0 (.61) 0 / 0	2*
S: THE WITCH DOCTOR B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

<b>BOE RE CON 2L</b>						
03 / 13 / 01 295966 PB / O / P	3.9 (.61) 2 / 47	42.0 (.53) 2 / 46	13.4 (.21) 1*	34.4 3*	88.2 (.55) 1 / 38	9*
S: DJ GENERAL G745 ET B: BEAUPREZ LAND & CATTLE, BYERS CO O: NAGEL CATTLE COMPANY, SPRINGFIELD SD; PAUL FERRARI, LINCOLN CA						

<b>BOGAARDS</b>						
08 / 12 / 89 141284 PB / B / S	6.7 (.85) 38 / 264	69.0 (.82) 23 / 123	11.7 (.81) 1*	46.2 10*	116.8 (.82) 1 / 1	10*
S: SIR AWESOME W32 B: J B RANCH, PELLA IA O: HIROLL FARM, RICHMOND KY						

<b>BOOK'EM DANO</b>						
09 / 12 / 89 190273 3/4 / B / H	2.3 (.58) 6 / 25	36.7 (.50) 1 / 8	21.3 (.47) 8*	39.7 7*	78.4 (.50) 0 / 0	6*
S: HIGH ROLLER B: JARROD BROWN, ELK CITY OK O: RICHARD KIKER, ALLISON TX						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
--	---------------------------------------	----	---------------------------------	----	-----	----

<b>BOSS WESTERN UNION 37L</b>	5.1 (.75)	39.7 (.66)	19.0 (.51)	38.7	72.6 (.63)
03/21/01 291368 PB/B/P	48/156	27/98		5/6	
S: FJH LEGACY 130E	1*	6*	5*	6*	4*

B: BOSS PREMIER BLACK CATTLE, CHAPPELL NE  
O: HARTMAN CATTLE CO, TECUMSEH NE; BOSS PREMIER BLACK CATTLE, CHAPPELL NE; RAY FARMS, ABINGDON IL

<b>BOWLIN'S 60T</b>	-4.0 (.62)	29.9 (.54)	35.9 (.41)	50.7	67.5 (.51)
03/09/98 250749 PB/B/H	1/46	1/39		0/0	
S: O'HARA'S 60T	10*	2*	10*	10*	2*

B: DALE & KAREN BOWLIN, CODY NE  
O: DALE & KAREN BOWLIN, CODY NE

<b>BOWLIN'S LAREDO 17L</b>	2.0 (.67)	53.9 (.59)	22.7 (.42)	49.6	100.9 (.55)
03/25/01 291874 3/4/B/P	1/63	1/54		0/0	
S: BOWLINS JACKPOT 916J	7*	10*	9*	10*	10*

B: DALE & KAREN BOWLIN, CODY NE  
O: LARRY RADEMACHER & SONS, LOUP CITY NE

<b>BOWLIN'S LEFTY 14L</b>	0.5 (.66)	42.4 (.55)	16.4 (.35)	37.5	81.4 (.50)
03/09/01 291871 PB/B/H	1/58	1/43		0/0	
S: CALBERTA BLACK IMPACT	9*	7*	3*	5*	7*

B: DALE & KAREN BOWLIN, CODY NE  
O: LARRY RADEMACHER & SONS, LOUP CITY NE

<b>BOWLINS JACKPOT 916J</b>	0.9 (.49)	41.5 (.45)	26.9 (.40)	47.6	79.0 (.44)
02/16/99 258968 PB/B/S	1/13	1/12		0/0	
S: DF MIDAS 5N	9*	7*	10*	10*	6*

B: DALE & KAREN BOWLIN, CODY NE  
O: DALE & KAREN BOWLIN, CODY NE

<b>BPC EARTHQUAKE 102H</b>	3.1 (.58)	30.5 (.52)	12.8 (.42)	28.0	55.6 (.50)
03/18/98 248986 PB/B/H	2/29	1/25		1/3	
S: FJH EXECUTIVE 31C	4*	2*	1*	1*	1*

B: BRUNSCHEN SHOW CATTLE, WYOMINGIA  
O: GILBERT TYARDLEY, BEAVER UT

<b>BPC MONEY 101G</b>	4.7 (.61)	47.9 (.55)	8.2 (.50)	32.1	82.7 (.54)
02/23/97 237041 PB/B/P	11/30	8/16		1/1	
S: FJH EXECUTIVE 31C	1*	9*	1*	2*	7*

B: BRUNSCHEN SHOW CATTLE, WYOMINGIA  
O: SWANSON FARMS, PETERSON IA; SALTON CATTLE COMPANY, AYRSHIRE IA

<b>BPC STUBBY 27F</b>	3.1 (.56)	45.0 (.48)	15.1 (.42)	37.6	88.9 (.47)
03/05/96 223236 PB/B/S	12/23	6/11		0/0	
S: DMCC POLLSTAR 36D	4*	9*	2*	5*	9*

B: MARTY VAN VLIET, OTLEY IA  
O: BRIAN HABJAN, EUDORA KS

<b>BPJV HOTLINE</b>	1.9 (.80)	42.5 (.72)	18.6 (.44)	39.8	80.2 (.66)
04/07/01 292388 PB/B/P	60/277	33/199		3/20	
S: DCC THE MAN	7*	7*	5*	7*	7*

B: BURKE - PHELPS JOINT VENTURE, MILFORD CENTER OH  
O: HARTMAN CATTLE CO, TECUMSEH NE; BURKE - PHELPS JOINT VENTURE, MILFORD CENTER OH

<b>BR BARNEY</b>	6.0 (.48)	38.8 (.47)	25.0 (.47)	44.3	84.5 (.47)
04/03/80 83507 PB / H	1/1	1/1		0/0	
S: DOLLAR 2	1*	5*	10*	9*	8*

B: BERNHARD RANCH, BANCROFT IA  
O: EBERSOLE BROTHERS, STERLING IL

<b>BRNJ KID ROCK</b>	0.7 (.56)	36.2 (.45)	13.5 (.37)	31.6	66.1 (.44)
03/25/99 270808 3/4/B/P	14/30	6/13		0/0	
S: WLC CIGAR	9*	4*	1*	1*	2*

B: BRIAN S JOHNSON, FORT DODGE IA  
O: FEVOLD SHOW STEERS, FARNHAMVILLE IA

<b>CALBERTA BIG TIMBER</b>	3.5 (.78)	32.3 (.73)	10.5 (.68)	26.7	66.3 (.72)
03/20/97 237488 PB/B/P	59/154	34/100		5/8	
S: CALBERTA PAYDIRT 169C	3*	2*	1*	1*	2*

B: DO NOT USE SEE 500176,  
O: BRYAN MC KAY, ORLANDO OK

<b>CALBERTA BLACK IMPACT</b>	2.2 (.87)	35.5 (.84)	5.5 (.80)	23.2	64.0 (.83)
05/10/97 240116 PB/B/P	164/397	102/249		9/15	
S: CALBERTA PAYDIRT 169C	6*	4*	1*	1*	2*

B: CALBERTA FARMS, HANNA AB  
O: BRYAN MC KAY, ORLANDO OK; WAGONHAMMER RANCH, ALBION NE; RON SCOTT, NEW EDINBURG AR; BOLAN CATTLE CO, OCONOMOWOC WI

<b>CALBERTA HUSTLER</b>	4.1 (.79)	52.2 (.74)	17.9 (.70)	43.9	94.8 (.74)
05/02/98 256061 PB/B/P	72/150	33/70		2/9	
S: CALBERTA PAYDIRT 169C	2*	10*	4*	9*	10*

B: CALBERTA FARMS, HANNA AB  
O: CALBERTA FARMS, HANNA AB

<b>CALBERTA KODIAK 9K</b>	8.3 (.77)	58.0 (.76)	22.3 (.73)	51.3	105.6 (.75)
04/07/78 834 FB / H	3/90	2/97		1/16	
S: CALBERTA LEADER 17H	1*	10*	9*	10*	10*

B: CALBERTA FARMS, HANNA AB  
O: O'HARA LAND & CATTLE, FORT BENTON MT

<b>CALBERTA MARQUIS 12J</b>	6.2 (.80)	50.6 (.80)	24.7 (.80)	49.9	101.4 (.80)
03/15/77 1875 FB / H	7/29	5/17		1/1	
S: MAINE INVADER 17F	1*	10*	10*	10*	10*

B: CALBERTA FARMS, HANNA AB  
O: CALBERTA FARMS, HANNA AB

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
--	---------------------------------------	----	---------------------------------	----	-----	----

<b>CALBERTA MONEY TRAIN 113</b>	2.5 (.52)	30.8 (.48)	16.6 (.41)	31.9	67.8 (.46)
04/02/96 250220 PB/B/P	3/18	2/17		1/3	
S: CALBERTA PAYDIRT 169C	5*	2*	3*	2*	2*

B: CALBERTA FARMS, HANNA AB  
O: O'HARA LAND & CATTLE, FORT BENTON MT

<b>CALBERTA PAYDIRT 169C</b>	5.8 (.86)	51.3 (.84)	10.9 (.82)	36.5	93.3 (.84)
05/22/93 211933 PB/B/P	102/254	59/137		3/3	
S: BOGAARDS	1*	10*	1*	4*	10*

B: BRYAN MC KAY, ORLANDO OK  
O: BRYAN MC KAY, ORLANDO OK

<b>CALBERTA ROOTS 652U</b>	1.6 (.84)	55.7 (.82)	10.0 (.80)	37.8	91.9 (.82)
04/13/86 132721 PB / H	8/281	3/236		1/119	
S: AA BLACK GOLD 500	7*	10*	1*	5*	9*

B: BRYAN MC KAY, ORLANDO OK  
O: O'HARA LAND & CATTLE, FORT BENTON MT; BRYAN MC KAY, ORLANDO OK

<b>CALBERTA TIDAL WAVE 55T</b>	2.9 (.80)	47.3 (.78)	16.4 (.77)	40.0	97.0 (.78)
03/30/85 112376 FB / H	13/78	9/63		4/24	
S: MVH REVIVAL	4*	9*	3*	7*	10*

B: CALBERTA FARMS, HANNA AB  
O: VAN FLEETS OAK LEAF FARMS, KANSAS CITY KS; GOLDEN EDGE FARM, MC LOUTH KS

<b>CAPONE</b>	3.6 (.89)	52.7 (.89)	13.1 (.89)	39.4	98.6 (.89)
03/01/69 6 FB / H	24/98	25/76		5/7	
S: ULTRA II	3*	10*	1*	7*	10*

B: MAURICE LANDREAU, KANSAS CITY MO  
O: ALTA GENETICS INC., WBD, BALZAC AB

<b>CBOF ICEBERG 14H</b>	4.3 (.65)	49.8 (.60)	14.2 (.53)	39.1	91.5 (.58)
03/24/98 251385 PB/B/P	14/52	11/37		0/0	
S: FJH BLACK ICE 100D	2*	10*	1*	6*	9*

B: KYLE BOSS, CHAPPELL NE  
O: CIRCLE L MAINES, BLUE HILL NE

<b>CBOF LEGACY 65L</b>	4.5 (.60)	35.4 (.53)	20.8 (.40)	38.4	62.7 (.53)
04/03/01 291367 PB/B/P	9/41	5/35		2/16	
S: FJH LEGACY 130E	1*	4*	7*	6*	2*

B: BOSS PREMIER BLACK CATTLE, CHAPPELL NE  
O: HERMAN OR MARY TENHOFF, AYR NE; CIRCLE L MAINES, BLUE HILL NE; HIDDEN VALLEY CATTLE, AYR NE

<b>CCA HAIRY ESAU 62J</b>	4.7 (.63)	30.9 (.55)	24.9 (.42)	40.3	68.0 (.52)
03/31/99 263982 PB/B/H	1/49	1/45		0/0	
S: DRAFT PICK	1*	2*	10*	7*	3*

B: ANTHONY MAINE-ANJOU, IRENE SD  
O: ANTHONY MAINE-ANJOU, IRENE SD

<b>CDCC HOSS</b>	5.4 (.55)	47.6 (.47)	27.8 (.37)	51.6	97.1 (.45)
03/20/98 248627 PB/B/P	5/23	3/18		0/0	
S: CMAC CASH	1*	9*	10*	10*	10*

B: C & D CATTLE, PLEASANTVILLE IA  
O: HARKEMA SHOW STEERS, NEW SHARON IA; ROBBIE MANNING, GRANGER IA; CORE'S MAINE ANJOU, PLEASANTVILLE IA

<b>CDS MR 1H</b>	4.3 (.50)	41.4 (.45)	25.1 (.33)	45.7	92.2 (.44)
03/25/98 267163 PB/B/P	1/13	1/15		1/2	
S: CDS MR 220D	2*	7*	10*	10*	10*

B: WALTER & LOIS JOHNSON, FORT SHAW MT  
O: WALTER & LOIS JOHNSON, FORT SHAW MT

<b>CDS MR 51G</b>	4.0 (.64)	44.7 (.53)	26.0 (.45)	48.3	91.1 (.53)
03/24/97 244260 PB/B/P	5/46	3/16		0/0	
S: MR CD 41C	2*	8*	10*	10*	9*

B: WALTER & LOIS JOHNSON, FORT SHAW MT  
O: CHARLES SWAIM FAMILY FARM, DRAKESVILLE IA

<b>CHAUTAUQUA</b>	4.0 (.60)	39.4 (.54)	19.4 (.50)	39.0	88.4 (.53)
02/16/95 208284 PB/B/P	7/23	5/9		0/0	
S: MCCH ECLIPSE	2*	6*	6*	6*	9*

B: O'HARA LAND & CATTLE, FORT BENTON MT  
O: FRYAR CATTLE COMPANY, BROWNWOOD TX

<b>CHILL FACTOR</b>	2.3 (.87)	36.7 (.84)	21.4 (.82)	39.7	83.0 (.84)
09/01/94 209063 3/4/O/H	128/365	62/177		6/16	
S: CUNIA	6*	4*	8*	7*	8*

B: GRISWOLD CATTLE, LLC, STILLWATER OK  
O: NEWMAN-THRASHER CATTLE CO, TEXHOMA OK; GRISWOLD CATTLE, LLC, STILLWATER OK

<b>CMAC CASH</b>	4.0 (.68)	44.9 (.63)	25.0 (.58)	47.4	92.7 (.62)
04/01/93 181132 PB/B/S	10/50	8/34		1/1	
S: DMCC VALIANT 26A	2*	8*	10*	10*	10*

B: CORE'S MAINE ANJOU, PLEASANTVILLE IA  
O: CORE'S MAINE ANJOU, PLEASANTVILLE IA

<b>COCA COLA</b>	0.7 (.81)	45.4 (.80)	28.7 (.80)	51.3	93.2 (.80)
12/02/69 18 FB / H	8/18	5/10		0/0	
S: BIBI IX	9*	9*	10*	10*	10*

B: OUAIRY BROS, RIAILLE FR  
O: CANADIAN BEEF SIRE, GUELPH ON

<b>COLD FRONT</b>	0.6 (.70)	22.7 (.67)	21.2 (.65)	32.5	59.9 (.66)
05/03/90 151607 3/4 / P	13/38	8/13		1/1	
S: CUNIA	9*	1*	8*	2*	1*

B: HERRING ANGUS RANCH, ENCAMPMENT WY  
O: HERRING ANGUS RANCH, ENCAMPMENT WY

**EPD (ACC)** **BW** **WW** **MM** **M&G** **YW**  
**Percentage / Color / HPS** **Herd & Progeny / EPD Rank**

**CORNERSTONE KEAWAH**  
01/30/00 298428 FB/R/H  
S: FCF RED WARRIOR 14E  
B: JIM & SONIA WHITAKER, OAKWOOD ON  
O: MICHAEL A MORRIS, AUGUSTA MT

3.7 (.54)	45.1 (.48)	18.3 (.43)	40.8	87.6 (.47)
2/22	2/16			0/0
3*	9*	4*	8*	9*

**COSIC**  
03/13/69 9 FB//H  
S: NOVINO  
B: GABRIEL ORIAN, CHATEUBRIANT FR  
O: CURTISS BREEDING SERVICE, CARY IL

6.6 (.74)	43.4 (.74)	11.2 (.73)	32.9	84.6 (.74)
5/14	8/22			1/2
1*	8*	1*	2*	8*

**COVINO III**  
06/02/69 10 FB//H  
S: NOVINO  
B: GABRIEL ORIAN, CHATEUBRIANT FR  
O:

5.5 (.90)	45.8 (.90)	16.4 (.90)	39.2	86.7 (.90)
38/159	27/114			7/15
1*	9*	3*	6*	9*

**COWAN'S ALI 4M**  
03/22/02 307184 PB/B/P  
S: NBH POLLED ENERGIZER 688  
B: COWAN CATTLE CO, BURLINGTON WI  
O: PHIL LAUTNER, JEFFERSON IA; YOCHAM CATTLE CO., SAPULPA OK

-0.8 (.84)	42.8 (.73)	22.2 (.45)	43.5	75.5 (.66)
181/409	81/216			4/7
10*	7*	9*	9*	5*

**CUNIA**  
06/10/69 11 FB//H  
S: ATAN  
B: GABRIEL ORIAN, CHATEUBRIANT FR  
O: ARTHUR RAYMOND WELLS, MARSDEN SK

2.8 (.95)	30.9 (.95)	26.8 (.95)	42.2	73.3 (.95)
172/742	103/539			25/69
4*	2*	10*	8*	4*

**CYGNÉ**  
04/21/69 12 FB//H  
S: VOLAUVENT  
B: GABRIEL ORIAN, CHATEUBRIANT FR  
O:

6.9 (.70)	42.6 (.70)	23.8 (.68)	45.1	86.2 (.69)
4/16	3/14			0/0
1*	7*	10*	9*	8*

**DABLA**  
02/13/70 19 FB//H  
S: SIFFLEUR  
B: QUARY BROS, RIAILLE FR  
O: CANADIAN BEEF SIRE, GUELPH ON

3.2 (.83)	55.4 (.82)	20.2 (.82)	47.8	102.0 (.82)
11/22	9/17			2/4
4*	10*	7*	10*	10*

**DAINES BILTMORE 18D**  
03/20/94 208002 PB/B/P  
S: POPLAR HVN SMITHBILT 73S  
B: GRANT DAINES, INNISFAIL AB  
O: FIVE STAR CATTLE CO, TRENTON MO

7.8 (.72)	62.9 (.70)	33.3 (.66)	64.7	129.7 (.69)
4/65	5/42			2/11
1*	10*	10*	10*	10*

**DAINES ELECTRIC 8G**  
03/11/97 237475 PB/B/P  
S: NBH POLLED ENERGIZER 688  
B: GRANT DAINES, INNISFAIL AB  
O: CLAY WARD NOHAVITZA, EL CAMPO TX

3.6 (.62)	48.1 (.56)	21.6 (.54)	45.6	92.9 (.56)
16/27	7/9			0/0
3*	9*	8*	10*	10*

**DAINES HAIRY CRUMB 92H**  
02/25/98 252202 3/4/B/P  
S: POWER PLANT  
B: MICHAEL DAINES, INNISFAIL AB  
O: ROSANKY CATTLE CO., ROSANKY TX; MICHAEL DAINES, INNISFAIL AB

2.1 (.76)	26.5 (.69)	17.1 (.62)	30.3	64.9 (.68)
66/121	36/66			3/9
6*	1*	3*	1*	2*

**DAINES ICON 156H**  
02/15/98 252206 PB/B/P  
S: NBH POLLED ENERGIZER 688  
B: GRANT DAINES, INNISFAIL AB  
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD; GRANT DAINES, INNISFAIL AB

0.9 (.87)	43.3 (.84)	3.5 (.80)	25.1	80.3 (.84)
51/432	33/359			5/119
9*	8*	1*	1*	7*

**DCC CHANGER**  
02/12/99 264805 PB/B/P  
S: NBH POLLED ENERGIZER 688  
B: HARTMAN CATTLE CO, TECUMSEH NE  
O: 4J FAMILY PARTNERSHIP, PARKER TX; DEROUCHÉY CATTLE COMPANY, MITCHELL SD

0.7 (.61)	45.4 (.52)	25.2 (.44)	47.9	89.2 (.50)
4/35	4/16			0/0
9*	9*	10*	10*	9*

**DCC DISCOVER**  
03/13/00 278272 3/4/B/S  
S: DJ DIGGER D323  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: BRENT SHARFF, MAYNARD IA; SHARFF FARMS PARTNERSHIP, FAYETTE IA; DEROUCHÉY CATTLE COMPANY, MITCHELL SD

0.8 (.59)	28.3 (.48)	19.5 (.36)	33.6	62.7 (.46)
4/43	4/21			0/0
9*	1*	6*	2*	2*

**DCC EDGE 166L**  
04/20/01 289989 3/4/B/H  
S: OAKRIDGE DIRECT DEPOSIT  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: CLINT PILIPEK, WING ND

4.0 (.55)	54.4 (.45)	16.3 (.32)	43.5	98.3 (.42)
5/26	3/19			0/0
2*	10*	3*	9*	10*

**DCC HIT MAN**  
02/28/99 264811 PB/B/S  
S: NBH POLLED ENERGIZER 688  
B: HARTMAN CATTLE CO, TECUMSEH NE  
O: 4J FAMILY PARTNERSHIP, PARKER TX

2.6 (.66)	41.1 (.51)	19.3 (.38)	39.8	80.2 (.49)
5/64	2/23			0/0
5*	7*	6*	7*	7*

**DCC LEGIT 214K**  
02/22/00 278201 PB/B/S  
S: NBH POLLED ENERGIZER 688  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: DENISON ACRES, KEATCHIE LA

2.6 (.53)	58.6 (.45)	17.0 (.36)	46.2	106.0 (.44)
1/30	1/19			1/4
5*	10*	3*	10*	10*

**EPD (ACC)** **BW** **WW** **MM** **M&G** **YW**  
**Percentage / Color / HPS** **Herd & Progeny / EPD Rank**

**DCC NEW ERA 218L**  
02/20/01 290007 PB/B/P  
S: OAKRIDGE DIRECT DEPOSIT  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: SHARFF FARMS PARTNERSHIP, FAYETTE IA; DEROUCHÉY CATTLE COMPANY, MITCHELL SD

2.8 (.60)	42.5 (.51)	17.4 (.30)	38.6	81.3 (.47)
6/46	4/41			1/4
1*4*	7*	4*	6*	7*

**DCC NEW TREND 51L**  
03/20/01 289992 PB/B/P  
S: NBH POLLED ENERGIZER 688  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: LAZY HU RANCH, CHILTON WI

-0.7 (.62)	40.2 (.50)	23.8 (.25)	43.8	79.6 (.44)
1/45	1/44			0/0
10*	6*	10*	9*	6*

**DCC PLAYBOY 164N**  
03/21/03 322221 PB/B/H  
S: NBH POLLED ENERGIZER 688  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: DEROUCHÉY CATTLE COMPANY, MITCHELL SD

0.5 (.57)	44.6 (.47)	18.7 (.26)	40.9	87.9 (.42)
1/30	1/29			1/1
9*	8*	5*	8*	9*

**DCC POLLED HEISMAN 108M**  
03/28/02 306513 3/4/B/P  
S: MCG HEISMAN 44E  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: DEROUCHÉY CATTLE COMPANY, MITCHELL SD

5.4 (.55)	50.0 (.45)	15.7 (.28)	40.7	90.7 (.41)
1/25	1/25			0/0
1*	10*	2*	7*	9*

**DCC REALITY 33K**  
03/08/00 278209 PB/B/S  
S: MR ROCKING PURSUIT 25E  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: PANNELL RANCH LTD, ALVA WY; O'HARA LAND & CATTLE, FORT BENTON MT; DEROUCHÉY CATTLE COMPANY, MITCHELL SD

2.5 (.76)	49.3 (.68)	24.6 (.57)	49.2	88.2 (.66)
6/144	2/93			1/12
5*	10*	10*	10*	9*

**DCC THE MAN**  
03/01/99 264806 PB//P  
S: NBH POLLED ENERGIZER 688  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: ED BURKE, GENOA NE; PHELPS FARMS, MILFORD CENTER OH; BURKE SHOW CATTLE, GENOA NE

-0.8 (.82)	38.3 (.78)	20.9 (.70)	40.0	77.5 (.76)
28/231	19/185			4/7
10*	5*	7*	7*	6*

**DCC TOP CUT 8049H**  
04/11/98 251775 3/4/B/P  
S: FJH BLACK ICE 100D  
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD  
O: BURKE SHOW CATTLE, GENOA NE; PHELPS FARMS, MILFORD CENTER OH

3.0 (.70)	34.2 (.65)	17.7 (.58)	34.7	66.0 (.64)
17/69	11/49			5/12
4*	3*	4*	3*	2*

**DF CHAIRMAN 60B**  
03/20/92 168748 PB/B/P  
S: JP CHICAGO 019W  
B: FLYING DUTCHMAN RANCH, PELLA IA  
O: RANDY GOLIGHTLY, VAN METER IA

5.6 (.57)	48.4 (.54)	26.2 (.50)	50.4	96.0 (.53)
2/13	1/8			0/0
1*	9*	10*	10*	10*

**DF MIDAS 5N**  
03/02/81 766 PB//S  
S: JUDS VIKING 19K  
B: FLYING DUTCHMAN RANCH, PELLA IA  
O: FLYING DUTCHMAN RANCH, PELLA IA

1.5 (.92)	35.2 (.92)	26.4 (.91)	43.9	62.9 (.92)
65/738	41/601			7/204
8*	3*	10*	9*	2*

**DJ BOMBER B487**  
04/06/92 176528 PB/B/H  
S: PISTOL PETE  
B: MILES & MONTE DEJONG, KENNEBEC SD  
O: PAUL E KUCK, DAYTON OH

3.3 (.82)	14.3 (.80)	19.4 (.78)	26.5	41.8 (.80)
41/142	20/75			4/17
3*	1*	6*	1*	1*

**DJ BULLS EYE B474**  
04/15/92 171351 PB/B/P  
S: MSD DAINES HOLYSMOKE 30X  
B: DEJONG RANCH, KENNEBEC SD  
O: DEJONG RANCH, KENNEBEC SD; DOUG & JANEEN GRABER, POYNETTE WI

4.8 (.92)	27.4 (.91)	0.2 (.90)	13.9	70.2 (.91)
177/689	93/460			11/118
1*	1*	1*	1*	3*

**DJ CAESAR C328**  
03/15/93 185034 PB/B/P  
S: POWER PLANT  
B: DEJONG RANCH, KENNEBEC SD  
O: GRANT DAINES, INNISFAIL AB

0.0 (.91)	18.2 (.90)	25.7 (.89)	34.8	61.6 (.90)
238/665	117/368			17/61
10*	1*	10*	3*	1*

**DJ CHECKMATE G349 ET**  
04/07/97 239923 PB/B/P  
S: EPINAL  
B: DEJONG RANCH, KENNEBEC SD  
O: KENT MC LEMORE, NINNEKAH OK; DEROUCHÉY CATTLE COMPANY, MITCHELL SD

3.8 (.77)	58.2 (.74)	15.6 (.69)	44.7	108.8 (.73)
11/120	8/98			1/1
2*	10*	2*	9*	10*

**DJ CHERNOBYL C317**  
03/27/93 191060 3/4/B/H  
S: POWER PLANT  
B: DEJONG RANCH, KENNEBEC SD  
O: JERRY CAMPBELL, TUTTLE OK

0.6 (.53)	25.4 (.47)	15.8 (.42)	28.5	63.7 (.47)
9/13	2/3			0/0
9*	1*	2*	1*	2*

**DJ CLANCEY C402**  
04/01/93 185037 3/4/B/H  
S: DJ ZEKE Z385  
B: DEJONG RANCH, KENNEBEC SD  
O: EBERSOLE BROTHERS, STERLING IL

1.1 (.65)	57.8 (.61)	-0.3 (.58)	28.5	108.2 (.60)
3/41	3/25			2/4
8*	10*	1*	1*	10*

**DJ COLONEL C327**  
03/11/93 185033 3/4/B/S  
S: POWER PLANT  
B: DEJONG RANCH, KENNEBEC SD  
O: JAMES GABEL, SOUTH SIOUX CITY NE

2.0 (.65)	29.0 (.61)	16.4 (.58)	30.9	70.1 (.61)
13/25	6/11			1/5
7*	2*	3*	1*	3*

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DJ DATA BANK D804</b>		3.4 (.74)	25.5 (.71)	16.1 (.69)	28.8	65.2 (.71)
04/11/94 199963 PB/R/P	24/51	14/33			4/11	
S: DJ BOMBER B487	3*	1*	3*	1*	2*	
B: DEJONG RANCH, KENNEBEC SD						
O: PAUL E KUCK, DAYTON OH						
<b>DJ DICTATOR</b>		5.0 (.84)	52.0 (.82)	22.0 (.80)	48.0	106.8 (.81)
03/27/94 202501 3/4/B/P	71/176	37/85			2/3	
S: DJ REFLECTOR	1*	10*	8*	10*	10*	
B: LOU OR BARB DEJONG, KENNEBEC SD						
O: MIKE MIMMS DVM, HEREFORD TX						
<b>DJ DIGGER D323</b>		0.6 (.78)	34.7 (.73)	17.2 (.69)	34.5	73.3 (.73)
04/01/94 196715 PB/B/H	7/120	3/83			2/2	
S: POWER PLANT	9*	3*	3*	3*	4*	
B: DEJONG RANCH, KENNEBEC SD						
O: DEROUCHHEY CATTLE COMPANY, MITCHELL SD						
<b>DJ EL NINO G815 ET</b>		0.3 (.74)	22.0 (.70)	11.6 (.66)	22.6	57.0 (.70)
04/03/97 239897 PB/B/P	12/78	8/67			2/6	
S: DJ DIGGER D323	9*	1*	1*	1*	1*	
B: DEJONG RANCH, KENNEBEC SD						
O: TRAVIS OR PAMELA DEJONG, PHILIP SD						
<b>DJ ENGINEER E309</b>		0.4 (.57)	23.7 (.53)	18.7 (.50)	30.5	59.8 (.52)
02/01/95 213120 3/4/B/P	11/20	5/8			1/2	
S: POWER PLANT	9*	1*	5*	1*	1*	
B: DEJONG RANCH, KENNEBEC SD						
O: STOCKDALE FARM, DAYTON PA						
<b>DJ FERDINAND F402</b>		4.3 (.52)	26.9 (.47)	5.4 (.44)	18.8	62.8 (.47)
04/13/96 226659 PB/B/P	3/7	1/2			0/0	
S: DJ BULLS EYE B474	2*	1*	1*	1*	2*	
B: DEJONG RANCH, KENNEBEC SD						
O: T. LEMMON CATTLE, AMBOY MN						
<b>DJ GENESIS G742 ET</b>		2.4 (.53)	24.8 (.45)	13.8 (.36)	26.1	61.2 (.43)
08/12/97 257077 3/4/B/P	1/29	1/22			0/0	
S: DJ PATENT 409	6*	1*	1*	1*	1*	
B: DEJONG RANCH, KENNEBEC SD						
O: 33 RANCH, AULT CO						
<b>DJ HARD DRIVE</b>		-1.7 (.60)	16.0 (.54)	20.1 (.48)	28.0	46.1 (.53)
04/18/98 255866 PB/B/H	4/29	3/21			0/0	
S: POWER PLANT	10*	1*	6*	1*	1*	
B: LOU OR BARB DEJONG, KENNEBEC SD						
O: PAUL HEERS, JR., ALBERT LEA MN						
<b>DJ HIGH DEFINITION N350</b>		5.9 (.68)	28.5 (.54)	14.6 (.23)	28.8	55.0 (.48)
03/15/03 324302 PB/B/S	25/84	13/60			3/4	
S: MIL OSU 01K	1*	1*	2*	1*	1*	
B: DEJONG RANCH, KENNEBEC SD						
O: TEK SMITH, DARLINGTON IN						
<b>DJ HOT ROD</b>		-0.7 (.63)	19.0 (.58)	21.3 (.56)	30.7	50.5 (.58)
05/15/91 168301 PB/ /P	3/24	2/3			0/0	
S: TWIN CREEK ETULASON	10*	1*	8*	1*	1*	
B: LOU OR BARB DEJONG, KENNEBEC SD						
O: LOU OR BARB DEJONG, KENNEBEC SD						
<b>DJ JAKE J400</b>		5.1 (.62)	39.6 (.54)	10.4 (.44)	30.2	81.5 (.53)
04/11/99 266065 PB/B/P	3/43	2/30			0/0	
S: DJ PATENT 409	1*	6*	1*	1*	7*	
B: DEJONG RANCH, KENNEBEC SD						
O: DEJONG RANCH, KENNEBEC SD; PAUL HEERS, JR., ALBERT LEA MN						
<b>DJ JIM DANDY J203 ET</b>		6.4 (.58)	45.7 (.47)	14.3 (.30)	37.1	97.2 (.43)
04/12/99 271104 PB/B/P	3/33	3/27			0/0	
S: DJ DICTATOR	1*	9*	1*	5*	10*	
B: DEJONG RANCH, KENNEBEC SD						
O: LOU OR BARB DEJONG, KENNEBEC SD						
<b>DJ JOE J410 ET</b>		4.2 (.65)	44.4 (.59)	5.0 (.52)	27.2	86.2 (.58)
01/10/99 266066 PB/B/P	3/49	2/34			2/8	
S: DJ PATENT 409	2*	8*	1*	1*	8*	
B: DEJONG RANCH, KENNEBEC SD						
O: KENT HOSSLE, HAMILL SD; STEVE & DONNA KUBIK, HAMILL SD						
<b>DJ KENNY K373 ET</b>		3.2 (.62)	35.2 (.54)	11.1 (.45)	28.6	73.0 (.54)
03/17/00 279490 PB/B/P	6/44	5/26			2/6	
S: DJ HERC H301	4*	3*	1*	1*	4*	
B: DEJONG RANCH, KENNEBEC SD						
O: JENSEN CATTLE COMPANY, PINE RIVER WI; DEJONG RANCH, KENNEBEC SD						
<b>DJ LOADED L350 ET</b>		5.5 (.69)	51.2 (.60)	11.3 (.38)	36.9	97.7 (.58)
04/04/01 290926 PB/B/P	10/86	8/76			4/21	
S: DRAFT PICK	1*	10*	1*	5*	10*	
B: DEJONG RANCH, KENNEBEC SD						
O: GEORGE & LORI CYBULSKIS, DALLAS GA; GARY & CARLA VAN KALSBECK, ORANGE CITY IA; DEJONG RANCH, KENNEBEC SD						
<b>DJ PATENT 409</b>		4.1 (.81)	24.8 (.79)	9.6 (.76)	21.9	63.1 (.78)
04/13/95 213084 PB/B/P	31/139	23/107			4/10	
S: DJ BULLS EYE B474	2*	1*	1*	1*	2*	
B: DEJONG RANCH, KENNEBEC SD						
O: DEJONG RANCH, KENNEBEC SD						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DJ PATENTS HULK H399 ET</b>		5.5 (.64)	47.4 (.57)	5.1 (.50)	28.8	93.1 (.57)
04/03/98 252003 PB/B/H	7/46	4/28			2/10	
S: DJ PATENT 409	1*	9*	1*	1*	10*	
B: DEJONG RANCH, KENNEBEC SD						
O: JOE & KRIS KNOWLES, MELROSE IA						
<b>DJ PATENTS HUNK H413 ET</b>		3.5 (.78)	29.4 (.74)	10.5 (.70)	25.1	63.7 (.73)
04/11/98 252004 PB/B/P	27/108	19/79			2/13	
S: DJ PATENT 409	3*	2*	1*	1*	2*	
B: DEJONG RANCH, KENNEBEC SD						
O: STOCKDALE FARM, DAYTON PA; CHUCK & BEN OLSEN, IRENE SD; DEJONG RANCH, KENNEBEC SD						
<b>DJ PISTOL POWER ET</b>		-1.3 (.71)	26.7 (.67)	13.0 (.64)	26.3	58.6 (.67)
01/25/95 215414 PB/B/S	11/52	6/33			0/0	
S: PISTOL PETE	10*	1*	1*	1*	1*	
B: LOU OR BARB DEJONG, KENNEBEC SD						
O: LOU OR BARB DEJONG, KENNEBEC SD						
<b>DJ REFLECTOR</b>		5.5 (.92)	50.4 (.91)	19.8 (.90)	44.9	111.7 (.91)
04/03/91 156879 PB/B/P	206/616	104/297			13/41	
S: POPLAR HVN SMITHBILT 73S	1*	10*	6*	9*	10*	
B: GARY A DEJONG, KENNEBEC SD						
O: REDGATE CATTLE COMPANY, WAYNOKA OK						
<b>DJ SNIPER E385</b>		1.7 (.54)	31.8 (.50)	7.2 (.45)	23.1	67.8 (.50)
04/01/95 213081 PB/B/H	4/13	1/4			0/0	
S: DJ BULLS EYE B474	7*	2*	1*	1*	2*	
B: DEJONG RANCH, KENNEBEC SD						
O: ENLOW RANCH, SAPULPA OK						
<b>DJ SONAR F315</b>		3.1 (.69)	33.4 (.62)	11.5 (.56)	28.1	67.6 (.61)
04/27/96 226636 3/4/B/P	43/63	15/22			0/0	
S: DJ POWER LINE B418	4*	3*	1*	1*	2*	
B: DEJONG RANCH, KENNEBEC SD						
O: RANDY NEWCOMBE, KEMPTON IN						
<b>DJS MONEY BAGS</b>		1.2 (.57)	30.1 (.49)	22.9 (.32)	37.9	60.0 (.48)
09/09/98 257956 PB/B/P	1/46	1/40			1/13	
S: RSG PAY OFF 805E MCF	8*	2*	9*	5*	1*	
B: DAVID STRICKLAND, TURPIN OK						
O: DAVID STRICKLAND, TURPIN OK						
<b>DLB LIMIT UP</b>		9.3 (.60)	65.2 (.52)	17.4 (.45)	50.0	112.8 (.51)
02/02/99 260454 PB/B/P	5/28	2/14			1/3	
S: DRAFT PICK	1*	10*	4*	10*	10*	
B: DONALD BEGALKA, CASTLEWOOD SD						
O: RAY FARMS, ABINGDON IL						
<b>DMCC ALLIANCE 96H</b>		2.0 (.79)	35.1 (.75)	15.5 (.72)	33.0	73.8 (.75)
11/09/98 256549 PB/B/S	33/154	19/77			2/9	
S: DMCC LIMITED EDITION 4F	7*	3*	2*	2*	4*	
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: BUCK CATTLE CO, MADILL OK; HARTMAN CATTLE CO, TECUMSEH NE						
<b>DMCC CARTEL 103H</b>		2.3 (.66)	40.0 (.58)	26.8 (.50)	46.7	77.6 (.56)
12/08/98 266152 PB/B/H	16/56	12/33			0/0	
S: DF MIDAS 5N	6*	6*	10*	10*	6*	
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: FRYAR CATTLE COMPANY, BROWNWOOD TX						
<b>DMCC GOLD MEDALLION 65C</b>		0.7 (.82)	39.8 (.79)	23.7 (.75)	43.6	74.7 (.79)
09/10/93 191522 PB/B/P	73/221	41/148			6/51	
S: DF MIDAS 5N	9*	6*	9*	9*	5*	
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: H & L FARMS, HIAWATHA KS; DIAMOND M CATTLE CO, HIAWATHA KS						
<b>DMCC LIMITED EDITION 4F</b>		0.5 (.84)	29.5 (.80)	16.2 (.75)	30.9	70.8 (.79)
01/03/96 225824 PB/B/H	72/313	40/182			6/10	
S: DMCC POLLEROID 29A ET	9*	2*	3*	1*	3*	
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: BUCK CATTLE CO, MADILL OK; HARTMAN CATTLE CO, TECUMSEH NE						
<b>DMCC MERCEDES</b>		1.6 (.90)	31.5 (.88)	20.4 (.87)	36.1	75.6 (.88)
03/28/87 121400 PB/B/H	151/491	80/271			14/49	
S: CUNIA	7*	2*	7*	4*	5*	
B: DO NOT USE SEE 120393,						
O: AMERICAN BREEDERS SERVICE, DEFOREST WI						
<b>DMCC MILLENNIUM 16H</b>		0.7 (.60)	54.5 (.54)	20.7 (.50)	47.9	99.7 (.53)
03/12/98 250214 PB/B/P	11/21	5/11			2/5	
S: ZTA PLD BLK CANADIAN657A	9*	10*	7*	10*	10*	
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: VOICE CATTLE CO., BRADWELL SK						
<b>DMCC NASDAG 67G</b>		2.4 (.54)	29.8 (.45)	15.2 (.33)	30.0	63.5 (.43)
10/04/97 244063 PB/B/P	3/27	2/20			1/2	
S: DJ PISTOL POWER ET	6*	2*	2*	1*	2*	
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: JASON JENSEN, BELLE FOURCHE SD						
<b>DMCC POLLED PASSPORT 1C</b>		5.6 (.64)	51.7 (.59)	19.0 (.54)	44.8	88.1 (.58)
01/10/93 184286 PB/B/P	8/40	5/25			2/3	
S: PLD PURSUIT	1*	10*	5*	9*	9*	
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: SUSAN M. MACKEY, SPRING HILL KS; U.S. CATTLE COMPANY, COLEMAN OK						



	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DMCC POLLED PREMIER 18C</b>	5.5 (.90)	48.9 (.88)	13.9 (.87)	38.3	88.3 (.88)	
03 / 12 / 93 184259 PB / B / P	160 / 500	82 / 268		5 / 43	9*	
S: PLD PURSUIT	1*	10*	1*	6*		
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: DIAMOND M CATTLE CO, HIAWATHA KS; BOSS PREMIER BLACK CATTLE, CHAPPELLE NE						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DMCC POLLED PRIORITY 16E</b>	4.6 (.76)	59.9 (.71)	17.7 (.67)	47.7	104.9 (.70)	
03 / 02 / 95 211323 PB / B / P	35 / 106	15 / 54		4*	10*	
S: DMCC POLLED PREMIER 18C	1*	10*	4*	10*	10*	
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: ANDREAS STOCK FARM, BEACH CITY OH						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DMCC POLLEROID 29A ET</b>	4.2 (.88)	39.7 (.86)	3.7 (.85)	23.5	81.7 (.86)	
04 / 02 / 91 156123 PB / B / P	111 / 308	58 / 151		4 / 14	7*	
S: HOPEYS SHOW TIME 838X	2*	6*	1*	1*		
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: TWIN OAKS ACRES, MOLINO FL; DIAMOND M CATTLE CO, HIAWATHA KS						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DMCC POLLSTAR 36D</b>	2.8 (.76)	43.1 (.73)	6.8 (.71)	28.3	89.3 (.72)	
03 / 10 / 94 198616 PB / B / P	20 / 78	16 / 53		2 / 2	9*	
S: DMCC POLLEROID 29A ET	4*	8*	1*	1*		
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: BLUEPRINT CATTLE CO, OTLEY IA; BEAUPREZ LAND & CATTLE, BYERS CO						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DNC G101</b>	2.5 (.75)	15.8 (.68)	25.3 (.62)	33.2	49.2 (.67)	
03 / 18 / 97 236881 3/4 / B / P	52 / 117	28 / 61		2 / 3	1*	
S: DJ CAESAR C328	5*	1*	10*	2*	1*	
B: DAVID & NANCY CAFFEE, WESSINGTON SPRGS SD						
O: PRAIRIE LANE MAINES, GOWRIE IA; FEVOLD SHOW STEERS, FARNHAMVILLE IA; JAMES PETERSON, GOURIE IA; PHIL LAUTNER, JEFFERSON IA						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DOC HOLLYWOOD</b>	4.8 (.73)	51.5 (.68)	16.7 (.62)	42.3	99.4 (.67)	
03 / 20 / 97 239704 PB / B / S	15 / 83	12 / 68		0 / 0	10*	
S: LCJ DOC HOLLIDAY	1*	10*	3*	8*	10*	
B: DALLAS CATTLE, MC COOK NE						
O: ROSS HIRSCHFELD & SONS, BENEDICT NE						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DOK BATMAN 5B</b>	3.2 (.68)	50.3 (.64)	10.4 (.60)	35.5	91.8 (.63)	
02 / 22 / 92 179942 FB / / H	3 / 62	3 / 55		0 / 0	9*	
S: HADY POLLED RULER	4*	10*	1*	4*		
B: DOLANAKAAL RANCH, EDMONTON AB						
O: DIAMOND CATTLE CO, CLAYTON NM						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DOK POLLED ADVANTAGE 3A</b>	2.7 (.64)	40.1 (.58)	23.2 (.56)	43.2	74.2 (.58)	
02 / 13 / 91 179452 FB / / P	10 / 43	3 / 6		1 / 1	4*	
S: HADY POLLED RULER	5*	6*	9*	9*		
B: DOLANAKAAL RANCH, EDMONTON AB						
O: HANDY CATTLE COMPANY, WESTCLIFFE CO; H W MC ELROY COMPANY INC, YORKTOWN TX						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DRAFT PICK</b>	5.7 (.93)	47.9 (.92)	17.3 (.92)	41.2	84.1 (.92)	
02 / 22 / 89 165744 PB / B / S	262 / 796	130 / 426		19 / 67	8*	
S: ZTA NOR TEX GENERAL 156W	1*	9*	3*	8*	8*	
B: WISE MAINE-ANJOU RANCH, IRRICANA AB						
O: PANNELL BROS, ALVA WY						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DRCC FIELD GOAL</b>	3.6 (.58)	49.2 (.45)	24.8 (.40)	49.3	94.0 (.44)	
04 / 14 / 96 236757 PB / B / P	2 / 29	1 / 2		0 / 0	10*	
S: JMP HIGH OCTANE	3*	10*	10*	10*	10*	
B: DIAMONDS IN THE ROUGH CTL, OOLOGAH OK						
O: DIAMONDS IN THE ROUGH CTL, OOLOGAH OK						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DRCC FIRST DOWN</b>	1.3 (.53)	30.8 (.48)	29.6 (.46)	45.0	69.1 (.48)	
05 / 02 / 96 225306 PB / B / P	4 / 16	2 / 7		1 / 1	3*	
S: BLACK DIVIDEND 733B	8*	2*	10*	9*	3*	
B: G K J MAINE-ANJOU, FERRIS TX						
O: EXCEL MAINE ANJOU, GRANDVIEW TX; DIAMONDS IN THE ROUGH CTL, OOLOGAH OK						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DRF MR MAGIC MAN</b>	1.6 (.71)	31.5 (.69)	21.8 (.67)	37.6	66.3 (.68)	
03 / 28 / 93 187626 3/4 / B / H	2 / 26	1 / 15		0 / 0	2*	
S: GCH MAGIC EXPLOSION	7*	2*	8*	5*	2*	
B: RUSHLY FARMS, GARDEN CITY MO						
O: WILLIAM S ZOLLINGER, LAVERNE OK						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DVMM JAZZ</b>	2.6 (.89)	28.7 (.85)	17.0 (.81)	31.4	58.4 (.84)	
03 / 06 / 98 247388 3/4 / B / H	270 / 679	140 / 388		15 / 36	1*	
S: FGJ HABANERO	5*	1*	3*	1*	1*	
B: BLACK ACE SHOW CATTLE, GILL CO						
O: STEVE STAIR, LIMA OH; BOB MAY, MINERAL POINT WI; RAY FARMS, ABINGDON IL						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DXM RICOCHET</b>	3.8 (.64)	38.9 (.58)	18.9 (.56)	38.3	77.3 (.58)	
03 / 24 / 91 159801 PB / B / H	5 / 39	0 / 0		0 / 0	6*	
S: PERRYS BLACK KNIGHT 50R	2*	5*	5*	6*	6*	
B: M & S CATTLE COMPANY, POPLAR GROVE IL						
O: DARRIN & JOHN MEHLERT, DYSART IA; RICKY J RUESS, WEST LIBERTY IA; PARKER CATTLE CO, MARSHALL TX;						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EASY STREET BY PHILLIP</b>	4.9 (.82)	66.0 (.80)	37.6 (.78)	70.5	123.1 (.80)	
09 / 02 / 89 144187 PB / B / P	10 / 132	7 / 98		1 / 58	10*	
S: WALL STREET	1*	10*	10*	10*	10*	
B: CHARLIE PHILLIP, BOERNE TX						
O: HIDDEN VALLEY MAINE ANJOU, ROSANKY TX; CHARLIE PHILLIP, BOERNE TX						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EBB STRICTLY BUSINESS</b>	3.9 (.89)	30.7 (.84)	12.3 (.78)	27.6	60.7 (.83)	
03 / 17 / 99 266091 3/4 / B / S	407 / 832	174 / 391		16 / 28	1*	
S: KGST FEAR THIS	2*	2*	1*	1*	1*	
B: ROCKING H RANCH, AMHERST NE						
O: ROECKER CATTLE COMPANY, DENISON IA						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EBR FUZZY BUDDY</b>	1.9 (.72)	47.7 (.65)	23.0 (.58)	46.8	83.3 (.64)	
04 / 22 / 92 180327 FB / / S	2 / 88	1 / 56		1 / 8	8*	
S: HADY POLLED RULER	7*	9*	9*	10*		
B: DOLANAKAAL RANCH, EDMONTON AB						
O: RICK & LONDON DEANE, ASPEN CO						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EDEN</b>	6.3 (.75)	46.5 (.75)	22.4 (.75)	45.6	86.5 (.75)	
03 / 12 / 71 24 FB / / H	3 / 11	2 / 4		1 / 2	9*	
S: BADI	1*	9*	9*	10*	9*	
B: OUARY BROS, RIAILLE FR						
O:						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EFF DIMENSION 002K</b>	1.6 (.60)	25.1 (.50)	26.4 (.35)	38.9	59.2 (.50)	
02 / 24 / 00 274565 PB / B / P	1 / 34	1 / 25		1 / 13	1*	
S: CALBERTA HUSTLER	7*	1*	10*	6*	1*	
B: TRULINE MAINES, RICHARDS MO						
O: TRULINE MAINES, RICHARDS MO						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EFF MAGNUM 003K</b>	1.8 (.64)	72.9 (.54)	10.1 (.38)	46.5	127.2 (.53)	
03 / 01 / 00 274566 PB / B / P	2 / 49	2 / 39		1 / 8	10*	
S: DMCC MILLENNIUM 16H	7*	10*	1*	10*	10*	
B: TRULINE MAINES, RICHARDS MO						
O: TRULINE MAINES, RICHARDS MO						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EM JOLT 795</b>	-0.3 (.84)	31.3 (.83)	16.6 (.82)	32.2	68.1 (.82)	
05 / 03 / 87 122729 3/4 / O / P	29 / 162	17 / 72		1 / 1	3*	
S: POWER PLANT	10*	2*	3*	2*	3*	
B: MAHNS FARMS, INC., WALTON NE						
O: MID-CONTINENT FARMS, WASHINGTON KS						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EPINAL</b>	5.9 (.90)	44.3 (.90)	22.0 (.90)	44.1	100.2 (.90)	
02 / 21 / 71 25 FB / / H	38 / 162	26 / 165		7 / 19	10*	
S: COLOSSE	1*	8*	8*	9*	10*	
B: OUARY BROS, RIAILLE FR						
O:						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>ETULA</b>	5.2 (.84)	33.2 (.83)	11.1 (.83)	27.7	69.2 (.83)	
02 / 14 / 71 48 FB / / H	15 / 60	12 / 45		2 / 3	3*	
S: TIMON	1*	3*	1*	1*	3*	
B:						
O: CENTRE D'INSEM ARTIFICIELLE, HYACINTHE QC						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EVFM HORATIO</b>	5.6 (.63)	53.5 (.56)	16.8 (.43)	43.5	97.3 (.53)	
03 / 20 / 98 245760 PB / B / S	5 / 54	5 / 48		0 / 0	10*	
S: CALBERTA PAYDIRT 169C	1*	10*	3*	9*	10*	
B: EASTVIEW FARM, JASPER MN						
O: DESTINY LIVESTOCK, BOX ELDER SD						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>EVFM JAMZ</b>	5.4 (.58)	46.5 (.47)	15.1 (.27)	38.3	88.7 (.43)	
04 / 07 / 99 260767 PB / B / S	2 / 35	2 / 27		0 / 0	9*	
S: CALBERTA PAYDIRT 169C	1*	9*	2*	6*	9*	
B: EASTVIEW FARM, JASPER MN						
O: KNOCK OUT MAINES, WILLOW LAKE SD						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>FCC EP</b>						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>FJH BLACK DICE 10F</b>	6.4 (.87) 115 / 354 1*	65.4 (.85) 58 / 169 10*	5.0 (.83) 1*	37.6 5*	113.7 (.84) 6 / 10 10*	
04 / 04 / 96 221023 PB / B / P S: FJH BLACK ICE 100D B: HARTMAN CATTLE CO, TECUMSEH NE O: HARTMAN CATTLE CO, TECUMSEH NE						
<b>FJH BLACK ICE 100D</b>	6.9 (.84) 26 / 100 1*	60.3 (.83) 10 / 45 10*	9.8 (.82) 1*	39.8 7*	103.6 (.83) 0 / 0 10*	
04 / 19 / 94 195707 PB / B / S S: PLD PURSUIT B: HARTMAN CATTLE CO, TECUMSEH NE O: DEROUCHÉY CATTLE COMPANY, MITCHELL SD; HARTMAN CATTLE CO, TECUMSEH NE						
<b>FJH BLACK INK 102D</b>	2.9 (.56) 7 / 17 4*	46.7 (.53) 4 / 10 9*	16.5 (.50) 3*	39.8 7*	81.7 (.52) 0 / 0 7*	
04 / 17 / 94 195709 PB / B / S S: PLD PURSUIT B: HARTMAN CATTLE CO, TECUMSEH NE O: WORD MAINE-ANJOU, BELVIDERE SD						
<b>FJH EXECUTIVE 31C</b>	6.7 (.93) 186 / 918 1*	53.7 (.92) 97 / 505 10*	11.3 (.91) 1*	38.1 6*	88.8 (.92) 10 / 40 9*	
03 / 23 / 93 179117 PB / B / S S: PLD PURSUIT B: HARTMAN CATTLE CO, TECUMSEH NE O: HARTMAN CATTLE CO, TECUMSEH NE; DEROUCHÉY CATTLE COMPANY, MITCHELL SD						
<b>FJH HEAVY HITTER 100E</b>	3.6 (.70) 8 / 67 3*	37.0 (.63) 4 / 33 4*	25.2 (.57) 10*	43.6 9*	81.6 (.62) 0 / 0 7*	
01 / 10 / 95 208503 PB / B / H S: MVH POLLED PROFIT B: HARTMAN CATTLE CO, TECUMSEH NE O: LODER CATTLE CO, SCRANTON ND						
<b>FJH ICEMAN 49G</b>	4.4 (.88) 140 / 300 2*	51.3 (.86) 62 / 144 10*	29.1 (.85) 10*	54.7 10*	97.9 (.86) 6 / 17 10*	
04 / 01 / 97 233970 PB / B / S S: FJH BLACK ICE 100D B: HARTMAN CATTLE CO, TECUMSEH NE O: SELECT GENETICS GROUP, WASHINGTON PA; HARTMAN CATTLE CO, TECUMSEH NE; TOM KLINGNER, UNIONVILLE MO; THORNE CATTLE COMPANY, DALHART TX						
<b>FJH LEGACY 130E</b>	4.4 (.78) 19 / 40 2*	43.0 (.77) 7 / 16 8*	13.8 (.76) 1*	35.3 3*	69.5 (.77) 1 / 1 3*	
02 / 20 / 95 208505 PB / B / S S: PLD PURSUIT B: HARTMAN CATTLE CO, TECUMSEH NE O: DEROUCHÉY CATTLE COMPANY, MITCHELL SD; HARTMAN CATTLE CO, TECUMSEH NE; NEW RIVER MAINES, JEFFERSON NC						
<b>FJH POWER STROKE</b>	-1.6 (.61) 6 / 37 10*	30.9 (.51) 5 / 26 2*	18.4 (.39) 4*	33.8 3*	59.8 (.49) 0 / 0 1*	
01 / 11 / 98 247101 PB / B / S S: FJH EXECUTIVE 31C B: HARTMAN CATTLE CO, TECUMSEH NE O: LEES CATTLE COMPANY, CHANDLER AZ; DEROUCHÉY CATTLE COMPANY, MITCHELL SD						
<b>FJH SNAKE EYES 10G</b>	6.4 (.56) 5 / 24 1*	60.9 (.49) 3 / 16 10*	10.9 (.42) 1*	41.3 8*	105.0 (.47) 0 / 0 10*	
03 / 12 / 97 233978 PB / B / S S: FJH BLACK ICE 100D B: HARTMAN CATTLE CO, TECUMSEH NE O: BURKE SHOW CATTLE, GENOA NE; HARTMAN CATTLE CO, TECUMSEH NE						
<b>FJH SPECIAL EDITION 505M</b>	3.0 (.58) 9 / 46 4*	37.5 (.46) 5 / 22 5*	19.3 (.36) 6*	38.0 5*	77.3 (.44) 0 / 0 6*	
02 / 27 / 02 306589 PB / B / P S: DMCC LIMITED EDITION 4F B: BREON FARMS, BATAVIA IL O: HARTMAN CATTLE CO, TECUMSEH NE						
<b>FJH SPECIALIST 116F</b>	4.1 (.58) 3 / 35 2*	41.6 (.50) 3 / 30 7*	15.9 (.35) 2*	36.6 4*	68.7 (.48) 1 / 7 3*	
04 / 04 / 96 221005 PB / B / S S: PLD PURSUIT B: HARTMAN CATTLE CO, TECUMSEH NE O: EXPRESS RANCHES, YUKON OK; HARTMAN CATTLE CO, TECUMSEH NE; DEROUCHÉY CATTLE COMPANY, MITCHELL SD						
<b>FJH TEMPTATION PLUS 1L</b>	0.7 (.61) 8 / 39 9*	48.5 (.50) 5 / 21 10*	14.5 (.38) 2*	38.7 6*	86.4 (.48) 9*	
03 / 01 / 01 294517 PB / B / S S: HALL'S LEGACY PLUS 738G B: HARTMAN CATTLE CO, TECUMSEH NE O: BUCK & BUCK, MARSHALL MO						
<b>FJH U-DA-MAN</b>	5.9 (.66) 3 / 47 1*	47.3 (.60) 2 / 25 9*	17.4 (.55) 4*	41.0 8*	83.6 (.59) 0 / 0 8*	
04 / 05 / 98 247116 PB / B / S S: FJH BLACK ICE 100D B: HARTMAN CATTLE CO, TECUMSEH NE O: RB COGBURN CATTLE CO., URBANA OH; NEW RIVER MAINES, JEFFERSON NC; LEES CATTLE COMPANY, CHANDLER AZ; COWAN CATTLE CO, BURLINGTON WI						
<b>FJH VISION 109G</b>	8.4 (.69) 16 / 71 1*	70.1 (.63) 9 / 49 10*	9.1 (.54) 1*	44.1 9*	116.8 (.62) 2 / 5 10*	
01 / 02 / 97 233923 PB / B / S S: FJH BLACK ICE 100D B: HARTMAN CATTLE CO, TECUMSEH NE O: SHADWELL FARMS, KNOB NOSTER MO; HARTMAN CATTLE CO, TECUMSEH NE; O'HARA LAND & CATTLE, FORT BENTON MT; RB COGBURN CATTLE CO., URBANA OH						
<b>FLAT OUT</b>	2.8 (.63) 18 / 32 4*	41.8 (.58) 5 / 10 7*	19.2 (.54) 5*	40.1 7*	74.9 (.57) 2 / 3 5*	
04 / 13 / 95 219459 3/4 / B / P S: DRAFT PICK B: P BAR C, SEARSBORO IA O: BOB MAY, MINERAL POINT WI						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	M&G	YW
<b>FR MAGIC 179X</b>	2.6 (.87) 90 / 237 5*	36.5 (.86) 45 / 117 4*	26.3 (.85) 10*	44.5 9*	81.7 (.86) 3 / 7 7*
09 / 05 / 88 135189 PB / B / H S: POPLAR HVN SMITHBLT 73S B: FERRIS RANCH, CONNERVILLE OK O: FERRIS RANCH, CONNERVILLE OK; KRIS BLACK CATTLE, CRAWFORD OK					
<b>FR MERLIN</b>	2.5 (.80) 1 / 150 5*	53.0 (.77) 1 / 83 10*	25.4 (.75) 10*	51.9 10*	99.2 (.77) 1 / 5 10*
09 / 24 / 93 182607 PB / B / S S: FR MAGIC 179X B: FERRIS RANCH, CONNERVILLE OK O: J & J CATTLE, KINTA OK					
<b>FREIGHTER</b>	4.8 (.68) 5 / 80 1*	48.5 (.59) 4 / 26 10*	18.9 (.53) 5*	43.1 9*	87.6 (.58) 1 / 1 9*
03 / 17 / 96 221892 PB / B / H S: GRTK SHOOTER B: GERARD M MALONEY, BROWNSBURG IN O: BORCHERS' MAINES, EATON IN					
<b>FSC PRIME STAR 428F</b>	3.4 (.72) 5 / 88 3*	55.7 (.67) 5 / 62 10*	24.4 (.61) 10*	52.2 10*	103.8 (.67) 3 / 20 10*
04 / 20 / 96 230082 PB / B / S S: DAINES BILTMORE 18D B: FIVE STAR CATTLE CO, TRENTON MO O: FIVE STAR CATTLE CO, TRENTON MO					
<b>GAR EXPRESS MALE</b>	3.3 (.67) 27 / 59 3*	35.7 (.59) 18 / 32 4*	20.6 (.51) 7*	38.4 6*	75.3 (.57) 1 / 1 5*
02 / 12 / 99 262547 PB / B / S S: TOPPER B: GREEN FARMS, MILFORD IA O: LAABS ELDER CATTLE CO, BRITT IA; SCOTT FOREMAN, BAXTER IA					
<b>GARRIOTTS FABIO 670F</b>	3.1 (.66) 6 / 43 4*	46.0 (.60) 5 / 28 9*	28.5 (.54) 10*	51.4 10*	95.7 (.59) 0 / 0 10*
03 / 30 / 96 222184 PB / B / P S: TRI OVERLOAD 183A B: GARRIOTT RANCH, SCOTTSBURG IN O: GARRIOTT RANCH, SCOTTSBURG IN; AMERICAN MAINE-ANJOU ASSOC., PLATTE CITY MO					
<b>GCC CHILLED CHIVAS</b>	1.0 (.73) 31 / 109 9*	45.5 (.61) 18 / 62 9*	6.0 (.42) 1*	28.8 1*	88.8 (.58) 3 / 8 9*
04 / 15 / 01 292348 3/4 / B / S S: BK ICE PICK 472J B: GRISWOLD CATTLE, LLC, STILLWATER OK O: PATRICK WIESE, LINDSAY NE; GRISWOLD CATTLE, LLC, STILLWATER OK					
<b>GCC COWBOY CUT 3560</b>	1.1 (.73) 61 / 143 8*	32.2 (.59) 37 / 89 2*	12.6 (.26) 1*	28.6 1*	65.8 (.53) 2 / 7 2*
04 / 01 / 03 324806 3/4 / B / P S: BK ICE PICK 472J B: GRISWOLD CATTLE, LLC, STILLWATER OK O: LINCOLN SHERWOOD, CANADIAN TX; LEES CATTLE COMPANY, CHANDLER AZ					
<b>GE EPINAL SHOW</b>	4.8 (.58) 1 / 21 1*	46.9 (.52) 0 / 0 9*	18.4 (.49) 4*	41.8 8*	92.1 (.52) 0 / 0 9*
03 / 11 / 99 262856 FB / R / H S: PTR EPINAL 81E B: DALE GOYER, KELLYVILLE OK O: DALE GOYER, KELLYVILLE OK					
<b>GG COPY RITE 62M</b>	4.0 (.60) 2 / 39 2*	31.7 (.51) 2 / 35 2*	26.3 (.29) 10*	42.1 8*	68.7 (.45) 0 / 0 3*
04 / 15 / 02 305985 PB / B / P S: HARD COPY 44H B: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE O: MIKE FENNER, PELLA IA					
<b>GG KONSOLIDATD ENERGY88K</b>	5.3 (.61) 2 / 38 1*	29.8 (.52) 2 / 35 2*	23.5 (.34) 9*	38.4 6*	68.3 (.48) 0 / 0 3*
03 / 01 / 00 278055 PB / B / P S: NBH POLLED ENERGIZER 688 B: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE O: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE					
<b>GLTY BLACKSMITH 66G E.T.</b>	3.4 (.54) 5 / 26 3*	37.0 (.46) 3 / 18 4*	26.5 (.37) 10*	44.9 9*	73.9 (.45) 1 / 2 4*
03 / 20 / 97 241012 PB / B / P S: JP MR BOOMER 77Y B: RANDY GOLIGHTLY, VAN METER IA O: LAUTERBACH FARMS, VAN METER IA					
<b>GREEN VALLEY CIGAR 099K</b>	-1.6 (.57) 1 / 29 10*	37.5 (.50) 1 / 29 5*	12.6 (.36) 1*	31.3 1*	71.5 (.47) 0 / 0 3*
03 / 03 / 00 278968 PB / B / P S: WLC CIGAR B: GREEN VALLEY CATTLE, ATKINSON NE O: TOM & PAM MUNK, SPRINGVIEW NE					
<b>GREEN VALLEY JACOB 061K</b>	1.8 (.57) 3 / 33 7*	40.3 (.50) 3 / 32 6*	18.4 (.37) 4*	38.5 6*	71.7 (.47) 0 / 0 4*
03 / 13 / 00 278892 PB / B / P S: DF MIDAS 5N B: GREEN VALLEY CATTLE, ATKINSON NE O: ANTHONY LOOMIS, MAYWOOD NE					
<b>GVC BOULDER 760G</b>	5.1 (.78) 8 / 101 1*	60.8 (.76) 8 / 93 10*	3.5 (.73) 1*	33.8 3*	112.1 (.75) 1 / 1 10*
03 / 24 / 97 232730 PB / B / P S: DMCC POLLSTAR 36D B: GREEN VALLEY CATTLE, ATKINSON NE O: GREEN VALLEY CATTLE, ATKINSON NE					
<b>GVC CANNIBULL 163L</b>	5.0 (.57) 4 / 30 1*	36.0 (.49) 4 / 29 4*	14.9 (.35) 2*	32.8 2*	69.2 (.46) 0 / 0 3*
01 / 09 / 01 288248 PB / B / P S: DVMM JAZZ B: GREEN VALLEY CATTLE, ATKINSON NE O: GREEN VALLEY CATTLE, ATKINSON NE					

**EPD (ACC)** **BW** **WW** **MM** **M&G** **YW**  
**Percentage / Color / HPS** **Herd & Progeny / EPD Rank**

<b>GVC FORECAST 860H</b>	3.4 (.83)	31.9 (.79)	15.7 (.71)	31.6	82.9 (.79)
03/24/98 251346 PB/B/P	6/272	5/250	2*	1*	3/108
S: DMCC POLLSTAR 36D	3*	2*			8*
B: GREEN VALLEY CATTLE, ATKINSON NE O: NAGEL CATTLE COMPANY, SPRINGFIELD SD					

<b>GVC MAN MADE 52M</b>	-1.2 (.70)	46.7 (.60)	20.1 (.30)	43.3	88.1 (.52)
02/27/02 310417 3/4/B/P	1/85	1/73	6*	9*	0/0
S: DCC THE MAN	10*	9*			9*
B: GREEN VALLEY CATTLE, ATKINSON NE O: LARRY RADEMACHER & SONS, LOUP CITY NE					

<b>GVC MOMENTUM 073K</b>	0.3 (.68)	38.5 (.62)	16.0 (.49)	35.2	79.4 (.59)
03/29/00 278874 PB/B/P	2/75	2/64	2*	3*	1/2
S: DAINES ICON 156H	9*	5*			6*
B: GREEN VALLEY CATTLE, ATKINSON NE O: SAR MAINES, LOUP CITY NE					

<b>GVC STALKER 560E</b>	7.0 (.67)	52.6 (.60)	5.7 (.54)	31.9	92.1 (.59)
03/27/95 214869 3/4/B/P	18/45	13/27	1*	2*	0/0
S: PLD PURSUIT	1*	10*			9*
B: GREEN VALLEY CATTLE, ATKINSON NE O: STEVE SNELL, GUIDE ROCK NE; BURKE SHOW CATTLE, GENOA NE; WEST FORK MAINES, MARCUS IA; STAFFORD CATTLE CO, KEARNEY NE					

<b>HALL'S LEGACY PLUS 738G</b>	2.6 (.88)	43.0 (.86)	14.8 (.84)	36.2	77.4 (.85)
05/03/97 257903 PB/B/P	52/351	24/199	2*	4*	6/37
S: FJH LEGACY 130E	5*	8*			6*
B: HALLS CATTLE COMPANY, CRAVEN SK O: HALLS CATTLE COMPANY, CRAVEN SK; WEBER CATTLE CO, TECUMSEH NE; LEES CATTLE COMPANY, CHANDLER AZ; PANNELL RANCH LTD, ALVA WY					

<b>HARD COPY 44H</b>	4.0 (.77)	38.5 (.72)	22.5 (.63)	41.7	81.5 (.70)
04/14/98 252010 3/4/B/P	14/146	12/120	9*	8*	3/7
S: JMP RALPH 920F	2*	5*			7*
B: MELLOR MAINES RANCH, VALENTINE NE O: MOORES MAINES, FRANKFORT IN; MELLOR MAINES RANCH, VALENTINE NE					

<b>HARDING'S CAPITAL GAINS</b>	5.7 (.66)	35.0 (.60)	21.7 (.57)	39.2	77.5 (.59)
03/18/93 179682 FB/R/H	10/31	5/9	8*	6*	0/0
S: CUNIA	1*	3*			6*
B: HARDING CATTLE COMPANY, FLINT MI O: HARDING CATTLE COMPANY, FLINT MI					

<b>HARDING'S FAHRENHEIT</b>	2.4 (.58)	36.6 (.51)	27.8 (.42)	46.1	78.3 (.49)
01/13/96 220950 FB/R/H	2/42	1/32	10*	10*	0/0
S: CUNIA	6*	4*			6*
B: HARDING CATTLE COMPANY, FLINT MI O: GROVER FARMS, HILLSBORO OH					

<b>HEART BEAT</b>	2.1 (.88)	33.0 (.85)	15.8 (.84)	32.3	70.6 (.85)
05/03/91 158381 3/4/B/S	126/307	55/115	2*	2*	7/12
S: CUNIA	6*	3*			3*
B: DALE & JOYCE HUFFER, WAYNESFIELD OH O: BOB MAY, MINERAL POINT WI; BRUCE SUDDUTH, MINERAL POINT WI					

<b>HEL KING PIN 7K</b>	5.3 (.58)	40.6 (.45)	16.0 (.32)	36.2	78.9 (.42)
03/05/00 274358 PB/B/H	2/42	1/20	2*	4*	0/0
S: DJ PATENTS HUNK H413 ET	1*	6*			6*
B: H & H FAMILY MAINES, TABOR SD O: H & H FAMILY MAINES, TABOR SD					

<b>HIGH ROLLER</b>	2.1 (.80)	37.8 (.77)	23.7 (.76)	42.6	82.5 (.77)
12/21/85 122600 3/4/R/H	45/96	14/44	9*	9*	3/17
S: SDR NACHO	6*	5*			7*
B: DEAN KEPHART, CANUTE OK O: BRIAN JAMES BOOKER, MARLOW OK					

<b>HM COUNT CUNIA DE EPINAL</b>	2.7 (.57)	36.0 (.51)	23.9 (.48)	41.8	79.9 (.50)
02/13/92 165359 FB/R/H	3/21	2/4	10*	8*	0/0
S: CUNIA	5*	4*			6*
B: HARDING CATTLE COMPANY, FLINT MI O: HARDING CATTLE COMPANY, FLINT MI					

<b>HTP POLLED HEARTLAND</b>	2.6 (.57)	41.9 (.49)	14.6 (.46)	35.5	83.4 (.48)
05/28/94 202038 PB/B/P	9/23	2/5	2*	4*	0/0
S: DMCC POLLEROID 29A ET	5*	7*			8*
B: DANIEL P MEYERS, OLATHE KS O: DANIEL P MEYERS, OLATHE KS					

<b>IABON</b>	5.7 (.76)	54.7 (.75)	19.5 (.75)	46.8	103.1 (.75)
03/13/73 66 FB/ /H	7/11	4/5	6*	10*	0/0
S: BARON	1*	10*			10*
B: NEW HOUSE OF GLAMIS, ANGUS SC O:					

<b>ICE CHEST</b>	5.6 (.61)	56.7 (.48)	4.4 (.38)	32.7	105.1 (.46)
02/22/01 294812 PB/B/P	32/46	15/18	1*	2*	0/0
S: BK ICE PICK 472J	1*	10*			10*
B: JUSTIN STOLTZ, ELGIN NE O: R & L INC., SUTHERLAND NE					

<b>INOX</b>	4.0 (.89)	46.6 (.88)	27.5 (.88)	50.8	88.6 (.88)
01/10/73 71 FB/ /H	23/127	16/116	10*	10*	4/10
S: DESERT	2*	9*			9*
B: GERVAIS ET FILS, DU BOIS FR O: FRYAR CATTLE COMPANY, BROWNWOOD TX					

**EPD (ACC)** **BW** **WW** **MM** **M&G** **YW**  
**Percentage / Color / HPS** **Herd & Progeny / EPD Rank**

<b>IRISH WHISKEY</b>	2.5 (.84)	47.7 (.71)	7.9 (.58)	31.6	88.6 (.68)
04/06/01 294939 3/4/B/P	87/499	35/132	1*	1*	0/0
S: BK ICE PICK 472J	5*	9*			9*
B: NEWMAN-THRASHER CATTLE CO, TEXHOMA OK O: CANE RIDGE CATTLE COMPANY, INC, PARIS KY; GRISWOLD-NEWMAN-THRASHER, STILLWATER OK					

<b>J D</b>	4.3 (.67)	51.1 (.59)	18.7 (.48)	44.2	102.6 (.57)
03/01/97 238688 PB/B/P	6/57	5/44	5*	9*	0/0
S: POWER PLANT	2*	10*			10*
B: STOUT'S MAINES, DE SMET SD O: STOUT'S MAINES, DE SMET SD					

<b>JAVA</b>	2.6 (.57)	43.8 (.49)	15.5 (.42)	37.3	79.2 (.48)
04/26/98 255282 3/4/B/S	6/28	4/18	2*	5*	1/2
S: DRAFT PICK	5*	8*			6*
B: DICK FRYE FAMILY, INDEPENDENCE IA O: NEWMAN-THRASHER CATTLE CO, TEXHOMA OK; BAR N RANCH, STILLWATER OK					

<b>JBW BLACK TALON 1049C</b>	1.4 (.57)	22.9 (.54)	20.5 (.52)	32.0	54.4 (.54)
08/19/93 197911 3/4/B/P	7/12	4/5	7*	2*	1/1
S: PISTOL PETE	8*	1*			1*
B: WILKINS BROS, BLUEJACKET OK O: CHIKASKIA VALLEY FARMS, BRAMAN OK; WILKINS BROS, BLUEJACKET OK					

<b>JDS 2THICK</b>	5.8 (.60)	53.2 (.48)	19.9 (.24)	46.5	100.9 (.42)
03/20/01 287616 PB/B/P	6/42	5/34	6*	10*	0/0
S: JDS A T M	1*	10*			10*
B: STOUT'S MAINES, DE SMET SD O: STOUT'S MAINES, DE SMET SD					

<b>JDS A T M</b>	3.0 (.68)	31.3 (.62)	11.1 (.51)	26.8	68.9 (.59)
03/02/99 265843 PB/B/P	9/60	6/50	1*	1*	0/0
S: CALBERTA BIG TIMBER	4*	2*			3*
B: STOUT'S MAINES, DE SMET SD O: NEW RIVER MAINES, JEFFERSON NC; STOUT'S MAINES, DE SMET SD					

<b>JDS POLLED STOUT ONE</b>	4.1 (.70)	54.6 (.64)	17.7 (.55)	45.0	103.6 (.62)
04/04/93 183691 PB/B/P	9/67	4/55	4*	9*	0/0
S: JDS STOUT	2*	10*			10*
B: STOUT'S MAINES, DE SMET SD O: DONALD WENDELL NOHAVITZA, EL CAMPO TX					

<b>JDS REAL STOUT 14B</b>	3.2 (.78)	49.1 (.75)	22.8 (.72)	47.4	93.4 (.75)
03/07/92 171403 PB/B/H	14/106	8/88	9*	10*	1/6
S: JDS STOUT	4*	10*			10*
B: JAMIE STOUT, DE SMET SD O: STOUT'S MAINES, DE SMET SD					

<b>JDS SHAZAM</b>	3.6 (.66)	39.5 (.59)	34.8 (.47)	54.5	84.0 (.56)
04/12/95 213022 PB/B/H	2/54	2/50	10*	10*	0/0
S: MCG BURNER 126C	3*	6*			8*
B: STOUT'S MAINES, DE SMET SD O: STOUT'S MAINES, DE SMET SD					

<b>JDS STOUT</b>	2.2 (.92)	44.3 (.91)	24.5 (.90)	46.6	95.1 (.91)
03/01/90 147516 PB/B/H	210/871	126/565	6*	10*	19/76
S: POWER PLANT	6*	8*			10*
B: JAMIE STOUT, DE SMET SD O: REED CATTLE COMPANY, YORKTOWN IN; KRAIG SCHILDER, MALCOLM IA					

<b>JF</b>	1.7 (.60)	42.1 (.55)	28.4 (.51)	49.5	89.5 (.54)
02/04/96 232370 PB/B/H	2/26	2/20	10*	10*	0/0
S: DJ REFLECTOR	7*	7*			9*
B: RICKIE JAMES, PARIS MO O: RICKIE JAMES, PARIS MO					

<b>JJ GOLDEN GOOSE</b>	3.0 (.68)	33.0 (.63)	25.7 (.59)	42.2	71.5 (.62)
04/24/94 194619 PB/B/H	1/54	1/37	10*	8*	1/2
S: SMM MR GOLDSTREAM	4*	3*			3*
B: J & J CATTLE, KINTA OK O: J & J CATTLE, KINTA OK					

<b>JJN PARAMOUNT</b>	6.4 (.61)	50.6 (.51)	22.2 (.48)	47.5	97.0 (.51)
11/22/97 248771 FB/R/H	2/31	1/6	10*	9*	0/0
S: PARAMOUNT	1*	10*			10*
B: 4J FAMILY PARTNERSHIP, PARKER TX O: FANCY CREEK FM / PRAIRIE CROS, SPRINGFIELD IL					

<b>JMG BLACK PICK 933D</b>	2.8 (.61)	23.5 (.57)	23.5 (.49)	35.2	55.5 (.57)
04/19/94 241970 PB/B/H	1/31	1/31	9*	3*	1/16
S: DRAFT PICK	4*	1*			1*
B: JOHN GOEKEN, UTICA SD O: JOHN GOEKEN, UTICA SD					

<b>JMP GRIP</b>	-6.9 (.71)	8.7 (.65)	26.8 (.58)	31.1	36.4 (.64)
05/04/95 213483 PB/B/P	4/63	3/55	10*	1*	1/4
S: JMP POLLED SUPREME	10*	1*			1*
B: MELLOR MAINES RANCH, VALENTINE NE O: MATLOCK FARMS, ANADARKO OK; MELLOR MAINES RANCH, VALENTINE NE					

<b>JMP HULK 701G</b>	4.7 (.68)	57.4 (.63)	8.8 (.59)	37.4	100.6 (.62)
03/10/97 236154 3/4/B/S	2/52	2/27	1*	5*	2/5
S: FJH EXECUTIVE 31C	1*	10*			10*
B: MELLOR MAINES RANCH, VALENTINE NE O: CLAY KNOLL FARMS, GLADWIN MI					

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>JMP POWERBALL 81D</b>		3.2 (.74)	38.7 (.69)	31.0 (.64)	50.3	84.1 (.68)
04 / 16 / 94	199604 PB / B / P	4 / 89	3 / 60	10*	10*	1 / 2
S: BGL WAHOO 409Y		4*	5*	10*	10*	8*
B: MELLOR MAINES RANCH, VALENTINE NE						
O: MELLOR MAINES RANCH, VALENTINE NE						

<b>JMP SWEEPSTAKES</b>		5.3 (.75)	45.5 (.72)	29.5 (.71)	52.2	93.6 (.72)
03 / 31 / 90	146972 PB / B / H	11 / 64	8 / 36	10*	10*	2 / 11
S: JP MR 017W		1*	9*	10*	10*	10*
B: MELLOR MAINES RANCH, VALENTINE NE						
O: MELLOR MAINES RANCH, VALENTINE NE						

<b>JP CHICAGO 019W</b>		7.6 (.86)	58.9 (.84)	31.0 (.83)	60.4	120.0 (.84)
03 / 10 / 87	135034 PB / / P	67 / 236	37 / 146	10*	10*	6 / 12
S: POPLAR HVN SMITHBILT 73S		1*	10*	10*	10*	10*
B: JACK PICK MAINE-ANJOU, MACOUN SK						
O: MARTIN STOCK FARMS, MAKOTI ND; TODD MARTIN, DES LACS ND						

<b>JVS POLLED BLACK PRIDE</b>		2.6 (.52)	37.7 (.48)	28.5 (.46)	47.4	75.6 (.48)
02 / 26 / 94	200150 3/4 / B / P	6 / 8	3 / 4	10*	10*	0 / 0
S: JP MR MAIN STREET 13U		5*	5*	10*	10*	5*
B: JAMES VALIE SWEENEY, ALDEN IA						
O: SEVEN PINES RANCH, ALLERTON IA						

<b>JWS BLACK THUNDER</b>		0.2 (.77)	45.8 (.74)	33.5 (.70)	56.3	82.4 (.73)
03 / 15 / 89	136230 PB / B / H	16 / 104	12 / 84	10*	10*	1 / 3
S: JW SIR RICHARD		9*	9*	10*	10*	7*
B: RAFTER J-W MAINE ANJOU, LAMBERT MT						
O: STOUT'S MAINES, DE SMET SD						

<b>K&amp;A AMTRAK A35</b>		2.7 (.87)	49.1 (.85)	30.1 (.83)	54.6	102.9 (.85)
03 / 25 / 91	155880 PB / B / P	33 / 311	18 / 228	10*	10*	5 / 76
S: K&A COLBY Y129		5*	10*	10*	10*	10*
B: K & A FARM, BLAKESBURG IA						
O: LANCE T CAMPBELL, BATESVILLE IN; DON REIBOLDT & FAMILY, W COLLEGE CORNER IN; SCHWAB CATTLE COMPANY, BATESVILLE IN						

<b>K&amp;A COLBY Y129</b>		6.6 (.89)	48.5 (.87)	23.8 (.86)	48.0	97.1 (.87)
05 / 03 / 89	137412 PB / B / P	100 / 375	48 / 199	10*	10*	8 / 23
S: JP MR CACHET 27U		1*	10*	10*	10*	10*
B: KEVIN L BREMER, OTTUMWA IA						
O: K & A FARM, BLAKESBURG IA; DWIGHT ELLIOTT & SONS, NEWCASTLE WY						

<b>K&amp;A FRANCO F30</b>		6.8 (.64)	30.6 (.57)	13.5 (.50)	28.7	72.3 (.57)
03 / 18 / 96	223492 PB / B / S	3 / 37	3 / 22	1*	1*	1 / 4
S: DJ BULLS EYE B474		1*	2*	1*	1*	4*
B: K & A FARM, BLAKESBURG IA						
O: K & A FARM, BLAKESBURG IA						

<b>K&amp;A KASANOVA K1</b>		2.6 (.57)	39.0 (.51)	24.2 (.48)	43.6	81.9 (.51)
01 / 05 / 00	274594 PB / B / S	7 / 26	5 / 10	10*	9*	0 / 0
S: CUNIA		5*	5*	10*	9*	7*
B: K & A FARM, BLAKESBURG IA						
O: K & A FARM, BLAKESBURG IA						

<b>K&amp;A MR IMPRESSIVE Y107</b>		4.2 (.53)	41.9 (.51)	29.9 (.50)	50.8	79.9 (.51)
03 / 06 / 89	137407 PB / B / H	1 / 1	1 / 4	10*	10*	1 / 2
S: FERRIS RCH STRUTT		2*	7*	10*	10*	6*
B: K & A FARM, BLAKESBURG IA						
O: JOE AMATO, KERSEY CO						

<b>K&amp;A RAMBOT 505</b>		5.2 (.90)	43.3 (.89)	27.6 (.88)	49.2	82.0 (.89)
01 / 24 / 85	98384 3/4 / / H	163 / 490	77 / 231	10*	10*	18 / 33
S: PTS DUKES PRIDE I		1*	8*	10*	10*	7*
B: K & A FARM, BLAKESBURG IA						
O: KEVIN L BREMER, OTTUMWA IA; KENDALL L BREMER CATTLE CO, BLAKESBURG IA; KEITH & EMILY BREMER, CENTERTON AR						

<b>K&amp;A SHAKEDOWN</b>		5.5 (.78)	31.0 (.76)	14.7 (.75)	30.1	71.2 (.76)
04 / 12 / 88	130129 PB / / H	38 / 74	15 / 22	2*	1*	3 / 3
S: POPLAR HVN RED ALERT 54T		1*	2*	2*	1*	3*
B: KEITH & EMILY BREMER, CENTERTON AR						
O: NICK STEINKE, DEMOTTE IN; JEFFREY S MILLER, LOGANSPORT IN; DALE HUMMELL, RENSSELAER IN; BRYON MURPHY, RENSSELAER IN						

<b>K&amp;K'S AVALANCHE 47G</b>		3.6 (.61)	48.6 (.54)	21.0 (.46)	45.3	90.0 (.53)
02 / 20 / 97	273154 PB / B / P	6 / 39	5 / 28	7*	10*	1 / 1
S: ZTA BLACK OAK 625A		3*	10*	7*	10*	9*
B: MAINE AIM RANCH, EDAM SK						
O: HILLCRESTVIEW FARMS, COOKSTOWN ON						

<b>KAL ICE PICK</b>		6.3 (.52)	54.0 (.49)	10.2 (.48)	37.1	97.7 (.49)
02 / 27 / 96	222174 PB / B / S	2 / 5	1 / 3	1*	5*	0 / 0
S: FJH BLACK ICE 100D		1*	10*	1*	5*	10*
B: KARA & ORIN LAMPOR, FITTSTOWN OK						
O: CENTRAL GRASSLAND RESEARCH CEN, STREETER ND						

<b>KAL RUDE AWAKENING</b>		6.8 (.63)	60.2 (.58)	13.2 (.52)	43.3	106.1 (.57)
03 / 23 / 97	237503 PB / B / P	18 / 34	12 / 20	1*	9*	2 / 5
S: FJH EXECUTIVE 31C		1*	10*	1*	9*	10*
B: KARA & ORIN LAMPOR, FITTSTOWN OK						
O: LAABS CATTLE CO., BRITT IA						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	M&G	YW	
<b>KGST FEAR THIS</b>		6.1 (.92)	53.9 (.91)	21.7 (.89)	48.6	98.4 (.90)
03 / 03 / 96	227210 PB / B / S	406 / 1215	196 / 637	8*	10*	16 / 20
S: FJH BLACK ICE 100D		1*	10*	8*	10*	10*
B: STAFFORD CATTLE CO, KEARNEY NE						
O: MID-CONTINENT FARMS, WASHINGTON KS						

<b>KNIGHT'S XPLOSIVE 29X</b>		7.4 (.73)	69.4 (.69)	16.6 (.66)	51.3	121.9 (.69)
03 / 30 / 88	159998 FB / / H	13 / 67	9 / 35	10*	10*	1 / 4
S: KNIGHT'S ULTRA BULL 5U		1*	10*	3*	10*	10*
B: LINDA & LYALL KNIGHT, TEES AB						
O: LONE PINE MAINE-ANJOU, INNISFAIL AB						

<b>KOH EXTREME MEASURE 27F</b>		4.4 (.62)	41.1 (.61)	7.5 (.61)	28.0	73.2 (.61)
01 / 27 / 96	42617 PB / B / H	0 / 0	0 / 0	1*	1*	0 / 0
S: FJH EXECUTIVE 31C		2*	7*	1*	1*	4*
B: KOHLHAUSER FARMING LTD, PARADISE HILL SK						
O: GRANT SCHLEKEWY, ST WALBURG SK						

<b>KTZ MR KOLBY</b>		3.2 (.64)	37.0 (.52)	9.7 (.31)	28.1	69.2 (.47)
02 / 23 / 00	270636 PB / B / P	1 / 53	1 / 42	1*	1*	0 / 0
S: CALBERTA BLACK IMPACT		4*	4*	1*	1*	3*
B: ASHLEY KITZMAN, BEAMAN IA						
O: LARRICK FARMS, SHELBYNA MO						

<b>KZ RIGOLETTO</b>		2.1 (.56)	35.5 (.47)	18.8 (.40)	36.6	71.6 (.46)
04 / 21 / 95	211048 PB / B / S	2 / 31	2 / 10	5*	4*	0 / 0
S: PISTOL PETE		6*	4*	5*	4*	4*
B: BRANDON KAMMERZELL, EATON CO						
O: BRACKEN FARMS, ANDERSON IN						

<b>L&amp;L BULLCEPHUS</b>		1.9 (.59)	39.6 (.52)	10.0 (.47)	29.8	76.8 (.51)
03 / 23 / 95	213539 3/4 / B / P	2 / 19	1 / 7	1*	1*	0 / 0
S: MCF LITTLE JOE		7*	6*	1*	1*	5*
B: LARRICK FARMS, SHELBYNA MO						
O: LARRICK FARMS, SHELBYNA MO						

<b>L&amp;L POWERFUL STUFF</b>		5.5 (.69)	37.9 (.58)	10.4 (.37)	29.3	78.6 (.53)
03 / 06 / 00	279549 PB / B / S	1 / 78	1 / 64	1*	1*	0 / 0
S: DOC HOLLYWOOD		1*	5*	1*	1*	6*
B: LARRICK FARMS, SHELBYNA MO						
O: LARRICK FARMS, SHELBYNA MO						

<b>L&amp;L SWEETNESS</b>		4.8 (.65)	53.7 (.56)	16.2 (.37)	43.0	105.1 (.52)
03 / 24 / 99	265481 PB / B / P	1 / 54	1 / 50	3*	9*	0 / 0
S: JDS STOUT		1*	10*	3*	9*	10*
B: LARRICK FARMS, SHELBYNA MO						
O: LARRICK FARMS, SHELBYNA MO						

<b>LATH DR J 43J</b>		2.4 (.52)	36.3 (.47)	13.2 (.43)	31.4	68.0 (.47)
05 / 18 / 99	273371 PB / B / P	1 / 14	1 / 12	1*	1*	1 / 4
S: FSC BLACK TIE 114H		6*	4*	1*	1*	3*
B: SUSAN M. MACKAY, SPRING HILL KS						
O: TRULINE MAINES, RICHARDS MO						

<b>LEES FINAL EDITION 57E</b>		3.4 (.52)	54.7 (.45)	20.8 (.37)	48.2	100.1 (.43)
03 / 24 / 95	215354 FB / O / P	1 / 24	1 / 15	7*	10*	0 / 0
S: LEES RED MAN 61A		3*	10*	7*	10*	10*
B: ROBERT & MARION LEES, NORTH PORTAL SK						
O: STRACK ELLIOTT, GALESBURG ND						

<b>LEXUS</b>		4.8 (.73)	50.0 (.70)	13.6 (.68)	38.5	92.2 (.70)
04 / 30 / 93	182929 3/4 / B / P	18 / 50	12 / 24	1*	6*	1 / 2
S: BOGAARDS		1*	10*	1*	6*	10*
B: JEFF HOLMES, LUVERNE IA						
O: SWANSON FARMS, PETERSON IA; SALTON CATTLE COMPANY, AYRSHIRE IA						

<b>LFA BIG DOG</b>		4.2 (.58)	37.7 (.47)	18.2 (.41)	37.0	76.7 (.46)
09 / 12 / 95	220317 PB / B / H	5 / 33	1 / 12	4*	5*	0 / 0
S: MR GOLD SHOW 12C		2*	5*	4*	5*	5*
B: O'DELL FARMS, BYARS OK						
O: DIAMONDS IN THE ROUGH CTL, OOLOGAH OK; O'DELL FARMS, BYARS OK						

<b>LFC JUSTICE</b>		3.4 (.69)	43.5 (.64)	6.1 (.59)	27.8	89.0 (.63)
03 / 28 / 94	211686 3/4 / B / P	8 / 55	5 / 44	1*	1*	0 / 0
S: DJ BULLS EYE B474		3*	8*	1*	1*	9*
B: LAUTERBACH FARMS, VAN METER IA						
O: LAUTERBACH FARMS, VAN METER IA						

<b>LFC MINT 078E</b>		4.6 (.73)	43.1 (.68)	21.3 (.64)	42.8	84.4 (.67)
03 / 22 / 95	214978 3/4 / B / P	43 / 76	22 / 43	8*	9*	0 / 0
S: JP MR BOOMER 77Y		1*	8*	8*	9*	8*
B: LAUTERBACH FARMS, VAN METER IA						
O: RANDY MC KEAN, SCOTSDALE AZ						

<b>LFC SPINDOCTORY 55H</b>		3.9 (.81)	21.8 (.76)	20.7 (.70)	31.5	61.3 (.75)
02 / 25 / 98	254601 3/4 / B / P	84 / 180	40 / 106	7*	1*	2 / 2
S: THE WITCH DOCTOR		2*	1*	7*	1*	1*
B: LAUTERBACH FARMS, VAN METER IA						
O: TEETS FARMS, LOST RIVER WV						

EPD (ACC) Percentage / Color / HPS				BW	WW	MM	M&G	YW
				Herd & Progeny / EPD Rank				
<b>LLL YUKON</b>				3.0 (.72)	41.9 (.66)	25.9 (.59)	46.8	76.7 (.64)
04 / 15 / 96	221352	PB / B / S		8 / 82	3 / 48	10*	10*	0 / 0
S: DF MIDAS 5N				4*	7*			5*
B: LIND LAND AND LIVESTOCK, EATON CO				O: HARTMAN CATTLE CO, TECUMSEH NE; LIND LAND AND LIVESTOCK, EATON CO; DEROUCHY CATTLE COMPANY, MITCHELL SD				
<b>LLND BLACK ACE</b>				2.9 (.58)	45.6 (.51)	23.9 (.46)	46.6	82.4 (.50)
05 / 02 / 97	239709	PB / B / P		10 / 26	6 / 10	10*	10*	1 / 2
S: LLND LEVI ET				4*	9*			7*
B: LARRY LIND, FORT COLLINS CO				O: WRYE RANCH, ESTANCIA NM; LARRY LIND, FORT COLLINS CO				
<b>LLND CHILI</b>				1.1 (.72)	22.8 (.68)	23.6 (.64)	34.9	62.6 (.67)
05 / 02 / 92	166872	PB / R / P		17 / 65	9 / 41	9*	3*	2*
S: POWER PLANT				8*	1*			
B: LARRY LIND, FORT COLLINS CO				O: LARRY LIND, FORT COLLINS CO				
<b>LLND GOLD NUGGET 16G</b>				1.5 (.66)	30.7 (.61)	27.1 (.51)	42.4	59.1 (.59)
03 / 04 / 97	236983	PB / B / P		1 / 51	1 / 49	10*	8*	1 / 4
S: LLND LEVI ET				8*	2*			1*
B: LARRY LIND, FORT COLLINS CO				O: GILBERT T YARDLEY, BEAVER UT				
<b>LLND HOUDINI ET</b>				1.1 (.70)	25.3 (.63)	22.9 (.60)	35.5	62.2 (.62)
03 / 11 / 95	209924	PB / B / P		15 / 70	5 / 9	9*	4*	0 / 0
S: POWER PLANT				8*	1*			2*
B: LARRY LIND, FORT COLLINS CO				O: FRYAR CATTLE COMPANY, BROWNWOOD TX				
<b>LLND LEVI ET</b>				4.6 (.78)	50.6 (.75)	23.4 (.73)	48.7	89.9 (.75)
05 / 01 / 94	196486	PB / B / P		15 / 103	6 / 55	9*	10*	0 / 0
S: PLD PURSUIT				1*	10*			9*
B: LARRY LIND, FORT COLLINS CO				O: KUNZLER LIVESTOCK, BENSON UT				
<b>LLND MARKSMAN ET</b>				3.6 (.57)	36.7 (.51)	15.5 (.48)	33.8	68.8 (.50)
07 / 04 / 94	196480	PB / B / P		9 / 21	7 / 8	2*	3*	0 / 0
S: PLD PURSUIT				3*	4*			3*
B: LARRY LIND, FORT COLLINS CO				O: BRIAN JAMES BOOKER, MARLOW OK; MID-CONTINENT FARMS, WASHINGTON KS; STAN BOOKER CATTLE CO, MARLOW OK				
<b>LOUSTIC</b>				4.6 (.52)	36.4 (.50)	20.7 (.49)	38.9	74.5 (.50)
02 / 05 / 75	101067	FB / / H		2 / 4	2 / 4	7*	6*	0 / 0
S: ESSO				1*	4*			4*
B: WILKINSON FARMS, LANCASTER KY				O:				
<b>LR BLK ASSET JR 154N</b>				0.2 (.63)	54.5 (.52)	26.6 (.24)	53.8	99.8 (.45)
02 / 28 / 03	319582	3 / 4 / B / P		1 / 48	1 / 43	10*	10*	0 / 0
S: MR BLK ASSET				9*	10*			10*
B: LARRY RADEMACHER & SONS, LOUP CITY NE				O: LARRY RADEMACHER & SONS, LOUP CITY NE				
<b>LR CORNERSTONE</b>				-0.2 (.61)	52.5 (.56)	22.9 (.48)	49.1	101.6 (.55)
01 / 25 / 98	249266	3 / 4 / B / P		2 / 31	2 / 29	9*	10*	0 / 0
S: ZTA PLD BLK CANADIAN208E				10*	10*			10*
B: LARRY RADEMACHER & SONS, LOUP CITY NE				O: CHARLIE PHILLIP, BOERNE TX; LARRY RADEMACHER & SONS, LOUP CITY NE				
<b>LR ROCK JR 13L</b>				0.8 (.72)	52.4 (.63)	23.1 (.32)	49.2	103.5 (.54)
02 / 03 / 01	290584	PB / B / H		1 / 100	1 / 92	9*	10*	0 / 0
S: PHILLIP ROCK SOLID 035H				9*	10*			10*
B: LARRY RADEMACHER & SONS, LOUP CITY NE				O: LARRY RADEMACHER & SONS, LOUP CITY NE				
<b>MAINE HAVEN DADA 48J</b>				2.6 (.62)	36.7 (.55)	20.0 (.49)	38.3	74.8 (.54)
02 / 10 / 99	300311	FB / / H		1 / 38	1 / 16	6*	6*	1 / 7
S: DADA 46				5*	4*			5*
B: MAINE HAVEN RANCHING LTD, WIMBORNE AB				O: O'HARA LAND & CATTLE, FORT BENTON MT				
<b>MAINE HAVEN SMOKEY</b>				2.7 (.59)	45.5 (.48)	13.1 (.30)	35.7	79.3 (.44)
03 / 01 / 00	277565	PB / B / P		12 / 49	10 / 36	1*	4*	0 / 0
S: WLC CIGAR				5*	9*			6*
B: DUSTY SMITH, WIMBORNE AB				O: TEIXEIRA CATTLE CO., PISMO BEACH CA				
<b>MAJORS MONEY MAN 673J</b>				-5.9 (.74)	50.0 (.65)	16.9 (.47)	41.9	93.1 (.64)
10 / 21 / 99	270242	PB / B / P		15 / 130	8 / 93	3*	8*	2 / 33
S: MAJORS WALDO				10*	10*			10*
B: MAJORS MAINES, NORTH PLATTE NE				O: MAJORS MAINES, NORTH PLATTE NE				
<b>MAJORS WALDO</b>				-6.9 (.79)	37.2 (.76)	23.6 (.71)	42.1	83.9 (.75)
05 / 02 / 96	223136	PB / B / P		9 / 129	6 / 104	9*	8*	2 / 29
S: FJH EXECUTIVE 31C				10*	4*			8*
B: MAJORS MAINES, NORTH PLATTE NE				O: MAJORS MAINES, NORTH PLATTE NE				
<b>MAP ALBERTA POWER 20G</b>				2.8 (.56)	40.7 (.46)	25.5 (.40)	45.8	79.8 (.45)
02 / 27 / 97	246110	FB / / P		5 / 31	3 / 7	10*	10*	1 / 2
S: CRL HIGH VOLTAGE 939A				4*	6*			6*
B: FIRST EDITION CATTLE CO, BIG VALLEY AB				O: H W MC ELROY COMPANY INC, YORKTOWN TX				

EPD (ACC) Percentage / Color / HPS				BW	WW	MM	M&G	YW
				Herd & Progeny / EPD Rank				
<b>MAP NORTHLANDER 38G</b>				3.1 (.62)	39.3 (.56)	29.1 (.52)	48.7	80.0 (.56)
03 / 11 / 97	254666	PB / B / P		7 / 39	3 / 17	10*	10*	0 / 0
S: MAP ACE 8E				4*	6*			6*
B: FIRST EDITION CATTLE CO, BIG VALLEY AB				O: CORE'S MAINE ANJOU, PLEASANTVILLE IA				
<b>MAX 908L</b>				2.1 (.57)	28.3 (.47)	27.7 (.33)	41.8	64.9 (.44)
04 / 06 / 01	291906	3 / 4 / B / P		7 / 29	5 / 22	10*	8*	0 / 0
S: RSG PAY OFF 805E MCF				6*	1*			2*
B: REDGATE CATTLE COMPANY, WAYNOKA OK				O: HUSTED BROTHERS, LAVERNE OK; AMERICAN MAINE-ANJOU ASSOC., PLATTE CITY MO				
<b>MCCH ECLIPSE</b>				4.2 (.86)	34.9 (.84)	30.1 (.82)	47.5	91.3 (.84)
01 / 14 / 91	155211	PB / B / S		20 / 331	11 / 258	10*	10*	2 / 92
S: JP CHICAGO 019W				2*	3*			9*
B: MC CULLOCH CATTLE COMPANY, SEGUIN TX				O: O'HARA LAND & CATTLE, FORT BENTON MT; DAZZLER CATTLE COMPANY, KANSAS CITY KS				
<b>MCF 101E</b>				0.9 (.59)	20.3 (.49)	31.8 (.45)	41.9	51.1 (.48)
04 / 20 / 95	233546	PB / B / P		5 / 28	2 / 5	10*	8*	0 / 0
S: RSG TROJAN				9*	1*			1*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: PRIDE LIVESTOCK COMPANY, COLLEGE STATION TX				
<b>MCF 186D</b>				-1.5 (.60)	26.2 (.46)	21.7 (.31)	34.7	58.3 (.43)
04 / 14 / 94	200678	3 / 4 / B / P		2 / 42	1 / 24	10*	1*	0 / 0
S: EM JOLT 795				10*	1*			1*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: FRYAR CATTLE COMPANY, BROWNWOOD TX				
<b>MCF DEBBIES BOY 70H ET</b>				2.8 (.56)	37.4 (.50)	23.1 (.46)	41.8	76.0 (.50)
04 / 12 / 98	249797	PB / B / S		1 / 24	1 / 16	9*	8*	0 / 0
S: RSG PAY OFF 805E MCF				4*	5*			5*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: FRYAR CATTLE COMPANY, BROWNWOOD TX				
<b>MCF DOMINIQUE</b>				3.2 (.51)	34.3 (.45)	23.9 (.41)	41.0	74.6 (.44)
11 / 20 / 91	183009	PB / B / P		8 / 16	3 / 5	10*	8*	0 / 0
S: DMCC GLAMOUR BOY				4*	3*			5*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: WILKINS BROS, BLUEJACKET OK				
<b>MCF GOLD SPIKE R36G ET</b>				3.9 (.56)	38.4 (.50)	24.5 (.41)	43.7	80.9 (.48)
03 / 02 / 97	236804	PB / B / H		3 / 40	1 / 30	10*	9*	1 / 4
S: CUNIA				2*	5*			7*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: RAFTER KEY RANCH, KIOWA CO MID-CONTINENT FARMS, WASHINGTON KS				
<b>MCF LITTLE JOE</b>				-2.5 (.77)	32.2 (.72)	27.8 (.67)	43.8	68.1 (.71)
04 / 04 / 91	160360	3 / 4 / B / P		2 / 114	2 / 80	10*	9*	0 / 0
S: EM JOLT 795				10*	2*			3*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: LARRICK FARMS, SHELBYNA MO				
<b>MCF MAINE BREAK</b>				2.6 (.86)	35.1 (.84)	22.2 (.81)	39.7	72.3 (.83)
04 / 08 / 92	167798	3 / 4 / B / S		103 / 340	65 / 197	9*	7*	1 / 1
S: PISTOL PETE				5*	3*			4*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: BILL WILLERS, NORFOLK NE				
<b>MCF MR WITCHY 2888G</b>				0.1 (.55)	21.0 (.46)	20.1 (.42)	30.6	50.6 (.45)
05 / 20 / 97	259347	PB / B / P		1 / 19	1 / 9	6*	1*	0 / 0
S: THE WITCH DOCTOR				10*	1*			1*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: FRYAR CATTLE COMPANY, BROWNWOOD TX				
<b>MCF PAYROLL 135F</b>				4.8 (.58)	41.3 (.47)	18.7 (.43)	39.3	79.2 (.47)
04 / 19 / 96	223315	PB / B / P		2 / 31	2 / 5	5*	6*	0 / 0
S: CALBERTA PAYDIRT 169C				1*	7*			6*
B: MID-CONTINENT FARMS, WASHINGTON KS				O: MINDALE FARMS CO, TALLMADGE OH				
<b>MCF THE SPECIALIST 9A74E</b>				3.7 (.87)	31.8 (.84)	31.3 (.82)	47.2	65.1 (.84)
05 / 04 / 95	210036	PB / B / P		105 / 324	56 / 172	10*	10*	5 / 6
S: DMCC POLLED PREMIER 18C				3*	2*			2*
B: DEREK STEWART, COURTLAND KS				O: MINDALE FARMS CO, TALLMADGE OH; CODY SHOW STEERS, GRANBURY TX; MID-CONTINENT FARMS, WASHINGTON KS				
<b>MCG BURNER 126C</b>				7.5 (.66)	49.8 (.60)	33.5 (.53)	58.3	98.1 (.58)
04 / 06 / 93	180765	PB / B / H		5 / 53	4 / 34	10*	10*	1 / 2
S: MCG RAVE ON 4Y				1*	10*			10*
B: MC GILLIVRAY CATTLE CO, RADVILLE SK				O: RED MAPLE FARM, LARUE OH				
<b>MCG HEISMAN 44E</b>				5.3 (.76)	57.8 (.71)	15.0 (.63)	43.8	99.7 (.69)
03 / 08 / 95	213912	PB / B / P		1 / 134	1 / 102	2*	9*	0 / 0
S: PLD PURSUIT				1*	10*			10*
B: MC GILLIVRAY CATTLE CO, RADVILLE SK				O: DEROUCHY CATTLE COMPANY, MITCHELL SD; HARTMAN CATTLE CO, TECUMSEH NE				
<b>MCG THE BIG GUN 82C</b>				5.3 (.65)	48.6 (.60)	28.6 (.58)	52.8	96.0 (.60)
03 / 17 / 93	180761	PB / B / H		7 / 40	5 / 7	10*	10*	1 / 1
S: MCG BLACK TOP 8A				1*	10*			10*
B: MC GILLIVRAY CATTLE CO, RADVILLE SK				O: ULRICH SHOW CATTLE, LOWPOINT IL; HARDING CATTLE COMPANY, FLINT MI				

**EPD (ACC)** **BW** **WW** **MM** **M&G** **YW**  
**Percentage / Color / HPS** **Herd & Progeny / EPD Rank**

**MF BABE RUTH 01B**  
01 / 16 / 92 170004 3/4 / H  
S: BLACK PERFECTION 22  
B: JESS MATLOCK, ANADARKO OK  
O: COLBY JAMES GRIFFITTS, ANADARKO OK

**MIDNIGHT CHILL**  
10 / 10 / 96 232746 3/4 / B / P  
S: CUNIA  
B: GRISWOLD CATTLE, LLC, STILLWATER OK  
O: NEWMAN-THRASHER CATTLE CO, TEXHOMA OK; BAR N RANCH, STILLWATER OK

**MIDNIGHT EXPRESS 62P**  
04 / 12 / 82 111705 PB / B / P  
S: AA BLACK GOLD 500  
B: KEELER FARMS, NOKOMIS SK  
O: KEELER FARMS, NOKOMIS SK

**MIL OSU 01K**  
03 / 10 / 00 274130 3/4 / B / P  
S: CALBERTA BLACK IMPACT  
B: MILLER FAMILY, RUSHMORE MN  
O: DEJONG RANCH, KENNEBEC SD; MILLER FAMILY, RUSHMORE MN

**MIN STUD MUFFIN 3E**  
03 / 19 / 95 209547 FB / R / H  
S: HM COUNT CUNIA DE EPINAL  
B: MINDALE FARMS CO, TALLMADGE OH  
O: BUTCHER FARM, DOYLESTOWN OH

**MJT EASY**  
04 / 10 / 99 277847 3/4 / B / P  
S: SAF ELMO  
B: MIKE TREINEN, MARCUS IA  
O: MIKE TREINEN, MARCUS IA

**MR BILL 042X**  
07 / 14 / 88 132774 PB / B / H  
S: SENATOR JACK  
B: FRYAR CATTLE COMPANY, BROWNWOOD TX  
O: BILLY DILLARD, CROSS PLAINS TX

**MR BLACK SMOKER**  
02 / 20 / 00 285227 PB / B / P  
S: WLC CIGAR  
B: JUSTIN STOLTZ, ELGIN NE  
O: VOGLER CATTLE CO, ASHLAND NE

**MR BLK ASSET**  
02 / 27 / 00 275172 PB / B / P  
S: ZTA PLD BLK CANADIAN208E  
B: LARRY RADEMACHER & SONS, LOUP CITY NE  
O: LARRY RADEMACHER & SONS, LOUP CITY NE

**MR SHOW OFF**  
04 / 04 / 91 160087 PB / H  
S: HOPLEYS SHOW TIME 838X  
B: POPLAR HAVEN FARMS LTD, WIMBORNE AB  
O: DALLAS CATTLE, MC COOK NE

**MR TITANIC FJD 7005G**  
03 / 09 / 97 238366 3/4 / B / P  
S: MCG HEISMAN 44E  
B: DEROUCHY CATTLE COMPANY, MITCHELL SD  
O: DEROUCHY CATTLE COMPANY, MITCHELL SD; ROCKING J RANCH, CODY NE; PHELPS FARMS, MILFORD CENTER OH

**MR TRI EXPLOSION 680U**  
04 / 28 / 86 115986 FB / H  
S: MR TRI CANDO 483S  
B: HILSTROMS TRI-STAR, ESTEVAN SK  
O: DICK FRYE FAMILY, INDEPENDENCE IA

**MR TRIPLE L CROWN**  
04 / 16 / 95 237751 FB / O / H  
S: CUNIA  
B: TRIPLE L MAINE ANJOU RANCH, ROCKGLEN SK  
O: MC CULLOCH CATTLE COMPANY, SEGUIN TX

**MR X MILLIRON 34**  
04 / 03 / 79 81645 3/4 / S  
S: EPINAL  
B: DEJONG RANCH, KENNEBEC SD  
O: WAYNE L WILHELM, SHANNON IL

**MRC ENERGIZER 38J**  
03 / 28 / 99 288385 PB / B / P  
S: NBH POLLED ENERGIZER 688  
B: M & R CATTLE, WINABORNE AB  
O: DEROUCHY CATTLE COMPANY, MITCHELL SD; HARTMAN CATTLE CO, TECUMSEH NE

**MVH 119A BANKER**  
03 / 05 / 91 167854 PB / B / P  
S: MVH BLACK MASTER 45V  
B: O'HARA LAND & CATTLE, FORT BENTON MT  
O: O'HARA LAND & CATTLE, FORT BENTON MT

**EPD (ACC)** **BW** **WW** **MM** **M&G** **YW**  
**Percentage / Color / HPS** **Herd & Progeny / EPD Rank**

**MVH BLACK MASTER 45V**  
03 / 16 / 87 120132 PB / B / S  
S: B&T 3T  
B: O'HARA LAND & CATTLE, FORT BENTON MT  
O: PAUL & DANA DENNERT, COLUMBIA SD

**MVH GOLD RUSH 66F**  
02 / 13 / 96 230436 PB / B / S  
S: MCCH ECLIPSE  
B: O'HARA LAND & CATTLE, FORT BENTON MT  
O: NORTH FORK LAND & LIVESTOCK, AUGUSTA MT

**MVH LEGACY PLUS 7262M ET**  
02 / 01 / 02 312846 PB / B / P  
S: HALL'S LEGACY PLUS 738G  
B: O'HARA LAND & CATTLE, FORT BENTON MT  
O: O'HARA LAND & CATTLE, FORT BENTON MT

**MVH MONTANA 63J**  
03 / 19 / 99 262078 PB / B / P  
S: MVH 119A BANKER  
B: O'HARA LAND & CATTLE, FORT BENTON MT  
O: DEROUCHY CATTLE COMPANY, MITCHELL SD; J&J FARMS, ALLEN TX; O'HARA LAND & CATTLE, FORT BENTON MT

**MVH SUMMIT 150G**  
03 / 10 / 97 237338 PB / B / P  
S: MCCH ECLIPSE  
B: O'HARA LAND & CATTLE, FORT BENTON MT  
O: O'HARA LAND & CATTLE, FORT BENTON MT

**MWDD SLOW BURN 901J**  
09 / 10 / 99 286830 3/4 / B / P  
S: DRAFT PICK  
B: MIKE DETHERAGE, FAIRLAND OK  
O: DETRICK FARMS, AMES OK; BRYAN MC KAY, ORLANDO OK

**NAGE "SMOOTH MOVE" 43J**  
02 / 04 / 99 259999 PB / B / P  
S: NCC "W D 40" 12G  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: JOEY M & BRENDA FAMBRO, BRECKENRIDGE TX

**NAGE 97F**  
03 / 01 / 96 221835 PB / B / P  
S: BNH PATTERN PLUS 14Z  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD

**NAGE DAKOTA DRAFT 41J**  
02 / 02 / 99 260066 PB / B / P  
S: DRAFT PICK  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD

**NAGE DART 76D**  
02 / 24 / 94 197610 3/4 / B / S  
S: DJ BULLS EYE B474  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: DESTINY LIVESTOCK, BOX ELDER SD

**NAGE FAST TRACK 30F ET**  
02 / 08 / 96 221646 PB / B / P  
S: DJ BULLS EYE B474  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: JAMES TIBKEN, WIOTA IA

**NAGE FIRST ALERT 59N**  
01 / 22 / 03 319315 3/4 / B / P  
S: GVC FORECAST 860H  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: MARICO MAINES, BALTIMORE SD; HAMMER CATTLE COMPANY, GARRETSON SD

**NAGE ICON 127L**  
02 / 24 / 01 289109 3/4 / B / P  
S: DAINES ICON 156H  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD

**NAGE ICON 273N**  
03 / 14 / 03 319259 PB / B / P  
S: DAINES ICON 156H  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD

**NAGE JORDAN 49J**  
02 / 06 / 99 260013 3/4 / B / P  
S: NCC "W D 40" 12G  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: GUNDERSON CATTLE COMPANY, MISSION HILL SD

**NAGE RED ROCK 235F**  
03 / 20 / 96 220495 PB / R / P  
S: DMCC POLLED PREMIER 18C  
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD  
O: JIM NAGEL, YANKTON SD

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>NAGE TOP PICK 140J</b>		4.4 (.81)	48.7 (.79)	16.5 (.75)	40.8	82.2 (.78)
02/23/99 260137 PB/B/P	10/171	6/141			1/21	
S: DRAFT PICK	2*	10*	3*	8*	7*	
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: LEES CATTLE COMPANY, CHANDLER AZ; EXCEL MAINE ANJOU, GRANDVIEW TX; DEROUCHY CATTLE COMPANY, MITCHELL SD						

<b>NAGE VIACOM 336L</b>		4.0 (.56)	54.5 (.48)	11.0 (.29)	38.2	97.4 (.48)
08/28/01 299818 PB/B/P	1/29	1/29			1/15	
S: DAINES ICON 156H	2*	10*	1*	6*	10*	
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						

<b>NAGE WIDE LOAD 88N ET</b>		5.6 (.54)	59.5 (.47)	16.9 (.24)	46.6	124.7 (.49)
02/03/03 319011 PB/B/P	3/29	3/29			2/25	
S: NAGE FAST TRACK 30F ET	1*	10*	3*	10*	10*	
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: HAYMAKER FARMS, HENNESSEY OK						

<b>NAGE WIDE TRACK 94J</b>		6.9 (.83)	64.1 (.79)	17.0 (.70)	49.0	121.4 (.79)
02/16/99 260105 PB/B/H	41/260	33/238			6/94	
S: NAGE FAST TRACK 30F ET	1*	10*	3*	10*	10*	
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: O'BRYAN CATTLE CO, MULDRON OK						

<b>NBH POLLED ENERGIZER 688</b>		1.7 (.89)	52.6 (.87)	18.2 (.85)	44.4	101.2 (.87)
03/14/95 242107 PB/B/P	81/490	36/300			9/30	
S: JF WAR CHIEF	7*	10*	4*	9*	10*	
B: NEIL B & KATIE E HAALAND, HANLEY SK						
O: DEROUCHY CATTLE COMPANY, MITCHELL SD						

<b>NCC "W D 40" 12G</b>		-3.5 (.80)	8.9 (.76)	24.9 (.72)	29.3	36.6 (.76)
02/03/97 232302 PB/B/P	48/150	28/97			4/27	
S: THE WITCH DOCTOR	10*	1*	10*	1*	1*	
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: COURTNEY LOVETT, BLUE HILL NE						

<b>NCC BLACK ARTIC 58H</b>		5.1 (.60)	65.8 (.54)	7.5 (.42)	40.3	121.4 (.54)
02/20/98 248362 PB/B/P	3/31	3/29			2/13	
S: KOHLHAUSERS ARTC PWR 36E	1*	10*	1*	7*	10*	
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: FIVE STAR CATTLE CO, TRENTON MO						

<b>NCC CAESAR 158G</b>		0.7 (.72)	29.7 (.67)	20.7 (.55)	35.5	69.7 (.66)
03/05/97 235422 PB/B/P	2/112	2/106			2/31	
S: DJ CAESAR C328	9*	2*	7*	4*	3*	
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						

<b>NEEL SWOOSH 64H</b>		3.8 (.80)	39.6 (.74)	15.5 (.69)	35.2	79.5 (.74)
04/23/98 251681 PB/B/S	92/169	47/91			5/6	
S: FJH BLACK DICE 10F	2*	6*	2*	3*	6*	
B: ANDERSON MAINE-ANJOU, LAKE NORDEN SD						
O: HABEGER SHOW CATTLE, BURT IA						

<b>NEW DIRECTION BY PHILLIP</b>		-5.7 (.80)	88.5 (.76)	28.9 (.67)	73.1	176.1 (.76)
10/26/93 199730 PB/B/P	8/175	7/160			2/88	
S: K&A AMTRAK A35	10*	10*	10*	10*	10*	
B: CHARLIE PHILLIP, BOERNE TX						
O: CHARLIE PHILLIP, BOERNE TX						

<b>O'HARA'S 60T</b>		-10.8 (.85)	20.1 (.84)	41.4 (.81)	51.4	50.9 (.84)
02/26/85 119836 PB/B/P	14/287	5/260			3/170	
S: VIKING POWER N867	10*	1*	10*	10*	1*	
B: O'HARA LAND & CATTLE, FORT BENTON MT						
O: CHARLIE PHILLIP, BOERNE TX						

<b>OKRIDGE DIRECT DEPOSIT</b>		4.4 (.83)	40.4 (.78)	13.5 (.73)	33.6	78.8 (.78)
01/21/99 258986 PB/B/P	88/246	44/145			5/17	
S: DMCC POLLERIOD 29A ET	2*	6*	1*	2*	6*	
B: K T RANCH, BRENHAM TX						
O: BRIAN SAGER, BALKO OK; SALTON CATTLE COMPANY, AYRSHIRE IA						

<b>OPPYS NO FEAR</b>		5.5 (.52)	59.5 (.47)	20.4 (.41)	50.1	103.2 (.46)
03/13/99 263905 PB/B/H	1/12	1/12			0/0	
S: KGST FEAR THIS	1*	10*	7*	10*	10*	
B: JIM OPPERMAN, MANNING IA						
O: BRUCE TOKLE, GRINNELL IA						

<b>PANNELL DIRECTDRAFT 830L</b>		4.5 (.57)	48.2 (.48)	16.2 (.26)	40.2	85.1 (.44)
02/20/01 293609 3/4/B/P	8/36	7/35			1/3	
S: DRAFT PICK	1*	9*	3*	7*	8*	
B: BLACK SUMMIT CATTLE CO., CODY WY						
O: TUELL CATTLE, ECKLEY CO						

<b>PANNELL MR 707J</b>		-1.4 (.67)	18.3 (.58)	21.4 (.39)	30.5	46.5 (.53)
04/21/99 263453 3/4/B/P	17/83	12/69			0/0	
S: NCC "W D 40" 12G	10*	1*	8*	1*	1*	
B: PANNELL RANCH LTD, ALVA WY						
O: BURCH CLUB CALVES, CASPER WY; PANNELL RANCH LTD, ALVA WY						

<b>PARAMOUNT</b>		5.8 (.72)	56.5 (.72)	17.0 (.71)	45.1	102.6 (.72)
04/28/73 77 FB / H	11/17	6/7			0/0	
S: ECLATE	1*	10*	3*	9*	10*	
B: W H MCDONALD, DALLAS TX						
O:						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>PAYDAY</b>		1.3 (.76)	31.5 (.72)	10.9 (.69)	26.6	62.3 (.72)
04/04/89 141667 3/4/B/S	41/84	19/40			4/5	
S: CALBERTA TIDAL WAVE 55T	8*	2*	1*	1*	2*	
B: DEJONG RANCH, KENNEBEC SD						
O: CHARLES NEAL, MATHIS TX; ASHLEY NEAL, SAN ANTONIO TX						

<b>PHILLIP DIRECT HIT 511E</b>		0.7 (.61)	79.9 (.56)	31.3 (.48)	71.1	154.3 (.56)
09/29/95 227011 PB/B/S	4/27	3/23			1/10	
S: NEW DIRECTION BY PHILLIP	9*	10*	10*	10*	10*	
B: CHARLIE PHILLIP, BOERNE TX						
O: TRIPLE R - K CATTLE CO, HOBSON TX; CHARLIE PHILLIP, BOERNE TX						

<b>PHILLIP INCREDIBULL</b>		3.8 (.58)	41.8 (.48)	20.6 (.45)	41.4	82.7 (.48)
05/10/98 284375 PB/B/S	2/37	1/2			0/0	
S: FR MAGIC 179X	2*	7*	7*	8*	7*	
B: CHARLIE PHILLIP, BOERNE TX						
O: STANLEY & CAROLYN TOEPPICH, MASON TX						

<b>PHILLIP POLLED RED ROCK</b>		1.1 (.67)	40.1 (.63)	22.9 (.60)	42.9	92.6 (.64)
09/02/94 208965 PB/R/P	1/22	1/16			1/8	
S: K&A AMTRAK A35	8*	6*	9*	9*	10*	
B: CHARLIE PHILLIP, BOERNE TX						
O: CHARLIE PHILLIP, BOERNE TX; NAGEL CATTLE COMPANY, SPRINGFIELD SD						

<b>PHILLIP ROCK SOLID 035H</b>		2.2 (.80)	66.7 (.76)	14.1 (.70)	47.4	129.0 (.75)
02/05/98 251191 PB/B/P	3/171	3/158			0/0	
S: ROCK SOLID BY PHILLIP	6*	10*	1*	10*	10*	
B: CHARLIE PHILLIP, BOERNE TX						
O: LARRY RADEMACHER & SONS, LOUP CITY NE						

<b>PISTOL PETE</b>		2.9 (.94)	26.7 (.93)	17.4 (.93)	30.7	58.7 (.93)
05/05/87 120327 PB/O/H	343/983	178/459			20/42	
S: MR COUNTY LINE 186	4*	1*	4*	1*	1*	
B: COUNTY LINE MAINE ANJOU, CASTELL TX						
O: RONNIE GLOVER, ELGIN OK						

<b>PLD PURSUIT</b>		4.9 (.89)	56.1 (.88)	7.8 (.88)	35.8	90.3 (.88)
02/18/91 157403 PB/B/P	34/175	18/89			2/3	
S: K&A COLBY Y129	1*	10*	1*	4*	9*	
B: J B RANCH, PELLA IA						
O: TOM KLINGNER, UNIONVILLE MO; DIAMOND M CATTLE CO, HIWATHA KS; HARTMAN CATTLE CO, TECUMSEH NE; ROCKING J RANCH, CODY NE						

<b>POKEMON</b>		4.7 (.68)	35.7 (.60)	17.1 (.48)	34.9	72.7 (.58)
03/09/99 261684 3/4/B/P	12/64	10/52			0/0	
S: KGST FEAR THIS	1*	4*	3*	3*	4*	
B: BECKER STOCK FARM, MINOT ND						
O: J B RANCH, PELLA IA; MARTY VAN VLIET, OTLEY IA						

<b>POLLETE'S DOLLAR II</b>		1.5 (.63)	30.2 (.48)	25.6 (.40)	40.7	69.3 (.47)
02/25/96 227895 FB/R/S	1/52	1/17			0/0	
S: DOLLAR 2	8*	2*	10*	7*	3*	
B: HOLLY HILL MAINE ANJOU, LONGVIEW WA						
O: HOLLY HILL MAINE ANJOU, LONGVIEW WA						

<b>POPLAR HAVEN 39T</b>		5.0 (.78)	55.2 (.75)	16.2 (.75)	43.7	104.0 (.75)
04/01/85 143175 FB / H	23/69	9/20			0/0	
S: PTR CUNIC 8E	1*	10*	3*	9*	10*	
B: POPLAR HAVEN FARMS LTD, WIMBORNE AB						
O: FANCY CREEK FM / PRAIRIE CROS, SPRINGFIELD IL; JAMES FARMS, PARIS MO						

<b>POPLAR HAVEN 68T</b>		1.1 (.72)	33.4 (.71)	30.1 (.70)	46.8	75.3 (.70)
03/20/85 130553 PB / H	4/27	4/28			1/1	
S: VHF PROSPECT 023P	8*	3*	10*	10*	5*	
B: POPLAR HAVEN FARMS LTD, WIMBORNE AB						
O: PAUL & DANA DENNERT, COLUMBIA SD						

<b>POPLAR HVN BLACK FEATHER</b>		10.2 (.68)	59.7 (.61)	11.6 (.56)	41.4	102.6 (.60)
04/25/92 170876 PB/B/H	11/62	7/27			1/1	
S: K&A COLBY Y129	1*	10*	1*	8*	10*	
B: POPLAR HAVEN FARMS LTD, WIMBORNE AB						
O: T V CATTLE, BOISE CITY OK						

<b>POPLAR HVN RED ALERT 54T</b>		7.8 (.88)	50.9 (.87)	-6.9 (.86)	18.5	96.1 (.87)
04/18/85 117151 FB / H	76/285	44/118			7/14	
S: GRANDVIEW REVOLUTION 25R	1*	10*	1*	1*	10*	
B: GUY BEAUCHAMP, SHAWNAYON SK						
O: RED ALERT SYNDICATE, KENEDY TX; IVAN LYN ESSE, KENEDY TX						

<b>POPLAR HVN SMITHBILT 73S</b>		6.3 (.88)	58.0 (.88)	28.2 (.88)	57.2	122.4 (.88)
03/08/84 119188 PB / H	36/116	21/86			5/21	
S: VHF PROSPECT 023P	1*	10*	10*	10*	10*	
B: POPLAR HAVEN FARMS LTD, WIMBORNE AB						
O: GRANT DAINES, INNISFAIL AB						

<b>POWER PLANT</b>		-0.1 (.95)	18.5 (.95)	11.9 (.94)	21.1	52.2 (.95)
03/23/80 84546 PB / P	337/1505	179/998			35/194	
S: TWIN CREEK ETULASON	10*	1*	1*	1*	1*	
B: DEJONG RANCH, KENNEBEC SD						
O: DEJONG RANCH, KENNEBEC SD						

<b>PPA ICE CUBE</b>		-2.4 (.63)	21.9 (.53)	22.3 (.32)	33.1	57.3 (.48)
01/07/99 261805 PB/B/H	1/61	1/54			0/0	
S: LLND CHILLI	10*	1*	9*	2*	1*	
B: POOVEYS PRAIRIE ACRES, WESTPHALIA KS						
O: POOVEYS PRAIRIE ACRES, WESTPHALIA KS						

PTR EPINAL 81E	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
08/04/73 283 FB / /H	7.3 (.73)	49.9 (.72)	19.9 (.71)	44.8	101.0 (.72)	
S: EPINAL	9/17	6/9			0/0	
B: TEXAS IMPORTS, BLEIBLERVILLE TX	1*	10*	6*	9*	10*	
O:						

RB 8W	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/21/87 124485 FB / /H	3.8 (.84)	63.3 (.82)	33.8 (.81)	65.4	115.1 (.82)	
S: GRANDVIEW SHADOW POWR BS	17/206	11/167			4/48	
B: SOURIS RIVER RANCH, ESTEVAN SK	2*	10*	10*	10*	10*	
O: MAJORS MAINES, NORTH PLATTE NE						

RED KNIGHT	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/15/76 164 FB / /H	2.6 (.81)	37.5 (.80)	19.2 (.78)	37.9	82.0 (.80)	
S: CUNIA	29/100	21/70			5/13	
B: NEW BREEDS INDUSTRIES INC, MANHATTAN KS	5*	5*	5*	5*	7*	
O: NEW BREEDS INDUSTRIES INC, MANHATTAN KS						

REFLECTOR 373D WONDER	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
02/18/94 199461 3/4/B/H	2.0 (.86)	23.2 (.83)	15.8 (.82)	27.3	61.0 (.83)	
S: JDS REFLECTOR	48/230	21/106			0/0	
B: REDGATE CATTLE COMPANY, WAYNOKA OK	7*	1*	2*	1*	1*	
O: REDGATE CATTLE COMPANY, WAYNOKA OK						

REFLECTOR MAX 590F	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
04/04/96 223319 3/4/B/S	2.1 (.57)	42.3 (.50)	16.3 (.45)	37.4	90.0 (.50)	
S: DJ REFLECTOR	1/20	1/10			0/0	
B: REDGATE CATTLE COMPANY, WAYNOKA OK	6*	7*	3*	5*	9*	
O: REDGATE CATTLE COMPANY, WAYNOKA OK						

RHM FUTURE	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
02/27/96 223118 PB/B/H	-0.4 (.82)	30.5 (.78)	26.1 (.75)	41.3	73.9 (.78)	
S: JDS STOUT	57/171	32/106			4/10	
B: RH MAINES, AUSTIN MN	10*	2*	10*	8*	4*	
O: COURTNEY LOVETT, BLUE HILL NE						

ROCKING B FINAL ANSWER	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/22/99 258837 PB/B/S	1.6 (.74)	29.2 (.65)	8.1 (.57)	22.7	62.0 (.64)	
S: CALBERTA BLACK IMPACT	44/119	22/54			2/3	
B: ROCKING B CATTLE CO, EARLHAM IA	7*	2*	1*	1*	2*	
O: BARRY NOWATZKE, MICHIGAN CITY IN; HABEGER SHOW CATTLE, BURT IA; CARROUSEL FARMS, MONROE WI; BOB MAY, MINERAL POINT WI						

ROCKY MOUNTAIN SULTAN	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
05/17/84 1775 PB / /H	3.9 (.53)	40.3 (.52)	30.2 (.52)	50.3	84.0 (.52)	
S: CALBERTA CHINOOK 6N	1/2	0/0			0/0	
B: ROCKY MOUNTAIN CATTLE BRDRS, COLORADO SPRINGS CO	2*	6*	10*	10*	8*	
O: JERRY & MATT SWEENEY, STRASBURG CO						

RSG PAY OFF 805E MCF	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
08/05/95 227544 PB/B/P	3.6 (.89)	40.0 (.87)	22.8 (.85)	42.7	79.6 (.86)	
S: CALBERTA PAYDIRT 169C	166/497	88/271			7/17	
B: MID-CONTINENT FARMS, WASHINGTON KS	3*	6*	9*	9*	6*	
O: RONNIE GLOVER, ELGIN OK; MID-CONTINENT FARMS, WASHINGTON KS						

RSG TROJAN	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
04/09/93 190152 PB/B/P	1.7 (.84)	9.1 (.82)	32.2 (.79)	36.7	33.2 (.81)	
S: PISTOL PETE	65/211	32/111			3/15	
B: RONNIE GLOVER, ELGIN OK	7*	1*	10*	4*	1*	
O: MID-CONTINENT FARMS, WASHINGTON KS						

RSP BAXTER BLACK 44D	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
04/04/94 197317 PB/B/P	4.6 (.69)	42.2 (.65)	19.6 (.63)	40.6	88.9 (.65)	
S: DJ REFLECTOR	11/38	2/18			1/2	
B: RON ESPE, WATERMAN IL	1*	7*	6*	7*	9*	
O: BART BREON, GENEVA IL; RON ESPE, WATERMAN IL; WILLIAM R WEIR JR, BURLINGTON IA						

S&K HARDING'S HARLEY	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/13/98 248786 PB/B/P	5.4 (.59)	46.6 (.49)	19.2 (.43)	42.4	85.2 (.48)	
S: FJH EXECUTIVE 31C	2/38	1/17			0/0	
B: HARDING CATTLE COMPANY, FLINT MI	1*	9*	5*	8*	8*	
O: S & K FAMILY FARM, MEMPHIS MI						

SAF ELMO	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
05/25/96 229769 PB/B/P	1.7 (.83)	25.0 (.79)	21.3 (.76)	33.8	51.3 (.78)	
S: SAF SHOW GOLD 09D	118/242	48/118			3/4	
B: STEPHENS MAINE ANJOU, GARNETT KS	7*	1*	8*	3*	1*	
O: RUSHLY FARMS, GARDEN CITY MO						

SDWL JACKPOT 13J	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/14/99 261350 3/4/B/P	0.9 (.70)	41.3 (.61)	17.1 (.47)	37.7	78.1 (.58)	
S: RSG PAY OFF 805E MCF	10/79	7/60			0/0	
B: SIDWELL HAY & CATTLE, GILL CO	9*	7*	3*	5*	6*	
O: AMERICAN MAINE-ANJOU ASSOC., PLATTE CITY MO; SIDWELL HAY & CATTLE, GILL CO						

SDWL LAREDO 11L	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/26/01 289781 3/4/B/H	4.3 (.72)	52.2 (.60)	13.1 (.29)	39.1	95.2 (.52)	
S: FGJ HABANERO	14/114	8/83			0/0	
B: SIDWELL HAY & CATTLE, GILL CO	2*	10*	1*	6*	10*	
O: SIDWELL HAY & CATTLE, GILL CO						

SIEWERTS REVOLUTION 39H	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
02/10/98 45897PB PB/B/P	9.9 (.62)	62.3 (.57)	16.2 (.53)	47.3	114.5 (.57)	
S: SIEWERTS EXCALIBUR 16F	8/30	4/16			2/7	
B: NOT ON FILE, NOT ON FILE XX	1*	10*	3*	10*	10*	
O:						

SILVER KING	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
01/13/78 617 FB / /H	7.6 (.61)	46.0 (.60)	16.2 (.60)	39.2	90.0 (.60)	
S: CALBERTA SILVER 6G	5/8	5/8			1/1	
B: BELLAR CATTLE COMPANY, WISNER NE	1*	9*	3*	6*	9*	
O: GLEN W DEBOWER, SCHUYLER NE						

SIR AWESOME W32	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
06/05/87 119822 PB/O/H	7.7 (.74)	66.3 (.72)	19.7 (.70)	52.8	115.6 (.71)	
S: AWESOME 007	13/42	7/14			1/1	
B: J B RANCH, PELLA IA	1*	10*	6*	10*	10*	
O: DIAMOND M CATTLE CO, HIAWATHA KS						

SLC SOONER 101M	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
10/20/02 331256 PB/B/P	0.7 (.57)	42.6 (.47)	14.9 (.24)	36.1	82.9 (.42)	
S: DMCC LIMITED EDITION 4F	3/44	3/39			0/0	
B: KASEY WITHERSPOON, WHITEWRIGHT TX	9*	7*	2*	4*	8*	
O: SCHMIDT & LONG CATTLE CO, WYNNEWOOD OK						

SLMCTEXAS TWISTER	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
08/14/98 257679 PB/B/P	1.5 (.70)	38.3 (.64)	9.1 (.54)	28.2	71.9 (.62)	
S: CALBERTA PAYDIRT 169C	3/78	3/66			0/0	
B: SANDRA L MC CARTY, AMARILLO TX	8*	5*	1*	1*	4*	
O: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE						

SMAF CONSTABLE	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
01/30/00 273016 3/4/B/P	1.6 (.55)	30.9 (.48)	23.1 (.43)	38.5	68.2 (.47)	
S: LLND HOUDINI ET	1/22	1/17			0/0	
B: FRYAR CATTLE COMPANY, BROWNWOOD TX	7*	2*	9*	6*	3*	
O: ALAN SWARTS, MOUNT VERNON TX						

SPARKY	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/15/84 103534 FB / /H	6.2 (.58)	43.5 (.57)	28.6 (.56)	50.3	89.9 (.57)	
S: CALBERTA COMMANDER 40M	4/5	1/1			0/0	
B: FISHER FARMS, ROCKY MT HOUSE AB	1*	8*	10*	10*	9*	
O: BLUEPRINT CATTLE CO, OTLEY IA						

STILTS	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
04/20/80 87061 3/4 / /P	2.4 (.89)	35.6 (.88)	6.5 (.87)	24.3	71.5 (.88)	
S: HOLLYSHIRE HAPPY	150/321	68/154			7/10	
B: JOHN DOWNEY, PIERSON IA	6*	4*	1*	1*	3*	
O: HILBERT BROTHERS, LUVERNE IA						

STINGER	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
09/24/85 111205 PB/R/H	5.6 (.83)	46.9 (.82)	24.0 (.80)	47.4	90.9 (.81)	
S: SDR MONUMENT	54/123	28/71			4/8	
B: DAVID GILGER LIVESTOCK, SAN SABA TX	1*	9*	10*	10*	9*	
O: TOM KLINGNER, UNIONVILLE MO; TAKE II MAINE ANJOU, AUGUSTA IL; BOBBY MADDOX, WEATHERFORD TX						

THE WITCH DOCTOR	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/20/92 169334 PB/B/P	0.2 (.93)	16.3 (.91)	20.1 (.90)	28.2	42.8 (.91)	
S: POWER PLANT	506/1190	212/484			16/30	
B: LARRY LIND, FORT COLLINS CO	9*	1*	6*	1*	1*	
O: CVR CATTLE CO, GALESBURG KS						

TLM BOUNCER 152L	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
03/08/01 296484 3/4/B/P	-4.7 (.77)	18.2 (.71)	16.8 (.56)	25.9	50.0 (.69)	
S: DMCC BODY BUILDER 1J	16/161	11/134			1/28	
B: TRULINE MAINES, RICHARDS MO	10*	1*	3*	1*	1*	
O: TRULINE MAINES, RICHARDS MO						

TOPPER	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EPD Rank				
04/08/92 177587 PB/B/S	2.4 (.84)	36.4 (.80)	8.1 (.78)	26.2	74.0 (.80)	
S: BLACK ANDY JR POLLED	96/222	50/105			2/3	
B: STEPHENS MAINE ANJOU, GARNETT KS	6*	4*	1*	1*	4*	
O: MORTON FARMS, WICHITA FALLS TX						

TRANSFORMER BY PHILLIP	EPD (ACC)	BW	WW	MM	M&G	YW
	Percentage / Color / HPS	Herd & Progeny / EP				



EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>WHASSUP</b> 04 / 12 / 00 281904 PB / B / P S: DJ PATENTS HUNK H413 ET B: PAUL HEERS, JR., ALBERT LEA MN O: PAUL HEERS, JR., ALBERT LEA MN	0.5 (.58) 9 / 30 9*	36.2 (.47) 7 / 17 4*	16.5 (.39) 3*	34.5 3*	73.2 (.46) 0 / 0 4*
<b>WLC CIGAR</b> 03 / 09 / 96 227947 PB / B / P S: THE WITCH DOCTOR B: WESTERKAMP LAND & CATTLE CO., BETTENDORF IA O: SHANE HASHA, BAIRD TX; ED HARKEMA, NEW SHARON IA; HARKEMA SHOW STEERS, NEW SHARON IA; JERRY L FERGUSON, NEW SHARON IA	2.3 (.90) 275 / 660 6*	37.6 (.87) 134 / 344 5*	8.5 (.85) 1*	27.3 1*	63.6 (.87) 9 / 22 2*
<b>WLTR HEADLINE 4J</b> 03 / 02 / 99 258856 PB / B / H S: DMCC LIMITED EDITION 4F B: WALTER CATTLE COMPANY, ELK CITY OK O: WALTER CATTLE COMPANY, ELK CITY OK	-1.3 (.61) 8 / 38 10*	33.2 (.54) 7 / 26 3*	22.5 (.43) 9*	39.1 6*	68.5 (.52) 1 / 3 3*
<b>YARDLEY MOUNTAIN POWER</b> 03 / 30 / 88 127487 PB / B / H S: SANDHILLS CODY B: MELLOR MAINES RANCH, VALENTINE NE O: GILBERT T YARDLEY, BEAVER UT	2.5 (.79) 5 / 87 5*	37.7 (.78) 3 / 105 5*	23.3 (.76) 9*	42.1 8*	72.8 (.78) 2 / 7 4*
<b>YARDLEY PANNELL JUNIPER</b> 04 / 13 / 99 263443 3/4 / B / P S: DRAFT PICK B: PANNELL RANCH LTD, ALVA WY O: GILBERT T YARDLEY, BEAVER UT	4.0 (.58) 1 / 29 2*	44.9 (.51) 1 / 28 8*	17.4 (.39) 4*	39.8 7*	81.3 (.49) 1 / 2 7*
<b>ZTA NOR TEX GENERAL 156W</b> 03 / 18 / 87 129360 PB / / P S: DF MIDAS SN B: WISE MAINE-ANJOU RANCH, IRRICANA AB O: DR R C NORMAN, NEW BRAUNFELS TX; WISE MAINE-ANJOU RANCH, IRRICANA AB	6.5 (.82) 7 / 200 1*	56.0 (.78) 5 / 121 10*	18.2 (.75) 4*	46.1 10*	101.1 (.78) 2 / 23 10*
<b>ZTA PLD BLK CANADIAN208E</b> 03 / 08 / 95 219350 PB / B / P S: ZTA PLD BLK CANADIAN657A B: WISE MAINE-ANJOU RANCH, IRRICANA AB O: LARRY RADEMACHER & SONS, LOUP CITY NE	1.7 (.81) 2 / 185 7*	71.5 (.77) 2 / 155 10*	26.3 (.72) 10*	62.0 10*	126.1 (.76) 1 / 15 10*

# Young Sire List

EPD (ACC) BW WW MM M&G YW  
Percentage / Color / HPS Herd & Progeny / EPD Rank

## 07E SON 1M

01/01/02	303887	PB/B/H	4.4 (.35)	48.8 (.30)	18.7 (.24)	43.1	93.8 (.29)
S:	NAGE WIDE TRACK 94J		1/5	1/4			0/0
B:	NAYLOR & HOFFMAN CATTLE, BALKO OK		2*	10*	5*	9*	10*
O:	COTTONWOOD CATTLE COMPANY, EUSTACE TX						

## 1 MA TANK

01/02/01	297850	3/4/B/P	1.6 (.35)	34.0 (.27)	23.9 (.23)	40.9	70.4 (.26)
S:	MCF MAINE BREAK		2/12	1/4			0/0
B:	CHUMLEY RANCH, NEW WAVERLY TX		7*	3*	10*	8*	3*
O:	GARY YANCEY, NEW WAVERLY TX						

## 4E ICE CUBE N370

03/07/03	321363	PB/B/H	3.5 (.35)	51.1 (.28)	7.3 (.23)	32.8	95.0 (.27)
S:	BK ICE PICK 472J		1/2	0/0			0/0
B:	4E RANCH, BURLINGTON OK		3*	10*	1*	2*	10*
O:	DIAMONDS IN THE ROUGH CTL, OOLOGAH OK; 4E RANCH, BURLINGTON OK						

## 4E IRON MAN 230M

03/10/02	305309	PB/B/H	3.4 (.64)	40.9 (.43)	12.3 (.27)	32.7	83.4 (.40)
S:	BK ICE PICK 472J		21/64	9/21			0/0
B:	4E RANCH, BURLINGTON OK		3*	6*	1*	2*	8*
O:	DIAMONDS IN THE ROUGH CTL, OOLOGAH OK; 4E RANCH, BURLINGTON OK						

## 4E PIONEER 220M

03/12/02	305936	PB/B/P	2.5 (.34)	36.7 (.28)	21.4 (.22)	39.7	70.7 (.27)
S:	GAR EXPRESS MALE		1/3	0/0			0/0
B:	4E RANCH, BURLINGTON OK		5*	4*	8*	7*	3*
O:	JIMMY CHILDS, ALTUS OK						

## ANTHONY'S GROVER CCA 36L

03/18/01	292934	PB/B/P	3.1 (.44)	32.2 (.37)	28.3 (.31)	44.4	67.9 (.36)
S:	SAF ELMO		1/6	1/5			0/0
B:	ANTHONY MAINE-ANJOU, IRENE SD		4*	2*	10*	9*	3*
O:	ANTHONY MAINE-ANJOU, IRENE SD						

## BEB EASY MONEY

05/09/02	304540	PB/B/P	2.2 (.40)	36.8 (.27)	21.0 (.21)	39.3	74.8 (.26)
S:	BK LIFELINE 258J		7/9	1/3			0/0
B:	ERIC BERNHARDT, GREELEY CO		6*	4*	7*	6*	5*
O:	RALPH PILKINGTON, ALBION NE; RIVER'S EDGE MAINES, AZTEC NM						

## BERRY CREEK REVVED 83L

03/31/01	312975	PB/B/P	8.9 (.33)	58.3 (.29)	17.6 (.21)	46.7	108.1 (.30)
S:	SIEWERTS REVOLUTION 39H		1/7	1/7			1/7
B:	MIKE & KATHY MC NIVEN, DUCHESS AB		1*	10*	4*	10*	10*
O:	DEAGLE CATTLE CO LTD, CONSORT AB						

## BFL SKIPPER

04/07/01	294991	PB/B/P	7.2 (.37)	63.9 (.31)	0.8 (.26)	32.7	114.1 (.30)
S:	BK ICE PICK 472J		1/8	1/5			0/0
B:	BLACK FARMS LTD, WING ND		1*	10*	1*	2*	10*
O:	KRAZY KREFTS, STREETER ND						

## BFMA POCKET CHANGE 156M

03/17/02	335854	3/4/B/S	3.2 (.37)	44.2 (.28)	15.7 (.24)	37.8	81.7 (.28)
S:	OAKRIDGE DIRECT DEPOSIT		1/3	1/3			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		4*	8*	2*	5*	7*
O:	TEK SMITH, DARLINGTON IN						

## BFW WHISKEY FOR MY MEN

03/16/03	321335	3/4/B/P	2.2 (.54)	41.8 (.35)	13.6 (.23)	34.4	79.9 (.33)
S:	IRISH WHISKEY		20/33	4/9			0/0
B:	BILL WILLERS, NORFOLK NE		6*	7*	1*	3*	6*
O:	DAMON FESMIRE, BARTLETT KS; DEAN HUGHES, CARMEN OK; GREG HIEBERT, RINGWOOD OK; BILL WILLERS, NORFOLK NE						

## BFW WIDE SCREEN W367N

03/10/03	321523	3/4/B/S	1.8 (.41)	47.4 (.30)	6.9 (.23)	30.5	89.6 (.29)
S:	BK ICE PICK 472J		2/14	2/6			0/0
B:	BILL WILLERS, NORFOLK NE		7*	9*	1*	1*	9*
O:	BAR J FARMS, DECATUR TX						

## BK EUCHEE 694N

05/08/03	317870	PB/B/P	2.2 (.45)	36.1 (.29)	28.7 (.23)	46.7	74.9 (.28)
S:	BKDJ LANDMARK 179L		7/16	2/4			0/0
B:	BUCK CATTLE CO, MADILL OK		6*	4*	10*	10*	5*
O:	EUCHEE CREEK CATTLE CO., CUSHING OK; BUCK CATTLE CO, MADILL OK						

## BK LANDLORD 214L

03/02/01	291266	PB/B/P	0.4 (.40)	28.8 (.32)	16.9 (.28)	31.3	58.7 (.31)
S:	HALL'S LEGACY PLUS 738G		1/9	1/4			0/0
B:	BUCK CATTLE CO, MADILL OK		9*	1*	3*	1*	1*
O:	TWIN HILLS CATTLE CO, TUPELO OK						

## BK LAST CALL 450L

02/13/01	291272	PB/B/P	2.4 (.38)	42.2 (.31)	19.1 (.24)	40.2	77.9 (.30)
S:	HALL'S LEGACY PLUS 738G		3/7	1/2			0/0
B:	BUCK CATTLE CO, MADILL OK		6*	7*	5*	7*	6*
O:	FRANKENREIDER FARMS, ANNAPAN IL						

EPD (ACC) BW WW MM M&G YW  
Percentage / Color / HPS Herd & Progeny / EPD Rank

## BK LEGEND 694L

03/02/01	291278	PB/B/S	3.0 (.55)	54.2 (.40)	27.7 (.26)	54.7	101.3 (.37)
S:	FJH ICEMAN 49G		5/33	4/12			0/0
B:	BUCK CATTLE CO, MADILL OK		4*	10*	10*	10*	10*
O:	TWIN HILLS CATTLE CO, TUPELO OK; BUCK CATTLE CO, MADILL OK						

## BK LOOK OUT 33L

02/01/01	291271	PB/B/H	4.4 (.36)	46.9 (.32)	17.1 (.28)	40.5	85.0 (.31)
S:	BKDJ BACKDRAFT 721J		0/0	0/0			0/0
B:	BUCK CATTLE CO, MADILL OK		2*	9*	3*	7*	8*
O:	MOORE CATTLE CO, MADILL OK						

## BK LYNX 160L

02/22/01	291257	PB/B/H	3.4 (.30)	38.0 (.28)	16.1 (.26)	35.1	77.9 (.27)
S:	DMCC ALLIANCE 96H		1/3	1/2			0/0
B:	BUCK CATTLE CO, MADILL OK		3*	5*	3*	3*	6*
O:	TWIN HILLS CATTLE CO, TUPELO OK						

## BK MASTER PIECE 823M

02/20/02	306664	PB/B/S	2.5 (.51)	36.3 (.32)	15.5 (.21)	33.6	71.0 (.30)
S:	BK EXCLAMATION 605K		2/23	2/9			0/0
B:	PANNELL RANCH LTD, ALVA WY		5*	4*	2*	2*	3*
O:	TWIN HILLS CATTLE CO, TUPELO OK; BUCK CATTLE CO, MADILL OK						

## BK MEDICINE MAN 472

04/02/02	306669	PB/B/H	3.1 (.65)	37.5 (.44)	23.1 (.29)	41.8	75.9 (.41)
S:	FJH ICEMAN 49G		25/69	12/22			0/0
B:	BUCK CATTLE CO, MADILL OK		4*	5*	9*	8*	5*
O:	JOSH ENLOW - ENLOW RANCH, SAPULPA OK; BUCK CATTLE CO, MADILL OK						

## BK MEMBERS ONLY 644M

04/02/02	306668	PB/B/S	5.2 (.46)	53.0 (.32)	13.8 (.26)	40.2	95.4 (.31)
S:	BKDJ BACKDRAFT 721J		2/26	1/6			0/0
B:	BUCK CATTLE CO, MADILL OK		1*	10*	1*	7*	10*
O:	TWIN HILLS CATTLE CO, TUPELO OK						

## BK MERCY 919M

03/20/02	306517	PB/B/H	3.2 (.37)	44.9 (.29)	15.7 (.23)	38.1	84.6 (.28)
S:	BKDJ BACKDRAFT 721J		1/6	0/0			0/0
B:	BUCK CATTLE CO, MADILL OK		4*	8*	2*	6*	8*
O:	SCOTT MANLEY, ROSE OK; CUNNINGHAM C BAR RANCH, ROSE OK						

## BK NATIONWIDE 53N

03/10/03	317956	PB/B/P	0.8 (.40)	34.4 (.31)	15.6 (.28)	32.8	66.6 (.31)
S:	HALL'S LEGACY PLUS 738G		1/10	1/5			0/0
B:	BUCK CATTLE CO, MADILL OK		9*	3*	2*	2*	2*
O:	TWIN HILLS CATTLE CO, TUPELO OK						

## BK NAVAJO 42N

03/11/03	321651	PB/B/P	-2.0 (.55)	28.8 (.38)	16.9 (.28)	31.2	57.7 (.37)
S:	HALL'S LEGACY PLUS 738G		7/43	3/15			0/0
B:	BUCK CATTLE CO, MADILL OK		10*	1*	3*	1*	1*
O:	EUCHEE CREEK CATTLE CO., CUSHING OK; RAY FARMS, ABINGDON IL; BUCK CATTLE CO, MADILL OK						

## BK NEGOTIATOR 10N

02/27/03	321650	PB/B/H	3.1 (.46)	38.8 (.29)	16.8 (.23)	36.2	75.2 (.28)
S:	BKDJ BACKDRAFT 721J		4/19	1/3			0/0
B:	BUCK CATTLE CO, MADILL OK		4*	5*	3*	4*	5*
O:	4J FAMILY PARTNERSHIP, PARKER TX; BUCK CATTLE CO, MADILL OK						

## BKDJ LOCOMOTION 221L

03/12/01	291304	PB/B/H	4.7 (.28)	49.1 (.28)	23.3 (.27)	47.8	93.1 (.28)
S:	BKDJ BACKDRAFT 721J		0/0	0/0			0/0
B:	LINDSEY ANN CORE, PLEASANTVILLE IA		1*	10*	9*	10*	10*
O:	MOORE CATTLE CO, MADILL OK						

## BKRF LP POWER 72N

03/11/03	343203	PB/B/P	0.2 (.32)	33.7 (.30)	15.8 (.27)	32.6	65.3 (.30)
S:	HALL'S LEGACY PLUS 738G		1/3	1/3			0/0
B:	BUCK CATTLE CO, MADILL OK		9*	3*	2*	2*	2*
O:	FOSS ANGUS RANCH, TERREBONNE OR						

## BKRF POWER HOUSE 158P

02/24/04	335670	PB/B/S	1.1 (.31)	33.6 (.28)	15.8 (.27)	32.6	65.6 (.28)
S:	HALL'S LEGACY PLUS 738G		2/2	0/0			0/0
B:	BUCK CATTLE CO, MADILL OK		8*	3*	2*	2*	2*
O:	BUCK CATTLE CO, MADILL OK; SILVER REEF FARMS, SEDALIA CO; RAY FARMS, ABINGDON IL						

## BLCC MR 392N

09/12/03	329421	PB/B/P	1.2 (.38)	41.5 (.32)	29.7 (.24)	50.4	82.8 (.30)
S:	KGST FEAR THIS		1/3	1/3			0/0
B:	BELVEDERE LAND & CATTLE CO, MARQUEZ TX		8*	7*	10*	10*	8*
O:	BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

## BLCC MR BISOUÉ 171L

09/11/01	301552	PB/B/H	2.4 (.36)	60.7 (.30)	24.2 (.22)	54.5	114.2 (.28)
S:	BLCC MR BISOUÉ 862H		1/2	1/2			0/0
B:	BELVEDERE LAND & CATTLE CO, MARQUEZ TX		6*	10*	10*	10*	10*
O:	BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>BLCC MR FEAR 381N</b>		2.4 (.41)	51.6 (.35)	26.1 (.25)	51.9	95.7 (.33)
09/07/03 329414 PB/B/P	1/6	1/6			0/0	
S: KGST FEAR THIS	6*	10*	10*	10*	10*	
B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

<b>BLCC MR HABANERO 320M</b>		3.3 (.38)	34.0 (.32)	23.7 (.25)	40.7	73.1 (.31)
09/20/02 315786 PB/B/H	1/3	1/3			0/0	
S: FGJ HABANERO	3*	3*	9*	7*	4*	
B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

<b>BLCC MR THIS 313M</b>		7.4 (.52)	58.2 (.42)	20.1 (.24)	49.2	106.1 (.38)
09/18/02 315774 PB/B/P	1/19	1/18			0/0	
S: KGST FEAR THIS	1*	10*	6*	10*	10*	
B: BELVEDERE LAND & CATTLE CO, MARQUEZ TX O: BELVEDERE LAND & CATTLE CO, MARQUEZ TX						

<b>BOCC IRISH WHISKEY 210P</b>		2.2 (.38)	41.8 (.29)	12.4 (.23)	33.3	78.5 (.28)
02/16/04 332879 PB/B/H	1/4	1/3			0/0	
S: IRISH WHISKEY	6*	7*	1*	2*	6*	
B: BIG OAK CATTLE COMPANY, MABANK TX O: LARRY RADEMACHER & SONS, LOUP CITY NE						

<b>BOOH OFFICER 127L</b>		2.9 (.36)	41.9 (.29)	16.9 (.23)	37.8	81.8 (.28)
04/28/01 292743 PB/B/S	1/5	1/1			0/0	
S: DMCC ALLIANCE 96H	4*	7*	3*	5*	7*	
B: SHAUN ROBERT BOOHER, JAMESTOWN IN O: SHAUN ROBERT BOOHER, JAMESTOWN IN						

<b>BOSS BONANZA 26N</b>		2.9 (.37)	47.0 (.28)	14.0 (.20)	37.4	91.0 (.26)
01/12/03 315352 3/4/B/P	1/5	1/5			0/0	
S: DMCC LIMITED EDITION 4F	4*	9*	1*	5*	9*	
B: BOSS PREMIER BLACK CATTLE, CHAPPELL NE O: PAR TERRE MAINES, BUSHNELL NE						

<b>BOSS BONANZA 2M</b>		3.5 (.28)	39.7 (.27)	18.4 (.26)	38.2	74.9 (.27)
01/02/02 306879 PB/B/P	1/1	1/1			0/0	
S: HALLS LEGACY PLUS 738G	3*	6*	4*	6*	5*	
B: BOSS PREMIER BLACK CATTLE, CHAPPELL NE O: RAY FARMS, ABINGDON IL						

<b>BOSS BONANZA 63N</b>		2.9 (.33)	53.0 (.29)	4.4 (.23)	30.9	93.0 (.28)
02/19/03 337409 PB/B/P	1/6	1/6			0/0	
S: BK ICE PICK 472J	4*	10*	1*	1*	10*	
B: VICTORY VENTURES, BOERNE TX O: PAR TERRE MAINES, BUSHNELL NE						

<b>BOWLIN'S LEVI 10L</b>		0.8 (.48)	20.3 (.38)	26.3 (.24)	36.4	48.4 (.35)
02/19/01 291872 PB/B/P	1/12	1/10			0/0	
S: THE WITCH DOCTOR	9*	1*	10*	4*	1*	
B: DALE & KAREN BOWLIN, CODY NE O: LARRY RADEMACHER & SONS, LOUP CITY NE						

<b>BOWLINS KICK OFF 35N 80E</b>		2.1 (.40)	46.2 (.34)	21.8 (.24)	44.9	90.1 (.32)
03/08/03 327584 PB/B/P	1/6	1/6			0/0	
S: RSG PAY OFF 805E MCF	6*	9*	8*	9*	9*	
B: DALE & KAREN BOWLIN, CODY NE O: DALE & KAREN BOWLIN, CODY NE						

<b>BPC MJ 23M</b>		3.6 (.34)	42.8 (.28)	17.4 (.23)	38.8	77.3 (.27)
02/08/02 306684 PB/B/P	1/1	1/1			0/0	
S: WLC CIGAR	3*	7*	4*	6*	6*	
B: BLUEPRINT CATTLE CO, OTLEY IA O: CROWN U RANCH, WARDEN WA						

<b>BSMA HUGH 552N</b>		2.3 (.34)	45.3 (.27)	19.2 (.23)	41.8	83.6 (.27)
03/11/03 329035 PB/B/P	1/1	1/1			1/1	
S: CALBERTA HUSTLER	6*	9*	5*	8*	8*	
B: BROOKS T SMITH, NORTH PLATTE NE O: BROOKS T SMITH, NORTH PLATTE NE						

<b>CCS LAMAR 16L</b>		3.8 (.39)	47.4 (.33)	24.1 (.25)	47.7	91.0 (.31)
03/21/01 291446 3/4/B/H	1/4	1/3			0/0	
S: KGST FEAR THIS	2*	9*	10*	10*	9*	
B: 33 RANCH, AULT CO O: 33 RANCH, AULT CO						

<b>CCS MASTER DESIGN 02M</b>		3.6 (.29)	37.3 (.27)	22.9 (.24)	41.5	77.6 (.26)
01/29/02 306019 PB/B/P	1/3	1/3			0/0	
S: RSG PAY OFF 805E MCF	3*	4*	9*	8*	6*	
B: 33 RANCH, AULT CO O: BAR J FARMS, DECATUR TX						

<b>CDS MR 150M</b>		3.2 (.32)	43.7 (.28)	25.2 (.20)	47.0	88.9 (.27)
04/25/02 315459 PB/B/P	1/9	1/8			1/2	
S: CDS MR 188H	4*	8*	10*	10*	9*	
B: WALTER & LOIS JOHNSON, FORT SHAW MT O: WALTER & LOIS JOHNSON, FORT SHAW MT						

<b>CDS MR 355M</b>		5.4 (.35)	40.8 (.27)	24.5 (.19)	44.8	88.3 (.26)
03/25/02 334139 PB/B/S	2/4	2/4			0/0	
S: CDS MR 1H	1*	6*	10*	9*	9*	
B: WALTER & LOIS JOHNSON, FORT SHAW MT O: MICHAEL A MORRIS, AUGUSTA MT						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>CFCC ICEBREAKER 032L</b>		4.7 (.28)	44.6 (.27)	28.5 (.25)	50.8	88.9 (.26)
03/01/01 292501 PB/B/S	1/1	1/1			0/0	
S: FJH ICEMAN 49G	1*	8*	10*	10*	9*	
B: CIRCLE F CATTLE COMPANY, PLAINFIELD IN O: WILSON RANCH, DEL NORTE CO						

<b>CMAC HARD CORE</b>		2.1 (.60)	34.7 (.38)	23.5 (.19)	40.8	74.2 (.35)
04/08/03 323178 PB/B/P	29/53	6/19			1/4	
S: MCF MR DEBS GIRL PAYOFF	6*	3*	9*	8*	4*	
B: MORGAN CORE, PLEASANTVILLE IA O: YOCHAM CATTLE CO., SAPULPA OK; PHIL LAUTNER, JEFFERSON IA						

<b>CMAC LEOPOLD ET</b>		1.9 (.34)	31.2 (.31)	22.9 (.30)	38.4	70.3 (.31)
03/21/01 292493 PB/R/P	2/3	1/1			0/0	
S: FGJ HABANERO	7*	2*	9*	6*	3*	
B: LINDSEY ANN CORE, PLEASANTVILLE IA O: LINDSEY ANN CORE, PLEASANTVILLE IA						

<b>CMAC LOUIE ET</b>		4.1 (.38)	40.9 (.32)	20.9 (.26)	41.3	84.7 (.31)
03/17/01 292496 PB/B/P	1/10	1/7			0/0	
S: FGJ HABANERO	2*	6*	7*	8*	8*	
B: LINDSEY ANN CORE, PLEASANTVILLE IA O: VALLEY VIEW RANCH, JEROME ID						

<b>CMAC NEXT ET</b>		3.6 (.28)	39.2 (.27)	23.7 (.25)	43.3	79.6 (.27)
03/16/03 321559 PB/B/H	1/2	1/2			0/0	
S: DVMM JAZZ	3*	5*	9*	9*	6*	
B: LINDSEY ANN CORE, PLEASANTVILLE IA O: LISS RANCH, ELBERT CO						

<b>CORT ICEBERG 35M</b>		4.2 (.36)	50.3 (.28)	12.4 (.23)	37.5	93.7 (.28)
02/25/02 312122 PB/B/P	1/3	0/0			0/0	
S: CBOF ICEBERG 14H	2*	10*	1*	5*	10*	
B: CIRCLE L MAINES, BLUE HILL NE O: ROBISON FARMS, VIRGIL KS						

<b>COWAN'S STOMPER</b>		4.1 (.37)	42.2 (.30)	17.7 (.25)	38.7	82.4 (.30)
03/14/01 291546 PB/B/P	1/5	1/2			0/0	
S: FJH U-DA-MAN	2*	7*	4*	6*	7*	
B: COWAN CATTLE CO, BURLINGTON WI O: TERRY KEGLEY, BURLINGTON WI						

<b>DAINES MD 36L</b>		2.6 (.35)	29.1 (.29)	21.8 (.23)	36.3	66.5 (.28)
02/09/01 292505 3/4/B/P	1/7	1/4			1/1	
S: LFC SPINDOCTOR Y55H	5*	2*	8*	4*	2*	
B: MICHAEL DAINES, INNISFAIL AB O: ROSANKY CATTLE CO., ROSANKY TX						

<b>DAINES RINGMASTER 48M</b>		1.8 (.42)	34.7 (.30)	23.2 (.17)	40.5	71.3 (.28)
02/21/02 314139 3/4/O/P	4/22	2/14			0/0	
S: WHO MADE ME	7*	3*	9*	7*	3*	
B: MICHAEL DAINES, INNISFAIL AB O: JASON MC PEAK, CHECOTAH OK						

<b>DBFM LINCHMAN</b>		4.4 (.30)	52.8 (.27)	17.2 (.26)	43.6	93.6 (.27)
01/15/03 317199 PB/B/H	1/2	1/1			0/0	
S: KGST FEAR THIS	2*	10*	3*	9*	10*	
B: EXCEL MAINE ANJOU, GRANDVIEW TX O: DOUBLE B FARMS, BURLESON TX						

<b>DBFM TALK 'BOUT ME</b>		2.6 (.40)	35.8 (.30)	22.5 (.22)	40.4	74.3 (.29)
11/05/01 300357 PB/B/P	1/12	1/8			0/0	
S: GAR EXPRESS MALE	5*	4*	9*	7*	4*	
B: DOUBLE B FARMS, BURLESON TX O: DOUBLE B FARMS, BURLESON TX						

<b>DCC ALL IN ONE 25P</b>		-0.2 (.33)	35.9 (.27)	24.1 (.20)	42.0	74.3 (.26)
04/11/04 337220 3/4/B/S	1/1	1/1			0/0	
S: DJ DIGGER D323	10*	4*	10*	8*	4*	
B: DEROUHEY CATTLE COMPANY, MITCHELL SD O: BARKER CATTLE CO, PROVO UT; CHAD MUNNNS, GARLAND UT						

<b>DCC APPEAL 187L</b>		3.0 (.43)	39.3 (.32)	18.2 (.28)	37.8	77.4 (.31)
04/25/01 289994 3/4/B/P	4/8	1/1			0/0	
S: OAKRIDGE DIRECT DEPOSIT	4*	6*	4*	5*	6*	
B: DEROUHEY CATTLE COMPANY, MITCHELL SD O: SHARFF FARMS PARTNERSHIP, FAYETTE IA; BRENT SHARFF, MAYNARD IA						

<b>DCC COBRA 156N</b>		-0.4 (.40)	29.2 (.33)	16.2 (.23)	30.7	64.6 (.31)
04/27/03 322403 3/4/B/H	1/9	1/8			0/0	
S: DJ DIGGER D323	10*	2*	3*	1*	2*	
B: DEROUHEY CATTLE COMPANY, MITCHELL SD O: BEARE CATTLE CO., REE HEIGHTS SD						

<b>DCC EXTRA EFFORT 73M</b>		2.6 (.45)	26.8 (.35)	19.6 (.24)	33.0	59.3 (.33)
03/21/02 307036 3/4/B/P	1/14	1/9			0/0	
S: OAKRIDGE DIRECT DEPOSIT	5*	1*	6*	2*	1*	
B: DEROUHEY CATTLE COMPANY, MITCHELL SD O: DENISON ACRES, KEATCHIE LA						

<b>DCC FRONT LINE 347N</b>		2.7 (.34)	46.4 (.27)	24.7 (.19)	47.8	90.3 (.25)
04/16/03 322390 3/4/B/P	1/2	1/1			0/0	
S: MVH MONTANA 63J	5*	9*	10*	10*	9*	
B: DEROUHEY CATTLE COMPANY, MITCHELL SD O: DEROUHEY CATTLE COMPANY, MITCHELL SD						

		EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DCC IMPACT 32M</b>							
03/20/02	306511	PB/B/H	5.3 (.30)	47.0 (.28)	18.6 (.27)	42.1	80.7 (.28)
S:	NAGE TOP PICK 140J		1/1	0/0			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		1*	9*	5*	8*	7*
O:	MIKE DEROUCHEY, HOVEN SD						
<b>DCC IRRESISTIBLE 241N</b>							
04/09/03	322411	3/4/B/P	1.5 (.36)	42.9 (.30)	17.4 (.23)	38.8	83.9 (.29)
S:	DJ CHECKMATE G349 ET		1/3	1/2			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		8*	8*	4*	6*	8*
O:	JOHN E. BOOHER FARMS, INC., DARLINGTON IN						
<b>DCC LAST CALL 5M</b>							
02/16/02	306968	PB/B/H	3.1 (.41)	38.6 (.36)	20.7 (.28)	40.0	71.5 (.34)
S:	NAGE TOP PICK 140J		1/9	1/9			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		4*	5*	7*	7*	3*
O:	MIKE DEROUCHEY, HOVEN SD						
<b>DCC LIGHTS OUT 223L</b>							
03/07/01	289999	PB/B/P	4.3 (.42)	52.2 (.36)	14.9 (.27)	41.0	89.9 (.34)
S:	NAGE TOP PICK 140J		2/9	2/9			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		2*	10*	2*	8*	9*
O:	ASHLEY JAMES, PARIS MO; RICKIE JAMES, PARIS MO						
<b>DCC LUCKY BREAK 18L</b>							
03/04/01	289717	PB/B/P	0.8 (.39)	39.0 (.34)	19.5 (.28)	39.0	77.9 (.33)
S:	NBH POLLED ENERGIZER 688		2/3	1/2			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		9*	5*	6*	6*	6*
O:	WILLARD H ZWEYGARDT, SAINT FRANCIS KS						
<b>DCC PLAYBOY 127L</b>							
04/02/01	289710	PB/B/P	2.2 (.45)	44.4 (.37)	24.3 (.26)	46.5	87.3 (.35)
S:	NBH POLLED ENERGIZER 688		1/9	1/9			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		6*	8*	10*	10*	9*
O:	LAZY HU RANCH, CHILTON WI						
<b>DCC PLAYBOY 130L</b>							
03/27/01	289656	PB/B/P	2.6 (.48)	25.9 (.31)	20.9 (.21)	33.8	60.3 (.29)
S:	MVH MONTANA 63J		1/17	0/0			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		5*	1*	7*	3*	1*
O:	FRYAR CATTLE COMPANY, BROWNWOOD TX						
<b>DCC PLAYBOY 149M</b>							
03/31/02	307013	3/4/B/P	4.1 (.39)	46.8 (.30)	15.0 (.20)	38.3	85.5 (.28)
S:	MCG HEISMAN 44E		1/5	1/5			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		2*	9*	2*	6*	8*
O:	DEROUCHEY CATTLE COMPANY, MITCHELL SD						
<b>DCC PLAYBOY 210P</b>							
04/02/04	337203	PB/B/P	0.4 (.37)	44.0 (.31)	19.9 (.23)	41.8	86.9 (.30)
S:	NBH POLLED ENERGIZER 688		1/2	1/2			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		9*	8*	6*	8*	9*
O:	DEAN CATTLE CO, COOK NE						
<b>DCC PLAYBOY 251L</b>							
03/07/01	289767	PB/B/P	1.3 (.29)	30.6 (.27)	21.2 (.24)	36.5	63.4 (.26)
S:	DCC TOP CUT 8049H		1/4	1/4			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		8*	2*	8*	4*	2*
O:	FOSS ANGUS RANCH, TERREBONNE OR						
<b>DCC PLAYBOY 285N</b>							
05/09/03	322177	PB/B/P	1.5 (.53)	38.6 (.41)	17.1 (.24)	36.3	79.1 (.37)
S:	NBH POLLED ENERGIZER 688		1/21	1/20			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		8*	5*	3*	4*	6*
O:	DEROUCHEY CATTLE COMPANY, MITCHELL SD						
<b>DCC PLAYBOY 49L</b>							
03/09/01	289697	PB/B/H	3.0 (.35)	50.9 (.30)	18.3 (.23)	43.7	94.1 (.29)
S:	NBH POLLED ENERGIZER 688		1/1	1/1			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		4*	10*	4*	9*	10*
O:	LAZY HU RANCH, CHILTON WI						
<b>DCC PLAYBOY 95M</b>							
03/15/02	306970	PB/B/H	4.5 (.34)	51.3 (.31)	10.2 (.26)	35.8	87.4 (.30)
S:	NAGE TOP PICK 140J		1/5	1/5			0/0
B:	RODRICK RANCH, BUCYRUS KS		1*	10*	1*	4*	9*
O:	MIKE DEROUCHEY, HOVEN SD						
<b>DCC PLAYBOY 9N</b>							
02/16/03	322260	PB/B/P	3.0 (.28)	51.9 (.27)	18.2 (.26)	44.1	97.5 (.27)
S:	NBH POLLED ENERGIZER 688		1/1	1/1			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		4*	10*	4*	9*	10*
O:	DEROUCHEY CATTLE COMPANY, MITCHELL SD						
<b>DCC POLLED NORTHERN 27M</b>							
03/15/02	307031	3/4/B/P	2.8 (.38)	38.8 (.31)	15.3 (.24)	34.6	77.8 (.29)
S:	DJ DIGGER D323		1/5	1/1			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		4*	5*	2*	3*	6*
O:	ZAHN FARMS, COLDWATER OH						
<b>DCC POWER PLUS 228L</b>							
02/24/01	290008	PB/B/H	4.6 (.35)	40.4 (.31)	17.9 (.28)	38.0	78.7 (.31)
S:	OAKRIDGE DIRECT DEPOSIT		1/7	1/4			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		1*	6*	4*	5*	6*
O:	WINDING RIVER ANGUS FARM, BILLINGS MT						

		EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	M&G	YW	
<b>DCC SNOWMAN 118N</b>							
04/06/03	322400	PB/B/P	0.2 (.54)	39.0 (.43)	17.2 (.26)	36.6	76.5 (.40)
S:	DJ DIGGER D323		1/28	1/22			1/2
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		9*	5*	3*	4*	5*
O:	STEVENS & STEVENS, GUERNSEY IA						
<b>DCC TANKER 274L</b>							
03/08/01	290000	PB/B/H	3.8 (.44)	36.5 (.40)	16.7 (.37)	34.9	72.5 (.40)
S:	OAKRIDGE DIRECT DEPOSIT		1/2	1/2			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		2*	4*	3*	3*	4*
O:	ALLEN BEARE, REE HEIGHTS SD						
<b>DCC TOP DRAFT 74N</b>							
03/12/03	322399	3/4/B/P	1.6 (.34)	38.4 (.28)	17.2 (.23)	36.3	70.8 (.27)
S:	NAGE TOP PICK 140J		1/1	0/0			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		7*	5*	3*	4*	3*
O:	CHARLES SHELLY, FAIR BLUFF NC						
<b>DCC TOP GUN 212L</b>							
02/25/01	298472	PB/B/P	3.6 (.44)	44.4 (.35)	19.4 (.28)	41.5	79.8 (.34)
S:	NAGE TOP PICK 140J		1/12	1/6			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		3*	8*	6*	8*	6*
O:	DEROUCHEY CATTLE COMPANY, MITCHELL SD						
<b>DCC TRUST ME 225L</b>							
03/02/01	290003	PB/B/P	4.2 (.30)	43.9 (.27)	18.6 (.26)	40.5	86.0 (.27)
S:	OAKRIDGE DIRECT DEPOSIT		1/4	0/0			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		2*	8*	5*	7*	8*
O:	DUFELMEIER FAMILY FARM, JACKSONVILLE IL						
<b>DCC WORLD CLASS 176M</b>							
05/04/02	307032	PB/B/H	2.8 (.31)	44.4 (.27)	20.9 (.26)	43.1	82.1 (.27)
S:	NAGE TOP PICK 140J		2/4	0/0			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		4*	8*	7*	9*	7*
O:	JUSTIN R. NAGEL, BARABOO WI; JOSHUA W. NAGEL, BARABOO WI						
<b>DCC'S 1ST PICK</b>							
08/16/01	300249	PB/B/S	4.0 (.32)	39.8 (.29)	20.3 (.27)	40.1	70.2 (.29)
S:	NAGE TOP PICK 140J		1/2	1/2			0/0
B:	DEROUCHEY CATTLE COMPANY, MITCHELL SD		2*	6*	7*	7*	3*
O:	4J FAMILY PARTNERSHIP, PARKER TX; PERRY MARA, ALLEN TX						
<b>DFL FULL BRITCHES 8L</b>							
03/06/01	287260	PB/B/P	0.6 (.45)	33.8 (.36)	25.0 (.32)	41.8	67.1 (.35)
S:	BCSM TIGER		1/8	1/3			0/0
B:	LUING MAINES, PANORA IA		9*	3*	10*	8*	2*
O:	LUING MAINES, PANORA IA						
<b>DGDR DOUBLECROSS 71</b>							
02/01/02	304071	PB/B/P	0.6 (.49)	53.9 (.40)	29.6 (.22)	56.5	108.3 (.36)
S:	PHILLIP UNDERSTATEMENT		1/20	1/19			0/0
B:	GARDNER MAINE-ANJOU, ELMO UT		9*	10*	10*	10*	10*
O:	GARDNER MAINE-ANJOU, ELMO UT						
<b>DGDR HIAWATHA 61</b>							
02/10/02	304035	PB/B/P	3.8 (.35)	41.4 (.31)	20.1 (.25)	40.8	89.9 (.30)
S:	K&A AMTRAK A35		1/1	1/1			0/0
B:	GARDNER MAINE-ANJOU, ELMO UT		2*	7*	6*	8*	9*
O:	GARDNER MAINE-ANJOU, ELMO UT						
<b>DGDR LUCKY 62</b>							
02/23/02	304036	PB/B/P	-0.1 (.35)	35.6 (.28)	25.2 (.20)	43.0	79.1 (.27)
S:	PHILLIP UNDERSTATEMENT		1/5	1/1			0/0
B:	GARDNER MAINE-ANJOU, ELMO UT		10*	4*	10*	9*	6*
O:	VEGAS SHOW CATTLE, YUMA CO						
<b>DIRK'S LUCKY STRIKE 95L</b>							
02/27/01	298796	PB/R/P	5.0 (.47)	41.2 (.32)	29.9 (.26)	50.5	82.3 (.31)
S:	CALBERTA LUCKY STRKE 36S		1/13	1/4			0/0
B:	HOLLY HILL MAINE ANJOU, LONGVIEW WA		1*	7*	10*	10*	7*
O:	HOLLY HILL MAINE ANJOU, LONGVIEW WA						
<b>DJ DAKOTA ICE</b>							
04/18/02	314678	PB/B/P	3.1 (.28)	48.3 (.27)	9.5 (.27)	33.6	95.1 (.27)
S:	BK ICE PICK 472J		1/1	0/0			0/0
B:	LOU OR BARB DEJONG, KENNEBEC SD		4*	9*	1*	2*	10*
O:	J & K MAINES, MIAMI OK						
<b>DJ DOBBER ET</b>							
03/15/01	294125	PB/B/P	2.2 (.29)	25.8 (.28)	11.7 (.27)	24.6	63.0 (.28)
S:	FGJ HABANERO		1/1	1/1			0/0
B:	DEJONG RANCH, KENNEBEC SD		6*	1*	1*	1*	2*
O:	DAN DOYLE, MANCHESTER IA						
<b>DJ LIMITED L388 ET</b>							
04/02/01	295524	PB/B/P	4.4 (.43)	45.3 (.38)	7.1 (.30)	29.7	85.9 (.38)
S:	DJ PATENTS HUNK H413 ET		3/11	2/10			2/5
B:	DEJONG RANCH, KENNEBEC SD		2*	9*	1*	1*	8*
O:	CASEY VALLEE, BOYCE LA						
<b>DJ LOCK 'N' LOAD L375</b>							
01/28/01	295522	PB/B/S	2.6 (.39)	40.4 (.27)	20.4 (.23)	40.5	87.1 (.27)
S:	TRI OVERLOAD 183A		1/4	1/1			0/0
B:	DEJONG RANCH, KENNEBEC SD		5*	6*	7*	7*	9*
O:	MERLE HANSON, NORTHWOOD IA; PAUL HEERS, JR., ALBERT LEA MN						

EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DJ LUKE L313</b> 03/16/01 295529 PB/B/P S: NBH POLLED ENERGIZER 688 B: KATRIN KAY DEJONG, KENNEBEC SD O: JOHN GOEKEN, UTICA SD	4.9 (.48) 2/19 1*	48.0 (.41) 2/18 9*	12.7 (.27) 1*	36.7 4*	99.7 (.41) 2/9 10*
<b>DJ MALACHI M393</b> 03/28/02 306641 3/4/B/P S: MIL OSU 01K B: DEJONG RANCH, KENNEBEC SD O: PAUL HEERS, JR., ALBERT LEA MN	3.4 (.43) 2/8 3*	47.4 (.32) 1/4 9*	11.0 (.22) 1*	34.6 3*	83.9 (.30) 0/0 8*
<b>DJ MR MELLOW M433 ET</b> 03/14/02 315308 3/4/B/H S: DJ JUMANJI J301 ET B: DEJONG RANCH, KENNEBEC SD O: DEJONG RANCH, KENNEBEC SD	3.7 (.43) 1/11 3*	56.1 (.36) 1/8 10*	5.0 (.27) 1*	33.0 2*	101.1 (.34) 1/1 10*
<b>DJ NASA N301 ET</b> 03/08/03 324327 PB/B/S S: DJ KENNY K373 ET B: TINA MARIE DE JONG, KENNEBEC SD O: GREEN VALLEY CATTLE, ATKINSON NE	2.7 (.42) 1/13 5*	31.8 (.34) 1/11 2*	11.2 (.21) 1*	27.1 1*	65.1 (.32) 0/0 2*
<b>DJ NITRO</b> 03/29/03 327972 PB/B/P S: DJ PISTOL POWER ET B: LOU OR BARB DEJONG, KENNEBEC SD O: LOU OR BARB DEJONG, KENNEBEC SD; KRIS BLACK CATTLE, CRAWFORD OK	3.1 (.36) 1/3 4*	40.8 (.30) 1/3 6*	14.6 (.22) 2*	34.9 3*	81.4 (.28) 0/0 7*
<b>DJ NUCLEAR N458</b> 04/28/03 329131 PB/B/H S: DJ PATENTS HUNK H413 ET B: MILES & MONTE DEJONG, KENNEBEC SD O: DEJONG RANCH, KENNEBEC SD; RANDY BLARE, HAMILL SD	3.5 (.38) 1/4 3*	32.8 (.31) 1/2 2*	10.5 (.23) 1*	26.8 1*	69.5 (.32) 0/0 3*
<b>DJ POWER PICK M201</b> 04/12/02 314673 3/4/B/P S: BK ICE PICK 472J B: LOU OR BARB DEJONG, KENNEBEC SD O: LOU OR BARB DEJONG, KENNEBEC SD	1.7 (.45) 3/10 7*	38.2 (.37) 3/10 5*	4.5 (.26) 1*	23.5 1*	75.5 (.35) 0/0 5*
<b>DJ TITAN L70 ET</b> 03/26/01 299386 PB/B/P S: DJ PATENTS HUNK H413 ET B: LOU OR BARB DEJONG, KENNEBEC SD O: J & K MAINES, MIAMI OK	3.6 (.32) 2/3 3*	36.2 (.29) 2/2 4*	17.2 (.27) 3*	35.2 3*	78.5 (.29) 0/0 6*
<b>DJS DOLLAR BILL</b> 04/10/01 290322 3/4/B/P S: DJS MONEY BAGS B: DAVID STRICKLAND, TURPIN OK O: DAVID STRICKLAND, TURPIN OK	1.1 (.40) 1/9 8*	29.0 (.31) 1/7 2*	21.4 (.17) 8*	35.8 4*	57.1 (.29) 1/1 1*
<b>DJS READY MONEY</b> 04/27/01 290324 3/4/B/P S: DJS MONEY BAGS B: DAVID STRICKLAND, TURPIN OK O: DAVID STRICKLAND, TURPIN OK	1.5 (.39) 1/7 8*	34.6 (.32) 1/7 3*	20.7 (.17) 7*	38.0 5*	64.1 (.32) 1/6 2*
<b>DLDJ LANCE L6ET</b> 03/12/01 295478 PB/B/H S: NAGE DART 76D B: DESTINY LIVESTOCK, BOX ELDER SD O: DESTINY LIVESTOCK, BOX ELDER SD	3.2 (.39) 2/8 4*	39.0 (.34) 2/8 5*	16.4 (.27) 3*	35.8 4*	79.5 (.33) 0/0 6*
<b>DLDJ LUKE L93</b> 04/29/01 295481 3/4/B/P S: ROCKING B FINAL ANSWER B: DESTINY LIVESTOCK, BOX ELDER SD O: SCOTT KERBS, SARATOGA WY; KERBS FOUR BAR RANCH, SARATOGA WY; DESTINY LIVESTOCK, BOX ELDER SD	-0.8 (.48) 4/13 10*	20.0 (.37) 3/11 1*	11.8 (.27) 1*	21.8 1*	49.6 (.35) 0/0 1*
<b>DMCC LAMBORGINI 58L</b> 05/13/01 292285 PB/B/P S: DMCC CARTEL 103H B: ASHLEY MUELLER, HIAWATHA KS O: RAY FARMS, ABINGDON IL	3.4 (.47) 7/16 3*	49.3 (.34) 4/8 10*	20.5 (.25) 7*	45.1 9*	87.4 (.33) 0/0 9*
<b>DMCC SCREEN PLAY 31L</b> 03/10/01 292280 PB/B/P S: EBB STRICTLY BUSINESS B: DIAMOND M CATTLE CO, HIAWATHA KS O: HAWES CATTLE CO, CRANDALL TX	3.8 (.34) 1/1 2*	37.1 (.29) 1/1 4*	15.8 (.24) 2*	34.3 3*	72.7 (.28) 0/0 4*
<b>DNC LUMBERJACK L101</b> 04/09/01 296724 PB/B/S S: OAKRIDGE DIRECT DEPOSIT B: DAVID & NANCY CAFFEE, WESSINGTON SPRGS SD O: 33 RANCH, AULT CO	3.6 (.41) 1/6 3*	33.5 (.34) 1/6 3*	13.5 (.23) 1*	30.2 1*	68.3 (.32) 0/0 3*
<b>DOCTORT 251M</b> 02/20/02 312485 3/4/B/P S: LLL TITLEIST B: TOM & PAM MUNK, SPRINGVIEW NE O: TOM & PAM MUNK, SPRINGVIEW NE	1.9 (.44) 1/12 7*	41.5 (.36) 1/12 7*	21.6 (.22) 8*	42.3 8*	81.1 (.33) 0/0 7*

EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>DRBF BONANZA</b> 03/29/02 306302 PB/B/H S: OAKRIDGE DIRECT DEPOSIT B: JERRY CRAMER, ADA OH O: OKIE BLUE SKY FARMS, WISTER OK	4.0 (.28) 1/1 2*	42.7 (.27) 1/1 7*	16.5 (.26) 3*	37.8 5*	80.2 (.26) 0/0 7*
<b>DRBF BOSS MAN</b> 03/30/02 306303 PB/B/S S: CUNIA B: K T RANCH, BRENHAM TX O: OKIE BLUE SKY FARMS, WISTER OK	2.9 (.34) 2/6 4*	31.0 (.30) 1/2 2*	22.8 (.28) 9*	38.3 6*	70.2 (.30) 0/0 3*
<b>DVMM KINGPIN 1M</b> 03/17/02 307589 PB/B/P S: BK ICE PICK 472J B: BLACK ACE SHOW CATTLE, GILL CO O: TODD CALDWELL, ELMWOOD IL; MARK SNEED, EATON OH	2.5 (.42) 9/10 5*	48.0 (.30) 5/5 9*	5.9 (.23) 1*	29.8 1*	86.5 (.29) 0/0 9*
<b>EBES LITHIUM 101L</b> 02/14/01 291388 3/4/B/H S: DJ CLANCEY C402 B: EBERSOLE BROTHERS, STERLING IL O: EBERSOLE CATTLE COMPANY, LEON IA	1.0 (.38) 1/8 9*	45.9 (.31) 1/8 9*	9.0 (.24) 1*	32.0 2*	86.7 (.30) 0/0 9*
<b>EBR DODGE</b> 02/05/02 304571 PB/R/P S: DMCC MILLENNIUM 16H B: RICK & LANDON DEANE, ASPEN CO O: RICK & LANDON DEANE, ASPEN CO	0.3 (.48) 1/16 9*	49.7 (.35) 1/13 10*	23.1 (.22) 9*	47.9 10*	93.8 (.34) 1/3 10*
<b>EC GAUCHO 358M</b> 03/17/02 327387 PB/B/H S: CALBERTA BLACK IMPACT B: EMORY CATTLE ENTERPRISES, LONDON MILLS IL O: EMORY CATTLE ENTERPRISES, LONDON MILLS IL	3.4 (.37) 1/4 3*	36.3 (.32) 1/4 4*	13.6 (.23) 1*	31.7 2*	75.2 (.32) 0/0 5*
<b>EC PONCHO 8M</b> 03/14/02 327388 PB/B/P S: WLC CIGAR B: EMORY CATTLE ENTERPRISES, LONDON MILLS IL O: EMORY CATTLE ENTERPRISES, LONDON MILLS IL	2.4 (.33) 1/1 6*	39.3 (.29) 1/1 6*	14.9 (.23) 2*	34.4 3*	71.7 (.30) 0/0 4*
<b>EKM MAX 431M</b> 02/07/02 311153 PB/B/H S: CDCC HOSS B: ERIC KNOCK, AMES IA O: ERIC KNOCK, AMES IA	4.0 (.54) 2/31 2*	39.4 (.43) 2/29 6*	30.1 (.22) 10*	49.7 10*	83.7 (.38) 0/0 8*
<b>FCC DRAFT PICK 211N</b> 01/10/03 318092 PB/B/H S: DRAFT PICK B: FRYAR CATTLE COMPANY, BROWNWOOD TX O: FRYAR CATTLE COMPANY, BROWNWOOD TX	2.2 (.37) 1/3 6*	46.3 (.30) 1/2 9*	24.7 (.23) 10*	47.8 10*	89.7 (.29) 0/0 9*
<b>FCF RED ALERT 1114M</b> 01/03/02 302810 FB/R/S S: JLN PARAMOUNT B: FANCY CREEK FM / PRAIRIE CROS, SPRINGFIELD IL O: 4J FAMILY PARTNERSHIP, PARKER TX	6.0 (.36) 0/0 1*	51.7 (.30) 0/0 10*	23.2 (.29) 9*	49.0 10*	98.6 (.30) 0/0 10*
<b>FCF WARRIOR 8001L</b> 04/02/01 288679 PB/B/P S: BKDJ BACKDRAFT 721J B: PANNELL RANCH LTD, ALVA WY O: RODNEY A & / OR JULIE M DERRER, MILAN IL; FANCY CREEK FM / PRAIRIE CROS, SPRINGFIELD IL	3.8 (.41) 1/10 2*	42.3 (.30) 1/9 7*	20.5 (.23) 7*	41.6 8*	76.7 (.28) 0/0 5*
<b>FCF WARRIOR 856L</b> 04/04/01 288689 PB/B/P S: CDS MR 51G B: FANCY CREEK FM / PRAIRIE CROS, SPRINGFIELD IL O: BMC CATTLE COMPANY, ORANGEVILLE IL	3.1 (.52) 2/25 4*	45.4 (.44) 2/15 9*	21.8 (.35) 8*	44.5 9*	85.7 (.42) 0/0 8*
<b>FCF WHO'S THE MAN</b> 03/18/03 321034 PB/B/P S: DCC THE MAN B: FANCY CREEK FM / PRAIRIE CROS, SPRINGFIELD IL O: WILLARD H ZWEYGARDT, SAINT FRANCIS KS	2.3 (.36) 2/5 6*	51.0 (.27) 0/0 10*	18.1 (.22) 4*	43.5 9*	92.2 (.27) 0/0 10*
<b>FJH BLOOD BANK 259M</b> 02/17/02 306579 PB/B/S S: DMCC LIMITED EDITION 4F B: HARTMAN CATTLE CO, TECUMSEH NE O: HARTMAN CATTLE CO, TECUMSEH NE	2.9 (.36) 1/3 4*	44.3 (.30) 1/3 8*	15.5 (.23) 2*	37.6 5*	85.0 (.29) 0/0 8*
<b>FJH GRAND SLAM 278M</b> 02/26/02 306581 PB/B/P S: DMCC LIMITED EDITION 4F B: HARTMAN CATTLE CO, TECUMSEH NE O: HARTMAN CATTLE CO, TECUMSEH NE	3.0 (.40) 1/9 4*	44.0 (.29) 0/0 8*	18.9 (.23) 5*	40.8 8*	86.8 (.28) 0/0 9*
<b>FJH INTERNET 252M</b> 02/24/02 306580 PB/B/S S: DMCC LIMITED EDITION 4F B: HARTMAN CATTLE CO, TECUMSEH NE O: HARTMAN CATTLE CO, TECUMSEH NE	2.7 (.34) 1/1 5*	41.6 (.29) 1/1 7*	20.5 (.23) 7*	41.3 8*	86.4 (.28) 0/0 9*

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>FJH MASTER PIECE 279M</b>		2.4 (.56)	59.4 (.43)	10.2 (.27)	39.8	109.8 (.40)
02/03/02 306578 PB/B/S	2/32	2/22				0/0
S: DMCC LIMITED EDITION 4F	6*	10*	1*	7*	10*	
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: HARTMAN CATTLE CO, TECUMSEH NE						
<b>FJH POWER PLUS 502M</b>		2.5 (.42)	43.8 (.35)	17.2 (.28)	39.1	85.0 (.34)
03/07/02 306583 3/4/B/P	4/16	2/9				0/0
S: HALL'S LEGACY PLUS 738G	5*	8*	3*	6*	8*	
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: RICHARD & ROSEMARY CARLSON, PLATTSBURG MO; HARTMAN CATTLE CO, TECUMSEH NE						
<b>FJH PRIME RATE 260M</b>		3.1 (.34)	40.6 (.28)	16.9 (.22)	37.2	80.1 (.27)
02/20/02 306586 PB/B/S	1/1	0/0				0/0
S: DMCC ALLIANCE 96H	4*	6*	3*	5*	7*	
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: RON COLBURN, VISALIA CA						
<b>FJH PRIME TIME 584M</b>		5.2 (.47)	49.5 (.35)	18.9 (.26)	43.6	94.9 (.34)
01/17/02 316796 PB/B/S	2/11	2/8				0/0
S: DMCC ALLIANCE 96H	1*	10*	5*	9*	10*	
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: 4J FAMILY PARTNERSHIP, PARKER TX						
<b>FSC LANDSTAR 428L</b>		2.2 (.44)	42.0 (.35)	19.7 (.27)	40.6	79.8 (.33)
03/25/01 295952 3/4/B/P	1/10	1/3				0/0
S: MCF MAINE BREAK	6*	7*	6*	7*	6*	
B: FIVE STAR CATTLE CO, TRENTON MO						
O: FIVE STAR CATTLE CO, TRENTON MO						
<b>GARRIOTTS NEW BUSINESS</b>		2.2 (.36)	25.9 (.30)	16.3 (.24)	29.2	57.3 (.29)
03/02/03 323943 PB/B/P	1/2	1/1				0/0
S: EBB STRICTLY BUSINESS	6*	1*	3*	1*	1*	
B: CREDE T GARRIOTT, SCOTTSBURG IN						
O: CREDE T GARRIOTT, SCOTTSBURG IN						
<b>GCC ICEHOUSE</b>		3.9 (.42)	50.4 (.33)	7.7 (.22)	32.8	94.4 (.31)
09/15/01 300521 3/4/B/H	2/13	2/9				0/0
S: BK ICE PICK 472J	2*	10*	1*	2*	10*	
B: GRISWOLD CATTLE, LLC, STILLWATER OK						
O: DEROUCHÉY CATTLE COMPANY, MITCHELL SD; BRIAN SAGER, BALKO OK						
<b>GF KABOOM L75</b>		0.1 (.50)	35.9 (.40)	16.1 (.25)	34.0	71.8 (.37)
10/28/01 305813 3/4/B/H	5/25	4/18				1/1
S: GF KADABRA	10*	4*	3*	3*	4*	
B: GREGORY FARMS, AMES OK						
O: WAYNE & BARB OHLRICH, NORFOLK NE; GREGORY FARMS, AMES OK						
<b>GG KAT SCAN 410M</b>		2.5 (.35)	41.9 (.30)	10.4 (.23)	31.3	78.0 (.28)
04/19/02 305976 3/4/B/P	1/1	0/0				0/0
S: BK KAT DADDY 600K	5*	7*	1*	1*	6*	
B: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE						
O: DARREL GOSNEY, WAYNOKA OK						
<b>GG LITIGATOR 412L</b>		5.7 (.42)	56.2 (.36)	23.9 (.23)	51.9	104.3 (.33)
04/10/01 291805 PB/B/P	1/13	1/13				0/0
S: JMP ICON	1*	10*	10*	10*	10*	
B: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE						
O: VEGAS SHOW CATTLE, YUMA CO						
<b>GG RAIDER 195P</b>		-3.3 (.43)	29.3 (.32)	20.8 (.18)	35.4	61.0 (.29)
04/02/04 335170 3/4/B/P	1/11	1/11				0/0
S: TBSC RAIDER 102M	10*	2*	7*	4*	1*	
B: SETH CAMERON GRUNHAUPT, CROOKSTON NE						
O: SETH CAMERON GRUNHAUPT, CROOKSTON NE						
<b>GG TEXAS WIND 45L</b>		-0.9 (.38)	20.2 (.32)	21.3 (.23)	31.4	48.1 (.30)
04/15/01 292413 3/4/B/P	1/3	1/3				0/0
S: SLMC TEXAS TWISTER	10*	1*	8*	1*	1*	
B: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE						
O: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE						
<b>GG TEXAS WIND 45M</b>		-0.2 (.46)	29.9 (.38)	19.1 (.24)	34.0	61.8 (.35)
03/29/02 305980 3/4/B/P	1/12	1/11				0/0
S: SLMC TEXAS TWISTER	10*	2*	5*	3*	2*	
B: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE						
O: GRUNHAUPT CATTLE COMPANY, CROOKSTON NE						
<b>GMC 101M HOT GENES</b>		2.5 (.37)	30.1 (.31)	19.9 (.23)	34.9	68.8 (.30)
04/07/02 307169 PB/B/P	2/10	2/8				1/2
S: FGJ HABANERO	5*	2*	6*	3*	3*	
B: MORRISSEY CATTLE CO, CASHION OK						
O: DALE & KAY WEALAND, ELMDALE KS						
<b>GTM FINAL DRIVE 61N</b>		3.1 (.33)	51.3 (.29)	6.3 (.25)	31.9	93.6 (.28)
03/01/03 325252 PB/B/H	1/4	1/3				0/0
S: BK ICE PICK 472J	4*	10*	1*	2*	10*	
B: GARY L. MITCHELL, STUART NE						
O: HOGAN / TUELL, SUTHERLAND NE; MC COLLAM SHOW CATTLE, CULBERTSON NE						
<b>GTM MR JAZZ 01M</b>		0.7 (.51)	30.3 (.42)	19.1 (.26)	34.3	61.5 (.38)
03/28/02 311015 PB/B/H	1/23	1/22				0/0
S: DVM JAZZ	9*	2*	5*	3*	1*	
B: GARY L. MITCHELL, STUART NE						
O: GARY L. MITCHELL, STUART NE						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	M&G	YW	
<b>GTM MR MONEY 02M</b>		4.8 (.39)	44.2 (.33)	15.3 (.26)	37.4	81.1 (.32)
02/02/02 311022 PB/B/P	1/8	1/7				0/0
S: BPC MONEY 101G	1*	8*	2*	5*	7*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: GARY L. MITCHELL, STUART NE						
<b>GVC BELIEVABULL 45L</b>		-1.4 (.48)	37.9 (.37)	12.7 (.26)	31.6	72.4 (.35)
03/02/01 294348 3/4/B/P	5/15	1/7				0/0
S: DAINES ICON 156H	10*	5*	1*	1*	4*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: LEES CATTLE COMPANY, CHANDLER AZ; SALTON CATTLE COMPANY, AYRSHIRE IA						
<b>GVC FORMIDABULL 22L</b>		0.8 (.51)	35.4 (.43)	24.2 (.26)	41.8	72.9 (.39)
03/14/01 294242 PB/B/H	1/22	1/21				0/0
S: KGST FEAR THIS	9*	4*	10*	8*	4*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: TOM & PAM MUNK, SPRINGVIEW NE						
<b>GVC ICON 31M</b>		-0.6 (.35)	31.1 (.29)	14.3 (.23)	29.8	63.3 (.28)
04/05/02 311995 3/4/B/P	1/6	1/5				0/0
S: DAINES ICON 156H	10*	2*	1*	1*	2*	
B: VANCE GARWOOD, ATKINSON NE						
O: VANCE GARWOOD, ATKINSON NE						
<b>GVC ICON 37M</b>		1.3 (.44)	44.4 (.37)	9.6 (.22)	31.7	83.9 (.34)
03/07/02 311941 3/4/B/P	1/19	1/19				0/0
S: DAINES ICON 156H	8*	8*	1*	2*	8*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: TOM & PAM MUNK, SPRINGVIEW NE						
<b>GVC ICON 38M</b>		0.6 (.52)	47.4 (.41)	10.7 (.23)	34.3	88.4 (.37)
03/09/02 311944 3/4/B/P	2/21	1/16				0/0
S: DAINES ICON 156H	9*	9*	1*	3*	9*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: GREEN VALLEY CATTLE, ATKINSON NE						
<b>GVC INCREDABULL 51ML</b>		1.0 (.44)	37.5 (.36)	16.6 (.28)	35.3	69.9 (.35)
12/15/01 310461 PB/B/P	2/13	2/9				0/0
S: DVM JAZZ	9*	5*	3*	3*	3*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: GREEN VALLEY CATTLE, ATKINSON NE						
<b>GVC INCREDIBULL 160L</b>		1.6 (.32)	35.1 (.29)	17.2 (.28)	34.7	66.8 (.29)
01/05/01 288244 PB/B/P	1/2	0/0				0/0
S: DVM JAZZ	7*	3*	3*	3*	2*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: CLARENCE MELBER, MANOR TX						
<b>GVC MAN POWER 56M</b>		-1.5 (.37)	37.0 (.31)	20.7 (.23)	39.2	78.1 (.30)
03/07/02 310416 3/4/B/P	1/3	1/3				0/0
S: DCC THE MAN	10*	4*	7*	6*	6*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: N T CATTLE CO, SAN JOSE CA						
<b>GVC MANDATORY 16M</b>		1.1 (.45)	43.9 (.37)	20.0 (.24)	41.9	81.5 (.34)
03/30/02 311904 PB/B/P	1/17	1/16				0/0
S: DCC THE MAN	8*	8*	6*	8*	7*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: SAR MAINES, LOUP CITY NE						
<b>GVC NOBLE MAN 11N</b>		-0.9 (.49)	48.6 (.40)	17.7 (.24)	42.0	93.0 (.36)
03/10/03 324613 PB/B/P	1/15	1/13				0/0
S: DCC THE MAN	10*	10*	4*	8*	10*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: MARK SCHAFF, FARRAGUT IA; MARK GERLACH, WILBER NE; GREEN VALLEY CATTLE, ATKINSON NE						
<b>GVC SPANKY 12L</b>		0.5 (.36)	37.1 (.32)	9.2 (.27)	27.7	72.8 (.31)
03/29/01 294200 3/4/B/H	0/0	0/0				0/0
S: BK ICE PICK 472J	9*	4*	1*	1*	4*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: KYLE & GAYLE MARSHALL, CHURUBUSCO IN						
<b>GVC STRONG BOX 54M</b>		2.7 (.52)	35.9 (.44)	19.0 (.24)	36.9	74.6 (.39)
04/05/02 310415 PB/B/P	1/20	1/19				0/0
S: POKEMON	5*	4*	5*	5*	5*	
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: DOUBLE DK, CHARTER OAK IA						
<b>HAA CONTENDER 243P</b>		4.9 (.34)	43.1 (.27)	19.6 (.21)	41.1	79.8 (.26)
03/10/04 338747 PB/B/S	1/1	0/0				0/0
S: BOSS WESTERN UNION 37L	1*	8*	6*	8*	6*	
B: HARTMAN & ASSOCIATES, TECUMSEH NE						
O: DEROUCHÉY CATTLE COMPANY, MITCHELL SD; HARTMAN & ASSOCIATES, TECUMSEH NE						
<b>HAA NATIVE AMERICAN 296P</b>		4.6 (.34)	49.7 (.28)	16.6 (.20)	41.4	92.2 (.26)
03/20/04 338748 PB/B/S	2/2	1/1				0/0
S: FJH ALL AMERICAN 501L	1*	10*	3*	8*	10*	
B: HARTMAN & ASSOCIATES, TECUMSEH NE						
O: FANCY CREEK FM / PRAIRIE CROS, SPRINGFIELD IL; HARTMAN & ASSOCIATES, TECUMSEH NE						
<b>HAA NEW LEVEL 322N</b>		0.6 (.41)	42.8 (.34)	19.1 (.21)	40.4	81.0 (.31)
01/10/03 324454 PB/B/P	2/7	2/6				0/0
S: BPJV HOTLINE	9*	7*	5*	7*	7*	
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: DEROUCHÉY CATTLE COMPANY, MITCHELL SD						

EPD (ACC) Percentage / Color / HPS				BW	WW	MM	M&G	YW
				Herd & Progeny / EPD Rank				
<b>HAA NOBLEMAN 307N</b>				1.2 (.40)	39.7 (.32)	23.2 (.23)	43.0	77.4 (.31)
02/15/03	324456	PB/B/P		3/6	1/4		9*	0/0
S: DCC THE MAN				8*	6*	9*	9*	6*
B: HARTMAN CATTLE CO, TECUMSEH NE								
O: HARTMAN & ASSOCIATES, TECUMSEH NE								
<b>HAA PRIMETIME 1N</b>				0.9 (.43)	35.1 (.31)	23.2 (.23)	40.7	69.5 (.30)
02/05/03	324449	PB/B/P		2/12	1/1		9*	1/1
S: DMCC CARTEL 103H				9*	3*	9*	7*	3*
B: HARTMAN CATTLE CO, TECUMSEH NE								
O: MC KENNEY STOCK FARM, ROCK PORT MO								
<b>HAA PRIMETIME 280N</b>				2.9 (.36)	38.8 (.30)	20.8 (.23)	40.1	80.5 (.28)
02/10/03	324450	PB/B/S		1/3	1/3		7*	0/0
S: DMCC LIMITED EDITION 4F				4*	5*	7*	7*	7*
B: HARTMAN CATTLE CO, TECUMSEH NE								
O: KEITH WEBER, COOK NE								
<b>HAA STOCK BROKER 577P</b>				1.6 (.29)	41.9 (.27)	19.7 (.24)	40.6	79.6 (.27)
03/11/04	338752	PB/B/S		1/2	1/2		7*	0/0
S: DCC THE MAN				7*	7*	6*	7*	6*
B: BURKE - PHELPS JOINT VENTURE, MILFORD CENTER OH								
O: HARTMAN & ASSOCIATES, TECUMSEH NE								
<b>HAA STOCKMAN 321N</b>				1.1 (.37)	40.0 (.29)	21.4 (.23)	41.4	78.8 (.28)
01/11/03	324455	PB/B/S		3/4	0/0		8*	0/0
S: DCC THE MAN				8*	6*	8*	8*	6*
B: HARTMAN CATTLE CO, TECUMSEH NE								
O: HARTMAN & ASSOCIATES, TECUMSEH NE								
<b>HEL MATRIX 219M</b>				4.6 (.39)	52.0 (.32)	15.0 (.25)	41.0	97.4 (.31)
02/17/02	304689	PB/B/S		1/4	1/3		8*	0/0
S: CALBERTA PAYDIRT 169C				1*	10*	2*	8*	10*
B: H & H FAMILY MAINES, TABOR SD								
O: H & H FAMILY MAINES, TABOR SD								
<b>HERITAGE MISHKA</b>				2.3 (.36)	32.5 (.27)	20.3 (.24)	36.5	69.6 (.26)
04/08/02	310552	3/4/B/P		1/4	0/0		4*	0/0
S: FGJ HABANERO				6*	2*	7*	4*	3*
B: CARLOS AND / OR PATRICK WOLFE, COVINGTON OH								
O: MC CONNELL FARMS, MOUNT VERNON OH								
<b>HF MAGIC</b>				2.1 (.35)	31.0 (.28)	18.1 (.26)	33.6	69.8 (.28)
04/07/02	308369	3/4/B/P		3/7	0/0		2*	0/0
S: FGJ HABANERO				6*	2*	4*	2*	3*
B: HEATHER HALDERMAN, NEW PARIS OH								
O: MEG-JER FARMS, SYCAMORE OH; DR. ROBERT MC CLUNG, DVM, TIFFIN OH; HALDERMAN FARMS, NEW PARIS OH								
<b>HHP ONE-FIFTY 231L</b>				2.9 (.46)	42.0 (.34)	17.5 (.26)	38.4	85.8 (.32)
04/04/01	292665	PB/B/S		8/13	2/2		6*	0/0
S: DMCC ALLIANCE 96H				4*	7*	4*	6*	8*
B: HARTMAN CATTLE CO, TECUMSEH NE								
O: HARTMAN CATTLE CO, TECUMSEH NE								
<b>HHP TIMESHARE 228L</b>				4.1 (.42)	61.6 (.28)	15.7 (.17)	46.5	110.0 (.26)
05/04/01	292671	PB/B/P		3/17	1/1		10*	0/0
S: FJH TIMELINE 500J				2*	10*	2*	10*	10*
B: HARTMAN CATTLE CO, TECUMSEH NE								
O: HYATT SHOW CATTLE, CLAY CITY IN								
<b>HWMC 24CL</b>				5.2 (.36)	44.3 (.29)	26.8 (.20)	49.0	98.9 (.30)
05/08/01	307197	FB/R/H		1/4	1/2		10*	0/0
S: HWMC BODACIOUS 20C				1*	8*	10*	10*	10*
B: H W MC ELROY COMPANY INC, YORKTOWN TX								
O: H W MC ELROY COMPANY INC, YORKTOWN TX								
<b>JDS LEO</b>				1.3 (.34)	37.7 (.28)	19.4 (.22)	38.2	76.1 (.27)
03/05/01	294056	3/4/B/S		1/1	0/0		6*	0/0
S: JDS REAL STOUT 14B				8*	5*	6*	6*	5*
B: STOUT'S MAINES, DE SMET SD								
O: STEVE PALMER, DESMET SD								
<b>JDS LIGHHOUSE</b>				3.5 (.40)	26.8 (.33)	16.7 (.25)	30.0	60.4 (.32)
03/03/01	294053	PB/B/P		1/8	1/4		1*	0/0
S: CALBERTA BIG TIMBER				3*	1*	3*	1*	1*
B: STOUT'S MAINES, DE SMET SD								
O: PURVINE FARMS, FAY OK								
<b>JDS MORGAN</b>				4.7 (.36)	47.2 (.27)	28.9 (.18)	52.4	95.8 (.25)
03/27/02	308651	PB/B/H		1/3	0/0		10*	0/0
S: JDS KUMA				1*	9*	10*	10*	10*
B: STOUT'S MAINES, DE SMET SD								
O: WALTER FARMS, KISSIMMEE FL								
<b>JDS MOVER</b>				1.5 (.36)	27.5 (.32)	16.4 (.26)	30.2	63.6 (.31)
03/12/02	308627	PB/B/H		1/1	1/1		1*	0/0
S: CALBERTA BIG TIMBER				8*	1*	3*	1*	2*
B: STOUT'S MAINES, DE SMET SD								
O: STOUT'S MAINES, DE SMET SD								
<b>JDS NEUTRON</b>				1.5 (.34)	28.4 (.28)	23.7 (.19)	37.9	66.7 (.26)
03/14/03	321723	3/4/B/H		1/1	1/1		5*	0/0
S: JDS KONO				8*	1*	9*	5*	2*
B: STOUT'S MAINES, DE SMET SD								
O: HARVEY STAFFEN, FEDORA SD								

EPD (ACC) Percentage / Color / HPS				BW	WW	MM	M&G	YW
				Herd & Progeny / EPD Rank				
<b>JDS NIKE</b>				4.5 (.47)	49.6 (.37)	34.2 (.24)	58.9	95.8 (.35)
03/03/02	302180	PB/B/H		2/16	2/15		10*	0/0
S: MCG BURNER 126C				1*	10*	10*	10*	10*
B: JACOB STOUT, DESMET SD								
O: STOUT'S MAINES, DE SMET SD								
<b>JF TOTAL FEAR</b>				5.7 (.33)	46.5 (.29)	19.1 (.24)	42.3	86.5 (.28)
03/04/02	309877	PB/B/H		1/1	0/0		9*	0/0
S: KGST FEAR THIS				1*	9*	5*	8*	9*
B: JAMES FARMS, PARIS MO								
O: JAMES FARMS, PARIS MO								
<b>JJ 39M</b>				2.8 (.39)	47.2 (.34)	22.7 (.25)	46.2	87.2 (.32)
09/28/02	318505	3/4/B/P		1/4	1/4		9*	0/0
S: RSG PAY OFF 805E MCF				4*	9*	9*	10*	9*
B: J & J CATTLE, KINTA OK								
O: BIBEE CATTLE COMPANY, STIGLER OK								
<b>JJ 58L</b>				3.7 (.36)	46.0 (.30)	23.9 (.23)	46.8	86.6 (.29)
10/04/01	305475	PB/B/S		1/2	1/2		10*	0/0
S: KGST FEAR THIS				3*	9*	10*	10*	9*
B: J & J CATTLE, KINTA OK								
O: J & J CATTLE, KINTA OK								
<b>JJ BIG TOP 84M</b>				4.1 (.39)	51.8 (.29)	20.9 (.22)	46.8	94.3 (.28)
01/02/02	312620	3/4/B/S		1/7	1/2		10*	0/0
S: KGST FEAR THIS				2*	10*	7*	10*	10*
B: J & J CATTLE, KINTA OK								
O: J & J CATTLE, KINTA OK								
<b>JJ CLEAR TITLE 04L</b>				0.3 (.52)	44.0 (.39)	22.8 (.24)	44.7	85.4 (.36)
03/29/01	290689	PB/B/S		1/22	1/17		9*	0/0
S: LLL TITLEIST				9*	8*	9*	9*	8*
B: J & J CATTLE, KINTA OK								
O: J & J CATTLE, KINTA OK								
<b>JJ INSTANT IMPACT 156N</b>				1.8 (.47)	38.4 (.34)	17.4 (.18)	36.5	78.3 (.31)
05/09/03	326792	PB/B/S		1/15	1/12		5*	0/0
S: JJ SUDDEN IMPACT 09L				7*	5*	4*	4*	6*
B: J & J CATTLE, KINTA OK								
O: J & J CATTLE, KINTA OK								
<b>JJ SUDDEN IMPACT 09L</b>				2.0 (.50)	47.3 (.39)	8.9 (.27)	32.5	91.5 (.36)
04/21/01	289788	PB/B/P		1/18	1/12		1*	0/0
S: BK ICE PICK 472J				7*	9*	1*	2*	9*
B: J & J CATTLE, KINTA OK								
O: J & J CATTLE, KINTA OK								
<b>JJ THE NEXT LEVEL 189N</b>				2.6 (.49)	42.7 (.37)	17.3 (.24)	38.6	78.3 (.34)
01/14/03	326919	PB/B/S		1/16	1/13		7*	0/0
S: KGST FEAR THIS				5*	7*	3*	6*	6*
B: J & J CATTLE, KINTA OK								
O: J & J CATTLE, KINTA OK								
<b>JJN AMPINAL 4L</b>				5.2 (.42)	45.8 (.34)	20.6 (.26)	43.4	93.1 (.33)
04/07/01	295300	FB/R/H		2/14	1/11		9*	0/0
S: FCC EPINAL 240C				1*	9*	7*	9*	10*
B: 4J FAMILY PARTNERSHIP, PARKER TX								
O: GREEN ACRES FARMS, BROOKELAND TX								
<b>JJN MR 115P</b>				2.8 (.38)	43.4 (.27)	18.8 (.20)	40.5	83.4 (.26)
02/05/04	339746	PB/B/P		2/4	0/0		8*	0/0
S: DCC CHANGER				4*	8*	5*	7*	8*
B: 4J FAMILY PARTNERSHIP, PARKER TX								
O: 4J FAMILY PARTNERSHIP, PARKER TX								
<b>JJN MR 1L</b>				3.8 (.48)	30.2 (.38)	20.2 (.32)	35.3	65.4 (.37)
04/15/01	301207	FB/R/H		1/18	1/7		2*	0/0
S: SIEWERTS MR ETULA 36G				2*	2*	7*	3*	2*
B: ROBERT STENBERG, ALDER FLATS AB								
O: STEVENS & STEVENS, GUERNSEY IA								
<b>JJN MR 205N ET</b>				4.1 (.40)	51.3 (.29)	17.6 (.26)	43.2	91.4 (.29)
06/01/03	344874	PB/B/S		3/9	1/1		10*	0/0
S: KGST FEAR THIS				2*	10*	4*	9*	9*
B: GREGORY FARMS, AMES OK								
O: 4J FAMILY PARTNERSHIP, PARKER TX								
<b>JJN MR 29M</b>				4.4 (.34)	40.3 (.29)	23.3 (.24)	43.4	84.5 (.28)
10/15/02	316129	FB/R/P		1/1	0/0		9*	0/0
S: FCC EPINAL 240C				2*	6*	9*	9*	8*
B: 4J FAMILY PARTNERSHIP, PARKER TX								
O: VAN LAEYS CATTLE COMPANY, WESKAN KS								
<b>JJN MR PARAMOUNT 104N</b>				5.0 (.38)	48.4 (.28)	21.6 (.26)	45.7	93.2 (.28)
10/04/03	346406	PB/B/P		1/4	0/0		9*	0/0
S: PARAMOUNT				1*	9*	8*	10*	10*
B: 4J FAMILY PARTNERSHIP, PARKER TX								
O: DAZZLER CATTLE COMPANY, KANSAS CITY KS								
<b>JMA DAGON</b>				-6.0 (.38)	10.5 (.30)	27.0 (.23)	32.2	36.0 (.28)
02/23/01	295583	PB/B/P		1/8	1/5		10*	0/0
S: NCC "W D 40" 12G				10*	1*	10*	2*	1*
B: JARED KNOCK, WILLOW LAKE SD								
O: JARED KNOCK, WILLOW LAKE SD								

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>JMG WIDE TRACK 330N</b>		2.7 (.34)	44.3 (.29)	13.0 (.24)	35.0	85.0 (.28)
03/14/03 325581 3/4/B/P		1/1	0/0			0/0
S: NAGE WIDE TRACK 94J		5*	8*	1*	3*	8*
B: JOHN GOEKEN, UTICA SD						
O: MDK CATTLE, SHONGALOO LA						
<b>JMP DOUBLE COPY 122M</b>		4.1 (.34)	37.2 (.28)	27.5 (.22)	46.1	80.7 (.27)
05/08/02 306128 PB/B/P		1/1	0/0			0/0
S: HARD COPY 44H		2*	4*	10*	10*	7*
B: MELLOR MAINES RANCH, VALENTINE NE						
O: MELLOR MAINES RANCH, VALENTINE NE						
<b>JMP LINCOLN</b>		3.9 (.36)	37.9 (.31)	26.1 (.24)	45.0	79.2 (.30)
03/24/01 289625 3/4/B/H		1/3	1/3			0/0
S: HARD COPY 44H		2*	5*	10*	9*	6*
B: MELLOR MAINES RANCH, VALENTINE NE						
O: BOB & ROSILEE MICK, DELTA CO						
<b>JMP NORTHER LIGHTS 231M</b>		0.8 (.43)	38.8 (.29)	21.8 (.21)	41.2	72.8 (.28)
05/08/02 306133 3/4/B/P		1/10	1/4			0/0
S: LLL YUKON		9*	5*	8*	8*	4*
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD						
O: MELLOR MAINES RANCH, VALENTINE NE						
<b>JRRM SIR COLUMBUS 103M</b>		3.2 (.34)	45.6 (.28)	18.5 (.23)	41.3	89.1 (.27)
03/05/02 306612 3/4/B/S		1/1	1/1			0/0
S: NBH POLLED ENERGIZER 688		4*	9*	5*	8*	9*
B: DEROUCHÉY CATTLE COMPANY, MITCHELL SD						
O: OREN & DIANA NICKELSON, PENOKEE KS						
<b>JUST RITE 501M</b>		1.8 (.36)	33.3 (.29)	17.7 (.23)	34.2	71.3 (.28)
02/12/02 306588 PB/R/S		2/3	1/1			0/0
S: DMCC LIMITED EDITION 4F		7*	3*	4*	3*	3*
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: BSJ FARMS, MARSHALL TX; GARY BUCHHOLZ, BARDWELL TX						
<b>K&amp;A BUDWEISER L90</b>		1.4 (.46)	31.5 (.31)	21.5 (.23)	37.2	65.8 (.30)
03/30/01 290482 PB/B/P		3/22	2/9			0/0
S: THE WITCH DOCTOR		8*	2*	8*	5*	2*
B: KENDALL L BREMER CATTLE CO, BLAKESBURG IA						
O: B & S SHOW CATTLE, KREMLIN OK						
<b>K&amp;A DR PEPPER M1</b>		2.8 (.36)	38.7 (.27)	20.5 (.24)	39.8	78.4 (.26)
03/04/02 340160 PB/B/P		3/3	1/1			0/0
S: K&A JALAPENO J2		4*	5*	7*	7*	6*
B: K & A FARM, BLAKESBURG IA						
O: K & A FARM, BLAKESBURG IA						
<b>K&amp;A MAVERICK M16</b>		3.6 (.37)	42.2 (.31)	23.0 (.27)	44.0	88.2 (.30)
03/14/02 305387 PB/B/H		2/9	1/3			0/0
S: FR MAGIC 179X		3*	7*	9*	9*	9*
B: K & A FARM, BLAKESBURG IA						
O: K & A FARM, BLAKESBURG IA						
<b>K&amp;A NAUTICA 47N</b>		4.0 (.36)	37.6 (.30)	18.4 (.26)	37.2	74.3 (.29)
04/20/03 321944 PB/B/P		2/7	2/4			0/0
S: EBB STRICTLY BUSINESS		2*	5*	4*	5*	4*
B: K & A FARM, BLAKESBURG IA						
O: BARKER CATTLE CO, PROVO UT; K & A FARM, BLAKESBURG IA						
<b>KAL MOUNTAINEER</b>		3.6 (.37)	39.6 (.32)	2.4 (.26)	22.1	73.9 (.31)
03/06/01 287981 PB/B/P		1/4	1/2			0/0
S: BK ICE PICK 472J		3*	6*	1*	1*	4*
B: KARA & ORIN LAMPOR, FITTSTOWN OK						
O: 5 B FARMS, OCHELATA OK						
<b>KFEA LET'S ROLL 6M</b>		3.3 (.33)	31.8 (.28)	14.7 (.25)	30.6	62.9 (.28)
02/27/02 312012 3/4/B/P		1/1	1/1			0/0
S: EBB STRICTLY BUSINESS		3*	2*	2*	1*	2*
B: ANGELA FORSYTHE, SARDINIA OH						
O: PHIL LAUTNER, JEFFERSON IA						
<b>KOMA 84N</b>		2.3 (.41)	38.8 (.33)	12.2 (.25)	31.5	73.5 (.32)
03/06/03 328282 PB/B/P		2/5	2/4			0/0
S: WLC CIGAR		6*	5*	1*	1*	4*
B: KNOCK OUT MAINES, WILLOW LAKE SD						
O: KNOCK OUT MAINES, WILLOW LAKE SD						
<b>KOMA MACHO 49M</b>		5.4 (.51)	67.5 (.40)	15.5 (.21)	49.2	119.8 (.36)
03/05/02 310355 3/4/B/H		1/21	1/19			0/0
S: JDS POLLED STOUT ONE		1*	10*	2*	10*	10*
B: KNOCK OUT MAINES, WILLOW LAKE SD						
O: KNOCK OUT MAINES, WILLOW LAKE SD						
<b>KOMA NED 108N</b>		1.9 (.34)	29.0 (.29)	27.2 (.22)	41.6	64.8 (.27)
04/02/03 325586 PB/B/H		1/5	1/5			0/0
S: JDS A T M		7*	2*	10*	8*	2*
B: STOUT'S MAINES, DE SMET SD						
O: KNOCK OUT MAINES, WILLOW LAKE SD						
<b>L&amp;L BIG STUFF</b>		3.9 (.40)	40.7 (.32)	15.1 (.20)	35.4	81.4 (.29)
02/24/03 324205 PB/B/P		1/5	1/4			0/0
S: L&L POWERFUL STUFF		2*	6*	2*	4*	7*
B: LARRICK FARMS, SHELBIANA MO						
O: LARRICK FARMS, SHELBIANA MO						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	M&G	YW	
<b>L&amp;L BIG UN</b>		1.5 (.41)	29.5 (.33)	21.5 (.20)	36.2	62.5 (.30)
04/06/03 324244 PB/B/P		1/6	1/5			0/0
S: KTZ MR KOLBY		8*	2*	8*	4*	2*
B: LARRICK FARMS, SHELBIANA MO						
O: CONNOR JOHNSON, PARIS MO; SHELBY JOHNSON, PARIS MO; COLE JOHNSON, PARIS MO						
<b>L&amp;L EASY PICK</b>		1.7 (.36)	43.2 (.30)	26.7 (.22)	48.2	84.5 (.28)
03/10/01 295037 3/4/B/S		1/2	1/2			0/0
S: GLTY WABASH H-97		7*	8*	10*	10*	8*
B: LARRICK FARMS, SHELBIANA MO						
O: BROUGHTON BROTHERS, EMDEN MO						
<b>L&amp;L FINAL DRIVE</b>		5.0 (.36)	43.8 (.30)	15.5 (.23)	37.3	87.9 (.28)
04/08/01 295084 PB/B/P		1/1	0/0			0/0
S: L&L MC CUNIA		1*	8*	2*	5*	9*
B: LARRICK FARMS, SHELBIANA MO						
O: MARTY BREWE, WAVERLY MO						
<b>L&amp;L GANNON</b>		2.8 (.36)	47.6 (.30)	23.2 (.22)	46.9	93.1 (.28)
03/16/02 310253 PB/B/P		1/2	1/2			0/0
S: GLTY WABASH H-97		4*	9*	9*	10*	10*
B: LARRICK FARMS, SHELBIANA MO						
O: RUSSELL HEDGES, RICHLAND MO						
<b>L&amp;L HOLE IN ONE</b>		-2.2 (.57)	44.8 (.42)	23.3 (.25)	45.6	85.7 (.39)
02/18/01 287353 PB/B/S		1/31	1/21			0/0
S: LLL TITLEIST		10*	8*	9*	10*	8*
B: LARRICK FARMS, SHELBIANA MO						
O: LARRICK FARMS, SHELBIANA MO						
<b>L&amp;L STUD ROY</b>		2.2 (.34)	40.8 (.28)	24.9 (.21)	45.3	81.2 (.27)
03/12/01 295039 3/4/B/P		1/1	1/1			0/0
S: GLTY WABASH H-97		6*	6*	10*	10*	7*
B: LARRICK FARMS, SHELBIANA MO						
O: TOM CYRULIK, CLINTON IL						
<b>LAPE 9L</b>		3.6 (.37)	46.5 (.27)	6.2 (.21)	29.5	87.0 (.26)
03/01/01 294918 3/4/B/P		1/7	0/0			0/0
S: BK ICE PICK 472J		3*	9*	1*	1*	9*
B: LA VERN PETERSEN, BOWBELLS ND						
O: ROBISON FARMS, GRENOLA KS						
<b>LB'S LINUS 130L</b>		0.2 (.34)	29.9 (.29)	12.4 (.24)	27.3	65.6 (.29)
03/01/01 293270 3/4/B/H		1/1	0/0			0/0
S: BK ICE PICK 472J		9*	2*	1*	1*	2*
B: J B RANCH, PELLA IA						
O: J B RANCH, PELLA IA						
<b>LFC SPIDER MAN</b>		4.8 (.54)	45.3 (.44)	18.8 (.28)	41.4	86.1 (.41)
04/08/01 299948 PB/B/S		3/25	2/18			1/2
S: DRAFT PICK		1*	9*	5*	8*	8*
B: LAUTERBACH FARMS, VAN METER IA						
O: WAYNE & BARB OHLRICH, NORFOLK NE						
<b>LFC WABL</b>		5.2 (.32)	44.0 (.27)	17.5 (.21)	39.5	88.3 (.26)
03/22/01 299959 3/4/B/P		1/1	1/1			0/0
S: OAKRIDGE DIRECT DEPOSIT		1*	8*	4*	7*	9*
B: LAUTERBACH FARMS, VAN METER IA						
O: DANIEL HOHMANN, ALTURA MN						
<b>LJS CAESAR 119L</b>		2.7 (.36)	42.5 (.31)	21.4 (.22)	42.6	86.5 (.29)
02/07/01 293201 PB/B/S		1/2	1/2			0/0
S: NCC CAESAR 158G		5*	7*	8*	9*	9*
B: JOHNSENS LAZY J STOCK FARM, BRUNING NE						
O: JOHNSENS LAZY J STOCK FARM, BRUNING NE						
<b>LR BALANCE JR 13M</b>		0.6 (.38)	47.9 (.32)	30.8 (.24)	54.7	92.9 (.30)
02/13/02 301866 PB/B/P		1/3	1/3			0/0
S: LR BALANCE 53H		9*	9*	10*	10*	10*
B: LARRY RADEMACHER & SONS, LOUP CITY NE						
O: DAREN NIEMEYER, BLADEN NE						
<b>LR BLK ASSET JR 114N</b>		1.0 (.45)	50.3 (.38)	35.2 (.22)	60.3	98.7 (.34)
02/04/03 319600 PB/B/P		1/14	1/14			0/0
S: MR BLK ASSET		9*	10*	10*	10*	10*
B: LARRY RADEMACHER & SONS, LOUP CITY NE						
O: GARDNER MAINE-ANJOU, ELMO UT						
<b>LR CHILLED 144N</b>		1.2 (.44)	44.0 (.32)	19.9 (.23)	41.8	85.4 (.31)
02/24/03 319675 PB/B/P		1/8	1/6			0/0
S: GCC CHILLED CHIVAS		8*	8*	6*	8*	8*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: LARRY RADEMACHER & SONS, LOUP CITY NE						
<b>LR LANDMARK 290P</b>		1.2 (.39)	28.5 (.28)	29.6 (.19)	43.8	66.7 (.26)
04/01/04 333137 3/4/B/S		1/5	1/5			0/0
S: BKDJ LANDMARK 179L		8*	1*	10*	9*	2*
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: LARRY RADEMACHER & SONS, LOUP CITY NE						
<b>LR LAREDO 280P</b>		0.7 (.38)	47.3 (.32)	31.8 (.22)	55.4	93.7 (.30)
03/16/04 332992 3/4/B/P		1/3	1/2			0/0
S: BOWLIN'S LAREDO 17L		9*	9*	10*	10*	10*
B: LARRY RADEMACHER & SONS, LOUP CITY NE						
O: LARRY RADEMACHER & SONS, LOUP CITY NE						



EPD (ACC) Percentage / Color / HPS				BW	WW	MM	M&G	YW
				Herd & Progeny / EPD Rank				
<b>LRWD 40 1L</b>				0.1 (.48)	34.4 (.40)	29.1 (.30)	46.2	74.2 (.38)
01/27/01	290632	PB/B/P	1/11	1/8			0/0	
S: NCC "W D 40" 12G				10*	3*	10*	10*	4*
B: LARRY RADEMACHER & SONS, LOUP CITY NE								
O: LARRY RADEMACHER & SONS, LOUP CITY NE								

<b>LRWD 40 JR 24L</b>				-1.3 (.53)	21.1 (.40)	30.2 (.27)	40.7	54.3 (.38)
02/09/01	290635	PB/B/P	1/19	1/10			0/0	
S: NCC "W D 40" 12G				10*	1*	10*	7*	1*
B: LARRY RADEMACHER & SONS, LOUP CITY NE								
O: LARRY RADEMACHER & SONS, LOUP CITY NE								

<b>MAJORS CIGAR 969L</b>				1.3 (.39)	42.5 (.33)	18.2 (.23)	39.4	73.5 (.33)
03/04/01	298223	PB/B/P	1/4	1/4			1/1	
S: WLC CIGAR				8*	7*	4*	7*	4*
B: MAJORS MAINES, NORTH PLATTE NE								
O: MAJORS MAINES, NORTH PLATTE NE								

<b>MAJORS DAMAN 011L</b>				3.4 (.37)	49.8 (.32)	25.2 (.25)	50.0	94.8 (.30)
03/26/01	291467	PB/B/S	1/2	1/2			0/0	
S: DCC THE MAN				3*	10*	10*	10*	10*
B: MAJORS MAINES, NORTH PLATTE NE								
O: MAJORS MAINES, NORTH PLATTE NE								

<b>MAJORS EASY 023M</b>				-1.3 (.46)	51.5 (.38)	21.8 (.22)	47.5	87.7 (.40)
02/24/02	314434	PB/B/S	2/12	2/10			2/8	
S: MJT EASY				10*	10*	8*	10*	9*
B: MAJORS MAINES, NORTH PLATTE NE								
O: T OVER DOUBLE BAR MAINE ANJ, MEDICINE LODGE KS								

<b>MAJORS THE MAN 318L</b>				4.0 (.44)	49.3 (.37)	22.7 (.27)	47.3	94.9 (.37)
03/05/01	298222	PB/B/P	2/7	2/6			2/2	
S: DCC THE MAN				2*	10*	9*	10*	10*
B: MAJORS MAINES, NORTH PLATTE NE								
O: MAJORS MAINES, NORTH PLATTE NE								

<b>MANKIND 02</b>				1.6 (.56)	45.9 (.42)	20.0 (.25)	42.9	89.4 (.41)
04/07/02	302333	PB/B/P	2/29	2/19			1/5	
S: DCC THE MAN				7*	9*	6*	9*	9*
B: CASEY DICKERSON, MARTINSVILLE IN								
O: O'HARA LAND & CATTLE, FORT BENTON MT; DEROUCHÉ CATTLE COMPANY, MITCHELL SD								

<b>MARBYS FREEDOM FORCE</b>				7.7 (.37)	54.0 (.27)	19.0 (.23)	45.9	100.2 (.26)
03/25/01	287430	PB/B/P	1/3	1/1			0/0	
S: KGST FEAR THIS				1*	10*	5*	10*	10*
B: BORCHERS' MAINES, EATON IN								
O: HAMERLINCK FARMS, MILAN IL								

<b>MARBYS MAXIMUS</b>				1.1 (.32)	27.8 (.27)	13.5 (.21)	27.3	61.4 (.26)
04/26/02	302318	3/4/B/P	1/1	0/0			0/0	
S: ROCKING B FINAL ANSWER				8*	1*	1*	1*	1*
B: BORCHERS' MAINES, EATON IN								
O: BORCHERS' MAINES, EATON IN								

<b>MAX 462L</b>				4.3 (.40)	43.6 (.31)	19.5 (.23)	41.2	87.6 (.30)
03/08/01	291914	3/4/B/S	1/9	1/3			0/0	
S: RSG PAY OFF 805E MCF				2*	8*	6*	8*	9*
B: REDGATE CATTLE COMPANY, WAYNOKA OK								
O: SCHULER FAMILY MAINES, CUMBERLAND IA								

<b>MAX 796L</b>				2.4 (.44)	39.3 (.34)	10.7 (.25)	30.3	72.8 (.32)
03/10/01	291912	3/4/B/P	1/9	1/3			0/0	
S: WLC CIGAR				6*	6*	1*	1*	4*
B: REDGATE CATTLE COMPANY, WAYNOKA OK								
O: REDGATE CATTLE COMPANY, WAYNOKA OK								

<b>MAX 847N</b>				2.0 (.40)	29.0 (.31)	20.0 (.23)	34.5	64.4 (.30)
04/07/03	321796	3/4/B/P	1/6	1/2			0/0	
S: RSG PAY OFF 805E MCF				7*	2*	6*	3*	2*
B: REDGATE CATTLE COMPANY, WAYNOKA OK								
O: REDGATE CATTLE COMPANY, WAYNOKA OK								

<b>MAX NATIONAL WONDER 950M</b>				1.7 (.34)	41.4 (.27)	23.1 (.21)	43.7	82.5 (.26)
04/10/02	307538	3/4/B/P	1/2	0/0			0/0	
S: RSG PAY OFF 805E MCF				7*	7*	9*	9*	7*
B: REDGATE CATTLE COMPANY, WAYNOKA OK								
O: FLEMING BROS MAINE-ANJOU, SHABBONA IL								

<b>MAX OPEN RANGE 751N</b>				3.1 (.40)	42.0 (.32)	21.1 (.21)	42.1	85.4 (.30)
03/21/03	321784	3/4/B/P	2/9	2/8			0/0	
S: RSG PAY OFF 805E MCF				4*	7*	8*	8*	8*
B: REDGATE CATTLE COMPANY, WAYNOKA OK								
O: NAYLOR CATTLE COMPANY, BALKO OK; SIDWELL HAY & CATTLE, GILL CO								

<b>MAX REFLECTOR PLUS 666N</b>				2.4 (.34)	45.2 (.29)	18.4 (.23)	41.0	86.7 (.28)
03/07/03	321794	3/4/B/S	1/1	1/1			0/0	
S: HALL'S LEGACY PLUS 738G				6*	9*	4*	8*	9*
B: REDGATE CATTLE COMPANY, WAYNOKA OK								
O: J & C MAINES FISHER FARM, PAULS VALLEY OK								

<b>MAX SPIKE 640L</b>				3.6 (.35)	54.5 (.28)	9.8 (.21)	37.0	103.3 (.27)
03/17/01	291908	3/4/B/P	1/3	1/3			0/0	
S: BK ICE PICK 472J				3*	10*	1*	5*	10*
B: REDGATE CATTLE COMPANY, WAYNOKA OK								
O: REDGATE CATTLE COMPANY, WAYNOKA OK								

EPD (ACC) Percentage / Color / HPS				BW	WW	MM	M&G	YW
				Herd & Progeny / EPD Rank				
<b>MAX SPOT LIGHT 835L</b>				3.5 (.40)	52.4 (.30)	23.8 (.23)	49.9	100.3 (.28)
04/16/01	291904	3/4/B/S	1/5	0/0			0/0	
S: KGST FEAR THIS				3*	10*	10*	10*	10*
B: REDGATE CATTLE COMPANY, WAYNOKA OK								
O: REDGATE CATTLE COMPANY, WAYNOKA OK								

<b>MCCD HEADS UP 203M</b>				2.3 (.39)	28.3 (.32)	22.5 (.23)	36.6	65.5 (.30)
03/15/02	327492	3/4/B/P	3/12	3/10			0/0	
S: FR MAGIC 179X				6*	1*	9*	4*	2*
B: MC COLLAM SHOW CATTLE, CULBERTSON NE								
O: MC COLLAM SHOW CATTLE, CULBERTSON NE								

<b>MCF MATERNAL INSTINCT 100</b>				3.2 (.33)	29.0 (.28)	21.2 (.19)	35.6	69.0 (.26)
11/22/02	347436	3/4/R/P	1/10	1/9			0/0	
S: DAINES SURVIVOR 128K				4*	2*	8*	4*	3*
B: ALEX BACHMAN, WELLSVILLE KS								
O: RAFTER KEY RANCH, KIOWA CO								

<b>MCF MR DEBS GIRL PAYOFF</b>				1.0 (.41)	29.4 (.33)	24.1 (.27)	38.7	64.8 (.32)
01/25/01	291476	PB/B/P	3/13	2/2			0/0	
S: RSG PAY OFF 805E MCF				9*	2*	10*	6*	2*
B: BUCK & DEBBIE WHITE, FLETCHER OK								
O: MICHAEL ISLEY & SONS, CARLISLE IA								

<b>MCF MR PAYOFF OR3L</b>				4.2 (.48)	40.6 (.36)	23.9 (.24)	44.1	79.9 (.34)
03/11/01	324736	PB/B/P	2/15	1/7			0/0	
S: RSG PAY OFF 805E MCF				2*	6*	10*	9*	6*
B: MID-CONTINENT FARMS, WASHINGTON KS								
O: MID-CONTINENT FARMS, WASHINGTON KS								

<b>MCF MR PAYOFF U65L</b>				0.2 (.36)	31.2 (.30)	25.1 (.24)	40.6	66.9 (.29)
04/04/01	300070	3/4/B/P	1/2	1/1			0/0	
S: RSG PAY OFF 805E MCF				9*	2*	10*	7*	2*
B: MID-CONTINENT FARMS, WASHINGTON KS								
O: DONALDSON FARMS, CULLMAN AL; R & R LIVESTOCK, CULLMAN AL								

<b>MCF TOTAL CONTROL</b>				4.3 (.45)	43.0 (.35)	25.9 (.29)	47.4	84.2 (.34)
01/02/01	290912	PB/B/H	4/16	2/5			0/0	
S: KGST FEAR THIS				2*	8*	10*	10*	8*
B: MID-CONTINENT FARMS, WASHINGTON KS								
O: MID-CONTINENT FARMS, WASHINGTON KS								

<b>MCF WHALE ASS</b>				2.7 (.45)	44.6 (.34)	27.4 (.24)	49.7	86.8 (.32)
04/23/01	313317	PB/B/P	1/20	1/10			0/0	
S: KGST FEAR THIS				5*	8*	10*	10*	9*
B: MID-CONTINENT FARMS, WASHINGTON KS								
O: GOERTZEN RIVERSIDE FARMS, HENDERSON NE								

<b>MDMC SULLY 12M</b>				2.8 (.37)	39.2 (.27)	12.7 (.24)	32.3	71.9 (.27)
04/16/02	308785	3/4/B/P	1/6	1/2			0/0	
S: CALBERTA BLACK IMPACT				4*	5*	1*	2*	4*
B: MOORE'S SHOW CATTLE, EARLHAM IA								
O: YATES FARMS, WATSEKA IL								

<b>MEADOW VIEW LINDEN 16L</b>				1.7 (.34)	38.4 (.28)	21.3 (.23)	40.5	76.2 (.27)
03/08/01	291101	PB/B/S	1/1	0/0			0/0	
S: LLL TITLEIST				7*	5*	8*	7*	5*
B: MEADOW VIEW FARM, GOSHEN IN								
O: COON CREEK FARM, LAINGSBURG MI								

<b>MEF KOOL 204M</b>				2.2 (.42)	32.7 (.33)	6.4 (.24)	22.7	69.5 (.31)
02/28/02	308365	3/4/B/P	1/14	1/8			0/0	
S: BK ICE PICK 472J				6*	2*	1*	1*	3*
B: MATT ELLIOTT, CHESTER OK								
O: A C MAINE RANCH, KINTA OK								

<b>MGTP 5M</b>				3.3 (.39)	47.2 (.30)	25.4 (.25)	49.0	89.3 (.29)
05/04/02	315573	PB/B/H	1/4	1/4			0/0	
S: DCC REALITY 33K				3*	9*	10*	10*	9*
B: O'HARA LAND & CATTLE, FORT BENTON MT								
O: BILL BERTRAM, ARMOUR SD								

<b>MID STATE NIGHT TRAIN</b>				1.7 (.37)	29.6 (.27)	21.4 (.21)	36.2	68.3 (.26)
03/09/03	317349	3/4/B/P	1/8	0/0			0/0	
S: GAR EXPRESS MALE				7*	2*	8*	4*	3*
B: MID-STATE MAINES, PORT ROYAL PA								
O: MID-STATE MAINES, PORT ROYAL PA								

<b>MONTANA PLUS MVH 9231NET</b>				3.6 (.41)	38.3 (.37)	23.3 (.28)	42.4	75.2 (.36)
02/20/03	327322	PB/B/P	1/9	1/9			1/4	
S: HALL'S LEGACY PLUS 738G				3*	5*	9*	8*	5*
B: O'HARA LAND & CATTLE, FORT BENTON MT								
O: O'HARA LAND & CATTLE, FORT BENTON MT								

<b>MR AGREEABULL</b>				4.1 (.32)	46.4 (.28)	23.5 (.23)	46.6	88.6 (.28)
06/02/02	307813	PB/B/H	2/5	1/2			0/0	
S: KGST FEAR THIS				2*	9*	9*	10*	9*
B: J & B CATTLE COMPANY, LORAIN TX								
O: J & B CATTLE COMPANY, LORAIN TX								

<b>MR DJR M206</b>				4.5 (.44)	38.2 (.36)	16.4 (.24)	35.5	73.0 (.34)
04/15/02	314700	3/4/B/P	2/9	2/9			0/0	
S: MIL OSU 01K				1*	5*	3*	4*	4*
B: LOU OR BARB DEJONG, KENNEBEC SD								
O: DEJONG RANCH, KENNEBEC SD								

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>MR F&amp;L PLTIME FEAR THIS</b>		4.7 (.38)	47.8 (.30)	22.0 (.24)	45.9	90.8 (.29)
08 / 27 / 01 300636 PB / B / H	1 / 9	1 / 7				0 / 0
S: KGST FEAR THIS	1*	9*	8*	10*		9*
B: F & L RANCH, LEHIGH OK						
O: F & L RANCH, LEHIGH OK						
<b>MR KLM LIFELINE</b>		-0.1 (.40)	35.0 (.31)	17.4 (.26)	34.9	65.7 (.30)
01 / 23 / 01 294375 PB / B / S	1 / 4	1 / 4				0 / 0
S: WLC CIGAR	10*	3*	4*	3*		2*
B: RICHARD & JEAN ELKE, CAVALIER ND						
O: RICHARD & JEAN ELKE, CAVALIER ND						
<b>MR KLM MIDWEST DELUXE</b>		6.2 (.48)	57.1 (.31)	19.7 (.20)	48.1	103.8 (.29)
02 / 01 / 02 305085 PB / B / P	1 / 21	1 / 8				0 / 0
S: NBH REMNGTNS POL JOHN18J	1*	10*	6*	10*		10*
B: RICHARD & JEAN ELKE, CAVALIER ND						
O: RICHARD & JEAN ELKE, CAVALIER ND						
<b>MR KLM NONE OTHER</b>		1.7 (.36)	41.8 (.29)	20.8 (.22)	41.7	82.8 (.28)
02 / 10 / 03 320107 PB / B / H	1 / 2	1 / 2				0 / 0
S: DOC HOLLYWOOD	7*	7*	7*	8*		8*
B: RICHARD & JEAN ELKE, CAVALIER ND						
O: RICHARD & JEAN ELKE, CAVALIER ND						
<b>MR MAINE AIM TKO 22M</b>		3.7 (.39)	44.2 (.32)	23.9 (.24)	46.0	89.0 (.30)
02 / 26 / 02 309227 PB / B / P	2 / 8	2 / 7				0 / 0
S: CUNIA	3*	8*	10*	10*		9*
B: MAINE AIM RANCH, ALLERTON IA						
O: MAINE AIM RANCH, ALLERTON IA						
<b>MR SIXS ALLIANCE 7L</b>		1.0 (.38)	34.2 (.27)	17.1 (.22)	34.1	66.0 (.26)
01 / 17 / 01 296417 PB / B / H	3 / 12	2 / 2				0 / 0
S: DMCC ALLIANCE 96H	9*	3*	3*	3*		2*
B: MAKENZIE SMITH, PRATT KS						
O: COREY HUBER, VICI OK						
<b>MR X MILLIRON L311 ET</b>		1.9 (.32)	50.7 (.29)	14.7 (.27)	40.0	92.5 (.29)
04 / 06 / 01 295514 PB / B / P	1 / 2	1 / 1				0 / 0
S: NBH POLLED ENERGIZER 688	7*	10*	2*	7*		10*
B: DEJONG RANCH, KENNEBEC SD						
O: DEJONG RANCH, KENNEBEC SD						
<b>MRC BACHELOR 33M</b>		4.2 (.33)	33.7 (.30)	20.5 (.25)	37.3	68.0 (.29)
03 / 17 / 02 328473 PB / B / P	3 / 6	3 / 6				1 / 1
S: DVMM JAZZ	2*	3*	7*	5*		3*
B: M & R CATTLE, WINABORNE AB						
O: KELLY CATTLE CO., DALLAS CENTER IA						
<b>MROA LARIAT 111L</b>		3.7 (.37)	38.0 (.31)	22.5 (.24)	41.4	76.5 (.32)
03 / 31 / 01 300568 PB / R / P	2 / 5	1 / 3				0 / 0
S: MANITOU'S RED RYDER 50G	3*	5*	9*	8*		5*
B: MICHAEL A MORRIS, AUGUSTA MT						
O: WINDOVER, MILLERS CREEK NC						
<b>MROA MAVERICK 227M</b>		1.5 (.40)	45.2 (.32)	15.9 (.21)	38.4	85.8 (.30)
07 / 19 / 02 305948 PB / B / P	1 / 8	1 / 7				0 / 0
S: MANITOU'S RED RYDER 50G	8*	9*	2*	6*		8*
B: MICHAEL A MORRIS, AUGUSTA MT						
O: MICHAEL A MORRIS, AUGUSTA MT						
<b>NAGE 299L</b>		2.1 (.38)	35.8 (.31)	16.1 (.23)	34.0	85.0 (.32)
03 / 20 / 01 289097 3/4 / B / P	1 / 4	1 / 1				0 / 0
S: GVC FORECAST 860H	6*	4*	3*	3*		8*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: KOO'S KATTLE KOMPANY, AUDUBON IA						
<b>NAGE FAST TRACK 126M</b>		2.7 (.35)	38.3 (.30)	22.6 (.22)	41.8	82.3 (.31)
02 / 20 / 02 304985 PB / B / P	2 / 3	0 / 0				0 / 0
S: NAGE FAST TRACK 30F ET	5*	5*	9*	8*		7*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: DOUG & DIANA SAMPSON, NEVADA IA						
<b>NAGE FORECAST 234L</b>		3.9 (.36)	44.3 (.29)	16.0 (.24)	38.1	97.5 (.30)
03 / 08 / 01 289022 3/4 / B / P	2 / 8	1 / 5				1 / 5
S: GVC FORECAST 860H	2*	8*	2*	6*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: ZEITZ FARMS, GLADWIN MI						
<b>NAGE FORECAST 253M</b>		4.1 (.35)	38.7 (.28)	16.0 (.21)	35.3	88.7 (.27)
03 / 16 / 02 304992 3/4 / B / P	1 / 2	1 / 1				0 / 0
S: GVC FORECAST 860H	2*	5*	2*	3*		9*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: RYAN LEE MILLER, WINFRED SD						
<b>NAGE FORECAST 44L</b>		5.6 (.42)	48.8 (.36)	12.3 (.27)	36.6	100.5 (.34)
02 / 07 / 01 289080 3/4 / B / P	1 / 11	1 / 11				0 / 0
S: GVC FORECAST 860H	1*	10*	1*	4*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: GREEN VALLEY CATTLE, ATKINSON NE						
<b>NAGE FORECAST 80N</b>		3.4 (.43)	30.9 (.35)	18.7 (.22)	34.1	75.6 (.35)
02 / 01 / 03 319284 3/4 / B / P	1 / 8	1 / 8				0 / 0
S: GVC FORECAST 860H	3*	2*	5*	3*		5*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: GREEN VALLEY CATTLE, ATKINSON NE						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	M&G	YW	
<b>NAGE FREIGHT TRAIN 93N</b>		1.9 (.43)	51.8 (.37)	20.7 (.23)	46.5	102.7 (.39)
02 / 03 / 03 319271 3/4 / B / P	2 / 11	2 / 11				1 / 7
S: NAGE WIDE TRACK 94J	7*	10*	7*	10*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: JOHN GOEKEN, UTICA SD						
<b>NAGE ICON 32L</b>		0.4 (.33)	41.9 (.31)	14.0 (.24)	34.9	79.1 (.31)
02 / 03 / 01 289173 3/4 / B / H	1 / 5	1 / 6				1 / 4
S: DAINES ICON 156H	9*	7*	1*	3*		6*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
<b>NAGE ICON 54L</b>		0.3 (.34)	36.8 (.31)	11.8 (.27)	30.1	76.8 (.30)
02 / 12 / 01 294634 3/4 / B / P	1 / 6	1 / 5				0 / 0
S: DAINES ICON 156H	9*	4*	1*	1*		5*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: WILLIAM GUNDERSON, HENNEPIN IL; M/T CATTLE COMPANY, HENNEPIN IL						
<b>NAGE MAINE TRACK 80M</b>		2.4 (.52)	56.1 (.44)	18.1 (.27)	46.1	112.3 (.42)
02 / 14 / 02 305175 PB / B / S	1 / 29	1 / 28				0 / 0
S: NAGE WIDE TRACK 94J	6*	10*	4*	10*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: GUNDERSON CATTLE COMPANY, MISSION HILL SD						
<b>NAGE NO SWEAT 10M</b>		1.2 (.52)	32.8 (.44)	22.2 (.18)	38.5	77.8 (.45)
01 / 22 / 02 304969 3/4 / B / P	3 / 21	3 / 21				2 / 12
S: NAGE "SMOOTH MOVE" 43J	8*	2*	9*	6*		6*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: HENRY BROTHERS, AFTON OK						
<b>NAGE TRI STAR 297L</b>		5.3 (.52)	53.4 (.44)	13.0 (.26)	39.6	105.7 (.45)
03 / 19 / 01 289101 3/4 / B / P	3 / 30	3 / 26				1 / 9
S: GVC FORECAST 860H	1*	10*	1*	7*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: KEARN JERVIS, BLANCHARD OK						
<b>NAGE WIDE TRACK 122M</b>		4.8 (.44)	54.7 (.38)	19.0 (.25)	46.3	105.0 (.40)
02 / 19 / 02 305184 PB / B / S	1 / 8	1 / 8				1 / 5
S: NAGE WIDE TRACK 94J	1*	10*	5*	10*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
<b>NAGE WIDE TRACK 147L</b>		3.2 (.43)	50.3 (.37)	22.4 (.25)	47.5	99.6 (.37)
02 / 26 / 01 289056 PB / B / P	1 / 13	1 / 12				0 / 0
S: NAGE WIDE TRACK 94J	4*	10*	9*	10*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: JOHNSENS LAZY J STOCK FARM, BRUNING NE						
<b>NAGE WIDE TRACK 171N</b>		3.2 (.38)	47.1 (.34)	23.5 (.23)	47.0	100.0 (.36)
02 / 19 / 03 319207 3/4 / B / P	1 / 5	1 / 5				1 / 5
S: NAGE WIDE TRACK 94J	4*	9*	9*	10*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: ZEITZ FARMS, GLADWIN MI						
<b>NAGE WIDE TRACK 180N</b>		4.1 (.38)	46.9 (.33)	19.2 (.23)	42.6	95.1 (.33)
02 / 19 / 03 319209 3/4 / B / S	1 / 6	1 / 6				0 / 0
S: NAGE WIDE TRACK 94J	2*	9*	5*	9*		10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: WALKER FAMILY FARM, THURMAN OH						
<b>NCC HOLY SMOKE 203L</b>		2.2 (.35)	38.7 (.29)	15.0 (.24)	34.3	70.8 (.28)
02 / 18 / 01 290429 PB / B / P	1 / 1	1 / 1				0 / 0
S: WLC CIGAR	6*	5*	2*	3*		3*
B: NAYLOR CATTLE COMPANY, BALKO OK						
O: COTTONWOOD CATTLE COMPANY, EUSTACE TX						
<b>NCC LUCKY 203</b>		2.7 (.36)	27.9 (.30)	18.3 (.24)	32.2	62.1 (.29)
03 / 01 / 02 305839 3/4 / B / P	1 / 2	1 / 2				0 / 0
S: FGJ HABANERO	5*	1*	4*	2*		2*
B: NAYLOR CATTLE COMPANY, BALKO OK						
O: NAYLOR CATTLE COMPANY, BALKO OK						
<b>NCC PURE JAZZ 4P</b>		4.8 (.35)	43.2 (.28)	17.4 (.23)	38.9	79.7 (.28)
04 / 01 / 04 334888 PB / B / P	1 / 3	0 / 0				0 / 0
S: DVMM JAZZ	1*	8*	4*	6*		6*
B: NAYLOR CATTLE COMPANY, BALKO OK						
O: DAVID STRICKLAND, TURPIN OK						
<b>NEEL GOSSIP 2L</b>		5.8 (.39)	55.3 (.29)	11.7 (.25)	39.3	100.4 (.28)
03 / 25 / 01 296772 PB / B / S	3 / 14	1 / 1				0 / 0
S: FJH BLACK DICE 10F	1*	10*	1*	6*		10*
B: ERIC AND KRIS NEEL, ALDEN MN						
O: RUNKEL CATTLE CO, BURLINGTON WI; ERIC AND KRIS NEEL, ALDEN MN						
<b>NEELS BRICKHOUSE 47L</b>		3.9 (.36)	30.3 (.30)	20.3 (.26)	35.4	69.6 (.30)
03 / 15 / 01 294485 3/4 / B / P	1 / 8	1 / 3				0 / 0
S: LFC SPINDOCTOR Y55H	2*	2*	7*	4*		3*
B: ERIC AND KRIS NEEL, ALDEN MN						
O: THORSON FARMS, GLENVILLE MN; ERIC AND KRIS NEEL, ALDEN MN						
<b>NHC 28L</b>		2.7 (.52)	34.8 (.43)	20.7 (.29)	38.1	71.9 (.42)
01 / 26 / 01 290455 PB / B / P	1 / 18	1 / 18				1 / 5
S: RSG PAY OFF 805E MCF	5*	3*	7*	6*		4*
B: NAYLOR & HOFFMAN CATTLE, BALKO OK						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>NPCC FLASH BACK 31L2</b>						
03/20/01 287706 PB/B/P	2.7 (.32)	55.9 (.27)	20.8 (.23)	48.7	101.8 (.26)	
S: BKDJ BACKDRAFT 721J	1/4	1/2	7*	10*	0/0	
B: NELSON - PHILLIP CATTLE CO., DENISON IA	5*	10*			10*	
O: MC DERMOTT SHOW CATTLE, ATLANTIC IA						
<b>NPCC KICK BACK 31L</b>						
02/24/01 287705 PB/B/H	3.8 (.30)	57.7 (.27)	20.4 (.23)	49.2	104.8 (.26)	
S: BKDJ BACKDRAFT 721J	2/3	2/4	7*	10*	0/0	
B: NELSON - PHILLIP CATTLE CO., DENISON IA	2*	10*			10*	
O: DALE WEST, MYSTIC IA; NELSON - PHILLIP CATTLE CO., DENISON IA						
<b>NSSR PLUS 32</b>						
03/20/01 292101 3/4/B/P	1.6 (.42)	26.6 (.35)	23.7 (.22)	36.9	60.8 (.34)	
S: HALL'S LEGACY PLUS 738G	1/8	1/8	9*	5*	0/0	
B: NEIMAN'S 77 RANCH INC, HULETT WY	7*	1*			1*	
O: O'HARA LAND & CATTLE, FORT BENTON MT						
<b>NTC 845 ICE PICK</b>						
05/14/02 315685 3/4/B/S	2.0 (.34)	41.1 (.28)	8.8 (.23)	29.3	81.5 (.27)	
S: BK ICE PICK 472J	2/3	1/2	1*	1*	0/0	
B: NEWMAN-THRASHER CATTLE CO, TEXHOMA OK	7*	7*			7*	
O: BLAKE BERRY, MARLOW OK						
<b>OAKRIDGE DRAFTMAN</b>						
02/10/01 290017 PB/B/S	2.1 (.35)	33.5 (.31)	23.2 (.26)	39.9	64.1 (.30)	
S: DRAFT PICK	1/6	1/6	9*	7*	0/0	
B: SALTON CATTLE COMPANY, AYRSHIRE IA	6*	3*			2*	
O: PLEASANT FARMS, INC., JACOBSBURG OH						
<b>ODELL'S BACKDRAFT SON</b>						
05/18/01 288584 PB/B/P	4.2 (.42)	47.4 (.31)	19.9 (.23)	43.5	90.4 (.30)	
S: BKDJ BACKDRAFT 721J	1/10	1/9	6*	9*	0/0	
B: O'DELL FARMS, BYARS OK	2*	9*			9*	
O: BILL SHARBER, KONAWA OK; O'DELL FARMS, BYARS OK						
<b>OPPYS ICE PICK 121L</b>						
02/26/01 294879 PB/B/H	3.8 (.36)	54.5 (.31)	7.6 (.24)	34.8	98.8 (.30)	
S: BK ICE PICK 472J	1/2	1/2	1*	3*	0/0	
B: JIM OPPERMAN, MANNING IA	2*	10*			10*	
O: JIM OPPERMAN, MANNING IA						
<b>OPPYS MAXIMIZER 226M</b>						
03/24/02 310319 PB/B/H	3.3 (.41)	51.9 (.33)	22.3 (.21)	48.2	95.9 (.31)	
S: OPPYS NO FEAR	1/8	1/7	9*	10*	0/0	
B: JIM OPPERMAN, MANNING IA	3*	10*			10*	
O: JIM OPPERMAN, MANNING IA						
<b>PANNEL DIRECTLINE 5018L</b>						
03/03/01 293619 3/4/B/S	1.5 (.41)	43.3 (.32)	15.9 (.23)	37.5	87.4 (.33)	
S: HALL'S LEGACY PLUS 738G	1/5	1/2	2*	5*	0/0	
B: PANNEL RANCH LTD, ALVA WY	8*	8*			9*	
O: BLACK SUMMIT CATTLE CO., CODY WY						
<b>PANNEL PLUS 4247M</b>						
03/17/02 304131 3/4/B/P	0.4 (.38)	36.2 (.29)	15.8 (.25)	33.8	68.3 (.29)	
S: HALL'S LEGACY PLUS 738G	1/3	1/3	2*	3*	0/0	
B: PANNEL RANCH LTD, ALVA WY	9*	4*			3*	
O: STEVE OCHS, JETMORE KS						
<b>PAW RED HOT</b>						
09/09/01 297719 3/4/R/P	2.7 (.34)	42.7 (.27)	20.2 (.25)	41.5	80.4 (.27)	
S: CALBERTA HUSTLER	1/2	0/0	7*	8*	0/0	
B: ALLEN W WAGNER, CAMP POINT IL	5*	7*			7*	
O: ALLEN W WAGNER, CAMP POINT IL						
<b>PCC GENO 201L</b>						
03/20/01 321855 PB/B/H	1.3 (.34)	39.3 (.27)	12.3 (.25)	31.9	82.1 (.27)	
S: BK ICE PICK 472J	1/2	0/0	1*	2*	0/0	
B: DONALD D PUTZ, OTLEY IA	8*	6*			7*	
O: DONALD D PUTZ, OTLEY IA						
<b>PHJ N059</b>						
04/06/03 326720 PB/B/P	-0.5 (.34)	21.0 (.28)	18.9 (.22)	29.4	51.8 (.27)	
S: BK POWER PLUS 211L	1/1	1/1	5*	1*	0/0	
B: PAUL HEERS, JR., ALBERT LEA MN	10*	1*			1*	
O: DAVID C HANSEN, LAKEFIELD MN						
<b>PKR DOCTOR PETE</b>						
04/05/01 290196 PB/B/P	-0.4 (.34)	17.5 (.27)	20.7 (.24)	29.5	45.0 (.27)	
S: THE WITCH DOCTOR	1/7	1/2	7*	1*	0/0	
B: PARKER CATTLE CO, MARSHALL TX	10*	1*			1*	
O: BOBBY ANDERSON, CARTHAGE TX						
<b>PLAYMATES LEGACY</b>						
04/20/02 305775 3/4/B/S	2.6 (.30)	39.8 (.27)	16.7 (.26)	36.5	75.3 (.26)	
S: HALL'S LEGACY PLUS 738G	1/4	0/0	3*	4*	0/0	
B: TOM KLINGNER, UNIONVILLE MO	5*	6*			5*	
O: SKY MILE FARMS, WAYNESBURG PA						
<b>PPA BIG TANDEM</b>						
01/15/01 293417 PB/B/H	0.6 (.47)	39.7 (.36)	22.9 (.24)	42.7	77.6 (.34)	
S: LLL TITLEIST	2/12	1/8	9*	9*	0/0	
B: POOVEYS PRAIRIE ACRES, WESTPHALIA KS	9*	6*			6*	
O: POOVEYS PRAIRIE ACRES, WESTPHALIA KS						

	EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>PPA LOCOMOTIVE</b>						
01/18/02 309070 PB/B/S	-0.1 (.41)	34.6 (.31)	24.1 (.24)	41.4	70.2 (.30)	
S: LLL TITLEIST	1/6	1/5	10*	8*	0/0	
B: POOVEYS PRAIRIE ACRES, WESTPHALIA KS	10*	3*			3*	
O: POOVEYS PRAIRIE ACRES, WESTPHALIA KS						
<b>RHM SHOW BOAT</b>						
04/06/01 292873 PB/B/P	1.9 (.30)	35.1 (.29)	11.7 (.27)	29.2	67.9 (.28)	
S: DJ PATENTS HUNK H413 ET	1/3	1/2	1*	1*	0/0	
B: DEJONG RANCH, KENNEBEC SD	7*	3*			3*	
O: RH MAINES, AUSTIN MN						
<b>RING ATM'S FEATURE</b>						
05/01/01 300031 PB/B/P	1.1 (.36)	34.5 (.28)	20.7 (.22)	37.9	75.0 (.28)	
S: JDS A T M	1/3	1/2	7*	5*	1/2	
B: STOUT'S MAINES, DE SMET SD	8*	3*			5*	
O: RINGKOB SHOW CATTLE, SPRINGFIELD SD						
<b>RJPF SIR HADEY 15M</b>						
03/14/02 301772 PB/B/P	4.6 (.34)	33.1 (.29)	20.5 (.24)	37.0	75.1 (.28)	
S: LFC SPINDOCTOR Y55H	1/1	0/0	7*	5*	0/0	
B: RANDALL & PEARLANN POHLMAN, DELPHOS OH	1*	3*			5*	
O: STONE BARN FARM, CEDAR GROVE IN						
<b>RMF LANDMARK 119L</b>						
03/01/01 296846 PB/B/P	1.2 (.32)	34.2 (.27)	26.0 (.19)	43.1	76.2 (.25)	
S: K&A HONDA H49	1/1	1/1	10*	9*	0/0	
B: ROUQUET MAINE ANJOU, HEDRICK IA	8*	3*			5*	
O: ROUQUET MAINE ANJOU, HEDRICK IA						
<b>RMF NOBLE 333N</b>						
03/10/03 360086 PB/B/P	2.1 (.32)	38.2 (.27)	28.1 (.20)	47.1	71.8 (.26)	
S: K&A HILTON H33	1/1	1/1	10*	10*	1/1	
B: ROUQUET MAINE ANJOU, HEDRICK IA	6*	5*			4*	
O: ROUQUET MAINE ANJOU, HEDRICK IA						
<b>ROWE GOLD CLUB 98FN</b>						
03/09/03 325061 3/4/B/S	5.5 (.54)	56.1 (.36)	5.2 (.25)	33.3	101.0 (.35)	
S: BK ICE PICK 472J	12/36	5/13	1*	2*	2/3	
B: ROWE & KUCK LLC, WEST MANCHESTER OH	1*	10*			10*	
O: ROWE & KUCK LLC, WEST MANCHESTER OH						
<b>RRRC 38 SPECIAL 1P</b>						
04/16/04 338757 PB/B/P	2.3 (.37)	46.6 (.28)	17.5 (.20)	40.7	89.4 (.26)	
S: MRC ENERGIZER 38J	1/8	1/6	4*	7*	0/0	
B: RACHAEL ANN CARLSON, PLATTSBURG MO	6*	9*			9*	
O: DEAN CATTLE CO, COOK NE						
<b>RSCC MAGIC MAN 224P</b>						
04/24/04 334690 PB/B/P	2.3 (.35)	40.3 (.27)	20.1 (.19)	40.2	80.5 (.25)	
S: OAKRIDGE GOLDEN IMAGE	1/5	1/5	6*	7*	0/0	
B: SALTON CATTLE COMPANY, AYRSHIRE IA	6*	6*			7*	
O: SALTON CATTLE COMPANY, AYRSHIRE IA						
<b>RSCC ROOTS 100P</b>						
01/09/04 334691 PB/B/S	3.1 (.44)	52.4 (.33)	15.0 (.21)	41.2	94.1 (.31)	
S: OAKRIDGE GOLDEN IMAGE	2/13	1/12	2*	8*	0/0	
B: SALTON CATTLE COMPANY, AYRSHIRE IA	4*	10*			10*	
O: TRULINE MAINES, RICHARDS MO						
<b>RSKY HOMBRE 19N</b>						
01/19/03 318859 3/4/B/P	0.3 (.50)	18.7 (.43)	22.5 (.19)	31.8	49.5 (.43)	
S: POPLAR HVN BLACK CHIEF	2/24	2/24	9*	2*	2/14	
B: ROSANKY CATTLE CO., ROSANKY TX	9*	1*			1*	
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD; ROSANKY CATTLE CO., ROSANKY TX						
<b>RSKY ODYSSEY 13M</b>						
02/25/02 304667 3/4/B/P	3.8 (.34)	44.3 (.27)	20.4 (.21)	42.5	83.5 (.26)	
S: KGST FEAR THIS	2/2	1/1	7*	9*	0/0	
B: ROSANKY CATTLE CO., ROSANKY TX	2*	8*			8*	
O: AL WAGNER JR, HALLETTSVILLE TX						
<b>RTRM MR MIL 5M</b>						
02/12/02 303963 3/4/B/P	0.1 (.35)	34.4 (.29)	26.3 (.20)	43.4	68.9 (.31)	
S: DMCC MILLENNIUM 16H	1/4	1/4	10*	9*	1/3	
B: ROUND TOP MAINES, ELGIN ND	10*	3*			3*	
O: ROUND TOP MAINES, ELGIN ND						
<b>RTRM MS AWAKENING 11N</b>						
02/21/03 326014 3/4/B/S	4.5 (.35)	51.8 (.30)	13.4 (.22)	39.2	94.0 (.31)	
S: KAL RUDE AWAKENING	1/3	1/3	1*	6*	0/0	
B: ROUND TOP MAINES, ELGIN ND	1*	10*			10*	
O: ROUND TOP MAINES, ELGIN ND						
<b>SAR BACK TO THE FUTURE</b>						
02/25/01 288090 PB/B/H	5.5 (.34)	54.9 (.28)	21.2 (.24)	48.6	96.6 (.27)	
S: BKDJ BACKDRAFT 721J	1/1	0/0	3*	4*	0/0	
B: SAR MAINES, LOUP CITY NE	1*	10*			10*	
O: CHARLIE PHILLIP, BOERNE TX						
<b>SAR SUPER STAR 224M</b>						
02/25/02 309527 3/4/B/P	2.6 (.43)	39.2 (.36)	20.3 (.26)	39.8	80.1 (.34)	
S: DOC HOLLYWOOD	2/12	2/9	7*	7*	0/0	
B: SAR MAINES, LOUP CITY NE	5*	5*			7*	
O: RUSSELL DORN, FIRTH NE						

EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>SCG KARTER</b> 03 / 05 / 02 308227 PB / B / P S: DJ KENNY K373 ET B: MERLE E SCHRAGE, PARKERSBURG IA O: MERLE E SCHRAGE, PARKERSBURG IA	3.1 (.36) 1/4 4*	34.9 (.28) 0/0 3*	17.9 (.22) 4*	35.3 3*	73.4 (.27) 0/0 4*
<b>SDWL LANDSLIDE 14L</b> 03 / 20 / 01 291539 3/4 / B / P S: CALBERTA HUSTLER B: SIDWELL HAY & CATTLE, GILL CO O: SIDWELL HAY & CATTLE, GILL CO	2.5 (.36) 1/3 5*	45.7 (.29) 1/3 9*	18.5 (.21) 5*	41.3 8*	88.3 (.28) 0/0 9*
<b>SMD MISTER JAZZ</b> 04 / 25 / 01 298694 PB / B / H S: DVMM JAZZ B: STEVE SNELL, GUIDE ROCK NE O: JOHN & DIANA DICKERSON, MARTINSVILLE IN	2.1 (.37) 2/5 6*	32.8 (.30) 0/0 2*	20.7 (.26) 7*	37.0 5*	66.4 (.30) 0/0 2*
<b>SMM DEPO 45M</b> 02 / 06 / 02 306706 PB / B / P S: OAKRIDGE DIRECT DEPOSIT B: SUSAN M. MACKAY, SPRING HILL KS O: BAR J FARMS, DECATUR TX	4.5 (.38) 1/4 1*	43.6 (.32) 1/4 8*	15.1 (.25) 2*	36.8 5*	80.8 (.31) 0/0 7*
<b>SMM EXTRA 61M</b> 02 / 05 / 02 306705 3/4 / B / P S: BK EXCALIBUR B: SUSAN M. MACKAY, SPRING HILL KS O: BAR J FARMS, DECATUR TX	2.6 (.36) 1/3 5*	33.4 (.29) 1/1 3*	18.2 (.22) 4*	34.9 3*	71.3 (.28) 0/0 3*
<b>SMM WIDE RULER 31M</b> 02 / 25 / 02 319445 PB / B / P S: BK EXCALIBUR B: SUSAN M. MACKAY, SPRING HILL KS O: BAR J FARMS, DECATUR TX	4.3 (.42) 1/8 2*	45.3 (.33) 1/6 9*	14.1 (.23) 1*	36.7 4*	89.1 (.31) 0/0 9*
<b>STEVENS MR PINBALL</b> 02 / 06 / 04 330647 FB / R / H S: EPINAL B: STEVENS & STEVENS, GUERNSEY IA O: STEVENS & STEVENS, GUERNSEY IA	4.3 (.38) 2/11 2*	47.2 (.31) 1/7 9*	21.2 (.23) 8*	44.7 9*	97.5 (.29) 0/0 10*
<b>SWSN HABANERO'S LINEMAN</b> 03 / 14 / 01 291587 3/4 / B / P S: FGJ HABANERO B: SWANSON FARMS, PETERSON IA O: MEADOW VIEW FARM, GOSHEN IN	0.6 (.34) 1/1 9*	24.3 (.28) 0/0 1*	15.5 (.24) 2*	27.5 1*	53.5 (.28) 0/0 1*
<b>SWSN TRIPLE X</b> 03 / 23 / 02 307418 PB / B / P S: EBB STRICTLY BUSINESS B: SWANSON FARMS, PETERSON IA O: CADAVIC LAND & CATTLE INC., STOUGHTON SK; VOICE CATTLE CO., BRADWELL SK	2.7 (.37) 3/4 5*	32.5 (.31) 2/3 2*	14.5 (.23) 2*	30.7 1*	68.5 (.30) 1/1 3*
<b>TBSC 443M</b> 05 / 03 / 02 358831 PB / B / P S: DCC THE MAN B: BURKE SHOW CATTLE, GENOA NE O: BURKE SHOW CATTLE, GENOA NE	1.1 (.42) 2/8 8*	39.8 (.29) 0/0 6*	18.7 (.26) 5*	38.6 6*	76.3 (.29) 0/0 5*
<b>TBSC CHILLY DRAFT 236N</b> 03 / 09 / 03 346539 3/4 / B / S S: CHILL FACTOR B: BURKE SHOW CATTLE, GENOA NE O: CHAD SAMUELSON, HASTINGS NE	1.6 (.35) 2/2 7*	33.9 (.27) 2/2 3*	21.1 (.23) 8*	38.0 5*	73.4 (.26) 0/0 4*
<b>TBSC FORTY NINER 104M</b> 04 / 14 / 02 309843 3/4 / B / P S: DCC TOP CUT 8049H B: BURKE SHOW CATTLE, GENOA NE O: N T CATTLE CO, SAN JOSE CA	3.9 (.35) 1/2 2*	44.8 (.30) 1/2 8*	18.7 (.22) 5*	41.1 8*	82.7 (.28) 0/0 7*
<b>TBSC PACKER 105M</b> 04 / 09 / 02 309844 PB / B / S S: BK ICE PICK 472J B: BURKE SHOW CATTLE, GENOA NE O: N T CATTLE CO, SAN JOSE CA	4.0 (.36) 2/2 2*	47.7 (.29) 0/0 9*	5.5 (.24) 1*	29.2 1*	87.4 (.28) 0/0 9*
<b>TBSC RAIDER 102M</b> 03 / 17 / 02 309841 PB / B / P S: DCC THE MAN B: BURKE SHOW CATTLE, GENOA NE O: AMERICAN MAINE-ANJOU ASSOC., PLATTE CITY MO; MELLOR MAINES RANCH, VALENTINE NE; GRUNHAUPT CATTLE COMPANY, CROOKSTON NE	-1.6 (.50) 3/14 10*	31.1 (.43) 3/12 2*	23.7 (.31) 9*	39.2 6*	65.9 (.40) 0/0 2*
<b>TBSC RUSTY</b> 02 / 22 / 01 292380 PB / B / P S: DCC TOP CUT 8049H B: BURKE SHOW CATTLE, GENOA NE O: BURKE SHOW CATTLE, GENOA NE	2.6 (.37) 1/4 5*	32.8 (.31) 1/4 2*	17.9 (.22) 4*	34.3 3*	64.6 (.30) 1/3 2*
<b>TEB DR FEELGOOD 2L</b> 01 / 03 / 01 292430 PB / B / P S: LFC SPINDOCTOR Y55H B: TEBBENKAMP SHOW CATTLE, CORDER MO O: TEBBENKAMP SHOW CATTLE, CORDER MO	3.2 (.35) 1/2 4*	32.0 (.28) 0/0 2*	24.4 (.26) 10*	40.3 7*	75.5 (.28) 0/0 5*

EPD (ACC) Percentage / Color / HPS	BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>TF MR TAXMAN</b> 01 / 12 / 02 302112 FB / R / H S: CUNIA B: CENTER RANCH, CENTERVILLE TX O: TOWNSEND FARM, DANVILLE MI	4.0 (.28) 1/1 2*	34.3 (.27) 0/0 3*	20.3 (.26) 7*	37.4 5*	75.3 (.27) 0/0 5*
<b>THE COACH 120L</b> 05 / 29 / 01 297634 FB / R / H S: INOX B: LEWEL D OLIVER, ROSCOE TX O: TEX'S RANCH, ARTHUR CITY TX	5.3 (.39) 3/8 1*	46.2 (.28) 1/3 9*	21.9 (.23) 8*	44.9 9*	90.6 (.27) 0/0 9*
<b>TIMBER RIDGE INFINITY</b> 05 / 09 / 02 302179 PB / B / P S: DAINES ICON 156H B: EXCEL MAINE ANJOU, GRANDVIEW TX O: JASON L GATES, BRAYMER MO; STEPHANIE M GATES, BRAYMER MO	1.7 (.30) 2/2 7*	49.1 (.28) 2/2 10*	9.8 (.25) 1*	34.3 3*	89.2 (.27) 0/0 9*
<b>TIMBER RIDGE MIZZOU</b> 02 / 13 / 02 302176 PB / B / P S: FGJ HABANERO B: EXCEL MAINE ANJOU, GRANDVIEW TX O: TIMBER RIDGE FARM, CAIRO MO	2.1 (.32) 1/6 6*	35.9 (.27) 1/2 4*	15.5 (.26) 2*	33.4 2*	72.4 (.27) 1/2 4*
<b>TLM DOUBLE UP 338N</b> 04 / 23 / 03 322770 PB / B / S S: TLM BOUNCER 152L B: TRULINE MAINES, RICHARDS MO O: TRULINE MAINES, RICHARDS MO	-5.0 (.43) 1/7 10*	16.1 (.35) 1/7 1*	20.9 (.24) 7*	29.0 1*	48.4 (.34) 1/4 1*
<b>TLM FRONTIER 358N</b> 11 / 03 / 03 333336 3/4 / B / P S: TLM BOUNCER 152L B: TRULINE MAINES, RICHARDS MO O: TRULINE MAINES, RICHARDS MO	-2.9 (.38) 1/3 10*	15.2 (.29) 1/3 1*	19.3 (.23) 6*	26.9 1*	43.2 (.28) 0/0 1*
<b>TLM GENESIS 354N</b> 03 / 12 / 03 322771 3/4 / B / P S: TLM BOUNCER 152L B: TRULINE MAINES, RICHARDS MO O: JAMES E MONTGOMERY, TRINITY TX	-2.5 (.38) 1/3 10*	16.0 (.32) 1/3 1*	19.2 (.22) 5*	27.1 1*	43.0 (.32) 0/0 1*
<b>TLM OMEGA 209M</b> 03 / 17 / 02 307067 3/4 / B / P S: EFF MAGNUM 003K B: TRULINE MAINES, RICHARDS MO O: TRULINE MAINES, RICHARDS MO	3.0 (.36) 1/2 4*	61.9 (.30) 1/2 10*	15.8 (.23) 2*	46.7 10*	110.0 (.31) 0/0 10*
<b>TNAT PARKER</b> 03 / 05 / 02 303161 PB / B / S S: KGST FEAR THIS B: RAY FARMS, ABINGDON IL O: DOUBLE TAKE CATTLE COMPANY, BLOOMFIELD IN; BUCK CATTLE CO, MADILL OK; RAY FARMS, ABINGDON IL	4.6 (.50) 13/25 1*	47.7 (.35) 5/10 9*	22.4 (.25) 9*	46.2 10*	92.6 (.33) 0/0 10*
<b>TPD MARVIN 60M</b> 03 / 28 / 02 307276 3/4 / B / P S: DJ EL NINO G815 ET B: TRAVIS OR PAMELA DEJONG, PHILIP SD O: TRAVIS OR PAMELA DEJONG, PHILIP SD	-2.1 (.33) 1/1 10*	17.6 (.27) 1/1 1*	18.3 (.22) 4*	27.1 1*	48.2 (.26) 0/0 1*
<b>TPD NILES 5N</b> 04 / 06 / 03 325796 PB / B / P S: DJ EL NINO G815 ET B: TRAVIS OR PAMELA DEJONG, PHILIP SD O: TRAVIS OR PAMELA DEJONG, PHILIP SD	0.7 (.33) 1/1 9*	28.0 (.28) 0/0 1*	11.3 (.22) 1*	25.3 1*	65.8 (.27) 0/0 2*
<b>VBCC VAQUERO 163N</b> 02 / 17 / 03 317421 3/4 / B / P S: BK ICE PICK 472J B: FRANK G JOHNSON, SHAMROCK TX O: VAGABOND CATTLE COMPANY, ROSWELL NM	1.0 (.30) 1/2 9*	38.4 (.28) 1/1 5*	5.2 (.26) 1*	24.3 1*	75.8 (.27) 0/0 5*
<b>VCC CHILLER 418M</b> 02 / 22 / 02 321337 PB / B / H S: BK ICE PICK 472J B: VOICE CATTLE CO., BRADWELL SK O: S W CATTLE CO, STRATHMORE AB	4.0 (.37) 2/12 2*	52.5 (.32) 2/12 10*	5.3 (.23) 1*	31.5 1*	92.9 (.32) 2/9 10*
<b>VCL HIGH CALIBURE 129</b> 03 / 02 / 01 293916 3/4 / B / P S: BK EXCALIBUR B: VOGLER CATTLE CO, ASHLAND NE O: ROBISON FARMS, VIRGIL KS	3.0 (.35) 1/1 4*	37.7 (.30) 0/0 5*	11.0 (.24) 1*	29.8 1*	73.2 (.29) 0/0 4*
<b>VCL ICON 165</b> 03 / 08 / 01 293889 3/4 / B / P S: DAINES ICON 156H B: VOGLER CATTLE CO, ASHLAND NE O: ROBISON FARMS, VIRGIL KS	2.8 (.34) 0/0 4*	44.9 (.30) 0/0 8*	14.0 (.26) 1*	36.4 4*	85.3 (.29) 0/0 8*
<b>VCL PARAMOUNT 383</b> 02 / 24 / 03 324151 PB / B / P S: NBH PARAMOUNT 1K B: VOGLER CATTLE CO, ASHLAND NE O: MARY C WERTH, HAYS KS	2.8 (.33) 1/1 4*	43.8 (.27) 1/1 8*	21.7 (.19) 8*	43.5 9*	83.0 (.25) 0/0 8*

EPD (ACC) Percentage / Color / HPS				BW	WW	MM	M&G	YW
				Herd & Progeny / EPD Rank				
<b>VL MR DR</b>				0.9 (.38)	21.8 (.32)	23.3 (.24)	34.2	54.0 (.30)
01 / 18 / 02	309714	PB / B / P		1 / 4	1 / 4			0 / 0
S:	THE WITCH DOCTOR			9*	1*	9*	3*	1*
B:	VANDER LINDEN FARMS, PRAIRIE CITY IA							
O:	COUNTRY INN CATTLE CO., KLAMATH FALLS OR							

<b>VL MR KING EDWARD</b>				3.1 (.34)	39.5 (.29)	20.2 (.23)	39.9	74.4 (.28)
01 / 30 / 02	309713	PB / B / P		1 / 1	1 / 1			0 / 0
S:	WLC CIGAR			4*	6*	7*	7*	4*
B:	VANDER LINDEN FARMS, PRAIRIE CITY IA							
O:	CARRIE HEROLD, MONROE IA							

<b>WCC ALLIANCE 11L</b>				2.0 (.35)	30.3 (.30)	13.0 (.26)	28.1	62.0 (.30)
02 / 13 / 01	290036	3 / 4 / B / H		1 / 1	0 / 0			0 / 0
S:	DMCC ALLIANCE 96H			7*	2*	1*	1*	2*
B:	WEBER CATTLE CO, TECUMSEH NE							
O:	RONALD & WILLIS BUETHE, TECUMSEH NE							

<b>WCC ALLIANCE 37N</b>				0.9 (.34)	30.4 (.28)	22.2 (.21)	37.4	65.0 (.26)
03 / 02 / 03	323856	PB / B / S		1 / 2	1 / 2			0 / 0
S:	DMCC ALLIANCE 96H			9*	2*	9*	5*	2*
B:	WEBER CATTLE CO, TECUMSEH NE							
O:	DEAN CATTLE CO, COOK NE							

<b>WCC ENERGIZED 16M</b>				1.7 (.40)	45.3 (.32)	20.6 (.24)	43.2	85.4 (.31)
03 / 24 / 02	309270	PB / B / H		1 / 5	1 / 2			1 / 1
S:	NBH POLLED ENERGIZER 688			7*	9*	7*	9*	8*
B:	WEBER CATTLE CO, TECUMSEH NE							
O:	WEBER CATTLE CO, TECUMSEH NE							

<b>WCC MONEYMAKER 237P</b>				2.5 (.34)	48.2 (.28)	21.9 (.22)	45.9	88.1 (.27)
03 / 16 / 04	331186	PB / B / S		1 / 1	0 / 0			0 / 0
S:	BOSS WESTERN UNION 37L			5*	9*	8*	10*	9*
B:	WEBER CATTLE CO, TECUMSEH NE							
O:	JACOB & ABBY JOHNSON, MECHANICSBURG PA							

<b>WCC PLUS 115M</b>				2.5 (.37)	42.5 (.32)	15.5 (.23)	36.7	78.2 (.30)
03 / 29 / 02	309274	3 / 4 / B / P		1 / 6	1 / 6			0 / 0
S:	HALL'S LEGACY PLUS 738G			5*	7*	2*	4*	6*
B:	WEBER CATTLE CO, TECUMSEH NE							
O:	B 4 CATTLE CO., BLAIRSTOWN IA							

<b>WCC PLUS 21N</b>				2.9 (.38)	50.2 (.31)	20.4 (.23)	45.4	90.3 (.30)
02 / 23 / 03	323849	PB / B / P		1 / 5	1 / 4			0 / 0
S:	HALL'S LEGACY PLUS 738G			4*	10*	7*	10*	9*
B:	WEBER CATTLE CO, TECUMSEH NE							
O:	DEAN CATTLE CO, COOK NE							

<b>WE-GLOW BIG RED DAWG L71</b>				5.2 (.42)	44.8 (.28)	21.3 (.22)	43.6	88.2 (.27)
07 / 10 / 01	294799	FB / R / H		4 / 17	1 / 3			0 / 0
S:	SELDOM SEEN STUD MUFFER			1*	8*	8*	9*	9*
B:	EDWIN GRANT MC CABE, III, ROCHESTER PA							
O:	THE GREER FARM, DAINGERFIELD TX							

<b>WEBC BIG TIME 100L</b>				3.6 (.31)	44.4 (.27)	13.4 (.20)	35.6	83.2 (.26)
03 / 28 / 01	297851	3 / 4 / B / S		1 / 2	1 / 2			0 / 0
S:	OAKRIDGE DIRECT DEPOSIT			3*	8*	1*	4*	8*
B:	WEBER SHOW CATTLE, HIGHMORE SD							
O:	WEBER SHOW CATTLE, HIGHMORE SD							

<b>WILDBERRY'S PD MARKETMAN</b>				0.9 (.48)	32.0 (.37)	27.8 (.20)	43.8	69.2 (.34)
02 / 15 / 02	313548	FB / R / P		1 / 27	1 / 21			1 / 1
S:	MARIEHAMN TAIPON 53H			9*	2*	10*	9*	3*
B:	WILDBERRY HILLS MAINE-ANJOU, THORSBY AB							
O:	MICHAEL A MORRIS, AUGUSTA MT							

<b>WLBF BIG TEXAN</b>				3.3 (.40)	33.7 (.27)	15.3 (.24)	32.1	68.0 (.27)
01 / 14 / 02	305935	PB / B / P		2 / 7	0 / 0			0 / 0
S:	FGJ HABANERO			3*	3*	2*	2*	3*
B:	BARRETT FARMS, TATUM TX							
O:	BARRETT FARMS, TATUM TX							

<b>WLTR EARLY EDITION 32L</b>				1.2 (.32)	43.8 (.27)	23.8 (.20)	45.6	87.7 (.26)
04 / 23 / 01	290380	3 / 4 / B / P		1 / 1	0 / 0			0 / 0
S:	WLTR HEADLINE 4J			8*	8*	10*	10*	9*
B:	WALTER CATTLE COMPANY, ELK CITY OK							
O:	HARMAN'S MAINE-ANJOU, MULHALL OK							

<b>WLTR SENATOR 21L</b>				2.2 (.37)	31.6 (.33)	18.9 (.27)	34.7	64.9 (.32)
03 / 10 / 01	290408	3 / 4 / B / S		1 / 7	1 / 6			0 / 0
S:	DMCC BODY BUILDER 1J			6*	2*	5*	3*	2*
B:	WALTER CATTLE COMPANY, ELK CITY OK							
O:	WALTER CATTLE COMPANY, ELK CITY OK							

<b>WLWS REVS MONEYMAN</b>				8.2 (.32)	56.5 (.29)	15.3 (.22)	43.5	105.4 (.29)
03 / 12 / 01	CMAA504194	PB / B / P		1 / 7	1 / 7			1 / 5
S:	SIEWERTS REVOLUTION 39H			1*	10*	2*	9*	10*
B:	WILSON STOCK FARMS, STRATHMORE AB							
O:	WILSON STOCK FARMS, STRATHMORE AB							

<b>WYNN BACKDRAFT 307</b>				3.3 (.36)	37.7 (.32)	18.3 (.25)	37.1	72.0 (.30)
02 / 07 / 03	320189	PB / B / P		1 / 7	1 / 7			0 / 0
S:	BKDJ BACKDRAFT 721J			3*	5*	4*	5*	4*
B:	ERIC & JANEL WYNN, KREBS OK							
O:	J & J CATTLE, KINTA OK							

EPD (ACC) Percentage / Color / HPS				BW	WW	MM	M&G	YW
				Herd & Progeny / EPD Rank				
<b>YARDLEY BLUE MOUNTAIN</b>				0.3 (.39)	30.5 (.34)	15.7 (.24)	30.9	54.4 (.34)
02 / 15 / 01	300020	3 / 4 / B / P		1 / 4	1 / 4			0 / 0
S:	BPC EARTHQUAKE 102H			9*	2*	2*	1*	1*
B:	GILBERT T YARDLEY, BEAVER UT							
O:	GILBERT T YARDLEY, BEAVER UT							

<b>YARDLEY COMMACHE M302</b>				0.5 (.37)	40.2 (.32)	18.0 (.24)	38.0	83.9 (.33)
02 / 25 / 02	314133	PB / B / P		1 / 3	1 / 2			0 / 0
S:	NEEL SWOOSH 64H			9*	6*	4*	5*	8*
B:	GILBERT T YARDLEY, BEAVER UT							
O:	BURCH CLUB CALVES, CASPER WY							

<b>ZACH'S KEEP ROLLIN</b>				3.9 (.37)	44.0 (.27)	19.7 (.24)	41.7	83.9 (.27)
03 / 20 / 02	302563	PB / B / P		1 / 5	1 / 1			0 / 0
S:	KGST FEAR THIS			2*	8*	6*	8*	8*
B:	MINGES FARMS, HAMILTON OH							
O:	KENNY MOREHEAD, ALEXANDRIA IN							

# Carcass Sire List

EPD (ACC) Carcass % Retail  
Percentage / Color / HPS Wt. Cuts Marbling Fat REA

## AA BLACK GOLD 500

05/04/78	500	PB / /H	2.3 (.45)	-0.01 (.45)	0.51 (.48)	0.00 (.49)	0.41 (.49)
S: CUNIA			3*	2*	10*	7*	7*
B: TOWER HILL CATTLE COMPANY, CARTHAGE MO O: TOWER HILL CATTLE COMPANY, CARTHAGE MO							

## BELEAU

/ /	108379	FB / /P	7.0 (.44)	0.03 (.44)	0.69 (.44)	-0.02 (.44)	0.17 (.44)
S: TIMON			6*	2*	10*	10*	5*
B: H SCOTT MC KAY, KATHYRN AB O:							

## BKDJ BACKDRAFT 721J

02/02/99	259706	PB/B/H	12.6 (.50)	0.05 (.50)	0.78 (.52)	-0.03 (.35)	0.10 (.49)
S: DRAFT PICK			7*	2*	10*	10*	3*
B: HARTMAN CATTLE CO, TECUMSEH NE O: BUCK AND DJ CATTLE COMPANY, MADILL OK							

## BNH PATTERN PLUS 14Z

03/01/90	192841	PB/B/P	4.8 (.34)	0.05 (.34)	0.78 (.44)	-0.02 (.46)	0.06 (.45)
S: BNH BUCCANEER 8W			5*	2*	10*	10*	3*
B: HADLAND'S MAINE-ANJOU, WELDON SK O: HARDING CATTLE COMPANY, FLINT MI							

## CALBERTA CHINOOK 6N

03/16/81	1073	FB / /H	3.7 (.33)	-0.01 (.33)	0.77 (.33)	-0.02 (.33)	0.22 (.33)
S: CALBERTA MARQUIS 12J			4*	2*	10*	10*	6*
B: SONDEREGGER, HOUSTON TX O: GARRIOTT RANCH, SCOTTSBURG IN							

## CALBERTA KODIAK 9K

04/07/78	834	FB / /H	14.6 (.46)	-0.02 (.46)	0.70 (.48)	-0.03 (.51)	0.36 (.51)
S: CALBERTA LEADER 17H			8*	2*	10*	10*	7*
B: CALBERTA FARMS, HANNA AB O: O'HARA LAND & CATTLE, FORT BENTON MT							

## CALBERTA MARQUIS 12J

03/15/77	1875	FB / /H	7.0 (.42)	0.01 (.42)	0.74 (.44)	-0.01 (.43)	0.27 (.43)
S: MAINE INVADER 17F			6*	2*	10*	7*	7*
B: CALBERTA FARMS, HANNA AB O: CALBERTA FARMS, HANNA AB							

## CALBERTA PAYDIRT 169C

05/22/93	211933	PB/B/P	9.1 (.31)	0.12 (.31)	0.74 (.34)	0.02 (.37)	0.23 (.36)
S: BOGAARDS			7*	4*	10*	2*	6*
B: BRYAN MC KAY, ORLANDO OK O: BRYAN MC KAY, ORLANDO OK							

## CALBERTA ROOTS 652U

04/13/86	132721	PB / /H	10.5 (.59)	0.00 (.59)	0.43 (.62)	-0.01 (.67)	0.42 (.67)
S: AA BLACK GOLD 500			7*	2*	10*	7*	8*
B: BRYAN MC KAY, ORLANDO OK O: O'HARA LAND & CATTLE, FORT BENTON MT; BRYAN MC KAY, ORLANDO OK							

## CAPONE

03/01/69	6	FB / /H	3.8 (.47)	0.00 (.47)	0.66 (.51)	-0.02 (.48)	0.21 (.48)
S: ULTRA II			4*	2*	10*	10*	6*
B: MAURICE LANDREAU, KANSAS CITY MO O: ALTA GENETICS INC., WBD, BALZAC AB							

## CAQUI

05/12/69	8	FB / /H	4.3 (.44)	0.02 (.44)	0.70 (.45)	-0.02 (.45)	0.18 (.45)
S: VALSEUR 17TH			5*	2*	10*	10*	5*
B: PIERRE GANNE, VILLENEUVE FR O:							

## COVINO III

06/02/69	10	FB / /H	8.2 (.56)	0.04 (.56)	0.70 (.57)	-0.02 (.58)	0.15 (.58)
S: NOVINO			7*	2*	10*	10*	5*
B: GABRIEL ORIAN, CHATEUBRIANT FR O:							

## CUNIA

06/10/69	11	FB / /H	3.4 (.76)	0.02 (.76)	0.54 (.78)	0.00 (.77)	0.32 (.77)
S: ATAN			4*	2*	10*	7*	7*
B: GABRIEL ORIAN, CHATEUBRIANT FR O: ARTHUR RAYMOND WELLS, MARSDEN SK							

## DABLA

02/13/70	19	FB / /H	3.8 (.34)	0.02 (.34)	0.71 (.41)	-0.02 (.39)	0.12 (.39)
S: SIFFLEUR			4*	2*	10*	10*	4*
B: OUARY BROS, RIAILLE FR O: CANADIAN BEEF SIRE, GUELPH ON							

## DAINES ELECTRIC 8G

03/11/97	237475	PB/B/P	-11.1 (.50)	0.02 (.50)	0.44 (.52)	0.00 (.43)	0.14 (.48)
S: NBH POLLED ENERGIZER 688			1*	2*	10*	7*	5*
B: GRANT DAINES, INNISFAIL AB O: CLAY WARD NOHAVITZA, EL CAMPO TX							

EPD (ACC) Carcass % Retail  
Percentage / Color / HPS Wt. Cuts Marbling Fat REA

## DAINES ICON 156H

02/15/98	252206	PB/B/P	4.0 (.51)	-0.05 (.51)	0.75 (.46)	-0.04 (.55)	0.22 (.45)
S: NBH POLLED ENERGIZER 688			4*	2*	10*	10*	6*
B: GRANT DAINES, INNISFAIL AB O: NAGEL CATTLE COMPANY, SPRINGFIELD SD; GRANT DAINES, INNISFAIL AB							

## DAINES RASMIS 62Y

03/15/89	172337	PB / /P	11.9 (.33)	-0.01 (.33)	0.73 (.36)	-0.03 (.36)	0.31 (.36)
S: SIR BLACK KAT 60W			7*	2*	10*	10*	7*
B: DAMARCA FARMS LTD, WYNNDELL BC O:							

## DCC EDGE 166L

04/20/01	289989	3/4/B/H	24.4 (.30)	0.21 (.30)	0.93 (.32)	0.04 (.24)	0.31 (.29)
S: OAKRIDGE DIRECT DEPOSIT			10*	4*	10*	2*	7*
B: DEROUHEY CATTLE COMPANY, MITCHELL SD O: CLINT PILIPEK, WING ND							

## DCC REALITY 33K

03/08/00	278209	PB/B/S	6.2 (.62)	-0.16 (.62)	0.46 (.65)	-0.02 (.59)	0.76 (.62)
S: MR ROCKING PURSUIT 25E			6*	1*	10*	10*	10*
B: DEROUHEY CATTLE COMPANY, MITCHELL SD O: PANNELL RANCH LTD, ALVA WY; O'HARA LAND & CATTLE, FORT BENTON MT; DEROUHEY CATTLE COMPANY, MITCHELL SD							

## DCC TOP CUT 8049H

04/11/98	251775	3/4/B/P	-5.9 (.56)	-0.01 (.56)	0.72 (.59)	-0.02 (.46)	0.11 (.56)
S: FIJH BLACK ICE 100D			2*	2*	10*	10*	4*
B: DEROUHEY CATTLE COMPANY, MITCHELL SD O: BURKE SHOW CATTLE, GENOA NE; PHELPS FARMS, MILFORD CENTER OH							

## DF DUKE 6U

03/03/86	117040	PB/B/H	1.6 (.30)	0.05 (.30)	0.83 (.30)	-0.01 (.34)	0.10 (.33)
S: DF MIDAS 5N			2*	2*	10*	7*	3*
B: FLYING DUTCHMAN RANCH, PELLA IA O: O'HARA LAND & CATTLE, FORT BENTON MT							

## DF MIDAS 5N

03/02/81	766	PB / /S	1.4 (.59)	0.10 (.59)	0.87 (.60)	-0.02 (.63)	-0.14 (.62)
S: JUDES VIKING 19K			2*	3*	10*	10*	1*
B: FLYING DUTCHMAN RANCH, PELLA IA O: FLYING DUTCHMAN RANCH, PELLA IA							

## DINDONNO

/ /	100153	FB / /P	10.5 (.30)	0.02 (.30)	0.70 (.33)	-0.02 (.30)	0.21 (.30)
S: QUIO			7*	2*	10*	10*	6*
B: O:							

## DJ BULLS EYE B474

04/15/92	171351	PB/B/P	0.8 (.67)	0.06 (.67)	0.28 (.66)	-0.03 (.64)	-0.04 (.66)
S: MSD DAINES HOLYSMOKE 30X			2*	2*	8*	10*	1*
B: DEJONG RANCH, KENNEBEC SD O: DEJONG RANCH, KENNEBEC SD; DOUG & JANEEN GRABER, POYNETTE WI							

## DJ CAESAR C328

03/15/93	185034	PB/B/P	-4.9 (.47)	0.10 (.47)	0.50 (.37)	-0.01 (.53)	-0.11 (.48)
S: POWER PLANT			2*	3*	10*	7*	1*
B: DEJONG RANCH, KENNEBEC SD O: GRANT DAINES, INNISFAIL AB							

## DJ PATENT 409

04/13/95	213084	PB/B/P	11.3 (.32)	0.10 (.32)	0.44 (.20)	-0.01 (.37)	0.11 (.30)
S: DJ BULLS EYE B474			7*	3*	10*	7*	4*
B: DEJONG RANCH, KENNEBEC SD O: DEJONG RANCH, KENNEBEC SD							

## DJ REFLECTOR

04/03/91	156879	PB/B/P	9.5 (.41)	0.10 (.41)	0.43 (.44)	-0.01 (.45)	0.05 (.44)
S: POPLAR HVN SMITHBILT 73S			7*	3*	10*	7*	3*
B: GARY A DEJONG, KENNEBEC SD O: REDGATE CATTLE COMPANY, WAYNOKA OK							

## DJ ZEKE Z385

03/25/90	150617	3/4/B/P	12.7 (.42)	0.12 (.42)	0.59 (.30)	0.01 (.47)	0.24 (.46)
S: POWER PLANT			7*	4*	10*	5*	6*
B: DEJONG RANCH, KENNEBEC SD O: DEJONG RANCH, KENNEBEC SD							

## DMCC GOLD MEDALLION 65C

09/10/93	191522	PB/B/P	-4.3 (.34)	-0.03 (.34)	0.74 (.36)	-0.03 (.37)	0.14 (.36)
S: DF MIDAS 5N			2*	2*	10*	10*	5*
B: DIAMOND M CATTLE CO, HIAWATHA KS O: H & L FARMS, HIAWATHA KS; DIAMOND M CATTLE CO, HIAWATHA KS							

## DMCC POLLED PREMIER 18C

03/12/93	184259	PB/B/P	0.8 (.40)	-0.12 (.40)	0.79 (.40)	-0.05 (.42)	0.33 (.42)
S: PLD PURSUIT			2*	1*	10*	10*	7*
B: DIAMOND M CATTLE CO, HIAWATHA KS O: DIAMOND M CATTLE CO, HIAWATHA KS; BOSS PREMIER BLACK CATTLE, CHAPPELL NE							

	EPD (ACC) Percentage / Color / HPS	Carcass Wt.	% Retail Cuts	Marbling	Fat	REA
<b>DMCC POLLEROID 29A ET</b>						
04 / 02 / 91	156123 PB / B / P	4.7 (.32)	-0.01 (.32)	0.69 (.34)	-0.02 (.35)	0.27 (.34)
S: HOPLEYS SHOW TIME 838X		5*	2*	10*	10*	7*
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: TWIN OAKS ACRES, MOLINO FL; DIAMOND M CATTLE CO, HIAWATHA KS						
<b>DMCC POLLSTAR 36D</b>						
03 / 10 / 94	198616 PB / B / P	-1.5 (.34)	-0.02 (.34)	0.66 (.32)	-0.01 (.38)	0.32 (.36)
S: DMCC POLLEROID 29A ET		2*	2*	10*	7*	7*
B: DIAMOND M CATTLE CO, HIAWATHA KS						
O: BLUEPRINT CATTLE CO, OTLEY IA; BEAUPREZ LAND & CATTLE, BYERS CO						
<b>DOLLAR 2</b>						
01 / 18 / 70	14 FB / / H	8.3 (.46)	-0.02 (.46)	0.67 (.50)	-0.03 (.48)	0.30 (.48)
S: BACCARAT		7*	2*	10*	10*	7*
B: OUARY BROS, RIAILLE FR						
O: ALTA GENETICS INC., WBD, BALZAC AB						
<b>DRAFT PICK</b>						
02 / 22 / 89	165744 PB / B / S	2.9 (.62)	-0.03 (.62)	0.72 (.65)	-0.01 (.65)	0.43 (.64)
S: ZTA NOR TEX GENERAL 156W		3*	2*	10*	7*	8*
B: WISE MAINE-ANJOU RANCH, IRRICANA AB						
O: PANNELL BROS, ALVA WY						
<b>DW 203G</b>						
03 / 15 / 75	60759 3/4 / / H	5.9 (.35)	0.07 (.35)	0.66 (.35)	-0.01 (.37)	0.13 (.37)
S: DOLLAR 2		6*	3*	10*	7*	4*
B: A & L LIVESTOCK, ALBIN WY						
O:						
<b>EASY STREET BY PHILLIP</b>						
09 / 02 / 89	144187 PB / B / P	-0.3 (.35)	-0.01 (.35)	0.82 (.33)	-0.02 (.36)	0.25 (.36)
S: WALL STREET		2*	2*	10*	10*	7*
B: CHARLIE PHILLIP, BOERNE TX						
O: HIDDEN VALLEY MAINE ANJOU, ROSANKY TX; CHARLIE PHILLIP, BOERNE TX						
<b>EPINAL</b>						
02 / 21 / 71	25 FB / / H	15.9 (.63)	0.03 (.63)	0.71 (.63)	0.00 (.64)	0.41 (.63)
S: COLOSSE		8*	2*	10*	7*	7*
B: OUARY BROS, RIAILLE FR						
O:						
<b>ETULA</b>						
02 / 14 / 71	48 FB / / H	6.6 (.39)	0.05 (.39)	0.75 (.48)	-0.02 (.46)	0.13 (.46)
S: TIMON		6*	2*	10*	10*	4*
B:						
O: CENTRE D'INSEM ARTIFICIELLE, HYACINTHE QC						
<b>FE BLACK ATTACK</b>						
03 / 05 / 88	128042 PB / B / H	19.6 (.34)	0.13 (.34)	0.72 (.36)	-0.01 (.45)	0.09 (.44)
S: VHF PROSPECT 023P		10*	4*	10*	7*	3*
B: SEVERSON'S FLYING E RANCH, STEVENSVILLE MT						
O: LARRY RADEMACHER & SONS, LOUP CITY NE						
<b>FERRIS RCH STRUTT</b>						
09 / 25 / 86	118925 PB / O / H	3.6 (.36)	0.03 (.36)	0.61 (.39)	0.00 (.39)	0.29 (.39)
S: AA BLACK GOLD 500		4*	2*	10*	7*	7*
B: FERRIS RANCH, CONNERVILLE OK						
O: FERRIS RCH STRUTT SYNDICATE, ADA OK						
<b>FJH BLACK ICE 100D</b>						
04 / 19 / 94	195707 PB / B / S	-3.8 (.41)	-0.14 (.41)	0.60 (.54)	-0.03 (.58)	0.48 (.56)
S: PLD PURSUIT		2*	1*	10*	10*	8*
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: DEROUCEY CATTLE COMPANY, MITCHELL SD; HARTMAN CATTLE CO, TECUMSEH NE						
<b>FJH EXECUTIVE 31C</b>						
03 / 23 / 93	179117 PB / B / S	-7.9 (.45)	-0.17 (.45)	0.74 (.60)	-0.02 (.62)	0.60 (.60)
S: PLD PURSUIT		2*	1*	10*	10*	10*
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: HARTMAN CATTLE CO, TECUMSEH NE; DEROUCEY CATTLE COMPANY, MITCHELL SD						
<b>FJH INVESTMENT 101F</b>						
01 / 05 / 96	220978 PB / B / S	16.5 (.48)	-0.12 (.48)	0.26 (.51)	-0.02 (.44)	0.75 (.48)
S: FJH EXECUTIVE 31C		8*	1*	7*	10*	10*
B: HARTMAN CATTLE CO, TECUMSEH NE						
O: NEW RIVER MAINES, JEFFERSON NC; HARTMAN CATTLE CO, TECUMSEH NE						
<b>GDR ERECT</b>						
04 / 29 / 81	969 PB / / H	14.6 (.30)	0.05 (.30)	0.70 (.32)	-0.01 (.32)	0.31 (.32)
S: TWIN CREEK ETULASON		8*	2*	10*	7*	7*
B: RHONE RANCH, COLEMAN TX						
O: PANNELL RANCH LTD, ALVA WY						
<b>GJB ZEKE 10Z</b>						
02 / 06 / 90	154669 PB / B / H	8.0 (.32)	0.05 (.32)	0.86 (.32)	-0.01 (.32)	0.22 (.32)
S: ODW GOLDSTREAM 5T		6*	2*	10*	7*	6*
B: GARY BILL, ESTEVAN SK						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
<b>GVC FORECAST 860H</b>						
03 / 24 / 98	251346 PB / B / P	-4.9 (.62)	0.02 (.62)	0.72 (.64)	0.00 (.62)	0.20 (.62)
S: DMCC POLLSTAR 36D		2*	2*	10*	7*	5*
B: GREEN VALLEY CATTLE, ATKINSON NE						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						

	EPD (ACC) Percentage / Color / HPS	Carcass Wt.	% Retail Cuts	Marbling	Fat	REA
<b>HALL'S LEGACY PLUS 738G</b>						
05 / 03 / 97	257903 PB / B / P	2.7 (.36)	-0.06 (.36)	0.67 (.33)	-0.04 (.40)	0.25 (.29)
S: FJH LEGACY 130E		3*	2*	10*	10*	7*
B: HALLS CATTLE COMPANY, CRAVEN SK						
O: HALLS CATTLE COMPANY, CRAVEN SK; WEBER CATTLE CO, TECUMSEH NE; LEES CATTLE COMPANY, CHANDLER AZ; PANNELL RANCH LTD, ALVA WY						
<b>INOX</b>						
01 / 10 / 73	71 FB / / H	5.1 (.44)	0.01 (.44)	0.76 (.44)	-0.02 (.46)	0.22 (.46)
S: DESERT		5*	2*	10*	10*	6*
B: GERVAIS ET FILS, DU BOIS FR						
O: FRYAR CATTLE COMPANY, BROWNWOOD TX						
<b>JDS STOUT</b>						
03 / 01 / 90	147516 PB / B / H	35.1 (.67)	0.24 (.67)	0.71 (.69)	0.02 (.65)	0.16 (.67)
S: POWER PLANT		10*	5*	10*	2*	5*
B: JAMIE STOUT, DE SMET SD						
O: REED CATTLE COMPANY, YORKTOWN IN; KRAIG SCHILDER, MALCOLM IA						
<b>JMP SWEEPSTAKES</b>						
03 / 31 / 90	146972 PB / B / H	13.9 (.37)	0.08 (.37)	0.68 (.38)	-0.02 (.38)	0.12 (.37)
S: JP MR 017W		7*	3*	10*	10*	4*
B: MELLOR MAINES RANCH, VALENTINE NE						
O: MELLOR MAINES RANCH, VALENTINE NE						
<b>JP MR HAMMER DOWN 8Z</b>						
03 / 01 / 90	148897 PB / / H	1.9 (.30)	0.10 (.30)	0.52 (.30)	-0.02 (.27)	-0.08 (.26)
S: TRI STARS MAGICIAN 744W		3*	3*	10*	10*	1*
B: JACK PICK MAINE-ANJOU, MACOUN SK						
O: VOGLER CATTLE CO, ASHLAND NE; DENNIS & KELLY BREINIG, ARAPAHOE NE						
<b>K&amp;A COLBY Y29</b>						
05 / 03 / 89	137412 PB / B / P	3.6 (.40)	0.02 (.40)	0.83 (.38)	-0.01 (.41)	0.20 (.40)
S: JP MR CACHET 27U		4*	2*	10*	7*	5*
B: KEVIN L BREMER, OTTUMWA IA						
O: K & A FARM, BLAKESBURG IA; DWIGHT ELLIOTT & SONS, NEWCASTLE WY						
<b>KGST FEAR THIS</b>						
03 / 03 / 96	227210 PB / B / S	14.8 (.30)	0.00 (.30)	0.55 (.30)	-0.02 (.34)	0.40 (.26)
S: FUJ BLACK ICE 100D		8*	2*	10*	10*	7*
B: STAFFORD CATTLE CO, KEARNEY NE						
O: MID-CONTINENT FARMS, WASHINGTON KS						
<b>KOH EXTREME MEASURE 27F</b>						
01 / 27 / 96	42617 PB / B / H	-4.0 (.32)	-0.08 (.32)	0.66 (.32)	-0.01 (.34)	0.47 (.33)
S: FUJ EXECUTIVE 31C		2*	2*	10*	7*	8*
B: KOHLHAUSER FARMING LTD, PARADISE HILL SK						
O: GRANT SCHLEKEWY, ST WALBURG SK						
<b>LEXUS</b>						
04 / 30 / 93	182929 3/4 / B / P	1.9 (.39)	0.11 (.39)	0.75 (.42)	-0.02 (.33)	-0.10 (.38)
S: BOGAARDS		3*	4*	10*	10*	1*
B: JEFF HOLMES, LUVERNE IA						
O: SWANSON FARMS, PETERSON IA; SALTON CATTLE COMPANY, AYRSHIRE IA						
<b>LLL YUKON</b>						
04 / 15 / 96	221352 PB / B / S	-10.6 (.37)	0.00 (.37)	0.76 (.43)	-0.05 (.46)	-0.24 (.41)
S: DF MIDAS 5N		1*	2*	10*	10*	1*
B: LIND LAND AND LIVESTOCK, EATON CO						
O: HARTMAN CATTLE CO, TECUMSEH NE; LIND LAND AND LIVESTOCK, EATON CO; DEROUCEY CATTLE COMPANY, MITCHELL SD						
<b>LLND MARKSMAN ET</b>						
07 / 04 / 94	196480 PB / B / P	-16.1 (.67)	-0.04 (.67)	1.11 (.68)	-0.04 (.58)	-0.07 (.66)
S: PLD PURSUIT		1*	2*	10*	10*	1*
B: LARRY LIND, FORT COLLINS CO						
O: BRIAN JAMES BOOKER, MARLOW OK; MID-CONTINENT FARMS, WASHINGTON KS; STAN BOOKER CATTLE CO, MARLOW OK						
<b>MAINE INVADER 17F</b>						
03 / 17 / 74	44 FB / / H	8.8 (.34)	0.01 (.34)	0.71 (.37)	-0.01 (.36)	0.33 (.36)
S: EPINAL		7*	2*	10*	7*	7*
B:						
O:						
<b>MAP ALBERTA POWER 20G</b>						
02 / 27 / 97	246110 FB / / P	1.6 (.48)	-0.01 (.48)	0.77 (.50)	-0.04 (.41)	0.11 (.47)
S: CRL HIGH VOLTAGE 939A		2*	2*	10*	10*	4*
B: FIRST EDITION CATTLE CO, BIG VALLEY AB						
O: H W MC ELROY COMPANY INC, YORKTOWN TX						
<b>MCCH ECLIPSE</b>						
01 / 14 / 91	155211 PB / B / S	29.9 (.54)	0.16 (.54)	0.85 (.56)	-0.01 (.61)	0.14 (.57)
S: JP CHICAGO 019W		10*	4*	10*	7*	5*
B: MC CULLOCK CATTLE COMPANY, SEGUIN TX						
O: O'HARA LAND & CATTLE, FORT BENTON MT; DAZZLER CATTLE COMPANY, KANSAS CITY KS						
<b>MR BIG N TALL</b>						
02 / 09 / 81	1816 PB / / P	7.7 (.32)	0.02 (.32)	0.63 (.34)	-0.03 (.38)	0.16 (.37)
S: CAVELOCKS SETTLER 80K		6*	2*	10*	10*	5*
B: SOURIS RIVER RANCH, ESTEVAN SK						
O: SOURIS RIVER RANCH, ESTEVAN SK						

	EPD (ACC) Percentage / Color / HPS	Carcass Wt.	% Retail Cuts	Marbling	Fat	REA
<b>MR ROCKING PURSUIT 87C</b>						
03 / 20 / 93	194982 PB / B / S	-9.2 (.31)	-0.12 (.31)	0.66 (.39)	-0.05 (.29)	0.20 (.28)
S: PLD PURSUIT		1*	1*	10*	10*	5*
B: TALKINGTON & ADAMSON CATTLE, MC COOK NE						
O: MELLOR MAINES RANCH, VALENTINE NE; VOGLER CATTLE CO, ASHLAND NE						
<b>MR X MILLIRON 34</b>						
04 / 03 / 79	81645 3/4 / / S	10.7 (.40)	0.07 (.40)	0.73 (.30)	0.02 (.41)	0.37 (.40)
S: EPINAL		7*	3*	10*	2*	7*
B: DEJONG RANCH, KENNEBEC SD						
O: WAYNE L WILHELM, SHANNON IL						
<b>MSD DAINES HOLYSMOKE 30X</b>						
04 / 19 / 88	130558 PB / / H	10.9 (.38)	0.05 (.38)	0.43 (.29)	-0.03 (.38)	0.10 (.38)
S: POPLAR HAVEN 68T		7*	2*	10*	10*	3*
B: MICHAEL DAINES, INNISFAIL AB						
O: JAMES & JANET RATHMANN, CEDAR CREEK TX; DIAMOND H FARMS, SEALY TX						
<b>MT SETTLER 16</b>						
02 / 24 / 86	115270 PB / R / P	9.9 (.44)	0.10 (.44)	0.65 (.45)	-0.01 (.54)	0.09 (.52)
S: CAVELOCKS 12R		7*	3*	10*	7*	3*
B: SEVERSON'S FLYING E RANCH, STEVENSVILLE MT						
O: LARRY RADEMACHER & SONS, LOUP CITY NE						
<b>MVH 119A BANKER</b>						
03 / 05 / 91	167854 PB / B / P	15.2 (.30)	-0.01 (.30)	0.66 (.33)	-0.02 (.45)	0.40 (.38)
S: MVH BLACK MASTER 45V		8*	2*	10*	10*	7*
B: O'HARA LAND & CATTLE, FORT BENTON MT						
O: O'HARA LAND & CATTLE, FORT BENTON MT						
<b>MVH BLACK MASTER 45V</b>						
03 / 16 / 87	120132 PB / B / S	24.5 (.41)	0.05 (.41)	0.71 (.43)	-0.01 (.49)	0.40 (.47)
S: B&T 3T		10*	2*	10*	7*	7*
B: O'HARA LAND & CATTLE, FORT BENTON MT						
O: PAUL & DANA DENNERT, COLUMBIA SD						
<b>MVH O'CLIPPER 13J</b>						
03 / 26 / 99	262053 PB / B / S	20.2 (.30)	0.06 (.30)	0.73 (.26)	0.00 (.37)	0.38 (.26)
S: MCCH ECLIPSE		10*	2*	10*	7*	7*
B: O'HARA LAND & CATTLE, FORT BENTON MT						
O: J&J FARMS, ALLEN TX						
<b>NAGE 263F</b>						
03 / 28 / 96	221772 3/4 / B / P	3.1 (.40)	-0.01 (.40)	0.62 (.39)	-0.02 (.40)	0.21 (.39)
S: DMCC POLLED PREMIER 18C		3*	2*	10*	10*	6*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
<b>NAGE 56D</b>						
02 / 16 / 94	200567 PB / B / H	15.6 (.42)	0.17 (.42)	0.70 (.46)	0.02 (.46)	0.13 (.46)
S: JDS STOUT		8*	4*	10*	2*	4*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: JIM NAGEL, YANKTON SD						
<b>NAGE 99E</b>						
02 / 28 / 95	212327 PB / B / H	7.7 (.42)	-0.10 (.42)	0.75 (.47)	-0.02 (.47)	0.55 (.46)
S: DRAFT PICK		6*	1*	10*	10*	9*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: JIM NAGEL, YANKTON SD						
<b>NAGE ICON 127L</b>						
02 / 24 / 01	289109 3/4 / B / P	35.2 (.44)	0.07 (.44)	0.81 (.47)	0.00 (.36)	0.56 (.23)
S: DAINES ICON 156H		10*	3*	10*	7*	9*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
<b>NAGE ICON 273N</b>						
03 / 14 / 03	319259 PB / B / P	23.4 (.33)	-0.13 (.33)	0.62 (.30)	-0.04 (.40)	0.73 (.27)
S: DAINES ICON 156H		10*	1*	10*	10*	10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
<b>NAGE TOP PICK 140J</b>						
02 / 23 / 99	260137 PB / B / P	7.8 (.30)	0.03 (.30)	0.45 (.33)	0.00 (.42)	0.34 (.31)
S: DRAFT PICK		6*	2*	10*	7*	7*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: LEES CATTLE COMPANY, CHANDLER AZ; EXCEL MAINE ANJOU, GRANDVIEW TX; DEROUCHY CATTLE COMPANY, MITCHELL SD						
<b>NAGE WIDE TRACK 94J</b>						
02 / 16 / 99	260105 PB / B / H	40.9 (.41)	0.10 (.41)	1.10 (.37)	0.02 (.46)	0.69 (.35)
S: NAGE FAST TRACK 30F ET		10*	3*	10*	2*	10*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: O'BRYAN CATTLE CO, MULDRON OK						
<b>NBB DALTON 50B</b>						
01 / 15 / 70	15 FB / / H	6.3 (.34)	0.01 (.34)	0.72 (.34)	-0.02 (.34)	0.20 (.34)
S: UNIVERS 15		6*	2*	10*	10*	5*
B: O'UARY BROS, RIAILLE FR						
O:						
<b>NBH POLLED ENERGIZER 688</b>						
03 / 14 / 95	242107 PB / B / P	-21.0 (.58)	-0.05 (.58)	0.63 (.61)	-0.02 (.59)	0.05 (.59)
S: JF WAR CHIEF		1*	2*	10*	10*	3*
B: NEIL B & KATIE E HAALAND, HANLEY SK						
O: DEROUCHY CATTLE COMPANY, MITCHELL SD						

	EPD (ACC) Percentage / Color / HPS	Carcass Wt.	% Retail Cuts	Marbling	Fat	REA
<b>NCC "W D 40" 12G</b>						
02 / 03 / 97	232302 PB / B / P	-14.5 (.39)	0.07 (.39)	0.67 (.39)	0.01 (.40)	-0.02 (.36)
S: THE WITCH DOCTOR		1*	3*	10*	5*	2*
B: NAGEL CATTLE COMPANY, SPRINGFIELD SD						
O: COURTNEY LOVETT, BLUE HILL NE						
<b>NOVINO</b>						
/ /	100043 FB / / P	8.3 (.46)	0.03 (.46)	0.74 (.49)	-0.02 (.49)	0.21 (.49)
S: HASARD II		7*	2*	10*	10*	6*
B: HAIGH MAINE ANJOU, WESSINGTON SD						
O:						
<b>O'HARA'S 60T</b>						
02 / 26 / 85	119836 PB / B / P	14.2 (.40)	0.02 (.40)	1.03 (.42)	-0.02 (.46)	0.31 (.44)
S: VIKING POWER N867		8*	2*	10*	10*	7*
B: O'HARA LAND & CATTLE, FORT BENTON MT						
O: CHARLIE PHILLIP, BOERNE TX						
<b>O'HARA'S 76T</b>						
03 / 05 / 85	118421 PB / B / P	6.4 (.30)	0.05 (.30)	0.66 (.30)	0.00 (.34)	0.28 (.33)
S: RWR 512N BLACK		6*	2*	10*	7*	7*
B: O'HARA LAND & CATTLE, FORT BENTON MT						
O: O'HARA LAND & CATTLE, FORT BENTON MT						
<b>OAKRIDGE GOLDEN IMAGE</b>						
03 / 08 / 99	258342 PB / B / P	9.7 (.57)	0.02 (.57)	0.83 (.59)	-0.02 (.50)	0.25 (.56)
S: DMCC POLLEROID 29A ET		7*	2*	10*	10*	7*
B: K T RANCH, BRENHAM TX						
O: SALTON CATTLE COMPANY, AYRSHIRE IA						
<b>ODW GOLDSTREAM 5T</b>						
04 / 07 / 85	113995 PB / / H	-8.1 (.35)	-0.05 (.35)	0.82 (.38)	-0.02 (.38)	0.22 (.38)
S: TWIN CREEK ETULASON		2*	2*	10*	10*	6*
B: ORVILLE WRIGHT, VANSWAY SK						
O: MC GILLIVRAY CATTLE CO, RADVILLE SK; SOURIS RIVER RANCH, ESTEVAN SK						
<b>PC MEGATON 3019M</b>						
04 / 28 / 80	1077 PB / / P	8.2 (.32)	0.07 (.32)	0.71 (.46)	-0.01 (.30)	0.17 (.30)
S: PC METRIC 707H		7*	3*	10*	7*	5*
B: PETERS CATTLE COMPANY, ELK CREEK NE						
O: MELLOR MAINES RANCH, VALENTINE NE						
<b>PC METRIC 707H</b>						
07 / 24 / 76	188 PB / / S	8.4 (.42)	0.06 (.42)	0.73 (.46)	-0.02 (.46)	0.12 (.46)
S: COVINO III		7*	2*	10*	10*	4*
B: PETERS CATTLE COMPANY, ELK CREEK NE						
O: JIM OPPERMAN, MANNING IA						
<b>PHILLIP POLLED COPY</b>						
09 / 15 / 93	199732 PB / B / P	4.1 (.56)	0.06 (.56)	1.44 (.57)	-0.01 (.50)	0.15 (.54)
S: O'HARA'S 60T		4*	2*	10*	7*	5*
B: CHARLIE PHILLIP, BOERNE TX						
O: DENNIS POLK FARMS, NEW PARIS IN						
<b>PHILLIP POLLED RED ROCK</b>						
09 / 02 / 94	208965 PB / R / P	4.2 (.42)	0.09 (.42)	0.87 (.45)	0.00 (.46)	0.14 (.45)
S: K&A AMTRAK A35		5*	3*	10*	7*	5*
B: CHARLIE PHILLIP, BOERNE TX						
O: CHARLIE PHILLIP, BOERNE TX; NAGEL CATTLE COMPANY, SPRINGFIELD SD						
<b>PHILLIP ROCK SOLID 035H</b>						
02 / 05 / 98	251191 PB / B / P	19.3 (.35)	0.04 (.35)	0.79 (.26)	0.00 (.34)	0.47 (.26)
S: ROCK SOLID BY PHILLIP		10*	2*	10*	7*	8*
B: CHARLIE PHILLIP, BOERNE TX						
O: LARRY RADEMACHER & SONS, LOUP CITY NE						
<b>PISTOL PETE</b>						
05 / 05 / 87	120327 PB / O / H	3.6 (.51)	0.07 (.51)	0.59 (.52)	0.00 (.53)	0.21 (.53)
S: MR COUNTY LINE 186		4*	3*	10*	7*	6*
B: COUNTY LINE MAINE ANJOU, CASTELL TX						
O: RONNIE GLOVER, ELGIN OK						
<b>PLD PURSUIT</b>						
02 / 18 / 91	157403 PB / B / P	-10.8 (.57)	-0.14 (.57)	0.80 (.64)	-0.05 (.66)	0.26 (.65)
S: K&A COLBY Y129		1*	1*	10*	10*	7*
B: J B RANCH, PELLA IA						
O: TOM KLINGNER, UNIONVILLE MO; DIAMOND M CATTLE CO, HIAWATHA KS; HARTMAN CATTLE CO, TECUMSEH NE; ROCKING J RANCH, CODY NE						
<b>POPLAR HVN SMITHBILT 73S</b>						
03 / 08 / 84	119188 PB / / H	22.3 (.56)	0.21 (.56)	0.50 (.57)	-0.01 (.60)	-0.08 (.59)
S: VHF PROSPECT 023P		10*	4*	10*	7*	1*
B: POPLAR HAVEN FARMS LTD, WIMBORNE AB						
O: GRANT DAINES, INNISFAIL AB						
<b>POWER PLANT</b>						
03 / 23 / 80	84546 PB / / P	0.7 (.66)	0.08 (.66)	0.55 (.63)	0.00 (.68)	0.10 (.68)
S: TWIN CREEK ETULASON		2*	3*	10*	7*	3*
B: DEJONG RANCH, KENNEBEC SD						
O: DEJONG RANCH, KENNEBEC SD						



EPD (ACC) Percentage / Color / HPS			BW	WW Herd & Progeny / EPD Rank	MM	M&G	YW
<b>PTR EPINAL 81E</b>			12.9 (.35)	0.02 (.35)	0.70 (.38)	-0.01 (.38)	0.32 (.38)
08 / 04 / 73	283	FB / / H	7*	2*	10*	7*	7*
S: EPINAL B: TEXAS IMPORTS, BLEIBLERVILLE TX O:							
<b>RED CLOUD</b>			-2.9 (.38)	0.00 (.38)	0.70 (.40)	0.00 (.33)	0.32 (.37)
02 / 23 / 91	154664	FB / / H	2*	2*	10*	7*	7*
S: CUNIA B: MR & MRS LAWRENCE SPEES, ST PAUL AB O: J&J FARMS, ALLEN TX							
<b>RWR 512N BLACK</b>			4.9 (.33)	0.04 (.33)	0.67 (.33)	0.00 (.33)	0.23 (.33)
03 / 10 / 81	898	PB / / P	5*	2*	10*	7*	6*
S: RWR MR ACE B: WRIGHT RANCH INCORPORATED, LEWISTOWN MT O: O'HARA LAND & CATTLE, FORT BENTON MT							
<b>SHAVER BYSANTIN</b>			6.9 (.44)	0.00 (.44)	0.67 (.45)	-0.02 (.44)	0.23 (.44)
03 / 08 / 68	2	FB / / H	6*	2*	10*	10*	6*
S: TITAN B: MARCEL SERGENT, PARIS FR O: SHAVER FARMS, GALT ON							
<b>THE WITCH DOCTOR</b>			-14.0 (.31)	0.03 (.31)	0.79 (.34)	0.00 (.36)	0.10 (.33)
03 / 20 / 92	169334	PB / B / P	1*	2*	10*	7*	3*
S: POWER PLANT B: LARRY LIND, FORT COLLINS CO O: CVR CATTLE CO, GALESBURG KS							
<b>TOPVIEW CANOOK 9M</b>			9.8 (.34)	0.04 (.34)	0.70 (.35)	-0.01 (.37)	0.22 (.37)
02 / 26 / 80	652	FB / R / H	7*	2*	10*	7*	6*
S: CALBERTA SILVER 6G B: AUCTION EFFERTZ LTD, BISMARCK ND O: HILSTROMS TRI S&S CATTLE CO, ESTEVAN SK							
<b>TRIPLE DOUBLE BY PHILLIP</b>			1.9 (.35)	-0.01 (.35)	0.95 (.38)	-0.01 (.41)	0.27 (.38)
01 / 24 / 94	199850	PB / B / P	3*	2*	10*	7*	7*
S: O'HARA'S 60T B: CHARLIE PHILLIP, BOERNE TX O: CHARLIE PHILLIP, BOERNE TX; O'HARA LAND & CATTLE, FORT BENTON MT							
<b>TWIN CREEK ETULASON</b>			-3.3 (.52)	-0.01 (.52)	0.85 (.55)	-0.02 (.56)	0.16 (.56)
04 / 25 / 76	313	FB / / H	2*	2*	10*	10*	5*
S: ETULA B: J B RANCH, PELLA IA O: AMERICAN EXOTIC CATTLE INC, BELLEVUE WA							
<b>VCL THUNDER STRUCK</b>			0.7 (.60)	0.04 (.60)	0.65 (.62)	0.01 (.49)	0.27 (.59)
02 / 17 / 00	272724	3/4 / B / S	2*	2*	10*	5*	7*
S: KGST FEAR THIS B: VOGLER CATTLE CO, ASHLAND NE O: STEVEN AND HEATHER WATSON, BLOOMFIELD IA							
<b>VIKING I</b>			6.0 (.33)	0.06 (.33)	0.80 (.36)	-0.02 (.38)	0.09 (.38)
05 / 13 / 76	143	PB / / H	6*	2*	10*	10*	3*
S: ETULA B: VIKING RANCH, GARDEN CITY MN O: VIKING RANCH, GARDEN CITY MN; AMERICAN BREEDERS SERVICE, DEFOREST WI							
<b>ZTA PLD BLK CANADIAN208E</b>			7.8 (.37)	0.07 (.37)	0.57 (.25)	0.00 (.45)	0.20 (.40)
03 / 08 / 95	219350	PB / B / P	6*	3*	10*	7*	5*
S: ZTA PLD BLK CANADIAN657A B: WISE MAINE-ANJOU RANCH, IRRICANA AB O: LARRY RADEMACHER & SONS, LOUP CITY NE							

# Inactive Sire List

		EPD (ACC)	BW	WW	MM	M&G	YW			EPD (ACC)	BW	WW	MM	M&G	YW
		Percentage / Color / HPS		Herd / Progeny						Percentage / Color / HPS		Herd / Progeny			
<b>3B FLASHBACK</b>		2.0 (.64)	33.8 (.62)	21.1 (.62)	37.9	70.3 (.62)			<b>CALBERTA ROYAL RED 41T</b>		8.7 (.71)	57.4 (.70)	23.7 (.69)	52.3	111.8 (.70)
04/27/89	136103	PB/B/H	2/3	0/0		0/0			03/15/85	131540	FB/ /H	13/27	8/15		0/0
<b>4M POLLED INOX</b>		3.1 (.65)	30.5 (.62)	27.3 (.61)	42.5	69.6 (.62)			<b>CALBERTA SIGNAL 653U</b>		3.7 (.81)	43.6 (.79)	27.3 (.78)	49.1	88.0 (.79)
05/26/80	685	PB/ /P	4/29	3/11		1/2			04/13/86	128440	FB/ /H	16/96	7/15		0/0
<b>AA BLACK GOLD 500</b>		1.6 (.82)	39.0 (.82)	20.5 (.81)	39.9	71.4 (.82)			<b>CAQUI</b>		5.3 (.84)	54.9 (.84)	26.9 (.84)	54.3	105.1 (.84)
05/04/78	500	PB/ /H	14/42	9/23		1/6			05/12/69	8	FB/ /H	5/24	7/25		1/1
<b>ACADEMY COMMANDER</b>		5.6 (.73)	44.5 (.67)	5.7 (.62)	27.9	88.8 (.66)			<b>CASH FLOW</b>		7.5 (.71)	30.1 (.65)	12.9 (.57)	27.9	61.9 (.64)
09/03/88	133074	FB/R/H	6/94	5/58		0/0			03/14/89	141120	3/4/B/P	1/72	1/65		0/0
<b>ADMINISTRATOR</b>		7.2 (.75)	46.8 (.72)	24.1 (.72)	47.4	90.5 (.72)			<b>CAVELOCKS SETTLER 80K</b>		3.5 (.60)	52.6 (.60)	27.0 (.60)	53.3	103.9 (.60)
03/23/83	1668	PB/ /H	9/66	4/12		0/0			01/30/78	630	PB/ /P	2/2	2/3		0/0
<b>ADMIRAL 570K</b>		2.8 (.65)	36.9 (.64)	28.4 (.65)	46.8	79.2 (.64)			<b>CCC CAVONE 1F</b>		4.6 (.65)	53.1 (.63)	21.7 (.60)	48.2	95.6 (.63)
04/22/78	409	FB/ /H	0/0	0/0		0/0			04/04/74	87	FB/ /H	1/25	1/19		1/9
<b>AGRESSOR 77</b>		3.1 (.64)	30.2 (.64)	26.0 (.63)	41.0	70.4 (.64)			<b>CD'S MR 14A</b>		2.9 (.60)	46.3 (.62)	29.8 (.60)	53.0	94.5 (.61)
09/28/76	400	FB/ /H	1/5	1/16		0/0			03/18/91	162336	PB/B/S	0/0	1/19		0/0
<b>AJM ECLAT</b>		3.2 (.77)	48.4 (.77)	24.0 (.77)	48.2	93.7 (.77)			<b>CD'S MR 1B</b>		2.6 (.65)	40.8 (.65)	28.3 (.62)	48.6	89.0 (.64)
01/22/77	303	FB/ /H	0/0	0/0		0/0			03/15/92	177356	PB/B/P	1/16	1/33		1/8
<b>APPOLLO 240Y</b>		3.6 (.66)	39.3 (.66)	20.9 (.65)	40.5	79.6 (.66)			<b>CEADROW DISCIPLE</b>		9.1 (.66)	51.3 (.66)	19.8 (.65)	45.4	101.4 (.65)
11/10/89	142696	FB/R/H	0/0	0/0		0/0			06/01/74	91	FB/ /H	5/12	4/11		0/0
<b>APR DYNASTY 11P</b>		3.6 (.67)	33.5 (.66)	13.2 (.65)	29.9	67.8 (.66)			<b>CMB MR KAM 38J</b>		4.5 (.74)	30.9 (.74)	22.7 (.74)	38.1	65.4 (.74)
02/02/82	1545	FB/ /H	1/11	0/0		0/0			02/11/77	575	FB/ /H	4/5	5/6		1/1
<b>ARROWHEAD VOLTAIR 2F</b>		5.0 (.68)	47.7 (.68)	17.1 (.68)	40.9	89.0 (.68)			<b>COALMINERS SHADOW</b>		3.5 (.67)	35.9 (.61)	20.1 (.57)	38.0	81.1 (.60)
/ /	104410	FB/ /P	0/0	0/0		0/0			05/09/88	128592	PB/ /S	1/51	1/17		1/5
<b>ASHLEY ANDY</b>		0.8 (.68)	26.4 (.65)	19.9 (.64)	33.1	60.7 (.65)			<b>COUNTY LINE PRIDE</b>		2.8 (.62)	45.5 (.61)	19.0 (.61)	41.7	89.7 (.61)
02/08/88	127935	PB/R/H	1/44	1/7		0/0			05/10/79	416	PB/ /H	2/3	1/1		0/0
<b>ATLAS 25P</b>		3.6 (.67)	31.9 (.65)	26.7 (.65)	42.6	68.9 (.65)			<b>CRACK</b>		5.6 (.70)	46.4 (.70)	15.8 (.70)	38.9	89.8 (.70)
02/15/82	1083	PB/ /H	1/15	1/4		1/4			12/02/69	13	FB/ /H	2/3	1/2		0/0
<b>AWESOME 007</b>		6.5 (.77)	59.3 (.75)	23.4 (.74)	53.0	116.0 (.75)			<b>CRJ ROX PURSUIT</b>		4.1 (.70)	49.9 (.67)	11.0 (.63)	36.0	86.5 (.66)
02/27/84	1959	PB/ /H	24/59	11/22		2/2			03/15/95	210516	PB/B/P	2/58	2/53		0/0
<b>BAR U J ALLEN</b>		6.7 (.65)	57.1 (.65)	17.6 (.65)	46.1	108.8 (.65)			<b>CRL JERMATES LOUIS 5864S</b>		0.3 (.76)	42.8 (.72)	24.7 (.69)	46.0	87.7 (.71)
05/27/79	111163	FB/ /H	0/0	0/0		0/0			03/23/84	1745	FB/ /H	14/93	7/34		2/7
<b>BCS FORWARD PASS</b>		3.5 (.64)	41.9 (.63)	22.6 (.63)	43.5	82.8 (.63)			<b>CUNIC</b>		1.9 (.80)	41.3 (.80)	22.6 (.80)	43.2	85.3 (.80)
05/10/74	80	FB/ /H	2/2	0/0		0/0			02/10/69	7	FB/ /P	5/8	2/4		0/0
<b>BEAUFORT GALLANT</b>		7.0 (.69)	56.6 (.69)	21.1 (.69)	49.4	104.9 (.69)			<b>DA GOLD STAKE 365C</b>		3.3 (.70)	45.1 (.65)	20.9 (.63)	43.4	86.2 (.65)
09/12/73	69	FB/ /H	1/1	1/1		0/0			03/28/93	182576	PB/B/P	28/40	9/14		0/0
<b>BELEAU</b>		5.6 (.63)	46.0 (.63)	20.9 (.63)	43.9	86.5 (.63)			<b>DABLAS PRIDE</b>		2.5 (.80)	48.0 (.80)	17.8 (.80)	41.7	96.6 (.80)
/ /	108379	FB/ /P	0/0	0/0		0/0			04/22/75	120	FB/ /H	1/1	0/0		0/0
<b>BLACK BART</b>		7.7 (.69)	43.5 (.62)	0.6 (.52)	22.3	88.3 (.60)			<b>DADA 46</b>		4.4 (.62)	43.3 (.61)	18.7 (.60)	40.3	83.8 (.61)
04/05/90	144222	PB/B/P	1/67	1/59		0/0			12/23/70	23	FB/ /H	6/9	4/6		0/0
<b>BLACK CODY</b>		2.9 (.70)	59.7 (.68)	17.3 (.68)	47.1	103.6 (.68)			<b>DAINES CHICO 26Z</b>		1.8 (.82)	55.9 (.79)	7.9 (.77)	35.8	99.0 (.79)
04/29/78	77919	PB/ /H	2/15	2/8		0/0			03/10/90	148078	PB/ /P	35/165	19/73		4/7
<b>BLACK DALTON 7V</b>		6.6 (.71)	53.4 (.68)	29.5 (.67)	56.2	100.6 (.68)			<b>DAINES COPENHAGEN 40X</b>		5.6 (.65)	49.3 (.65)	26.4 (.64)	51.0	103.5 (.65)
01/26/87	123097	PB/O/S	8/47	3/12		0/0			03/15/89	157389	PB/ /H	2/2	0/0		0/0
<b>BLACK JUD 9N</b>		2.8 (.64)	49.9 (.63)	34.7 (.62)	59.6	95.9 (.62)			<b>DAINES THE PENGUIN 67B</b>		3.8 (.71)	53.6 (.64)	18.1 (.61)	44.9	106.0 (.64)
05/20/81	858	PB/ /S	5/10	4/10		2/3			04/03/92	174757	PB/B/H	6/68	3/24		0/0
<b>BLACK PERFECTION 22</b>		4.7 (.69)	33.4 (.65)	28.0 (.64)	44.7	76.9 (.65)			<b>DAINES THE REVEREND 74Y</b>		1.9 (.64)	38.3 (.63)	23.3 (.62)	42.4	73.3 (.63)
06/03/86	115445	PB/ /H	17/38	2/4		1/2			05/06/89	158131	PB/ /H	8/10	4/5		2/2
<b>BLAST</b>		3.5 (.69)	43.7 (.63)	19.2 (.61)	41.0	79.9 (.63)			<b>DAINES ULTIMATE WARRIOR</b>		6.7 (.77)	46.9 (.75)	27.6 (.73)	51.0	100.9 (.75)
02/23/90	149262	PB/B/H	5/64	1/15		1/2			04/12/88	138607	PB/ /H	36/82	21/63		4/10
<b>BM MAGIC 15Y</b>		-0.4 (.69)	45.5 (.64)	16.6 (.59)	39.3	85.5 (.64)			<b>DANDY</b>		4.8 (.74)	48.1 (.69)	1.8 (.61)	25.8	91.5 (.67)
04/02/89	137237	FB/ /H	2/58	1/52		1/17			04/30/88	131522	PB/R/H	2/97	1/77		0/0
<b>BNH PATTERN PLUS 14Z</b>		-0.5 (.78)	22.4 (.76)	20.5 (.74)	31.7	58.9 (.76)			<b>DANIGO</b>		5.1 (.82)	47.4 (.82)	30.1 (.82)	53.7	95.4 (.82)
03/01/90	192841	PB/B/P	13/90	10/67		2/25			01/16/70	20	FB/ /H	4/13	1/1		1/1
<b>BO JACKSON</b>		0.2 (.75)	33.0 (.72)	11.9 (.71)	28.4	69.2 (.72)			<b>DARCO</b>		2.2 (.75)	39.4 (.75)	28.7 (.74)	48.3	80.4 (.74)
07/04/90	152321	3/4/B/P	15/63	6/16		1/1			01/25/70	16	FB/ /H	5/13	3/7		0/0
<b>BORDER CREEK PRIDE</b>		3.5 (.67)	36.4 (.67)	30.8 (.67)	48.9	82.3 (.67)			<b>DAZZLERS 15B</b>		2.3 (.68)	50.2 (.62)	28.0 (.52)	53.0	102.2 (.60)
02/16/78	432	FB/ /H	0/0	0/0		0/0			04/30/92	168353	PB/B/H	1/54	1/48		1/12
<b>BPA HAMMER</b>		3.1 (.67)	39.4 (.64)	10.0 (.62)	29.6	80.2 (.64)			<b>DBEE 061Z</b>		1.5 (.62)	34.9 (.60)	29.3 (.60)	46.7	65.0 (.60)
03/21/89	138080	PB/B/P	2/40	2/27		0/0			10/14/90	160760	PB/B/H	2/7	1/2		0/0
<b>BPC DRAFTSMAN 3S</b>		2.4 (.71)	31.6 (.69)	27.1 (.66)	42.9	77.4 (.69)			<b>DENVER NUGGET</b>		10.5 (.80)	70.6 (.79)	18.3 (.77)	53.6	125.7 (.78)
03/07/84	1632	PB/ /H	1/41	1/53		1/4			04/19/73	56	FB/ /H	14/100	13/77		2/4
<b>BULLISTIC</b>		3.9 (.74)	36.8 (.70)	19.4 (.67)	37.8	78.2 (.69)			<b>DF DUKE 115X</b>		0.8 (.70)	18.9 (.65)	35.6 (.57)	45.0	47.3 (.65)
07/26/91	167809	PB/B/H	36/79	18/36		1/1			04/16/88	128867	PB/B/H	2/66	1/54		1/20
<b>CALBERTA CHINOOK 6N</b>		4.5 (.79)	45.7 (.78)	32.0 (.77)	54.8	91.1 (.78)			<b>DF DUKE 11P</b>		4.4 (.79)	54.9 (.76)	22.3 (.74)	49.7	98.7 (.76)
03/16/81	1073	FB/ /H	9/64	7/32		2/3			03/10/82	1034	PB/ /P	3/121	2/57		0/0
<b>CALBERTA COMMANDER 40M</b>		6.1 (.81)	45.8 (.80)	28.4 (.79)	51.3	89.5 (.80)			<b>DF DUKE 13W</b>		2.6 (.70)	35.6 (.67)	31.1 (.62)	48.9	68.6 (.68)
03/02/80	707	FB/ /H	16/74	9/38		3/8			03/10/87	123882	PB/B/P	2/55	2/51		2/35
<b>CALBERTA COOL STREAM 24R</b>		2.9 (.74)	39.5 (.71)	19.6 (.69)	39.3	82.0 (.71)			<b>DF DUKE 35X</b>		0.7 (.76)	35.2 (.73)	23.9 (.68)	41.4	72.1 (.72)
03/20/83	1641	FB/ /H	8/73	5/34		1/1			03/15/88	128920	PB/B/P	2/95	1/85		1/14
<b>CALBERTA CRUSADER 88M</b>		8.3 (.75)	52.9 (.74)	31.2 (.74)	57.6	103.1 (.74)			<b>DF DUKE 44Z</b>		-0.5 (.65)	17.1 (.61)	36.1 (.54)	44.6	40.9 (.60)
04/18/80	1581	FB/ /H	4/4	1/1		0/0			03/15/90	145853	PB/B/P	1/43	1/34		0/0
<b>CALBERTA LUCKY STRKE 36S</b>		8.4 (.80)	43.8 (.79)	37.1 (.78)	59.0	88.9 (.78)			<b>DF DUKE 48Y</b>		2.1 (.68)	43.6 (.64)	23.8 (.58)	45.6	81.1 (.64)
03/22/84	1782	FB/ /H	22/80	13/19		3/4			03/19/89	138350	PB/B/S	1/47	1/42		1/18
<b>CALBERTA MAINE FRAME 86</b>	</														

			EPD (ACC)	BW	WW	MM	M&G	YW
			Percentage / Color / HPS		Herd / Progeny			
DF DUKE 6T			2.2 (.82)	26.7 (.80)	26.7 (.76)	39.9	59.6 (.79)	
03/07/85	110987	PB/B/P	4/178	3/151			2/51	
DF DUKE 6U			1.7 (.72)	37.6 (.67)	24.9 (.61)	43.7	65.5 (.66)	
03/03/86	117040	PB/B/H	2/83	2/61			1/17	
DF DUKE 80W			1.6 (.68)	31.9 (.63)	32.3 (.52)	48.3	61.4 (.63)	
03/31/87	123904	PB/B/H	2/67	2/62			1/27	
DF SATISFACTION 47			8.8 (.71)	41.2 (.66)	33.8 (.62)	54.3	97.1 (.66)	
05/10/82	1023	PB/ /H	2/58	2/46			1/19	
DH CRAFTSMAN			3.3 (.61)	42.2 (.62)	28.9 (.60)	50.0	85.5 (.61)	
09/29/84	1749	FB/ /H	1/8	1/17			1/3	
DIAMOND IMAGE			2.6 (.73)	34.5 (.67)	21.5 (.64)	38.7	74.2 (.67)	
03/04/79	82554	PB/ /H	2/73	1/26			0/0	
DINDONNO			8.4 (.61)	53.0 (.61)	22.4 (.61)	48.9	103.1 (.61)	
/ /	100153	FB/ /P	0/0	0/0			0/0	
DJ STORMIN' NORMAN			3.0 (.76)	32.5 (.73)	22.7 (.71)	38.9	72.8 (.73)	
04/13/90	150610	PB/B/H	2/66	2/31			0/0	
DJ YARDLEY MAJESTIC D88			0.6 (.73)	30.5 (.71)	6.1 (.69)	21.3	70.9 (.71)	
02/01/94	197966	PB/B/P	4/57	4/44			3/11	
DJ ZEKE Z385			1.9 (.83)	39.9 (.82)	2.7 (.81)	22.6	74.3 (.82)	
03/25/90	150617	3/4/B/P	37/110	18/80			5/17	
DMCC 38 SPECIAL 83Y ET			5.0 (.63)	65.7 (.61)	24.2 (.59)	57.0	115.6 (.61)	
08/11/89	142908	PB/R/H	1/29	1/24			1/2	
DMCC BLOCKBUSTER 54C			5.7 (.66)	52.4 (.62)	8.2 (.58)	34.4	97.5 (.62)	
06/01/93	191517	PB/B/H	1/46	1/41			1/13	
DMCC GLAMOUR BOY			4.0 (.64)	34.9 (.60)	28.4 (.58)	45.7	78.1 (.60)	
04/25/89	136608	PB/B/S	3/25	3/9			0/0	
DMCC MANHATTAN 62B ET			5.0 (.68)	50.3 (.64)	15.6 (.61)	40.6	91.5 (.63)	
05/03/92	167471	PB/B/P	5/53	1/20			0/0	
DMCC POLLED PRESTIGE 17C			5.5 (.67)	62.2 (.62)	18.3 (.59)	49.4	108.5 (.61)	
03/12/93	184258	PB/B/P	7/46	6/18			1/2	
DMCC VALIANT 26A			3.2 (.67)	47.6 (.63)	30.8 (.60)	54.6	98.7 (.62)	
03/28/91	156120	PB/B/H	6/40	5/24			0/0	
DOLANAKAALS SUPERSTAR 2S			6.2 (.74)	47.5 (.73)	28.5 (.72)	52.2	88.3 (.73)	
02/01/84	1853	PB/ /H	6/57	3/29			2/9	
DOLLAR 2			6.7 (.87)	37.2 (.87)	25.9 (.86)	44.5	83.9 (.87)	
01/18/70	14	FB/ /H	18/83	16/68			4/22	
DOUBLE DOUBLE BY PHILLIP			2.0 (.74)	49.6 (.71)	32.7 (.68)	57.4	100.0 (.70)	
04/04/94	199842	PB/B/P	1/74	1/68			0/0	
DOUBLE STREAMLINE			8.3 (.61)	50.0 (.60)	15.1 (.60)	40.1	94.2 (.60)	
03/18/81	736	FB/ /H	1/11	0/0			0/0	
DSS SUPERS 1ST			2.7 (.77)	32.2 (.74)	23.3 (.73)	39.3	64.7 (.74)	
06/04/85	125625	PB/ /H	21/82	11/47			2/5	
DUKE OF HEAVEN II			5.2 (.64)	47.3 (.64)	30.0 (.64)	53.7	92.6 (.64)	
02/15/71	27	FB/ /P	0/0	0/0			0/0	
DW 203G			1.1 (.64)	18.2 (.66)	25.0 (.64)	34.0	49.8 (.65)	
03/15/75	60759	3/4/ /H	0/0	2/44			0/0	
EBR MR RIGHT TIME			7.7 (.64)	60.3 (.60)	3.0 (.56)	33.2	109.1 (.59)	
03/23/91	163488	PB/R/H	1/35	1/25			0/0	
EL TORO			4.4 (.64)	47.3 (.63)	22.5 (.62)	46.1	93.6 (.63)	
12/13/71	34	FB/ /H	4/8	4/9			0/0	
ENJOLEUR			3.7 (.71)	34.8 (.70)	33.3 (.69)	50.6	71.9 (.70)	
11/02/71	37	FB/ /H	7/19	7/17			2/6	
ERROL VIEW BEN JOHNSON			5.0 (.72)	44.5 (.69)	9.3 (.69)	31.5	84.2 (.69)	
03/15/87	148077	PB/ /H	12/30	3/5			0/0	
ERROLVIEWT DABLA			3.2 (.75)	32.4 (.74)	18.5 (.74)	34.6	68.6 (.74)	
04/25/80	901	PB/ /H	2/18	1/9			0/0	
ERUPTION			5.4 (.78)	63.3 (.75)	19.5 (.72)	51.1	124.6 (.74)	
05/06/79	543	FB/ /H	2/123	1/72			1/12	
FCC CUNIA 162C			5.3 (.69)	43.7 (.64)	22.7 (.62)	44.5	85.4 (.64)	
03/02/93	191081	FB/R/H	6/48	3/10			1/4	
FCC DYNASTY 41PU			-0.1 (.73)	32.4 (.70)	18.4 (.69)	34.5	69.7 (.70)	
08/05/86	118715	FB/R/H	6/53	3/19			1/5	
FE BLACK ATTACK			-0.3 (.80)	40.1 (.77)	27.4 (.74)	47.4	81.6 (.76)	
03/05/88	128042	PB/B/H	3/133	2/124			0/0	
FE REAGAN 23			7.1 (.68)	70.8 (.67)	29.6 (.66)	65.0	132.2 (.66)	
03/12/89	138893	PB/R/H	1/16	1/14			0/0	
FIRST EDITION			5.1 (.63)	42.3 (.62)	15.2 (.62)	36.3	80.8 (.62)	
04/13/87	131967	FB/ /H	2/4	2/4			0/0	
FJH ALL STAR 23D			4.0 (.65)	47.7 (.61)	17.4 (.59)	41.1	86.3 (.60)	
01/25/94	195684	PB/B/S	4/24	3/5			0/0	
FJH ICEPACK 44G			5.4 (.65)	46.6 (.60)	14.8 (.57)	38.1	85.7 (.59)	
03/03/97	233967	PB/B/S	4/30	2/14			0/0	
FJH INVESTMENT 101F			5.6 (.69)	47.3 (.65)	16.6 (.55)	40.2	86.5 (.64)	
01/05/96	220978	PB/B/S	2/63	2/59			1/19	
FJH LEGEND 109F			4.1 (.69)	39.0 (.64)	3.0 (.56)	22.5	59.2 (.64)	
02/14/96	220983	PB/B/S	5/61	4/56			2/22	
FJH PROFESSOR 1000E			5.6 (.65)	40.2 (.61)	23.2 (.58)	43.3	86.0 (.60)	
01/05/95	243899	PB/B/P	6/32	2/14			0/0	

			EPD (ACC)	BW	WW	MM	M&G	YW
			Percentage / Color / HPS		Herd / Progeny			
FJHTECUMSEH 30D			7.6 (.74)	56.5 (.70)	12.8 (.68)	41.0	93.6 (.70)	
01/28/94	195688	PB/B/S	9/69	6/31			0/0	
FLYING E CHICAGO			2.6 (.66)	49.5 (.61)	35.1 (.58)	59.8	100.2 (.61)	
04/04/91	158481	PB/B/P	1/35	1/10			0/0	
FR ALADDIN 69B E.T.			1.9 (.72)	46.6 (.67)	23.0 (.64)	46.2	94.1 (.66)	
09/06/92	175787	PB/B/H	5/74	2/31			2/6	
FR BINGO 81Y			2.3 (.69)	47.4 (.67)	22.9 (.65)	46.5	84.0 (.66)	
11/15/89	143381	PB/B/H	11/23	7/15			0/0	
FR STRIDE 152X			2.4 (.62)	41.3 (.62)	27.7 (.62)	48.3	74.1 (.62)	
09/16/88	135111	PB/B/H	0/0	0/0			0/0	
FULLPOWER			3.3 (.63)	43.7 (.63)	24.4 (.63)	46.3	86.2 (.63)	
11/12/75	276	FB/ /H	0/0	0/0			0/0	
FUNKS SMITH BOY 67Y			4.3 (.72)	46.9 (.66)	29.3 (.62)	52.6	98.1 (.65)	
03/27/89	136019	PB/B/H	1/72	1/29			0/0	
GATEWAY COMMANDER			4.3 (.62)	46.1 (.62)	27.5 (.62)	50.5	90.8 (.62)	
06/03/74	88	FB/ /H	0/0	0/0			0/0	
GDR ERECT			3.6 (.77)	39.6 (.76)	23.1 (.76)	42.9	85.5 (.76)	
04/29/81	969	PB/ /H	6/33	3/14			0/0	
GJB DOMINO 67D			4.9 (.73)	79.6 (.68)	2.1 (.60)	41.9	122.0 (.67)	
03/12/94	204683	PB/B/H	3/91	2/79			2/11	
GJB SHOCKWAVE 20Z			4.2 (.71)	47.3 (.68)	21.7 (.63)	45.3	96.9 (.67)	
02/12/90	151691	PB/B/H	2/66	1/50			0/0	
GJB SPIKE 62Z			3.6 (.66)	34.8 (.67)	27.1 (.61)	44.5	71.1 (.67)	
03/30/90	154665	PB/ /H	1/19	1/66			1/33	
GJB ZEKE 10Z			3.8 (.66)	34.6 (.67)	30.2 (.65)	47.4	82.2 (.67)	
02/06/90	154669	PB/B/H	0/0	1/34			1/20	
GMR LUCKY DUDE U35			4.7 (.83)	23.7 (.79)	24.2 (.76)	36.0	60.1 (.79)	
03/18/86	115138	FB/R/H	6/247	4/127			1/12	
GMR MR MERCEDES Z116			-1.4 (.74)	24.6 (.61)	25.1 (.51)	37.4	58.5 (.60)	
10/10/90	157762	PB/B/H	1/114	1/39			0/0	
GOLAITHS MR SUPER			7.2 (.71)	41.6 (.65)	22.5 (.63)	43.2	84.3 (.65)	
04/08/75	102	FB/ /H	1/71	1/13			0/0	
GROVE GOLIATH			5.4 (.60)	42.6 (.60)	26.0 (.59)	47.3	86.1 (.60)	
04/06/73	38	FB/ /H	2/5	2/10			0/0	
GVC PLD STOUTSON 263C			0.4 (.79)	38.9 (.74)	37.6 (.68)	57.0	87.1 (.73)	
03/02/93	191107	PB/B/P	2/153	2/132			1/3	
HV GOLDSTEAM 2T			4.3 (.79)	48.6 (.76)	12.1 (.72)	36.3	88.2 (.75)	
03/27/85	114447	PB/ /H	13/150	10/114			4/27	
HADY POLLED RULER			2.8 (.67)	48.4 (.64)	22.0 (.63)	46.1	87.2 (.64)	
03/12/88	128299	FB/R/P	6/24	3/8			0/0	
HANDY'S HI RISE			8.6 (.68)	63.5 (.65)	26.2 (.62)	57.9	117.2 (.64)	
04/27/89	149960	FB/R/H	2/49	2/44			0/0	
HARLEM KNIGHT PURE POWER			3.7 (.70)	33.9 (.65)	16.5 (.59)	33.4	73.6 (.64)	
07/23/88	138944	PB/ /H	10/76	5/49			0/0	
HILLSIDE PETER			6.1 (.61)	42.3 (.60)	33.1 (.60)	54.2	87.7 (.60)	
09/01/79	1201	FB/ /H	2/3	1/1			0/0	
HILLSTREAM			4.9 (.67)	32.5 (.64)	10.2 (.62)	26.4	71.8 (.63)	
04/05/85	2033	PB/ /H	2/41	1/15			0/0	
HLT SIR JAY 13K			2.2 (.65)	34.3 (.65)	25.5 (.65)	42.5	72.0 (.65)	
03/15/78	390	FB/ /H	1/1	1/1			1/1	
HM MIRAGE			2.6 (.60)	44.4 (.60)	23.2 (.59)	45.3	85.5 (.59)	
04/16/80	623	PB/ /H	0/0	0/0			0/0	
HOLLY HILL'S MR DYNAMIC			-0.1 (.68)	37.4 (.60)	31.4 (.57)	50.0	79.3 (.60)	
04/09/93	188359	PB/R/P	1/47	1/10			0/0	
HOLLYSHIRE HAPPY			5.5 (.65)					

EPD (ACC) BW WW MM M&G YW Percentage / Color / HPS							EPD (ACC) BW WW MM M&G YW Percentage / Color / HPS													
<b>JB GOLDLINER W06</b>			1.1 (.67)	19.8 (.62)	21.1 (.59)	31.0	50.5 (.62)													
03/17/87	119710	PB/B/H	15/40	8/21			1/1													
<b>JB HOUDINI</b>			3.6 (.64)	58.3 (.62)	20.1 (.62)	49.2	107.7 (.62)													
04/05/89	136143	PB/B/S	3/7	1/2			0/0													
<b>JB SIR CANDO X01</b>			6.3 (.76)	56.0 (.73)	12.9 (.71)	40.9	101.9 (.73)													
01/05/88	127702	FB/R/H	1/89	1/71			0/0													
<b>JB STREAMLINE 2R</b>			3.6 (.72)	33.3 (.70)	12.9 (.69)	29.5	64.8 (.70)													
05/20/83	94252	PB/P	8/26	3/12			0/0													
<b>JB STREAMLINE R11</b>			4.8 (.70)	43.8 (.67)	23.3 (.66)	45.2	88.4 (.67)													
03/21/83	1374	FB/H	2/46	1/12			1/7													
<b>JB STREAMLINE R29</b>			3.7 (.72)	34.0 (.68)	19.1 (.67)	36.0	68.1 (.68)													
07/26/83	93510	PB/P	1/44	1/17			0/0													
<b>JB STREAMLINE R33</b>			4.2 (.69)	29.6 (.68)	20.4 (.66)	35.1	62.5 (.67)													
07/28/83	93514	PB/P	1/25	1/15			0/0													
<b>JB STREAMLINE R36</b>			3.8 (.74)	34.2 (.72)	21.5 (.71)	38.6	68.9 (.72)													
08/05/83	93517	PB/P	1/42	1/13			0/0													
<b>JDS SA STROLL</b>			1.3 (.66)	22.2 (.63)	18.5 (.59)	29.6	59.7 (.62)													
03/12/90	146712	PB/B/P	10/33	8/27			2/3													
<b>JETSON</b>			2.8 (.72)	28.5 (.69)	20.9 (.67)	35.2	62.8 (.69)													
03/16/87	131640	PB/H	19/53	13/36			3/12													
<b>JF RAIDER</b>			2.6 (.68)	41.0 (.62)	15.0 (.54)	35.5	82.5 (.60)													
09/20/91	172001	FB/R/H	1/74	1/51			0/0													
<b>JF WAR CHIEF</b>			3.8 (.66)	58.8 (.66)	22.2 (.65)	51.6	111.5 (.65)													
03/17/93	185219	PB/B/P	1/1	1/1			0/0													
<b>JMP BULLS EYE</b>			2.4 (.67)	23.6 (.61)	14.0 (.56)	25.8	57.2 (.60)													
10/11/90	154089	PB/B/H	3/49	3/23			1/1													
<b>JMP CODY 827X</b>			6.4 (.68)	58.5 (.63)	17.3 (.57)	46.6	105.6 (.62)													
06/18/88	141166	PB/B/H	2/56	2/51			0/0													
<b>JMP HELLZAPOPPN</b>			1.5 (.72)	36.0 (.69)	28.9 (.64)	46.9	77.1 (.68)													
05/02/93	185251	PB/B/S	3/65	3/55			0/0													
<b>JMP ICON</b>			5.9 (.66)	54.3 (.60)	20.5 (.54)	47.7	98.1 (.59)													
03/14/97	238110	PB/B/P	5/44	3/27			1/6													
<b>JMP MEGATON</b>			2.3 (.68)	24.1 (.66)	15.9 (.64)	27.8	53.5 (.65)													
04/30/85	111393	PB/S	3/42	2/27			1/5													
<b>JMP MONEY MAKER</b>			4.1 (.68)	53.2 (.64)	15.9 (.61)	42.4	97.0 (.64)													
04/28/88	129226	PB/B/H	7/46	4/25			1/10													
<b>JMP MR 108A</b>			7.1 (.68)	57.9 (.60)	21.4 (.43)	50.3	105.0 (.56)													
02/24/91	159298	PB/B/P	1/80	1/71			0/0													
<b>JMP MR 725G</b>			4.4 (.70)	39.1 (.64)	36.4 (.56)	55.9	88.9 (.62)													
04/02/97	238125	PB/B/P	2/69	2/56			0/0													
<b>JMP MR WAHOO 17B</b>			3.2 (.68)	51.5 (.66)	11.9 (.64)	37.6	95.7 (.65)													
02/20/92	170566	PB/B/H	1/30	1/16			0/0													
<b>JMP POLLED SUPREME</b>			-5.3 (.75)	-22.1 (.70)	27.7 (.62)	16.6	-11.7 (.68)													
03/24/92	171785	PB/B/H	4/116	3/81			1/1													
<b>JMP SMITTY 063B</b>			3.7 (.66)	34.9 (.61)	44.0 (.54)	61.4	80.7 (.59)													
10/04/92	179090	PB/B/H	5/48	3/36			1/1													
<b>JMP WAHOO'S DELUX</b>			3.4 (.68)	30.0 (.61)	28.9 (.52)	43.9	70.9 (.59)													
04/23/92	167799	PB/B/H	6/63	4/41			1/1													
<b>JONDALAR 05U</b>			5.2 (.70)	55.8 (.64)	12.8 (.59)	40.6	101.4 (.63)													
05/17/86	119930	PB/R/H	3/76	2/56			0/0													
<b>JP MR 014W</b>			4.7 (.65)	45.4 (.60)	19.2 (.54)	41.9	84.2 (.59)													
02/26/87	129212	PB/P	2/48	2/36			0/0													
<b>JP MR 017W</b>			4.2 (.78)	42.4 (.76)	41.1 (.73)	62.2	94.9 (.75)													
03/08/87	124386	PB/H	5/104	2/68			0/0													
<b>JP MR 69A</b>			6.8 (.71)	50.8 (.67)	27.0 (.63)	52.4	102.5 (.66)													
03/19/91	176740	PB/B/P	2/62	2/50			1/1													
<b>JP MR BOOMER 77Y</b>			2.7 (.74)	39.4 (.72)	21.9 (.71)	41.6	78.9 (.72)													
03/31/89	151469	PB/P	7/41	5/24			0/0													
<b>JP MR CACHET 27U</b>			6.7 (.87)	45.2 (.86)	24.7 (.84)	47.3	86.0 (.85)													
03/28/86	127504	PB/P	80/291	37/129			9/17													
<b>JP MR HAMMER DOWN 8Z</b>			5.1 (.65)	36.4 (.62)	27.5 (.60)	45.6	77.7 (.62)													
03/01/90	148897	PB/H	4/31	1/15			1/10													
<b>JP MR MAIN STREET 13U</b>			2.6 (.78)	25.3 (.77)	27.6 (.74)	40.2	52.3 (.76)													
02/10/86	117492	PB/P	29/92	21/68			3/9													
<b>JP MR OVERDRIVE 6U</b>			3.7 (.76)	48.4 (.74)	26.7 (.73)	50.9	89.6 (.74)													
02/03/86	115157	PB/P	30/49	14/24			1/1													
<b>JP MR STAKE OUT 34X</b>			3.1 (.79)	41.1 (.76)	20.3 (.74)	40.8	77.6 (.76)													
05/24/88	134501	PB/P	14/130	7/62			2/3													
<b>JUDS VIKING 19K</b>			1.2 (.66)	47.2 (.65)	26.8 (.65)	50.4	84.8 (.65)													
07/22/78	489	PB/P	3/6	2/6			1/2													
<b>K&amp;A CARRINGTON</b>			4.0 (.66)	30.4 (.62)	35.0 (.59)	50.1	66.7 (.61)													
01/14/87	123362	PB/B/H	4/31	3/18			0/0													
<b>K&amp;A SKIPPER S499</b>			7.4 (.72)	43.1 (.70)	21.1 (.67)	42.6	88.4 (.69)													
07/30/84	95859	PB/P	3/62	2/46			0/0													
<b>K&amp;A STRUTTSTREAM A11</b>			0.5 (.68)	24.3 (.63)	41.3 (.58)	53.4	53.6 (.63)													
03/05/91	155900	PB/B/H	3/42	3/28			2/7													
<b>K&amp;A W729</b>			3.2 (.68)	32.8 (.65)	27.4 (.63)	43.7	66.5 (.65)													
03/27/87	122578	3/4/O/H	2/30	1/9			0/0													
<b>KBC DALTON 22L</b>			6.2 (.60)	51.7 (.60)	26.8 (.60)	52.6	97.1 (.60)													
08/09/79	1422	FB/H	0/0	0/0			0/0													
<b>KFN EXCITER 15R</b>			4.0 (.69)	46.0 (.68)																

		EPD (ACC)	BW	WW	MM	M&G	YW			EPD (ACC)	BW	WW	MM	M&G	YW		
		Percentage / Color / HPS		Herd / Progeny						Percentage / Color / HPS		Herd / Progeny					
MR GMR S053			5.1 (.65)	39.6 (.63)	29.7 (.62)	49.5	84.1 (.63)			NORTEX PRIDE 52P			4.4 (.66)	52.6 (.66)	20.7 (.66)	47.0	103.2 (.66)
04/04/84	1809	FB / H	1/16	1/5			1/5			05/07/82	1160	FB / H	0/0	0/0			0/0
MR GMR S054			6.8 (.66)	50.3 (.61)	28.2 (.60)	53.3	98.1 (.61)			NORTEX PRIDE 85P			9.3 (.79)	33.1 (.78)	15.6 (.77)	32.1	71.9 (.78)
04/04/84	1810	FB / H	1/31	1/2			1/1			09/04/82	1429	FB / H	10/64	6/45			2/3
MR HAM IGALE IMAGE			5.1 (.60)	40.2 (.61)	12.9 (.56)	33.0	81.3 (.60)			NOR-TEX CHLNDR 39U			3.7 (.68)	47.2 (.65)	21.7 (.59)	45.3	88.3 (.65)
05/06/91	156368	FB / H	1/13	2/42			2/5			05/16/86	123821	PB/B/H	2/49	2/61			2/12
MR LLBM 201U			4.7 (.75)	59.5 (.71)	23.1 (.69)	52.8	109.4 (.70)			NOR-TEX REVIVAL 16T			4.0 (.70)	32.3 (.70)	17.7 (.66)	33.7	72.7 (.69)
05/29/86	119537	PB/B/H	1/85	1/25			0/0			04/02/85	129129	FB/R/H	3/37	3/54			2/6
MR ROCKING PURSUIT 87C			1.8 (.78)	36.4 (.75)	15.9 (.71)	34.1	62.6 (.74)			NOR-TEX VALUELINE 19W			4.1 (.68)	57.1 (.64)	25.4 (.58)	53.9	101.0 (.63)
03/20/93	194982	PB/B/S	9/126	5/89			1/12			04/21/87	150134	PB/B/H	3/49	2/45			2/4
MR SMOOTHY 3P			1.2 (.79)	64.1 (.76)	22.0 (.74)	54.0	119.4 (.76)			NOVINO			6.3 (.62)	45.1 (.62)	14.9 (.62)	37.4	88.4 (.62)
01/22/82	114449	PB / P	5/144	5/111			2/51			/ /	100043	FB / P	0/0	0/0			0/0
MR SUNNY VIEW 23N			4.1 (.67)	37.8 (.67)	24.9 (.66)	43.7	74.6 (.67)			NSCTOPS			3.0 (.66)	43.1 (.62)	24.0 (.60)	45.5	84.2 (.62)
04/15/81	1547	FB / H	4/6	1/1			1/1			03/28/84	1788	FB / H	8/48	4/11			0/0
MR SUNNYVIEW 10R			3.8 (.67)	43.5 (.65)	22.0 (.64)	43.7	90.9 (.65)			OCC INSTIGATOR			4.4 (.83)	48.1 (.81)	25.7 (.80)	49.7	90.0 (.81)
02/07/83	1777	FB / H	1/40	1/21			1/1			07/25/84	97266	PB / P	32/155	19/91			2/14
MR SUNNYVIEW 12R			4.1 (.63)	42.1 (.60)	23.9 (.57)	44.9	86.5 (.59)			ODELLS B LINE			3.1 (.67)	36.3 (.63)	21.4 (.61)	39.5	75.2 (.63)
05/09/83	1795	PB / H	1/32	1/26			0/0			09/29/88	131391	3/4/B/H	1/41	1/22			0/0
MR TRI CANDO 483S			6.3 (.84)	49.2 (.82)	12.5 (.82)	37.1	90.5 (.82)			ODW GOLDSTREAM 1T			1.9 (.63)	31.2 (.61)	19.5 (.59)	35.1	63.7 (.61)
05/08/84	1903	FB / H	25/114	11/38			2/5			03/26/85	121597	PB / H	9/20	5/10			1/4
MR TRI DEMO 784W			8.5 (.67)	40.4 (.67)	14.2 (.66)	34.4	80.8 (.67)			ODW GOLDSTREAM 5T			3.3 (.81)	36.0 (.80)	28.7 (.80)	46.7	79.5 (.80)
05/01/87	128297	PB / P	2/5	4/30			0/0			04/07/85	113995	PB / H	28/79	17/39			1/1
MR TRI DESIGNOR 820X			4.0 (.73)	30.7 (.69)	27.8 (.64)	43.1	68.0 (.68)			OV COMMANDER			5.0 (.67)	37.5 (.66)	25.9 (.66)	44.6	80.9 (.66)
03/20/88	130975	PB / P	3/76	2/62			0/0			05/14/80	743	FB / H	2/6	1/1			0/0
MR TRI PLD DIMNSION 354R			5.5 (.70)	44.1 (.69)	24.4 (.68)	46.4	82.6 (.69)			PANNELL MR 720			3.5 (.66)	29.4 (.64)	20.3 (.64)	35.0	61.0 (.64)
03/13/83	114678	PB / P	3/8	2/6			0/0			03/16/90	170639	PB/B/H	2/7	0/0			0/0
MR TRI SCOPE 8101X			5.3 (.69)	37.4 (.67)	17.0 (.64)	35.6	75.9 (.66)			PC MEGATON 3019M			3.0 (.75)	24.5 (.74)	25.7 (.73)	37.9	56.9 (.74)
05/01/88	130819	PB / H	2/40	2/39			2/7			04/28/80	1077	PB / P	7/26	6/23			1/2
MR TRIPLE L 100Z			4.2 (.68)	47.3 (.65)	27.3 (.65)	50.8	90.7 (.65)			PC METRIC 707H			1.3 (.78)	35.0 (.78)	26.9 (.77)	44.3	70.0 (.78)
04/04/90	204454	FB/R/P	2/20	1/2			0/0			07/24/76	188	PB / S	8/28	7/25			0/0
MR TRIPLE L 42D			5.1 (.66)	50.1 (.60)	20.0 (.57)	45.0	93.3 (.59)			PHILLIP CAESAR 9835H			1.6 (.71)	57.5 (.67)	14.8 (.60)	43.5	113.2 (.66)
03/26/94	207684	FB/R/P	1/49	1/12			0/0			01/29/98	257934	PB/B/P	1/70	1/68			1/2
MR X MILLIRON 12			3.1 (.69)	31.2 (.66)	24.2 (.65)	39.8	74.4 (.66)			PHILLIP POLLED COPY			-1.3 (.78)	36.9 (.74)	28.1 (.68)	46.5	69.8 (.73)
04/07/77	71874	3/4 / H	1/35	1/15			0/0			09/15/93	199732	PB/B/P	10/133	8/110			1/20
MR X MILLIRON 127			2.9 (.68)	41.3 (.68)	23.6 (.66)	44.1	86.0 (.68)			PHILLIP POLLED LIMITED			0.2 (.79)	40.3 (.74)	20.3 (.64)	40.4	75.4 (.72)
04/02/86	118793	3/4/B/S	4/14	4/32			2/8			08/24/93	199835	PB/B/S	1/168	1/147			1/9
MR X MILLIRON 57			1.2 (.59)	28.4 (.60)	19.8 (.58)	33.9	61.0 (.59)			PHILLIP RIGHT DIRECTION			1.2 (.72)	54.1 (.68)	29.4 (.64)	56.4	113.2 (.67)
04/04/82	92376	3/4 / P	1/1	1/2			0/0			10/17/94	209037	PB/B/P	1/71	1/55			1/3
MR X MILLIRON D461			-4.1 (.68)	21.4 (.63)	18.9 (.57)	29.6	57.5 (.62)			PHILLIP'S EZ POLD ULTRA			4.0 (.78)	32.3 (.76)	42.0 (.73)	58.1	73.6 (.75)
04/01/94	205757	PB/B/H	1/46	1/40			0/0			11/30/92	183211	PB/B/P	2/98	1/97			0/0
MR X MILLIRON W464			4.9 (.58)	39.4 (.60)	30.5 (.57)	50.1	81.2 (.59)			PHILLIP'S EZ POLD VISION			-2.1 (.70)	52.0 (.66)	35.9 (.61)	61.8	101.4 (.65)
04/04/87	125507	3/4/B/H	1/1	2/25			0/0			11/14/91	167210	PB/B/P	6/57	3/44			3/7
MR X MILLIRON X455			2.5 (.64)	21.8 (.66)	24.3 (.63)	35.1	64.4 (.65)			PK'S PLD "THE COUNT" 53S			1.5 (.66)	41.0 (.66)	26.9 (.65)	47.4	76.0 (.65)
04/17/88	132968	PB/B/H	1/2	2/30			0/0			03/14/84	114196	FB / P	3/10	1/2			0/0
MR X MILLIRON X460			1.4 (.62)	25.8 (.60)	25.5 (.59)	38.4	63.0 (.60)			PKS POLO 61X			3.5 (.65)	39.2 (.62)	29.2 (.60)	48.8	78.2 (.62)
04/12/88	132971	3/4/B/H	2/17	0/0			0/0			04/01/88	143690	FB / P	12/27	7/15			0/0
MSD 50W			4.1 (.64)	40.0 (.63)	27.5 (.63)	47.5	80.8 (.63)			POLLED JUD 8K			-1.1 (.60)	32.2 (.60)	31.1 (.60)	47.1	67.2 (.60)
/ /	181834	PB / H	2/2	1/1			0/0			04/21/78	347	FB / H	0/0	0/0			0/0
MSD DAINES HOLYSMOKE 30X			3.1 (.81)	40.2 (.80)	21.2 (.78)	41.2	89.6 (.80)			PRAIRIE BLIZZARD			6.6 (.79)	45.2 (.78)	17.6 (.78)	40.2	90.7 (.78)
04/19/88	130558	PB / H	20/110	11/99			5/48			04/12/71	28	FB / P	3/14	4/16			1/1
MSD DEFIANCE 5U			4.5 (.66)	51.7 (.67)	34.2 (.64)	60.0	102.6 (.66)			PTR EPIC 83E			5.3 (.82)	52.6 (.81)	25.2 (.80)	51.4	105.4 (.81)
03/20/86	136474	PB / P	3/10	2/29			2/5			07/30/73	35	FB / H	18/85	18/74			0/0
MT SETTLER 16			0.7 (.75)	32.7 (.75)	34.4 (.75)	50.7	67.6 (.75)			PTS DUKES PRIDE I			2.3 (.77)	26.0 (.76)	37.6 (.75)	50.5	60.3 (.76)
02/24/86	115270	PB/R/P	1/1	0/0			0/0			01/30/78	289	PB / H	8/48	5/21			0/0
MVH REVIVAL			7.4 (.69)	49.2 (.68)	18.9 (.68)	43.4	100.8 (.68)			RED CLOUD			4.0 (.70)	48.5 (.66)	25.8 (.65)	50.0	95.1 (.66)
01/14/83	1656	FB / H	3/10	1/7			0/0			02/23/91	154664	FB / H	9/40	4/13			0/0
MVH SIGNATURE			6.2 (.75)	49.9 (.73)	26.4 (.72)	51.3	100.6 (.73)			REO MAJESTIC 16L			3.5 (.62)	35.7 (.62)	26.9 (.62)	44.7	81.5 (.62)
03/13/84	112747	FB / H	9/44	7/25			2/4			08/09/79	1037	FB / H	1/2	1/2			0/0
NAGE 56D			4.2 (.63)	43.5 (.62)	20.0 (.61)	41.7	87.2 (.62)			REVOLUTION 28R			2.8 (.70)	25.3 (.70)	26.2 (.69)	38.8	60.5 (.69)
02/16/94	200567	PB/B/H	0/0	0/0			0/0			05/05/83	1446	PB / H	4/18	4/26			0/0
NAGE 99E			6.1 (.63)	53.5 (.61)	16.4 (.61)	43.1	102.3 (.61)			RHR 35R			4.7 (.64)	48.5 (.60)	27.0 (.56)	51.2	95.2 (.59)
02/28/95	212327	PB/B/H	0/0	0/0			0/0			03/22/83	1351	FB / H	2/40	1/21			1/1
NAGE BLACK TROJAN 30E			-0.6 (.70)	22.9 (.63)	26.9 (.53)	38.3	52.1 (.63)			RISING W ACE U639			3.1 (.65)	44.2 (.62)	25.9 (.57)	47.9	81.3 (.62)
02/11/95	212378	PB/B/S	4/76	4/51			3/25			03/04/86	115513	PB / H	1/45	1/46			1/15
NAGE NOGA 163Y			1.3 (.69)	23.0 (.60)	18.2 (.53)	29.7	57.9 (.58)			ROCK MOUNTAIN PROFIT			2.0 (.66)	28.6 (.63)	25.0 (.62)	39.3	64.7 (.63)
04/17/89	137474	3/4/B/H	2/72	1/28			0/0			12/22/82	1290	PB / H	2/26	0/0			0/0
NBB DALTON 50B			6.4 (.78)	53.0 (.78)	25.4 (.78)	51.8	101.1 (.78)			ROCK SOLID BY PHILLIP			4.1 (.80)	97.2 (.77)	6.2 (.70)	54.8	182.4 (.77)
01/15/70	15	FB / H	3/6	5/14			1/2			10/04/94	209008	PB/B/P	7/166	5/153			3/101
NCC BULLDOZER 211G			5.2 (.64)	70.8 (.60)	19.6 (.51)	54.9	132.1 (.59)			ROCKY LANE GEE-WHIZ 415Y			3.8 (.70)	36.3 (.65)	25.4 (.60)	43.5	72.7 (.64)
03/13/97	235439																

	EPD (ACC) Percentage / Color / HPS	BW HPS	WW Herd / Progeny	MM Herd / Progeny	M&G	YW
<b>SHANDS BLACK NUGGET 15N</b>	0.6 (.61)	35.8 (.61)	19.7 (.61)	37.6	72.1 (.61)	
06/25/81 106602	PB / H	0/0	0/0		0/0	
<b>SHAVER BERLIN III</b>	7.3 (.75)	49.9 (.75)	20.6 (.75)	45.5	91.9 (.75)	
02/10/68 1	FB / H	3/3	0/0		0/0	
<b>SHAVER BURET</b>	5.5 (.81)	59.6 (.80)	24.5 (.80)	54.3	111.3 (.80)	
12/11/68 3	FB / H	9/30	7/22		1/2	
<b>SHAVER BYSANTIN</b>	4.2 (.87)	38.9 (.87)	28.3 (.87)	47.7	77.5 (.87)	
03/08/68 2	FB / H	5/9	4/8		1/4	
<b>SILVER DOLLAR</b>	6.9 (.75)	40.3 (.72)	24.6 (.66)	44.7	86.6 (.70)	
06/06/74 70	FB / H	5/102	5/86		1/3	
<b>SIR BLACK KAT 60W</b>	1.8 (.66)	41.3 (.64)	31.6 (.62)	52.2	87.3 (.64)	
06/02/87 124476	PB/B/P	4/19	2/11		2/6	
<b>SIR POPLAR HAVEN 10T</b>	2.4 (.65)	39.9 (.64)	23.0 (.63)	42.9	81.1 (.64)	
04/03/85 146219	PB / H	2/13	0/0		0/0	
<b>SIR POPLAR HAVEN 37W</b>	1.3 (.71)	23.5 (.67)	31.5 (.64)	43.2	49.5 (.67)	
03/30/87 137591	PB / H	8/68	7/29		3/9	
<b>SIR SOURIS RVR 11N EBONY</b>	4.5 (.62)	49.9 (.61)	25.2 (.60)	50.2	95.9 (.61)	
04/04/81 1049	PB / H	3/8	2/6		0/0	
<b>SMM MR GOLDSTREAM</b>	0.9 (.67)	23.1 (.66)	20.7 (.66)	32.2	57.8 (.66)	
03/29/91 160462	PB/B/H	2/3	0/0		0/0	
<b>SOUTHVIEW SIR INTNS 580S</b>	6.7 (.65)	56.9 (.64)	18.8 (.64)	47.2	105.8 (.64)	
04/10/84 121684	FB / H	4/7	2/2		0/0	
<b>SSF BLACK DUKE</b>	4.2 (.75)	48.6 (.70)	18.3 (.62)	42.5	93.2 (.69)	
04/06/85 111144	PB / H	2/109	2/106		1/1	
<b>SSF EXCITER U25</b>	4.6 (.74)	52.9 (.70)	5.6 (.63)	32.0	94.1 (.69)	
03/14/86 117662	PB / H	2/92	1/90		1/1	
<b>STIRRUPS 137X</b>	2.9 (.67)	31.1 (.60)	30.8 (.53)	46.3	68.6 (.59)	
05/16/88 129489	PB/R/H	2/58	2/40		1/2	
<b>SWSN DISCOVER</b>	3.6 (.67)	44.6 (.60)	11.6 (.50)	33.8	83.5 (.58)	
03/24/97 236684	3/4/B/P	1/57	1/53		0/0	
<b>TEXAS CHIEF</b>	5.3 (.66)	39.1 (.66)	16.1 (.66)	35.6	78.4 (.66)	
01/19/76 249	FB / H	0/0	0/0		0/0	
<b>THC GOLD DUST 80N</b>	2.6 (.73)	44.8 (.73)	24.7 (.72)	47.1	82.0 (.73)	
04/05/81 786	PB / H	4/23	5/38		1/2	
<b>THE GAMBLER</b>	2.7 (.71)	34.8 (.70)	16.3 (.70)	33.7	72.5 (.70)	
05/10/79 82166	PB / S	1/10	1/2		0/0	
<b>THUNDERHEAD</b>	1.8 (.60)	33.0 (.61)	18.4 (.60)	34.8	69.0 (.61)	
08/21/73 58	FB / H	0/0	1/12		0/0	
<b>TIBERIUS</b>	4.5 (.62)	45.1 (.62)	23.5 (.62)	46.0	91.0 (.62)	
01/14/77 300	FB / H	0/0	0/0		0/0	
<b>TOP HAND</b>	7.1 (.71)	62.4 (.70)	21.4 (.70)	52.6	113.5 (.70)	
07/03/77 632	FB / H	4/15	3/11		2/3	
<b>TOPVIEW CANOOK 9M</b>	7.0 (.83)	45.1 (.83)	13.9 (.83)	36.4	85.9 (.83)	
02/26/80 652	FB/R/H	13/36	9/47		2/7	
<b>TORCH</b>	3.0 (.77)	43.0 (.74)	25.8 (.72)	47.2	72.0 (.74)	
03/18/90 146460	PB / H	36/93	20/58		5/13	
<b>TOUCHDOWN</b>	6.1 (.71)	44.7 (.71)	20.5 (.71)	42.8	88.6 (.71)	
02/02/71 29	FB / P	1/1	1/1		0/0	
<b>TRI DEALERS CHOICE</b>	7.1 (.77)	40.9 (.73)	20.8 (.70)	41.2	80.6 (.73)	
04/08/90 144315	FB/R/H	36/113	23/64		4/9	

	EPD (ACC) Percentage / Color / HPS	BW HPS	WW Herd / Progeny	MM Herd / Progeny	M&G	YW
<b>TRI STARS DEALER 801X</b>	6.9 (.67)	51.2 (.65)	16.7 (.63)	42.3	96.1 (.64)	
01/03/88 144275	FB / H	5/24	5/13		1/1	
<b>TRI STARS MAGICIAN 744W</b>	6.3 (.72)	57.0 (.72)	24.9 (.71)	53.4	114.5 (.72)	
03/17/87 135831	PB / H	7/15	2/6		0/0	
<b>TURBO</b>	5.4 (.75)	50.3 (.69)	19.8 (.68)	44.9	95.8 (.69)	
08/02/86 114207	FB/R/H	12/87	5/10		0/0	
<b>TWIN CREEK ETULASON</b>	4.5 (.87)	36.3 (.87)	24.9 (.86)	43.0	76.5 (.87)	
04/25/76 313	FB / H	37/90	23/64		5/11	
<b>TYKIA 77M</b>	1.9 (.86)	26.5 (.85)	14.0 (.85)	27.2	57.4 (.85)	
/ / CMAA5432	PB / /	0/0	0/0		0/0	
<b>VALENTIN</b>	4.6 (.60)	51.0 (.60)	21.8 (.60)	47.3	97.0 (.60)	
/ / 109585	FB / H	0/0	0/0		0/0	
<b>VHF PROSPECT 023P</b>	2.6 (.70)	42.1 (.70)	24.8 (.69)	45.7	88.5 (.70)	
02/21/82 113609	PB / H	6/10	6/10		1/2	
<b>VIKING ANSWER</b>	-2.4 (.64)	16.8 (.62)	33.5 (.60)	41.8	39.5 (.62)	
07/27/76 260	PB / H	2/27	1/17		1/8	
<b>VIKING CUNIA IMAGE</b>	1.5 (.70)	33.5 (.68)	36.3 (.66)	53.1	72.5 (.68)	
11/06/78 440	PB / P	6/43	5/36		1/7	
<b>VIKING I</b>	-1.8 (.80)	25.8 (.79)	24.6 (.78)	37.4	55.6 (.79)	
05/13/76 143	PB / H	13/61	13/59		3/5	
<b>VISTAS SENTRA 20U</b>	7.7 (.67)	58.1 (.66)	21.9 (.65)	50.9	110.1 (.66)	
05/03/86 119458	FB / H	5/25	6/25		1/1	
<b>VL ERIEZISTABULL</b>	0.4 (.65)	55.2 (.60)	25.6 (.51)	53.2	105.0 (.58)	
03/11/94 197458	PB/B/H	2/56	2/52		2/10	
<b>VMA XPALIDOUICIOUS 1X</b>	3.9 (.69)	55.7 (.63)	18.9 (.59)	46.7	109.6 (.62)	
01/15/88 127420	FB/R/H	6/59	3/31		1/3	
<b>WALL STREET</b>	6.2 (.82)	56.4 (.80)	25.7 (.80)	53.9	99.7 (.80)	
05/30/87 121548	PB/O/S	55/119	19/45		4/7	
<b>WB COMMANDER R06</b>	3.9 (.72)	34.3 (.71)	23.0 (.70)	40.1	73.7 (.71)	
02/15/83 1307	FB / H	13/35	8/11		2/2	
<b>WB LINER 50G</b>	5.0 (.69)	40.8 (.68)	31.0 (.68)	51.3	83.3 (.68)	
01/15/75 138	FB / H	4/8	2/4		0/0	
<b>WFR BLACK ATTACK 703</b>	-2.5 (.79)	28.7 (.76)	31.8 (.73)	46.1	65.2 (.75)	
03/25/90 152540	PB/B/H	1/118	1/87		0/0	
<b>WTTN NEW LOOK ET</b>	2.5 (.65)	20.2 (.61)	27.0 (.58)	37.0	52.4 (.60)	
07/22/92 173593	3/4/B/S	12/29	6/12		1/1	
<b>YARDLEY OAKIE 22B</b>	3.9 (.74)	49.3 (.71)	35.5 (.68)	60.2	83.2 (.71)	
04/29/92 174641	PB/B/H	2/66	2/60		1/10	
<b>YURALTA BLACK RUSSIAN 69</b>	3.1 (.68)	32.6 (.64)	23.3 (.61)	39.6	64.0 (.64)	
02/25/89 160058	PB/B/H	18/35	12/26		0/0	
<b>ZTA BLACK DOCTOR J 82D</b>	1.8 (.77)	43.9 (.71)	20.3 (.61)	42.2	82.6 (.68)	
03/23/94 219349	PB/B/P	2/138	2/113		1/3	
<b>ZTA MAGNUM 44</b>	9.1 (.83)	58.7 (.82)	17.9 (.81)	47.2	107.8 (.82)	
01/03/81 1584	FB/R/H	26/118	15/66		2/13	