

**BONSMARA**

**GENOMIC BREEDING VALUE REPORT**

September 2026



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# EBVs, EBVi's and GEBVs

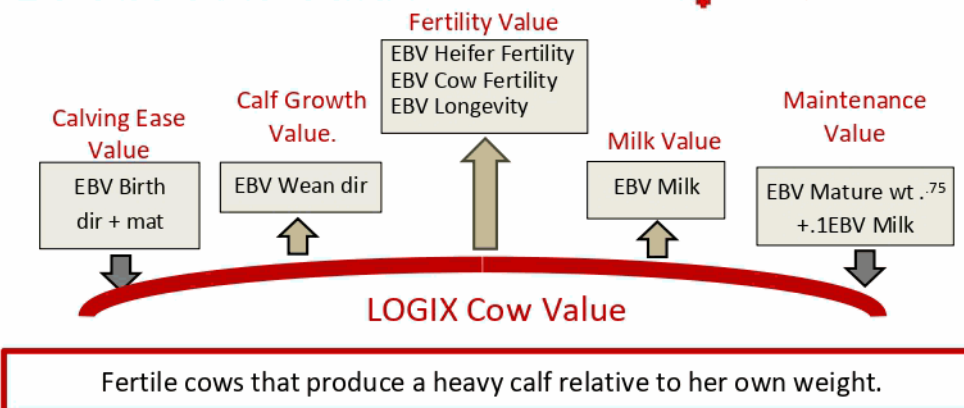
**EBVi (Breeding Value Index):** Genetic potential relative to the average (100) of the live (active) animals in the breed. Roughly 50% of the animals have values between 90 and 110. Values above 100, depending on the trait, tend to be in the more favourable direction.

**EBV (Breeding Value):** Genetic potential relative to the average of the animals born in the base year (1990), expressed in the unit of measurement.

**GEBV (Genomic Breeding Value)** Interpreted like the EBVi. (GEBV = EBV + Genomic information)

**LOGIX Selection values** combine different breeding values in a logical way. For example, Heifer Fertility (how early a heifer starts calving), Cow Fertility (how regular she calves) and Longevity (retention within the family) are combined to form the Fertility Value.

## LOGIX Cow Value



## Selection Values

### LOGIX Cow Value



Selecting for:

- fertile,
- low maintenance,
- easy calving cows
- with heavy weaners

### LOGIX Growth Value



Select for efficient growers on veld and in feedlot, as measured in Phase C and D Growth Tests.

## How to use the Cow Value

Selection values should be compatible with your selection goal.

### AVERAGE ANIMALS

(NO GROWTH EXTREMES)

- Selection Values 90 to 110
  - Cow Value and Fertility Value average to high
- A safe choice, as animals are profitable in most environments.

### GROWERS

(GOOD ENVIRONMENT)

- WeanerCalf / Growth Value > 120
  - Cow Value and Fertility Value average to high
- Growers are usually heavier at birth (lower Calving Ease Value), and maturity (lower Maintenance Value).

### LOW- MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

- Maintenance Value >110
  - Cow Value and Fertility Value average to high
- Lighter cows have a lower maintenance.

### LOGIX Weaner Calf Value



Select for:

- heavy weaners
- more milk and
- lower birth and
- cow weights

### LOGIX Carcass Value



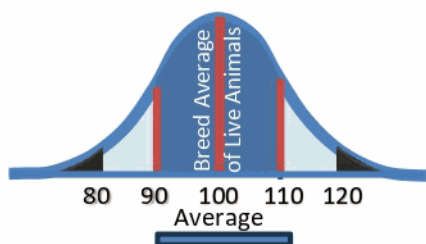
Select for more meat on the carcass as measured from end weight in Phase C and D Growth Tests and RTU scanning.

### LOGIX Production Value



80% LOGIX Cow Value +  
20% LOGIX Growth Value

### Interpretation of EBVi and Selection Values

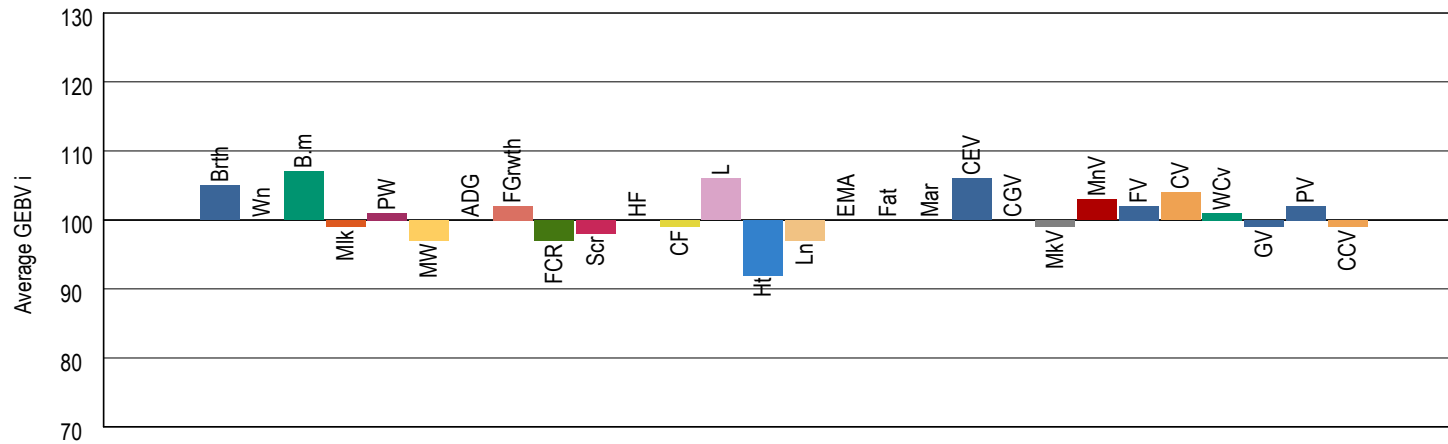


### Examples

| Type of Animal  | Cow Value | Calving Ease V | Weaner Calf V | Milk Value | Maint. Value | Fertility Value |
|-----------------|-----------|----------------|---------------|------------|--------------|-----------------|
| Average         | Med-High  | Avg            | Avg           | Avg        | Avg          | Med-High        |
| Grower          | Med-High  |                | High          |            |              | Med-High        |
| Low Maintenance | Med-High  |                |               |            | High         | Med-High        |

|                     | EBVi                  | Description / Measurement                                                                            | Goal                           | Low Value      | High Value     |
|---------------------|-----------------------|------------------------------------------------------------------------------------------------------|--------------------------------|----------------|----------------|
| Selection Values    | Calving Ease Value    | Difficult calving due to high birth weight                                                           | Average birth weight           | High           | Low            |
|                     | Calf Growth Value     | Calf's genetic ability for prewean growth                                                            | Heavy weaner                   | Light          | Heavy          |
|                     | Milk Value            | Cow's genetic mothering and milking ability                                                          | Enough milk for calf           | Less           | More           |
|                     | Maintenance Value     | Maintenance requirement of cow (weight and milk)                                                     | Low cow maintenance            | High           | Low            |
|                     | Fertility Value       | Fertility and retention of cows and heifers                                                          | Fertile cows                   | Low            | High           |
|                     | Cow Value             | Combination of calving ease, calf growth, milk, maintenance and fertility values (Rand-value per Ha) | Profitable cows                | Loss           | Profit         |
|                     | Weaner Calf Value     | Heavier weaners and more milk, with lower birth and cow weights                                      | Heavy weaner                   | Light          | Heavy          |
|                     | Growth Value          | Efficient growth on veld and in feedlot (Rand-value per animal)                                      | Profitable growth              | Loss           | Profit         |
|                     | Production Value      | Combination of Cow- and Growth Values (Rand-value)                                                   | Profitable animals             | Loss           | Profit         |
|                     | Carcass Value         | Meat on carcass (Weight and RTU EBVs)                                                                | Meat on carcass                | Less           | More           |
| Birth               | Cow weight - birth    | Cow weight at birth of calves                                                                        | Mature cow weight              | Light          | Heavy          |
|                     | Birth weight direct   | Birth weight (Calf's genetic ability)                                                                | Average birth weight           | Heavy          | Light          |
|                     | Cow-Calf birth        | EBV Birth dir / EBV Mature cow weight                                                                | Average                        | Low            | High           |
| Wean                | Cow Weight wean       | Cow weight at weaning of calves                                                                      | Mature cow weight              | Light          | Heavy          |
|                     | Weaning weight direct | Weaning weight (Calf's genetic ability)                                                              | Heavy weaners                  | Light          | Heavy          |
|                     | Weaning weight mat    | Weaning weight (Dam's genetic ability)                                                               | Good mothers                   | Poor           | Good           |
|                     | Cow-Calf Wean         | EBV Wean dir / EBV Mature cow weight                                                                 | High cow-calf ratio            | Low            | High           |
| Growth & Adaptation | Post-Wean weight      | 12- and 18mnth weights                                                                               | Post-wean growth               | Low            | High           |
|                     | Ave. Daily Gain       | Average daily gain in growth test (Phase C and D)                                                    | Good growth                    | Poor           | Good           |
|                     | Veld Growth           | ADG on veld (Phase B)                                                                                | Good adaptation                | Poor           | Good           |
|                     | Feed Conversion Ratio | 100g feed intake / g weight gain                                                                     | Feed Efficiency                | Poor           | Good           |
|                     | Final Test Weight     | Final weight in growth test (Phase C and D)                                                          | Heavy Carcasses                | Light          | Heavy          |
|                     | Skin Thickness        | Measured in growth tests                                                                             | Thicker skin                   | Thin           | Thick          |
| Fertility           | Scrotal Circumference | Scrotal circumference in growth test                                                                 | Fertile bulls                  | Less           | More           |
|                     | Heifer Fertility      | Age at first calving                                                                                 | Fertile heifers                | Less           | More           |
|                     | Cow Fertility         | First 3 inter-calving periods (ICPs)                                                                 | Fertile cows                   | Less           | More           |
|                     | Longevity             | Retention of progeny                                                                                 | Acceptable progeny             | Poor           | Good           |
| Frame               | Height                | Shoulder / Hip height in growth test                                                                 | Average height                 | Short          | Tall           |
|                     | Length                | Length in growth test                                                                                | Longer (more meat)             | Short          | Long           |
|                     | Length:Height         | EBV Length / EBV Height                                                                              | Longer, not higher             | Less desirable | More desirable |
| Carcass             | Eye Muscle Area       | RTU Eye muscle area                                                                                  | Muscle in carcass              | Small          | Big            |
|                     | Fat                   | RTU P8 Backfat Thickness                                                                             | Carcass quality & adaptability | Thin           | Thick          |
|                     | Marbling              | RTU % Marbling                                                                                       | Juicy meat                     | Low            | High           |
|                     | Dressing%             | Carcass weight / Live weight                                                                         | High dressing %                | Low            | High           |

## Herd and Breed Averages



### Genomic Breeding Values (GEBVs):

|        |                       |      |                  |
|--------|-----------------------|------|------------------|
| Brth:  | Birth weight          | Scr: | Scrotal circumf. |
| Wn:    | Weaning weight        | HF:  | Heifer Fertility |
| B.m:   | Birth maternal        | CF:  | Cow Fertility    |
| Mk:    | Milk                  | LL:  | Longevity        |
| PW:    | Post-wean weight      | Ht:  | Height           |
| MW:    | Mature weight         | Ln:  | Length           |
| ADG:   | Average Daily Gain    | EMA: | Eye Muscle       |
| FGrwth | Veldgrowth            | Fat: | Fat              |
| FCR:   | Feed Conversion Ratio | Mar: | Marbling         |

### Selection Values:

|      |                    |
|------|--------------------|
| CEV: | Calving Ease Value |
| CGV: | Calf Growth Value  |
| MkV: | Milk Value         |
| MnV: | Maintenance Value  |
| FV:  | Fertility Value    |
| CV:  | Cow Value          |
| WCv: | Weaner Calf Value  |
| GV:  | Growth Value       |
| PV:  | Production Value   |
| CCV: | Carcass Value      |

|                 | Trait            | EBV Herd | EBVi Herd | EBV Breed |
|-----------------|------------------|----------|-----------|-----------|
| Prewrite Growth | Birth Weight     | 0.44     | 105       | 0.98      |
|                 | Wean Weight      | 15.1     | 100       | 14.9      |
|                 | Birth Mat.       | -0.62    | 107       | -0.28     |
|                 | Milk (Wn.Mat.)   | 3.3      | 99        | 3.7       |
| Postwean Growth | Postwean Wt      | 26       | 101       | 25        |
|                 | Mature Weight    | 18       | 97        | 22        |
|                 | ADG              | 78       | 100       | 79        |
|                 | VeldGrowth       | 41       | 102       | 35        |
|                 | FCR              | -31      | 97        | -37       |
| Fertility       | Scrotal Circumf. | 12       | 98        | 13        |
|                 | Heifer Fertility | -9.3     | 100       | -9.1      |
|                 | Cow Fertility    | -0.46    | 99        | -0.56     |
|                 | Longevity        | 35.7     | 106       | 31.8      |
| Frame           | Height           | -9.5     | 92        | -3.1      |
|                 | Length           | 10.6     | 97        | 13.6      |
| Carcass         | EMA              | 0.670    | 100       | 0.683     |
|                 | Fat              | 0.122    | 100       | 0.055     |
|                 | Marbling         | -0.064   | 100       | -0.056    |

| Selection Value   | Ave. Herd |
|-------------------|-----------|
| Calving Ease      | 106       |
| Calf Growth       | 100       |
| Milk              | 99        |
| Maintenance       | 103       |
| Fertility         | 102       |
| Cow Value         | 104       |
| Weaner Calf Value | 101       |
| Growth Value      | 99        |
| Production Value  | 102       |
| Carcass Value     | 99        |

- Average of live animals in the breed: 100
- Above 100: **more favourable**,
- Below 100: **less favourable**

*What does a sub-selection value above breed average (100) mean?:*

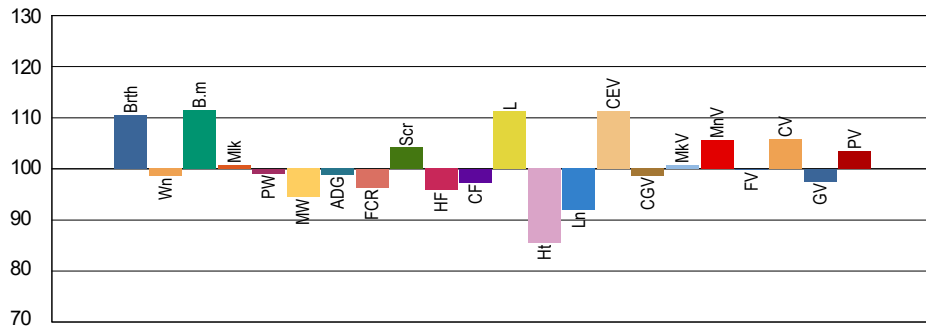
|               |                                                                  |
|---------------|------------------------------------------------------------------|
| Calving ease: | Smaller calf at birth - easier calving                           |
| Calf growth:  | Heavier calves at wean due to growth potential of the calf       |
| Milk:         | Cows with more milk and better mothering ability                 |
| Maintenance:  | Animals with low maintenance requirements (lower mature weight). |
| Fertility:    | Cows/daughters that calve earlier and/or more regularly.         |

# Genetic Windows

## Bulls on the farm

Bulls born in 2023 and earlier

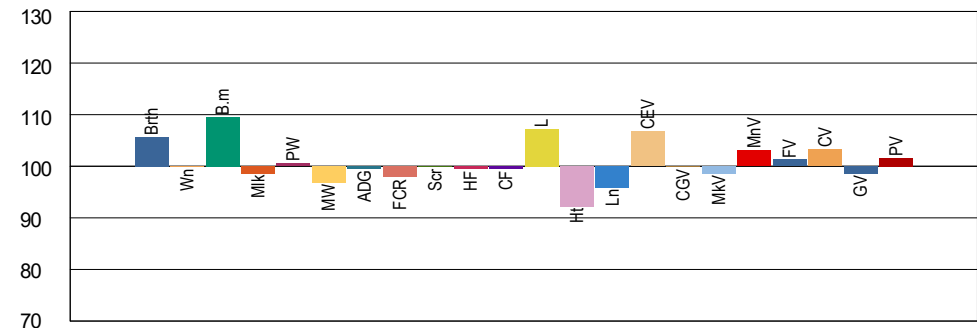
Total: 6



## Cow Herd

Cows born in 2024 and earlier

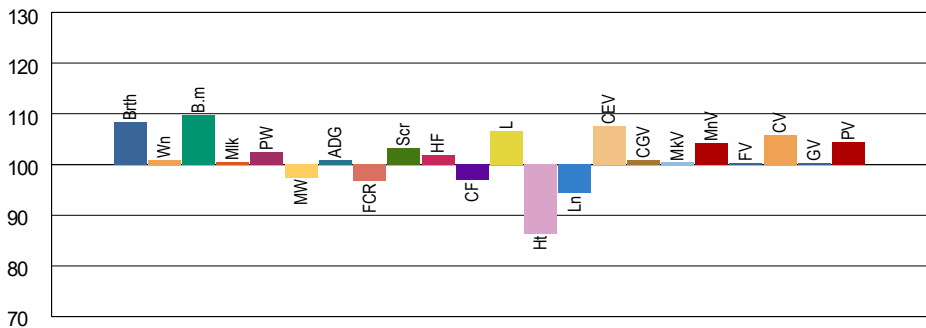
Total: 305



## Sires of young animals

Sires of animals 3 years and younger

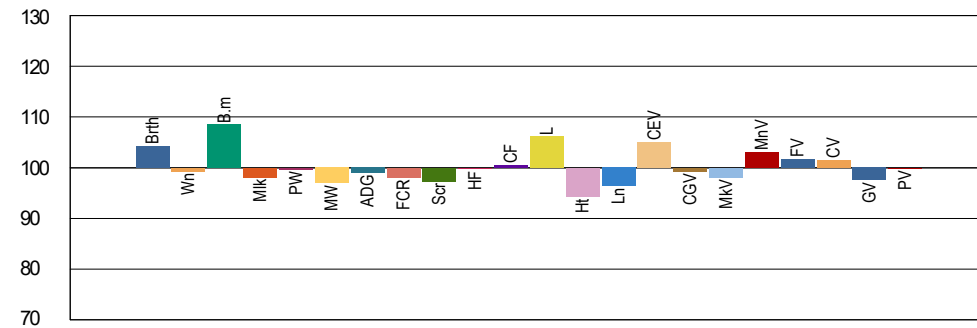
Total: 32



## Cows older than 6 years

Cows born in 2020 and earlier

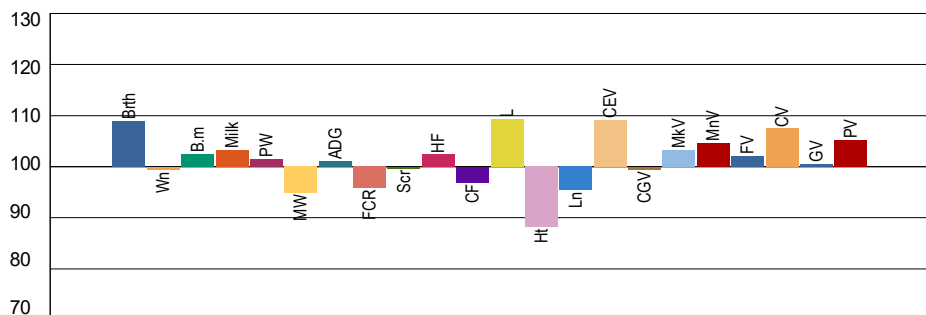
Total: 131



## Bull calves

Bulls born in 2025

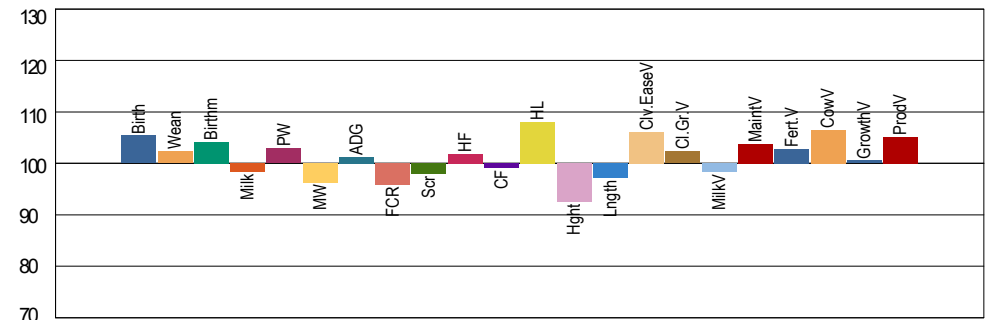
Total: 64



## Heifer calves

Heifers born in 2025

Total: 102

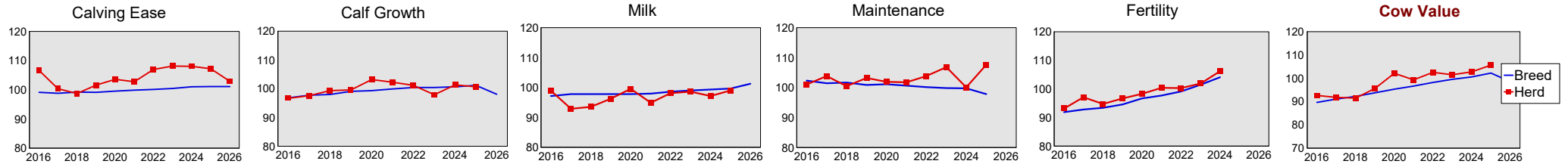


## Summary of Cow Herd

|                       |          |                   | Selection Values (SV)  |            |      |        |           |           |              | Calf Weight |              | Dam         |            | Growth & Efficiency |               |               |     | Fertility |                  |                  |               | Frame     |        |        |
|-----------------------|----------|-------------------|------------------------|------------|------|--------|-----------|-----------|--------------|-------------|--------------|-------------|------------|---------------------|---------------|---------------|-----|-----------|------------------|------------------|---------------|-----------|--------|--------|
| Birth Year            | No. Cows | Average Cow Value | Calving Ease           | Calf Grwth | Milk | Maint. | Fertility | Cow Value | Growth Value | Prod Value  | Birth Weight | Wean Weight | Birth Mat. | Milk (Wn.Mat)       | Postwn Weight | Mature Weight | ADG | FCR       | Scrotal Circumf. | Heifer Fertility | Cow Fertility | Longevity | Height | Length |
|                       |          |                   | Cows in Breed Average: |            |      |        |           |           |              |             |              | 100         | 99         | 100                 | 100           | 99            | 100 | 100       | 100              | 100              | 100           | 100       | 100    | 101    |
| 2012                  | 1        | ★★★★★             | 93                     | 99         | 141  | 91     | 107       | 116       | 103          | 114         | 94           | 99          | 98         | 141                 | 107           | 106           | 105 | 101       | 116              | 91               | 110           | 109       | 108    | 112    |
| 2013                  | 2        | ★★★★★             | 98                     | 103        | 102  | 105    | 118       | 113       | 98           | 110         | 94           | 103         | 114        | 102                 | 99            | 95            | 102 | 98        | 96               | 113              | 110           | 113       | 100    | 100    |
| 2014                  | 2        | ★★★★☆             | 103                    | 100        | 87   | 123    | 111       | 107       | 99           | 105         | 105          | 100         | 114        | 87                  | 100           | 82            | 102 | 99        | 97               | 107              | 108           | 109       | 92     | 95     |
| 2015                  | 7        | ★★★★              | 113                    | 95         | 93   | 105    | 99        | 98        | 93           | 95          | 112          | 95          | 117        | 93                  | 97            | 95            | 97  | 102       | 95               | 101              | 96            | 105       | 96     | 94     |
| 2016                  | 12       | ★★★★☆             | 110                    | 95         | 100  | 104    | 106       | 103       | 96           | 101         | 109          | 95          | 105        | 100                 | 96            | 97            | 98  | 97        | 99               | 103              | 103           | 109       | 90     | 93     |
| 2017                  | 18       | ★★★★              | 103                    | 97         | 96   | 107    | 97        | 96        | 97           | 95          | 103          | 97          | 113        | 96                  | 96            | 93            | 99  | 97        | 96               | 89               | 102           | 105       | 97     | 96     |
| 2018                  | 28       | ★★★★              | 101                    | 98         | 97   | 102    | 99        | 95        | 96           | 94          | 100          | 98          | 104        | 97                  | 98            | 99            | 97  | 95        | 92               | 98               | 100           | 104       | 94     | 94     |
| 2019                  | 28       | ★★★★☆             | 104                    | 101        | 101  | 99     | 103       | 104       | 99           | 102         | 102          | 101         | 111        | 101                 | 103           | 101           | 100 | 98        | 102              | 99               | 102           | 107       | 91     | 97     |
| 2020                  | 33       | ★★★★☆             | 108                    | 102        | 98   | 104    | 103       | 107       | 99           | 105         | 108          | 102         | 107        | 98                  | 102           | 96            | 101 | 101       | 98               | 106              | 98            | 106       | 97     | 100    |
| 2021                  | 29       | ★★★★☆             | 101                    | 104        | 96   | 103    | 102       | 104       | 96           | 102         | 99           | 104         | 113        | 96                  | 103           | 97            | 97  | 98        | 99               | 98               | 102           | 106       | 94     | 97     |
| 2022                  | 45       | ★★★★☆             | 109                    | 101        | 100  | 104    | 101       | 106       | 97           | 104         | 107          | 101         | 113        | 100                 | 101           | 96            | 99  | 99        | 105              | 99               | 100           | 106       | 93     | 96     |
| 2023                  | 48       | ★★★★☆             | 110                    | 96         | 99   | 107    | 102       | 102       | 96           | 100         | 109          | 96          | 111        | 99                  | 97            | 93            | 97  | 94        | 100              | 100              | 99            | 109       | 85     | 90     |
| 2024                  | 52       | ★★★★☆             | 110                    | 102        | 99   | 99     | 100       | 105       | 106          | 105         | 109          | 102         | 106        | 99                  | 105           | 100           | 106 | 100       | 102              | 100              | 96            | 109       | 91     | 99     |
| 2025                  | 102      | ★★★★☆             | 106                    | 102        | 98   | 104    | 103       | 107       | 101          | 105         | 105          | 102         | 104        | 98                  | 103           | 96            | 101 | 96        | 98               | 102              | 99            | 108       | 93     | 97     |
| 2026                  | 56       | ★★★★☆             | 105                    | 100        | 96   | 101    | 102       | 101       | 99           | 101         | 104          | 100         | 108        | 96                  | 101           | 98            | 97  | 92        | 93               | 102              | 101           | 103       | 91     | 98     |
| Cows in Herd Average: |          |                   | 105                    | 100        | 100  | 104    | 104       | 104       | 98           | 103         | 104          | 100         | 109        | 100                 | 101           | 96            | 100 | 101       | 99               | 101              | 102           | 107       | 94     | 97     |

# Genetic Trends for On-Farm Traits

The graphs show the genetic gain of the herd relative to the breed. Only data of animals with measurements are included.



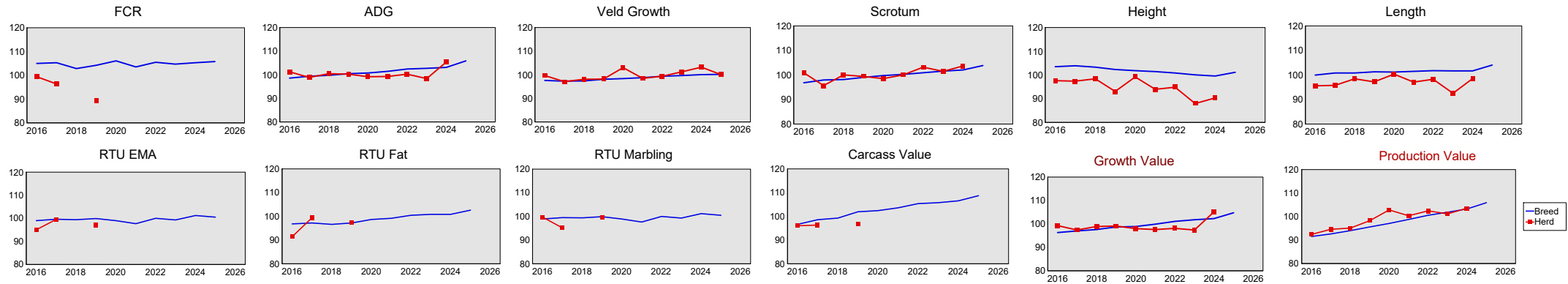
## Herd

| Birth Year | Calving Ease |         |         |            | Calf Growth    |      |             | Milk           |      |                 | Maintenance |               |        |              |              | Fertility |           |        |           |        |            |     |        | Cow Value |
|------------|--------------|---------|---------|------------|----------------|------|-------------|----------------|------|-----------------|-------------|---------------|--------|--------------|--------------|-----------|-----------|--------|-----------|--------|------------|-----|--------|-----------|
|            | Birth Weight |         | Mat EBV | Calv. Ease | Weaning Weight |      | Calf Growth | Milk (Wn.Mat.) |      | Postwean Weight |             | Mature Weight |        | Mainte-nance | Heifer Fert. |           | Cow Fert. |        | Longevity |        | Ferti-lity |     |        |           |
|            | Number       | Dir EBV |         |            | Number         | EBV  |             | Number         | EBV  | Milk            | Number      | EBV           | Number |              | EBV          | Number    | EBV       | Number | EBV       | Number |            | EBV | Number |           |
| 2016       | 242          | 0.34    | -0.51   | 107        | 236            | 13.2 | 97          | 236            | 3.40 | 99              | 151         | 23.4          | 42     | 20           | 101          | 44        | -7.0      | 39     | 0.6       | 222    | 26.0       | 93  | 93     |           |
| 2017       | 217          | 1.01    | -0.49   | 100        | 208            | 13.7 | 98          | 208            | 1.54 | 93              | 145         | 23.0          | 39     | 14           | 104          | 44        | -6.1      | 42     | -1.0      | 201    | 25.9       | 97  | 92     |           |
| 2018       | 233          | 1.19    | -0.42   | 99         | 223            | 14.6 | 99          | 223            | 1.74 | 94              | 150         | 25.1          | 46     | 18           | 100          | 47        | -5.7      | 45     | -0.1      | 213    | 26.5       | 95  | 91     |           |
| 2019       | 223          | 0.96    | -0.61   | 102        | 208            | 14.7 | 100         | 208            | 2.58 | 96              | 146         | 25.3          | 52     | 18           | 103          | 53        | -5.4      | 47     | -0.8      | 202    | 28.8       | 97  | 96     |           |
| 2020       | 204          | 0.67    | -0.45   | 104        | 186            | 16.7 | 103         | 186            | 3.57 | 100             | 141         | 27.7          | 48     | 16           | 102          | 49        | -9.1      | 44     | 0.1       | 183    | 29.7       | 98  | 102    |           |
| 2021       | 217          | 0.90    | -0.92   | 103        | 206            | 16.2 | 102         | 206            | 2.15 | 95              | 132         | 27.4          | 38     | 17           | 102          | 29        | -7.4      | 31     | -0.8      | 194    | 31.1       | 100 | 99     |           |
| 2022       | 251          | 0.41    | -0.78   | 107        | 232            | 15.6 | 101         | 232            | 3.12 | 98              | 179         | 25.4          | 44     | 17           | 104          | 43        | -8.0      | 25     | -0.9      | 85     | 30.6       | 100 | 103    |           |
| 2023       | 251          | 0.28    | -0.71   | 108        | 240            | 13.8 | 98          | 240            | 3.28 | 99              | 178         | 23.2          | 13     | 0            | 107          | 38        | -8.4      |        |           |        |            | 102 | 102    |           |
| 2024       | 242          | 0.29    | -0.55   | 108        | 227            | 15.7 | 101         | 227            | 2.82 | 97              | 153         | 28.2          |        |              | 100          | 5         | -9.4      |        |           |        |            | 106 | 103    |           |
| 2025       | 257          | 0.23    | -0.47   | 107        | 239            | 15.3 | 101         | 239            | 3.40 | 99              | 80          | 24.3          |        |              | 108          |           |           |        |           |        |            |     | 106    |           |
| 2026       | 130          | 0.83    | -0.56   | 103        |                |      |             |                |      |                 |             |               |        |              |              |           |           |        |           |        |            |     |        |           |

## Breed

| Birth Year | Calving Ease |         |         |            | Calf Growth    |      |             | Milk           |      |                 | Maintenance |               |        |              |              | Fertility |           |        |           |        |            |     | Cow Value |
|------------|--------------|---------|---------|------------|----------------|------|-------------|----------------|------|-----------------|-------------|---------------|--------|--------------|--------------|-----------|-----------|--------|-----------|--------|------------|-----|-----------|
|            | Birth Weight |         | Mat EBV | Calv. Ease | Weaning Weight |      | Calf Growth | Milk (Wn.Mat.) |      | Postwean Weight |             | Mature Weight |        | Mainte-nance | Heifer Fert. |           | Cow Fert. |        | Longevity |        | Ferti-lity |     |           |
|            | Number       | Dir EBV |         |            | Number         | EBV  |             | Number         | EBV  | Milk            | Number      | EBV           | Number |              | EBV          | Number    | EBV       | Number | EBV       | Number |            | EBV |           |
| 2016       | 43617        | 1.05    | -0.23   | 99         | 35930          | 13.3 | 97          | 35930          | 2.85 | 97              | 25541       | 22.8          | 6538   | 22           | 102          | 8135      | -6.1      | 6285   | -0.1      | 45540  | 22.9       | 92  | 90        |
| 2017       | 45336        | 1.08    | -0.23   | 99         | 37532          | 13.8 | 98          | 37532          | 3.03 | 98              | 26133       | 23.7          | 6680   | 22           | 101          | 8519      | -6.4      | 6592   | -0.1      | 46660  | 23.8       | 93  | 91        |
| 2018       | 43028        | 1.06    | -0.27   | 99         | 35840          | 13.9 | 98          | 35840          | 3.04 | 98              | 24987       | 23.8          | 6623   | 22           | 102          | 7937      | -6.4      | 6328   | -0.1      | 44031  | 24.5       | 93  | 92        |
| 2019       | 43014        | 1.07    | -0.28   | 99         | 35189          | 14.5 | 99          | 35189          | 3.04 | 98              | 24710       | 24.8          | 6812   | 23           | 101          | 8176      | -6.8      | 6640   | -0.1      | 43352  | 25.5       | 95  | 94        |
| 2020       | 43065        | 1.04    | -0.30   | 100        | 35848          | 14.6 | 99          | 35848          | 3.04 | 98              | 26199       | 24.9          | 7381   | 23           | 101          | 8576      | -7.8      | 6880   | -0.3      | 43333  | 26.4       | 97  | 95        |
| 2021       | 43188        | 1.01    | -0.32   | 100        | 35942          | 14.9 | 100         | 35942          | 3.09 | 98              | 26572       | 25.7          | 6849   | 23           | 101          | 8460      | -7.8      | 5964   | -0.3      | 40244  | 27.4       | 98  | 97        |
| 2022       | 43262        | 0.99    | -0.31   | 100        | 36541          | 15.2 | 100         | 36541          | 3.28 | 99              | 26872       | 26.2          | 5981   | 24           | 100          | 8283      | -8.2      | 2919   | -0.6      | 15061  | 27.5       | 99  | 98        |
| 2023       | 44407        | 0.96    | -0.32   | 100        | 37320          | 15.2 | 100         | 37320          | 3.39 | 99              | 26594       | 26.3          | 1929   | 23           | 100          | 4872      | -9.2      | 139    | -1.0      |        |            | 102 | 100       |
| 2024       | 42942        | 0.89    | -0.31   | 101        | 35829          | 15.3 | 101         | 35829          | 3.50 | 99              | 25736       | 26.4          | 7      | 26           | 100          | 297       | -10.2     |        |           |        |            | 104 | 101       |
| 2025       | 44477        | 0.89    | -0.31   | 101        | 33314          | 15.6 | 101         | 33314          | 3.60 | 100             | 7717        | 28.2          |        |              | 98           |           |           |        |           |        |            |     | 102       |
| 2026       | 15472        | 0.86    | -0.27   | 101        | 1023           | 13.9 | 98          | 1023           | 4.09 | 101             |             |               |        |              |              |           |           |        |           |        |            |     | 99        |

# Genetic Trends for Growth Test and Carcass Traits



## Herd

| Birth<br>Year | Growth |     |      |        |     |      |             |     |      |         |      |      | Frame  |     |      |        |     |      | Carcass       |      |      |       |      |          | Selection Values |                  |                 |               |
|---------------|--------|-----|------|--------|-----|------|-------------|-----|------|---------|------|------|--------|-----|------|--------|-----|------|---------------|------|------|-------|------|----------|------------------|------------------|-----------------|---------------|
|               | FCR    |     |      | ADG    |     |      | Veld Growth |     |      | Scrotum |      |      | Height |     |      | Length |     |      | EMA           |      |      | Fat   |      | Marbling |                  | Carcass<br>Value | Growth<br>Value | Prod<br>Value |
|               | Number | EBV | EBVi | Number | EBV | EBVi | Number      | EBV | EBVi | Number  | EBV  | EBVi | Number | EBV | EBVi | Number | EBV | EBVi | RTU<br>Number | EBV  | EBVi | EBV   | EBVi | EBV      | EBVi             |                  |                 |               |
| 2017          | 10     | -31 | 96   | 54     | 75  | 99   | 82          | 29  | 97   | 54      | 10.2 | 96   | 54     | -5  | 97   | 54     | 10  | 96   | 21            | 0.63 | 99   | -0.02 | 99   | -0.45    | 95               | 96               | 97              | 95            |
| 2018          |        |     |      | 66     | 81  | 101  | 73          | 31  | 98   | 66      | 12.8 | 100  | 65     | -4  | 98   | 66     | 12  | 98   |               |      |      |       |      |          |                  | 99               | 95              |               |
| 2019          | 5      | -19 | 89   | 54     | 80  | 100  | 86          | 32  | 98   | 54      | 12.4 | 99   | 54     | -9  | 93   | 54     | 11  | 97   | 5             | 0.37 | 97   | -0.35 | 97   | -0.09    | 100              | 97               | 99              | 98            |
| 2020          |        |     |      | 59     | 76  | 99   | 81          | 43  | 103  | 59      | 11.9 | 99   | 59     | -4  | 99   | 59     | 14  | 100  |               |      |      |       |      |          |                  | 98               | 103             |               |
| 2021          |        |     |      | 53     | 76  | 99   | 78          | 32  | 98   | 53      | 12.8 | 100  | 53     | -8  | 94   | 53     | 11  | 97   |               |      |      |       |      |          |                  | 98               | 100             |               |
| 2022          |        |     |      | 59     | 80  | 100  | 119         | 34  | 99   | 59      | 14.7 | 103  | 59     | -7  | 95   | 59     | 12  | 98   |               |      |      |       |      |          |                  | 98               | 102             |               |
| 2023          |        |     |      | 49     | 73  | 98   | 128         | 39  | 101  | 49      | 13.7 | 101  | 49     | -13 | 88   | 49     | 7   | 93   |               |      |      |       |      |          |                  | 97               | 101             |               |
| 2024          |        |     |      | 44     | 100 | 105  | 102         | 44  | 103  | 44      | 14.9 | 104  | 44     | -11 | 90   | 44     | 12  | 99   |               |      |      |       |      |          |                  | 105              | 104             |               |
| 2025          |        |     |      |        |     |      | 80          | 36  | 100  |         |      |      |        |     |      |        |     |      |               |      |      |       |      |          |                  |                  |                 |               |
| 2026          |        |     |      |        |     |      |             |     |      |         |      |      |        |     |      |        |     |      |               |      |      |       |      |          |                  |                  |                 |               |

## Breed

| Birth<br>Year | Growth |     |      |        |     |      |             |     |      |         |      |      | Frame  |     |      |        |     |      | Carcass       |      |     |       |     |          |     |                 | Selection Values |               |  |
|---------------|--------|-----|------|--------|-----|------|-------------|-----|------|---------|------|------|--------|-----|------|--------|-----|------|---------------|------|-----|-------|-----|----------|-----|-----------------|------------------|---------------|--|
|               | FCR    |     |      | ADG    |     |      | Veld Growth |     |      | Scrotum |      |      | Height |     |      | Length |     |      | RTU<br>Number | EMA  |     | Fat   |     | Marbling |     | Cracss<br>Value | Growth<br>Value  | Prod<br>Value |  |
|               | Number | EBV | EBVi | Number | EBV | EBVi | Number      | EBV | EBVi | Number  | EBV  | EBVi | Number | EBV | EBVi | Number | EBV | EBVi | EBV           | EBVi | EBV | EBVi  |     |          |     |                 |                  |               |  |
| 2017          | 659    | -45 | 105  | 8459   | 77  | 99   | 16297       | 29  | 97   | 9041    | 11.6 | 98   | 8541   | 0   | 104  | 8457   | 14  | 101  | 3129          | 0.61 | 99  | -0.38 | 97  | -0.09    | 100 | 99              | 97               | 93            |  |
| 2018          | 628    | -41 | 103  | 8227   | 78  | 100  | 15438       | 30  | 97   | 8717    | 11.7 | 98   | 7978   | -1  | 103  | 7980   | 14  | 101  | 2986          | 0.81 | 101 | -0.47 | 97  | -0.11    | 99  | 99              | 98               | 94            |  |
| 2019          | 628    | -44 | 104  | 8521   | 81  | 100  | 14895       | 31  | 98   | 8900    | 12.2 | 99   | 8361   | -1  | 102  | 8364   | 15  | 101  | 3151          | 1.17 | 105 | -0.38 | 97  | -0.07    | 100 | 102             | 99               | 96            |  |
| 2020          | 636    | -47 | 106  | 8817   | 82  | 101  | 15919       | 32  | 98   | 9374    | 12.6 | 100  | 8824   | -2  | 102  | 8827   | 15  | 101  | 4040          | 0.98 | 103 | -0.15 | 99  | -0.14    | 99  | 102             | 99               | 97            |  |
| 2021          | 664    | -43 | 104  | 8962   | 85  | 101  | 16263       | 33  | 99   | 9619    | 12.9 | 100  | 9225   | -2  | 101  | 9224   | 15  | 101  | 3802          | 1.05 | 104 | -0.07 | 99  | -0.26    | 98  | 104             | 100              | 99            |  |
| 2022          | 728    | -46 | 105  | 8922   | 88  | 102  | 16338       | 34  | 99   | 9812    | 13.3 | 101  | 9649   | -2  | 101  | 9652   | 15  | 102  | 4279          | 1.15 | 105 | 0.13  | 100 | -0.06    | 100 | 105             | 101              | 101           |  |
| 2023          | 763    | -44 | 105  | 8756   | 90  | 103  | 16158       | 35  | 100  | 9664    | 13.7 | 102  | 9747   | -3  | 100  | 9738   | 15  | 102  | 4124          | 1.23 | 106 | 0.19  | 101 | -0.11    | 99  | 106             | 102              | 102           |  |
| 2024          | 819    | -45 | 105  | 8610   | 91  | 103  | 15494       | 36  | 100  | 9152    | 14.0 | 102  | 9273   | -3  | 100  | 9184   | 15  | 102  | 4523          | 1.21 | 105 | 0.20  | 101 | 0.04     | 101 | 107             | 102              | 103           |  |
| 2025          | 363    | -46 | 106  | 2908   | 102 | 106  | 4501        | 36  | 100  | 2815    | 15.1 | 104  | 3087   | -2  | 101  | 3050   | 17  | 104  | 1816          | 1.24 | 106 | 0.47  | 103 | -0.01    | 101 | 109             | 105              | 106           |  |
| 2026          |        |     |      |        |     |      |             |     |      |         |      |      |        |     |      |        |     |      |               |      |     |       |     |          |     |                 |                  |               |  |

# Sires

| Bull                   |                                                                                     |                          | Selection Values |               |            |           |             |           |               |              |             | Birth     |                 |                    | Wean              |                 |                   |                  | Grwth & Adaptation |                   |                  |                 |                  | Fertility         |                     |                       |                     | Raam               |                 | Carcass           |                   |                   | Progeny           |             |                   |
|------------------------|-------------------------------------------------------------------------------------|--------------------------|------------------|---------------|------------|-----------|-------------|-----------|---------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|--------------------|-------------------|------------------|-----------------|------------------|-------------------|---------------------|-----------------------|---------------------|--------------------|-----------------|-------------------|-------------------|-------------------|-------------------|-------------|-------------------|
| Index<br>EBV<br>Acc    | Genomic                                                                             | Sire ID<br>Dam ID        | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Weaner Calf V | Growth Value | Prod. Value | Carcass V | Cow wt brth     | Birth wt           | Cow-Calf birth    | Cow wt wean     | Wean wt           | Wean mat         | Cow-Calf wn        | Post wn wt        | ADG              | Veld growth     | FCR              | Skin Thckn        | Scrotum             | Heifer Fert           | Cow Fert.           | Longevity          | Height          | Length            | EMA               | Fat               | Marbling          | Nr measured |                   |
| ID<br>Comp.nr          |                                                                                     |                          |                  |               |            |           |             |           |               |              |             |           |                 |                    |                   |                 |                   |                  |                    |                   |                  |                 |                  |                   |                     |                       |                     |                    |                 |                   |                   |                   |                   | Birth       | Wean              |
| AG 070457<br>65616708  |                                                                                     | AG 040077<br>HJB 020092  | 105<br>98        | 85<br>98      | 91<br>96   | 129<br>95 | 92<br>82    | 86<br>87  | 85<br>97      | 89<br>78     | 84<br>85    | 82<br>75  | 74<br>-11<br>91 | 108<br>0.18<br>0.9 | 84<br>0.5<br>96   | 76<br>-13<br>95 | 85<br>6.7<br>98   | 91<br>1.0<br>96  | 89<br>48<br>96     | 88<br>14.0<br>97  | 92<br>49<br>93   | 101<br>38<br>62 | 95<br>-28<br>60  | 93<br>-0.07<br>97 | 79<br>0.5<br>96     | 100<br>-9.2<br>87     | 100<br>-0.6<br>63   | 87<br>23.9<br>97   | 67<br>-29<br>96 | 80<br>-4.1<br>94  | 85<br>-0.80<br>73 | 82<br>-2.82<br>77 | 101<br>0.02<br>74 | 340<br>76   | 306<br>68<br>309  |
| AG 120131<br>75751669  |                                                                                     | AG 080407<br>AG 050038   | 121<br>90        | 80<br>91      | 90<br>80   | 131<br>78 | 79<br>62    | 82<br>75  | 85<br>87      | 88<br>49     | 81<br>70    | 84<br>50  | 72<br>-14<br>77 | 124<br>-1.49<br>93 | 95<br>-0.9<br>83  | 75<br>-15<br>78 | 80<br>4.2<br>91   | 90<br>0.7<br>80  | 84<br>35<br>83     | 83<br>10.1<br>86  | 94<br>57<br>69   | 93<br>19<br>53  | 99<br>-34<br>25  | 68<br>-1.43<br>79 | 103<br>14.7<br>77   | 106<br>-12.8<br>64    | 77<br>3.5<br>38     | 81<br>20.3<br>85   | 91<br>-11<br>74 | 83<br>-1.0<br>70  | 83<br>-1.01<br>49 | 98<br>-0.26<br>51 | 115<br>1.20<br>49 | 43<br>7     | 38<br>9<br>33     |
| AJF 150507<br>82628009 |                                                                                     | GJN 120213<br>AJF 110004 | 88<br>91         | 112<br>94     | 114<br>80  | 104<br>80 | 71<br>61    | 99<br>77  | 119<br>89     | 78<br>58     | 93<br>73    | 99<br>64  | 94<br>16<br>79  | 91<br>1.94<br>95   | 83<br>0.7<br>84   | 93<br>12<br>80  | 112<br>21.5<br>94 | 114<br>8.1<br>80 | 129<br>143<br>85   | 105<br>29.1<br>89 | 75<br>-15<br>85  | 102<br>41<br>21 | 69<br>14<br>27   | 103<br>0.47<br>93 | 85<br>3.6<br>92     | 69<br>8.6<br>64       | 91<br>1.0<br>36     | 82<br>21.3<br>82   | 105<br>1<br>91  | 100<br>14.1<br>86 | 115<br>2.17<br>61 | 83<br>-2.67<br>68 | 77<br>-1.98<br>61 | 83<br>36    | 76<br>15<br>30    |
| AJF 160294<br>84295427 |    | AJF 130078<br>AJF 140108 | 114<br>96        | 68<br>97      | 91<br>90   | 142<br>90 | 115<br>88   | 89<br>86  | 72<br>95      | 73<br>88     | 83<br>86    | 64<br>88  | 56<br>-36<br>89 | 158<br>-5.12<br>97 | 132<br>-5.9<br>92 | 62<br>-34<br>90 | 68<br>-2.1<br>97  | 91<br>1.0<br>21  | 78<br>21<br>92     | 71<br>-1.2<br>96  | 80<br>3<br>91    | 91<br>15<br>83  | 75<br>5<br>83    | 89<br>-0.31<br>94 | 103<br>14.8<br>14.8 | 114<br>-16.9<br>-16.9 | 118<br>-3.7<br>-3.7 | 94<br>28.2<br>28.2 | 61<br>-34<br>93 | 56<br>-25.2<br>91 | 82<br>-1.08<br>87 | 102<br>0.39<br>88 | 65<br>-3.02<br>87 | 143<br>31   | 135<br>21<br>33   |
| AVK 200245<br>91199661 |                                                                                     | DAJ 150072<br>AVK 160236 | 107<br>81        | 77<br>83      | 117<br>63  | 120<br>59 | 96<br>48    | 91<br>64  | 87<br>76      | 86<br>46     | 88<br>60    | 90<br>25  | 80<br>-4<br>57  | 105<br>0.50<br>86  | 119<br>-4.2<br>69 | 83<br>-3<br>59  | 77<br>2.7<br>83   | 117<br>9.0<br>63 | 103<br>81<br>68    | 84<br>10.5<br>80  | 86<br>26<br>65   | 100<br>37<br>17 | 81<br>-5<br>21   | 123<br>1.58<br>80 | 93<br>8.4<br>76     | 83<br>0.9<br>52       | 98<br>-0.1<br>29    | 120<br>44.0<br>64  | 62<br>-33<br>74 | 79<br>-5.4<br>66  | 87<br>-0.61<br>24 | 116<br>2.54<br>26 | 103<br>0.16<br>24 | 16<br>3     | 16                |
| CEF 100304<br>70587365 |    | CEF 080025<br>CEF 070151 | 108<br>99        | 89<br>99      | 93<br>99   | 137<br>99 | 85<br>97    | 92<br>91  | 97<br>99      | 93<br>98     | 91<br>92    | 82<br>98  | 63<br>-26<br>98 | 107<br>0.29<br>99  | 89<br>-0.1<br>99  | 67<br>-26<br>99 | 89<br>9.1<br>99   | 93<br>1.6<br>99  | 103<br>80<br>99    | 84<br>10.3<br>99  | 95<br>59<br>99   | 84<br>-3<br>95  | 85<br>-12<br>96  | 92<br>-0.10<br>99 | 53<br>-15.4<br>99   | 100<br>-9.1<br>97     | 83<br>2.5<br>95     | 93<br>27.6<br>99   | 70<br>-27<br>99 | 71<br>-12.3<br>98 | 101<br>0.75<br>98 | 95<br>-0.66<br>98 | 78<br>-1.90<br>98 | 739<br>210  | 633<br>154<br>545 |
| CEF 120548<br>76102631 |                                                                                     | BP 090012<br>CEF 070025  | 106<br>92        | 99<br>94      | 119<br>80  | 88<br>79  | 111<br>62   | 113<br>77 | 103<br>89     | 109<br>64    | 113<br>74   | 104<br>70 | 106<br>31<br>77 | 111<br>-0.22<br>95 | 99<br>-1.4<br>84  | 112<br>39<br>79 | 99<br>14.5<br>94  | 119<br>9.6<br>80 | 109<br>94<br>81    | 102<br>26.8<br>84 | 111<br>120<br>79 | 108<br>56<br>29 | 118<br>-66<br>45 | 106<br>0.66<br>89 | 126<br>28.2<br>87   | 113<br>-16.7<br>61    | 125<br>-5.0<br>37   | 77<br>18.0<br>88   | 104<br>0<br>85  | 109<br>22.0<br>80 | 95<br>0.18<br>67  | 90<br>-1.49<br>74 | 94<br>-0.55<br>68 | 74<br>16    | 70<br>8<br>29     |
| CEF 130317<br>77370666 |    | CEF 110301<br>CEF 100161 | 119<br>99        | 120<br>99     | 60<br>99   | 94<br>99  | 118<br>99   | 118<br>91 | 109<br>99     | 149<br>98    | 126<br>92   | 146<br>99 | 102<br>27<br>99 | 117<br>-0.76<br>99 | 131<br>-5.8<br>99 | 107<br>33<br>99 | 120<br>25.4<br>99 | 60<br>-8.5<br>99 | 81<br>28<br>99     | 128<br>50.3<br>99 | 147<br>258<br>99 | 104<br>45<br>99 | 129<br>-85<br>98 | 105<br>0.60<br>99 | 131<br>31.4<br>99   | 106<br>-12.5<br>99    | 116<br>-3.5<br>98   | 109<br>37.3<br>99  | 89<br>-12<br>99 | 117<br>28.5<br>99 | 125<br>3.21<br>99 | 139<br>6.14<br>99 | 144<br>3.65<br>99 | 1096<br>294 | 923<br>219<br>594 |
| CEF 160380<br>83594077 |                                                                                     | CEF 130317<br>CEF 110175 | 114<br>96        | 119<br>98     | 82<br>91   | 96<br>91  | 87<br>72    | 109<br>83 | 117<br>96     | 110<br>72    | 110<br>81   | 124<br>67 | 99<br>22<br>91  | 113<br>-0.38<br>98 | 132<br>-5.9<br>93 | 103<br>27<br>91 | 119<br>24.9<br>91 | 82<br>-1.9<br>93 | 100<br>73<br>93    | 121<br>43.8<br>97 | 115<br>135<br>51 | 115<br>73<br>54 | 124<br>-76<br>51 | 114<br>1.11<br>96 | 109<br>18.4<br>95   | 90<br>-3.3<br>82      | 91<br>1.0<br>47     | 97<br>29.8<br>88   | 113<br>7<br>95  | 130<br>40.3<br>92 | 126<br>3.29<br>65 | 109<br>1.43<br>69 | 109<br>0.71<br>66 | 251<br>70   | 238<br>43<br>82   |
| CEF 180520<br>87546701 |  | CEF 160490<br>VV 140512  | 90<br>98         | 109<br>99     | 72<br>95   | 103<br>95 | 100<br>93   | 90<br>89  | 95<br>98      | 111<br>94    | 93<br>90    | 114<br>96 | 90<br>10<br>95  | 88<br>2.26<br>99   | 97<br>-1.2<br>96  | 97<br>17<br>95  | 109<br>20.0<br>99 | 72<br>-4.7<br>95 | 87<br>41<br>96     | 111<br>35.1<br>98 | 109<br>112<br>96 | 103<br>43<br>95 | 86<br>-14<br>91  | 98<br>0.19<br>98  | 61<br>-10.5<br>98   | 101<br>-9.9<br>94     | 93<br>0.7<br>90     | 110<br>37.7<br>95  | 108<br>3<br>98  | 102<br>15.4<br>97 | 94<br>0.12<br>96  | 122<br>3.49<br>97 | 75<br>-2.15<br>97 | 319<br>118  | 37<br>55          |
| CEF 190417<br>88612205 |                                                                                     | CEF 160391<br>CEF 160197 | 132<br>88        | 98<br>93      | 101<br>70  | 94<br>70  | 94<br>49    | 109<br>71 | 106<br>85     | 118<br>54    | 112<br>68   | 106<br>46 | 101<br>25<br>69 | 128<br>-2.00<br>95 | 128<br>-5.3<br>76 | 105<br>30<br>70 | 98<br>14.1<br>93  | 101<br>4.0<br>70 | 96<br>64<br>78     | 100<br>24.7<br>88 | 120<br>157<br>78 | 105<br>49<br>24 | 113<br>-58<br>25 | 104<br>0.52<br>86 | 106<br>16.5<br>87   | 112<br>-15.7<br>51    | 96<br>0.2<br>25     | 81<br>20.4<br>71   | 84<br>-16<br>82 | 93<br>7.7<br>76   | 92<br>0.17<br>44  | 92<br>-1.22<br>47 | 70<br>-0.77<br>44 | 75<br>18    | 70<br>6<br>8      |
| CEF 210407<br>92675834 |  | TMB 170554<br>CEF 180116 | 108<br>95        | 89<br>96      | 105<br>88  | 127<br>86 | 101<br>86   | 103<br>84 | 98<br>93      | 90<br>86     | 99<br>84    | 87<br>88  | 84<br>3<br>86   | 108<br>0.09<br>97  | 91<br>-0.4<br>90  | 78<br>-11<br>86 | 89<br>8.8<br>96   | 105<br>5.4<br>88 | 107<br>91<br>90    | 87<br>13.8<br>90  | 92<br>50<br>87   | 76<br>-23<br>84 | 82<br>-8<br>84   | 132<br>2.09<br>90 | 102<br>14.1<br>89   | 97<br>-7.6<br>85      | 93<br>0.7<br>84     | 118<br>42.8<br>88  | 76<br>-22<br>88 | 71<br>-11.6<br>87 | 89<br>-0.45<br>87 | 88<br>-1.83<br>88 | 83<br>-1.49<br>87 | 110<br>110  | 94                |
| DAJ 080061<br>67199026 |                                                                                     | CEF 020328<br>STI 980052 | 117<br>94        | 87<br>96      | 82<br>87   | 123<br>85 | 96<br>70    | 90<br>81  | 87<br>93      | 81<br>64     | 86<br>78    | 89<br>48  | 73<br>-14<br>84 | 115<br>-0.54<br>97 | 107<br>-2.6<br>88 | 82<br>-4<br>85  | 87<br>8.1<br>96   | 82<br>-1.7<br>87 | 80<br>26<br>89     | 81<br>8.5<br>92   | 83<br>14<br>88   | 81<br>-11<br>31 | 76<br>3<br>36    | 105<br>0.60<br>94 | 76<br>-1.5<br>93    | 109<br>-14.4<br>71    | 104<br>-1.3<br>47   | 70<br>13.7<br>92   | 80<br>-19<br>92 | 74<br>-9.4<br>89  | 87<br>-0.66<br>47 | 93<br>-0.99<br>49 | 111<br>0.83<br>47 | 118<br>44   | 110<br>15<br>61   |
| DAJ 100085<br>71355689 |                                                                                     | DAJ 070014<br>DAJ 040069 | 81<br>90         | 103<br>91     | 84<br>83   | 115<br>80 | 112<br>62   | 95<br>76  | 92<br>88      | 94<br>56     | 93<br>72    | 87<br>34  | 79<br>-5<br>80  | 85<br>2.57<br>92   | 72<br>2.1<br>84   | 86<br>1<br>80   | 103<br>16.3<br>91 | 84<br>-1.2<br>85 | 96<br>64<br>85     | 97<br>22.1<br>88  | 99<br>77<br>78   | 93<br>18<br>24  | 106<br>-46<br>28 | 102<br>0.43<br>88 | 83<br>2.3<br>86     | 110<br>-14.5<br>38    | 117<br>-3.5<br>85   | 92<br>26.8<br>88   | 97<br>-6<br>85  | 98<br>11.8<br>79  | 82<br>-1.07<br>32 | 79<br>-3.32<br>35 | 95<br>-0.46<br>32 | 39<br>10    | 38<br>9<br>56     |

# Sires

| Bull                |         |                   | Selection Values |               |            |          |             |           |               |              |             |           | Birth       |          |                | Wean        |         |          |             | Grwth & Adaptation |     |             |     |            | Fertility |             |           |           | Raam   |        | Carcass |     |          | Progeny     |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Index<br>EBV<br>Acc | Genomic | Sire ID<br>Dam ID | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Weaner Calf V | Growth Value | Prod. Value | Carcass V | Cow wt brth | Birth wt | Cow-Calf birth | Cow wt wean | Wean wt | Wean mat | Cow-Calf wn | Post wn wt         | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat | Marbling | Nr measured |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ID<br>Comp.nr       |         |                   |                  |               |            |          |             |           |               |              |             |           |             |          |                |             |         |          |             |                    |     |             |     |            |           |             |           |           |        |        |         |     |          | Birth       | Wean |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                     |         |                   |                  |               |            |          |             |           |               |              |             |           |             |          |                |             |         |          |             |                    |     |             |     |            |           |             |           |           |        |        |         |     |          |             |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# Sires

| Bull                |                                                                                     |                   | Selection Values |               |            |          |             |           |               |              |             | Birth     |             |          | Wean           |             |         |          | Grwth & Adaptation |            |     |             |     | Fertility  |         |             |           | Raam      |        | Carcass |       |       | Progeny  |             |            |                      |
|---------------------|-------------------------------------------------------------------------------------|-------------------|------------------|---------------|------------|----------|-------------|-----------|---------------|--------------|-------------|-----------|-------------|----------|----------------|-------------|---------|----------|--------------------|------------|-----|-------------|-----|------------|---------|-------------|-----------|-----------|--------|---------|-------|-------|----------|-------------|------------|----------------------|
| Index<br>EBV<br>Acc | Genomic                                                                             | Sire ID<br>Dam ID | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Weaner Calf V | Growth Value | Prod. Value | Carcass V | Cow wt brth | Birth wt | Cow-Calf birth | Cow wt wean | Wean wt | Wean mat | Cow-Calf wn        | Post wn wt | ADG | Veld growth | FCR | Skin Thckn | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height | Length  | EMA   | Fat   | Marbling | Nr measured |            |                      |
| ID                  |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           |             |          |                |             |         |          |                    |            |     |             |     |            |         |             |           |           |        |         |       |       |          | Comp.nr     | Birth      | Wean                 |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           |             |          |                |             |         |          |                    |            |     |             |     |            |         |             |           |           |        |         |       |       |          |             | Grwth Test | Dght & clvs (Weaned) |
| DAJ 190004          |    | TOR 070049        | 115              | 105           | 100        | 98       | 97          | 111       | 110           | 118          | 113         | 109       | 103         | 114      | 112            | 100         | 105     | 100      | 105                | 102        | 123 | 85          | 124 | 122        | 109     | 101         | 101       | 96        | 102    | 104     | 120   | 98    | 112      | 227         | 204        |                      |
| 88276720            |    | DAJ 160098        | 96               | 98            | 91         | 91       | 89          | 86        | 96            | 90           | 87          | 90        | 28          | -0.46    | -3.2           | 22          | 17.8    | 3.8      | 86                 | 26.5       | 167 | 0           | -76 | 1.53       | 18.4    | -9.4        | -0.8      | 29.3      | -2     | 16.9    | 2.66  | -0.28 | 0.92     | 38          | 10         | 15                   |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 98          | 98       | 93             | 91          | 98      | 91       | 93                 | 96         | 92  | 91          | 86  | 96         | 95      | 88          | 86        | 92        | 95     | 93      | 89    | 90    | 89       |             |            |                      |
| DAJ 190028          |    | TOR 070049        | 121              | 73            | 106        | 136      | 94          | 93        | 86            | 86           | 80          | 88        | 65          | 75       | 123            | 142         | 68      | 73       | 106                | 97         | 76  | 83          | 96  | 89         | 142     | 95          | 114       | 83        | 101    | 53      | 57    | 97    | 89       | 76          | 192        | 168                  |
| 88345186            |    | DAJ 160084        | 97               | 97            | 91         | 92       | 89          | 86        | 95            | 90           | 87          | 92        | -10         | -1.47    | -7.3           | -26         | 0.5     | 5.5      | 67                 | 3.4        | 15  | 27          | -18 | 2.67       | 10.0    | -16.8       | 2.5       | 32.1      | -41    | -24.6   | 0.39  | -1.74 | -2.05    | 58          | 22         | 22                   |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 92          | 98       | 94             | 92          | 97      | 91       | 93                 | 94         | 94  | 86          | 86  | 96         | 96      | 89          | 86        | 92        | 95     | 94      | 91    | 92    | 91       |             |            |                      |
| DAJ 190064          |                                                                                     | CEF 160380        | 104              | 112           | 96         | 91       | 101         | 110       | 110           | 107          | 110         | 121       | 104         | 104      | 108            | 109         | 112     | 96       | 103                | 114        | 109 | 114         | 113 | 95         | 106     | 92          | 105       | 106       | 114    | 125     | 114   | 106   | 112      | 6           | 5          |                      |
| 88998067            |                                                                                     | DAJ 160120        | 76               | 77            | 63         | 63       | 48          | 62        | 72            | 52           | 60          | 41        | 29          | 0.59     | -2.6           | 35          | 21.4    | 2.5      | 80                 | 37.9       | 112 | 70          | -59 | 0.06       | 16.6    | -4.2        | -1.5      | 35.3      | 8      | 35.6    | 2.13  | 0.95  | 0.95     | 3           | 1          | 1                    |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 63          | 80       | 68             | 63          | 77      | 63       | 68                 | 68         | 68  | 29          | 30  | 81         | 78      | 50          | 31        | 63        | 76     | 69      | 40    | 42    | 40       |             |            |                      |
| DAJ 210006          |                                                                                     | DAJ 190004        | 127              | 89            | 96         | 102      | 115         | 108       | 92            | 102          | 106         | 96        | 95          | 127      | 113            | 96          | 89      | 96       | 88                 | 96         | 97  | 120         | 103 | 118        | 107     | 114         | 107       | 114       | 80     | 87      | 100   | 95    | 109      | 11          | 11         |                      |
| 91565382            |                                                                                     | DAJ 180167        | 78               | 81            | 58         | 55       | 45          | 61        | 73            | 50           | 59          | 42        | 16          | -1.87    | -3.3           | 16          | 9.2     | 2.5      | 45                 | 21.0       | 70  | 83          | -41 | 1.29       | 17.0    | -17.3       | -1.9      | 40.4      | -19    | 1.7     | 0.71  | -0.70 | 0.70     | 5           |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 54          | 83       | 65             | 55          | 81      | 58       | 65                 | 75         | 69  | 43          | 26  | 83         | 17.0    | -17.3       | -1.9      | 40.4      | -19    | 1.7     | 0.71  | -0.70 | 0.70     |             |            |                      |
| DAJ 210043          |    | CEF 160380        | 118              | 118           | 90         | 84       | 82          | 108       | 118           | 110          | 109         | 120       | 119         | 117      | 119            | 118         | 118     | 90       | 98                 | 123        | 111 | 109         | 104 | 145        | 91      | 90          | 79        | 106       | 105    | 130     | 119   | 97    | 90       | 89          | 85         |                      |
| 91561001            |    | DAJ 180121        | 96               | 97            | 94         | 93       | 93          | 87        | 96            | 94           | 88          | 94        | 49          | -0.76    | -4.2           | 49          | 24.4    | 0.6      | 69                 | 45.3       | 119 | 58          | -43 | 2.80       | 7.5     | -3.2        | 3.2       | 35.8      | 1      | 40.6    | 2.56  | -0.36 | -0.90    | 19          |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 93          | 97       | 94             | 93          | 97      | 94       | 95                 | 96         | 94  | 92          | 93  | 96         | 96      | 93          | 92        | 94        | 95     | 95      | 94    | 94    | 94       |             |            |                      |
| DAJ 220070          |                                                                                     | KAN 180144        | 93               | 125           | 123        | 77       | 97          | 125       | 137           | 104          | 122         | 126       | 128         | 88       | 115            | 126         | 125     | 123      | 126                | 122        | 105 | 97          | 108 | 123        | 136     | 98          | 87        | 118       | 93     | 109     | 115   | 112   | 98       | 41          | 21         |                      |
| 93817856            |                                                                                     | DAJ 190048        | 83               | 84            | 56         | 53       | 42          | 62        | 75            | 46           | 59          | 26        | 61          | 2.24     | -3.6           | 60          | 28.4    | 10.8     | 135                | 44.2       | 99  | 27          | -50 | 1.59       | 34.3    | -7.8        | 1.7       | 42.8      | -8     | 22.0    | 2.15  | 1.96  | -0.26    | 2           |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 50          | 91       | 65             | 53          | 84      | 56       | 64                 | 72         | 64  | 20          | 22  | 79         | 75      | 42          | 26        | 58        | 73     | 65      | 26    | 27    | 26       |             |            |                      |
| DAJ 220072          |                                                                                     | CEF 160380        | 100              | 130           | 101        | 82       | 87          | 120       | 135           | 114          | 120         | 134       | 122         | 96       | 120            | 130         | 130     | 101      | 116                | 128        | 117 | 98          | 117 | 132        | 115     | 93          | 83        | 106       | 111    | 133     | 137   | 106   | 103      | 45          | 32         |                      |
| 93855062            |                                                                                     | DAJ 180060        | 85               | 88            | 62         | 59       | 48          | 66        | 79            | 50           | 63          | 42        | 54          | 1.42     | -4.3           | 52          | 31.2    | 4.0      | 113                | 50.0       | 145 | 30          | -64 | 2.07       | 21.5    | -5.1        | 2.4       | 35.5      | 6      | 42.7    | 4.41  | 0.97  | 0.20     | 1           |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 59          | 92       | 70             | 59          | 88      | 62       | 70                 | 72         | 65  | 32          | 32  | 78         | 74      | 51          | 32        | 62        | 72     | 66      | 41    | 43    | 41       |             |            |                      |
| DAJ 220194          |    | KAN 180144        | 82               | 124           | 126        | 83       | 103         | 125       | 132           | 99           | 121         | 114       | 121         | 78       | 105            | 118         | 124     | 126      | 131                | 119        | 100 | 110         | 102 | 130        | 135     | 107         | 90        | 116       | 101    | 103     | 112   | 95    | 90       | 22          | 21         |                      |
| 94160017            |    | DAJ 160058        | 90               | 91            | 84         | 84       | 83          | 80        | 89            | 84           | 81          | 81        | 52          | 3.27     | -2.2           | 48          | 27.7    | 11.7     | 149                | 42.0       | 78  | 59          | -40 | 2.01       | 33.7    | -13.1       | 1.2       | 41.2      | -3     | 16.4    | 1.84  | -0.80 | -0.88    |             |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 83          | 92       | 87             | 84          | 91      | 84       | 86                 | 86         | 85  | 81          | 81  | 88         | 87      | 82          | 81        | 85        | 86     | 85      | 81    | 81    | 81       |             |            |                      |
| DAJ 220239          |   | CEF 160380        | 91               | 123           | 96         | 88       | 104         | 116       | 120           | 110          | 115         | 123       | 107         | 91       | 101            | 113         | 123     | 96       | 111                | 121        | 110 | 108         | 110 | 106        | 109     | 101         | 100       | 109       | 103    | 122     | 123   | 108   | 110      | 23          | 20         |                      |
| 94385358            |   | DAJ 160120        | 91               | 91            | 86         | 85       | 84          | 81        | 89            | 84           | 82          | 83        | 33          | 1.88     | -1.7           | 41          | 27.4    | 2.5      | 99                 | 43.7       | 119 | 54          | -53 | 0.67       | 18.4    | -9.9        | -0.5      | 37.0      | -1     | 32.8    | 2.95  | 1.24  | 0.83     |             |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 85          | 92       | 87             | 85          | 91      | 86       | 87                 | 86         | 86  | 82          | 82  | 89         | 88      | 84          | 82        | 86        | 87     | 86      | 83    | 83    | 83       |             |            |                      |
| DAJ 230015          |                                                                                     | AJF 160294        | 137              | 80            | 95         | 134      | 124         | 119       | 95            | 82           | 111         | 73        | 66          | 136      | 121            | 71          | 80      | 95       | 92                 | 81         | 84  | 101         | 81  | 87         | 94      | 123         | 124       | 98        | 72     | 70      | 86    | 94    | 74       | 8           | 2          |                      |
| 94823887            |                                                                                     | DAJ 200078        | 75               | 72            | 54         | 55       | 40          | 57        | 67            | 34           | 52          | 40        | -22         | -2.75    | -4.4           | -21         | 4.0     | 2.3      | 53                 | 7.7        | 19  | 38          | -5  | -0.40      | 9.4     | -22.1       | -4.8      | 30.5      | -25    | -13.3   | -0.74 | -0.89 | -2.24    |             |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 53          | 81       | 63             | 55          | 72      | 54       | 60                 | 72         | 48  | 12          | 19  | 53         | 52      | 43          | 22        | 55        | 52     | 49      | 38    | 42    | 38       |             |            |                      |
| DAJ 230025          |                                                                                     | AJF 160294        | 136              | 92            | 98         | 127      | 105         | 120       | 109           | 82           | 113         | 84        | 74          | 135      | 116            | 78          | 92      | 98       | 103                | 89         | 84  | 81          | 78  | 95         | 99      | 103         | 111       | 94        | 82     | 79      | 96    | 96    | 79       | 33          | 8          |                      |
| 94849163            |                                                                                     | DAJ 200103        | 82               | 77            | 55         | 55       | 40          | 60        | 71            | 32           | 54          | 39        | -11         | -2.67    | -3.7           | -10         | 10.7    | 3.0      | 80                 | 15.0       | 18  | -11         | 0   | 0.05       | 12.5    | -10.7       | -2.5      | 28.3      | -18    | -4.8    | 0.24  | -0.57 | -1.87    |             |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 53          | 90       | 66             | 55          | 77      | 55       | 62                 | 74         | 49  | 9           | 13  | 53         | 53      | 43          | 21        | 56        | 52     | 50      | 37    | 41    | 37       |             |            |                      |
| DAJ 230059          |  | DAJ 190028        | 125              | 83            | 93         | 124      | 120         | 109       | 91            | 91           | 105         | 84        | 73          | 120      | 119            | 81          | 83      | 93       | 88                 | 87         | 95  | 110         | 96  | 124        | 87      | 119         | 110       | 112       | 74     | 88      | 110   | 82    | 90       | 14          | 5          |                      |
| 95559704            |  | DAJ 170185        | 90               | 89            | 85         | 85       | 83          | 80        | 88            | 84           | 81          | 84        | -12         | -1.14    | -4.2           | -6          | 6.1     | 1.6      | 43                 | 13.5       | 59  | 59          | -29 | 1.67       | 4.9     | -19.8       | -2.4      | 39.0      | -24    | 3.4     | 1.65  | -2.76 | -0.88    |             |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 85          | 91       | 87             | 85          | 89      | 85       | 86                 | 86         | 86  | 81          | 81  | 89         | 88      | 83          | 81        | 85        | 87     | 86      | 83    | 84    | 83       |             |            |                      |
| DAJ 230071          |                                                                                     | DAJ 210043        | 81               | 123           | 103        | 82       | 85          | 101       | 118           | 107          | 102         | 118       | 123         | 84       | 94             | 121         | 123     | 103      | 111                | 124        | 106 | 107         | 100 | 144        | 93      | 93          | 85        | 101       | 105    | 126     | 119   | 93    | 98       | 74          |            |                      |
| 95558243            |                                                                                     | DAJ 190160        | 86               | 70            | 51         | 47       | 36          | 56        | 66            | 48           | 54          | 40        | 55          | 2.66     | -0.8           | 53          | 27.1    | 4.5      | 100                | 46.0       | 103 | 54          | -37 | 2.76       | 8.6     | -4.9        | 2.1       | 32.4      | 1      | 36.9    | 2.61  | -1.02 | -0.19    |             |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 47          | 95       | 64             | 47          | 70      | 51       | 56                 | 62         | 59  | 19          | 31  | 75         | 71      | 37          | 22        | 49        | 68     | 60      | 38    | 41    | 38       |             |            |                      |
| DAJ 230126          |  | AVK 200245        | 111              | 83            | 117        | 112      | 94          | 96        | 93            | 83           | 91          | 92        | 83          | 110      | 126            | 87          | 83      | 117      | 107                | 89         | 82  | 105         | 78  | 122        | 124     | 83          | 92        | 125       | 50     | 72      | 93    | 107   | 98       | 10          | 1          |                      |
| 95688370            |  | DAJ 190084        | 89               | 86            | 83         | 83       | 82          | 78        | 85            | 82           | 79          | 81        | 0           | -0.02    | -5.1           | 3           | 5.9     | 9.0      | 90                 | 15.6       | 12  | 48          | 0   | 1.54       | 27.1    | 0.6         | 0.9       | 47.1      | -43    | -11.6   | -0.03 | 1.20  | -0.26    |             |            |                      |
|                     |                                                                                     |                   |                  |               |            |          |             |           |               |              |             |           | 83          | 90       | 85             | 83          | 86      | 83       | 84                 | 85         | 84  | 81          | 80  | 87         | 86      | 82          | 80        | 83        | 86     | 84      | 81    | 81    | 81       |             |            |                      |

# Sires

| Bull                   |                          | Selection Values  |              |               |            |          |             |           |               |              | Birth       |           |             | Wean     |                |             |         | Grwth & Adaptation |             |            |     |             | Fertility |            |         |             | Raam      |           | Carcass    |                      |       | Progeny |          |             |       |      |
|------------------------|--------------------------|-------------------|--------------|---------------|------------|----------|-------------|-----------|---------------|--------------|-------------|-----------|-------------|----------|----------------|-------------|---------|--------------------|-------------|------------|-----|-------------|-----------|------------|---------|-------------|-----------|-----------|------------|----------------------|-------|---------|----------|-------------|-------|------|
| Index<br>EBV<br>Acc    | Genomic                  | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Weaner Calf V | Growth Value | Prod. Value | Carcass V | Cow wt brth | Birth wt | Cow-Calf birth | Cow wt wean | Wean wt | Wean mat           | Cow-Calf wn | Post wn wt | ADG | Veld growth | FCR       | Skin Thckn | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height     | Length               | EMA   | Fat     | Marbling | Nr measured |       |      |
| ID                     |                          |                   |              |               |            |          |             |           |               |              |             |           |             |          |                |             |         |                    |             |            |     |             |           |            |         |             |           |           |            |                      |       |         |          | Comp.nr     | Birth | Wean |
|                        |                          |                   |              |               |            |          |             |           |               |              |             |           |             |          |                |             |         |                    |             |            |     |             |           |            |         |             |           |           | Grwth Test | Dght & clvs (Weaned) |       |         |          |             |       |      |
| GCD 050148<br>62208160 | EI 940339<br>GCD 960035  | 102               | 100          | 104           | 116        | 81       | 97          | 106       | 113           | 99           | 103         | 87        | 103         | 91       | 85             | 100         | 104     | 113                | 104         | 110        | 101 | 96          | 101       | 102        | 83      | 93          | 88        | 77        | 89         | 102                  | 85    | 110     | 345      | 305         |       |      |
|                        |                          | 98                | 98           | 97            | 96         | 87       | 88          | 98        | 76            | 86           | 78          | 6         | 0.68        | -0.3     | 94             | 99          | 97      | 96                 | 28.6        | 119        | 38  | -30         | 0.37      | 14.1       | 0.6     | 0.6         | 24.9      | -22       | 4.3        | 0.87                 | -2.31 | 0.79    | 90       | 78          | 411   |      |
| GCD 200146<br>90595919 | DAJ 170032<br>GCD 180004 | 126               | 83           | 117           | 128        | 96       | 110         | 104       | 78            | 103          | 81          | 80        | 124         | 129      | 75             | 83          | 117     | 114                | 84          | 80         | 100 | 83          | 95        | 87         | 109     | 84          | 108       | 66        | 67         | 85                   | 104   | 96      | 27       | 21          |       |      |
|                        |                          | 82                | 85           | 58            | 54         | 45       | 63          | 76        | 48            | 60           | 30          | -3        | -1.54       | -5.5     | 38             | 89          | 66      | 54                 | 85          | 58         | 66  | 64          | 65        | 21         | 25      | 80          | 76        | 45        | 26         | 64                   | 74    | 66      | 29       | 31          | 29    | 3    |
| HBT 130088<br>78157740 | HBT 100017<br>HBT 110006 | 86                | 94           | 87            | 127        | 82       | 78          | 89        | 87            | 76           | 90          | 79        | 86          | 113      | 78             | 94          | 87      | 95                 | 88          | 90         | 105 | 104         | 97        | 86         | 82      | 87          | 98        | 79        | 86         | 92                   | 111   | 88      | 120      | 103         |       |      |
|                        |                          | 94                | 95           | 84            | 84         | 66       | 79          | 91        | 65            | 76           | 70          | -5        | 2.41        | -3.3     | 70             | 97          | 87      | -10                | 11.8        | -0.2       | 60  | 14.0        | 43        | 48         | -44     | 0.17        | 4.2       | 1.4       | 1.7        | 30.6                 | -20   | 1.1     | -0.13    | 1.71        | -1.08 | 25   |
| HBT 150068<br>82238122 | MCU 080088<br>HBT 110012 | 96                | 106          | 113           | 92         | 105      | 109         | 108       | 101           | 108          | 112         | 116       | 97          | 98       | 106            | 106         | 113     | 112                | 107         | 96         | 106 | 97          | 112       | 119        | 102     | 105         | 101       | 86        | 94         | 103                  | 118   | 99      | 95       | 94          |       |      |
|                        |                          | 93                | 95           | 84            | 85         | 62       | 78          | 91        | 51            | 73           | 38          | 45        | 1.28        | -1.3     | 83             | 96          | 87      | 31                 | 18.0        | 7.6        | 103 | 31.6        | 64        | 51         | -32     | 0.97        | 24.0      | -10.2     | -1.4       | 32.2                 | -14   | 8.7     | 1.02     | 2.96        | -0.13 | 16   |
| JG 180229<br>87334017  | VV 120269<br>JG 110749   | 84                | 115          | 107           | 76         | 98       | 100         | 111       | 121           | 104          | 128         | 132       | 78          | 111      | 129            | 115         | 107     | 103                | 117         | 116        | 99  | 111         | 92        | 93         | 91      | 105         | 97        | 117       | 124        | 114                  | 118   | 111     | 3        | 1           |       |      |
|                        |                          | 75                | 73           | 63            | 63         | 49       | 61          | 70        | 46            | 58           | 24          | 67        | 3.29        | -3.1     | 38             | 78          | 68      | 65                 | 22.7        | 5.7        | 81  | 39.7        | 138       | 33         | -55     | -0.13       | 8.8       | -3.8      | -1.5       | 30.1                 | 10    | 34.9    | 2.05     | 2.87        | 0.84  |      |
| JOY 120020<br>75007286 | LAR 040377<br>JOY 050126 | 104               | 105          | 105           | 93         | 113      | 114         | 104       | 123           | 117          | 121         | 108       | 114         | 86       | 106            | 105         | 105     | 105                | 109         | 119        | 100 | 99          | 89        | 89         | 126     | 96          | 105       | 107       | 104        | 101                  | 110   | 118     | 166      | 153         |       |      |
|                        |                          | 97                | 97           | 93            | 92         | 75       | 84          | 96        | 56            | 78           | 30          | 34        | -0.51       | 0.3      | 92             | 98          | 94      | 31                 | 17.6        | 5.2        | 86  | 33.2        | 151       | 37         | -34     | -0.30       | 6.3       | -24.0     | 0.2        | 35.2                 | 2     | 17.3    | 0.78     | 1.62        | 1.49  | 57   |
| JOY 210181<br>92977222 | GCD 140143<br>JOY 150005 | 77                | 128          | 125           | 79         | 109      | 128         | 135       | 108           | 126          | 109         | 124       | 78          | 94       | 123            | 128         | 125     | 131                | 126         | 114        | 135 | 119         | 110       | 101        | 97      | 106         | 115       | 115       | 121        | 109                  | 97    | 92      | 1        |             |       |      |
|                        |                          | 73                | 73           | 62            | 61         | 48       | 60          | 69        | 31            | 54           | 24          | 56        | 3.23        | -0.8     | 49             | 76          | 66      | 61                 | 73          | 62         | 65  | 48.6        | 130       | 119        | -68     | 0.90        | 13.1      | -7.6      | -1.6       | 41.2                 | 9     | 32.3    | 1.54     | -0.47       | -0.76 |      |
| KAN 180040<br>87647368 | LAR 130152<br>KAN 140164 | 106               | 106          | 111           | 84         | 116      | 118         | 108       | 104           | 116          | 105         | 112       | 108         | 107      | 117            | 106         | 111     | 106                | 103         | 103        | 103 | 95          | 109       | 112        | 118     | 104         | 109       | 100       | 96         | 103                  | 92    | 92      | 26       | 32          |       |      |
|                        |                          | 83                | 88           | 66            | 66         | 52       | 68          | 80        | 46            | 64           | 26          | 40        | 0.18        | -2.5     | 46             | 89          | 72      | 47                 | 18.3        | 7.0        | 87  | 27.9        | 90        | 43         | -28     | 0.82        | 19.9      | -19.4     | -1.3       | 37.4                 | -3    | 9.9     | 0.96     | -1.17       | -0.77 | 5    |
| KAN 180144<br>87984852 | TEW 120040<br>KAN 070051 | 88                | 115          | 121           | 84         | 87       | 108         | 121       | 95            | 105          | 115         | 115       | 84          | 108      | 116            | 115         | 121     | 122                | 109         | 95         | 92  | 109         | 139       | 142        | 95      | 88          | 94        | 104       | 107        | 114                  | 99    | 83      | 38       | 34          |       |      |
|                        |                          | 87                | 89           | 72            | 74         | 53       | 71          | 84        | 48            | 66           | 18          | 44        | 2.70        | -2.7     | 64             | 92          | 78      | 45                 | 23.2        | 10.2       | 127 | 33.2        | 62        | 16         | -52     | 2.47        | 37.7      | -6.1      | 1.6        | 28.2                 | 0     | 20.0    | 2.08     | -0.16       | -1.50 | 10   |
| KAN 190016<br>89747182 | KAN 140062<br>KAN 160060 | 82                | 100          | 97            | 95         | 120      | 97          | 89        | 103           | 97           | 111         | 107       | 79          | 97       | 105            | 100         | 97      | 95                 | 101         | 102        | 96  | 88          | 124       | 96         | 119     | 116         | 103       | 99        | 97         | 102                  | 105   | 106     | 72       | 70          |       |      |
|                        |                          | 88                | 93           | 69            | 67         | 48       | 70          | 84        | 46            | 65           | 20          | 33        | 3.15        | -1.2     | 54             | 94          | 75      | 29                 | 15.2        | 2.7        | 62  | 25.7        | 86        | 27         | -16     | 1.68        | 10.2      | -20.2     | -3.3       | 33.4                 | -4    | 10.6    | 0.90     | 0.82        | 0.42  | 9    |
| KBS 180217<br>87784302 | KBS 140163<br>HDT 120082 | 77                | 104          | 126           | 101        | 84       | 97          | 109       | 97            | 96           | 100         | 86        | 68          | 75       | 95             | 104         | 126     | 129                | 102         | 92         | 114 | 83          | 70        | 82         | 85      | 85          | 109       | 74        | 82         | 134                  | 106   | 108     | 79       | 74          |       |      |
|                        |                          | 94                | 95           | 88            | 87         | 85       | 84          | 93        | 86            | 84           | 86          | 4         | 4.33        | 1.8      | 87             | 96          | 90      | 15                 | 17.1        | 11.7       | 144 | 27.0        | 47        | 70         | -9      | -1.33       | 2.2       | -0.2      | 2.0        | 37.3                 | -24   | -2.6    | 4.07     | 1.05        | 0.64  | 11   |
| KBS 200131<br>90691452 | KBS 170231<br>KBS 180038 | 125               | 73           | 100           | 135        | 97       | 93          | 83        | 97            | 92           | 87          | 71        | 143         | 107      | 70             | 73          | 100     | 89                 | 85          | 98         | 119 | 90          | 87        | 107        | 110     | 84          | 115       | 65        | 77         | 98                   | 97    | 98      | 26       | 24          |       |      |
|                        |                          | 80                | 85           | 53            | 51         | 41       | 61          | 74        | 42            | 57           | 62          | -15       | -3.52       | -2.6     | 50             | 88          | 63      | -23                | 0.5         | 3.6        | 48  | 12.0        | 73        | 82         | -21     | -0.40       | 16.9      | -14.6     | 2.3        | 40.8                 | -31   | -6.4    | 0.48     | -0.39       | -0.26 | 2    |
| KVB 180083<br>87719522 | AG 110061<br>KVB 140120  | 130               | 93           | 106           | 107        | 107      | 116         | 103       | 111           | 116          | 123         | 100       | 135         | 107      | 91             | 93          | 106     | 103                | 103         | 108        | 103 | 97          | 65        | 97         | 114     | 98          | 107       | 75        | 101        | 120                  | 128   | 130     | 479      | 458         |       |      |
|                        |                          | 97                | 99           | 92            | 91         | 88       | 87          | 96        | 90            | 88           | 86          | 24        | -2.71       | -2.5     | 87             | 99          | 93      | 8                  | 10.9        | 5.4        | 80  | 27.4        | 110       | 43         | -31     | -1.63       | 10.8      | -17.1     | -0.3       | 35.9                 | -23   | 14.5    | 2.71     | 4.51        | 2.52  | 65   |
| LAR 120230<br>75953224 | MBT 080098<br>LAR 010345 | 85                | 101          | 61            | 85         | 91       | 62          | 71        | 116           | 69           | 103         | 108       | 85          | 100      | 119            | 101         | 61      | 62                 | 99          | 115        | 98  | 98          | 91        | 114        | 84      | 114         | 83        | 88        | 89         | 86                   | 72    | 101     | 225      | 217         |       |      |
|                        |                          | 96                | 98           | 92            | 91         | 73       | 84          | 96        | 69            | 81           | 46          | 34        | 2.51        | -1.6     | 89             | 98          | 93      | 51                 | 15.6        | -8.2       | -18 | 24.0        | 136       | 31         | -33     | -0.16       | 21.2      | 0.1       | -3.0       | 21.4                 | -13   | 4.2     | -0.70    | -4.30       | 0.03  | 27   |

# Sires

| Bull                |         |                   | Selection Values |               |            |          |             |           |               |              |             | Birth     |             |          | Wean           |             |         |          | Grwth & Adaptation |            |     |             |     | Fertility  |         |             |           | Raam      |        | Carcass |     |     | Progeny  |             |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Index<br>EBV<br>Acc | Genomic | Sire ID<br>Dam ID | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Weaner Calf V | Growth Value | Prod. Value | Carcass V | Cow wt brth | Birth wt | Cow-Calf birth | Cow wt wean | Wean wt | Wean mat | Cow-Calf wn        | Post wn wt | ADG | Veld growth | FCR | Skin Thckn | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height | Length  | EMA | Fat | Marbling | Nr measured |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ID<br>Comp.nr       |         |                   |                  |               |            |          |             |           |               |              |             |           |             |          |                |             |         |          |                    |            |     |             |     |            |         |             |           |           |        |         |     |     |          | Birth       | Wean |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                     |         |                   |                  |               |            |          |             |           |               |              |             |           |             |          |                |             |         |          |                    |            |     |             |     |            |         |             |           |           |        |         |     |     |          |             |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

# Growth Tests

| Animal                    |     |             |                                                                                     |            | Weight |      | Conformation |        |        |         | Growth & Efficiency |        |     |     |        | Carcass |            |       |          |         |
|---------------------------|-----|-------------|-------------------------------------------------------------------------------------|------------|--------|------|--------------|--------|--------|---------|---------------------|--------|-----|-----|--------|---------|------------|-------|----------|---------|
| Test Code                 | Sex | Test number | Sire ID                                                                             |            | Cow    | Wean | End-         | Length | Height | Length/ | Scrotum             | Intake | ADG | FCR | Veld   | Growth  | EMA        | Fat   | Marbling | Carcass |
| Test Station              |     | ID          | Dam ID                                                                              |            | Value  | dir  | wt           |        |        | Height  |                     |        |     |     | Growth | Value   | Eye muscle |       |          | Value   |
| 201901 D11 M<br>STIRK     |     | 0552084BON  |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          |         |
|                           |     | DAJ 190004  |    | TOR 070049 | 111    | 105  | 107          | 104    | 102    | 102     | 109                 | 91     | 123 | 124 | 85     | 118     | 120        | 98    | 112      | 109     |
|                           |     | 88276720    | DAJ 160098                                                                          |            | 86     | 98   | 32           | 17     | -2     | 1.16    | 18.4                | 0.59   | 167 | -76 | 0      | 90      | 2.66       | -0.28 | 0.92     |         |
|                           |     |             |                                                                                     |            |        |      |              | 93     | 95     | 94      | 95                  | 86     | 92  | 86  | 91     |         | 89         | 90    | 89       | 90      |
| 202202 D11 M<br>SCHEEPERS |     | 0357748BON  |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          |         |
|                           |     | CEF 210407  |    | TMB 170554 | 103    | 89   | 87           | 71     | 76     | 98      | 102                 | 95     | 92  | 82  | 76     | 90      | 89         | 88    | 83       | 87      |
|                           |     | 92675834    | CEF 180116                                                                          |            | 84     | 96   | 14           | -12    | -22    | 1.15    | 14.1                | 0.51   | 50  | -8  | -23    | 86      | -0.45      | -1.83 | -1.49    |         |
|                           |     |             |                                                                                     |            |        |      |              | 87     | 88     | 88      | 89                  | 84     | 87  | 84  | 84     | 87      | 88         | 87    | 87       | 88      |
| 202303 D11 M<br>STIRK     |     | 0552084BON  |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          |         |
|                           |     | DAJ 220239  |    | CEF 160380 | 116    | 123  | 119          | 122    | 103    | 126     | 109                 | 95     | 110 | 110 | 108    | 110     | 123        | 108   | 110      | 123     |
|                           |     | 94385358    | DAJ 160120                                                                          |            | 81     | 91   | 43           | 33     | -1     | 1.23    | 18.4                | 0.50   | 119 | -53 | 54     | 84      | 2.95       | 1.24  | 0.83     |         |
|                           |     |             |                                                                                     |            |        |      |              | 86     | 87     | 86      | 88                  | 82     | 86  | 82  | 82     |         | 83         | 83    | 83       | 83      |
| 202401 D11 M<br>STIRK     |     | 0552084BON  |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          |         |
|                           |     | DAJ 230126  |    | AVK 200245 | 96     | 83   | 83           | 72     | 50     | 140     | 124                 | 108    | 82  | 78  | 105    | 83      | 93         | 107   | 98       | 92      |
|                           |     | 95688370    | DAJ 190084                                                                          |            | 78     | 86   | 11           | -12    | -43    | 1.31    | 27.1                | 0.29   | 12  | 0   | 48     | 82      | -0.03      | 1.20  | -0.26    |         |
|                           |     |             |                                                                                     |            |        |      |              | 84     | 86     | 85      | 86                  | 80     | 84  | 80  | 81     | 81      | 81         | 81    | 81       |         |
| 202501 D11 M<br>STIRK     |     | 0552084BON  |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          |         |
|                           |     | DAJ 240070  |                                                                                     | KVB 180083 | 109    | 90   | 95           | 91     | 81     | 122     | 105                 | 98     | 100 | 97  | 93     | 99      | 107        | 112   | 113      | 105     |
|                           |     | 97345797    | DAJ 210129                                                                          |            | 55     | 70   | 21           | 6      | -18    | 1.22    | 15.8                | 0.46   | 79  | -31 | 20     | 42      | 1.41       | 2.03  | 1.05     |         |
|                           |     |             |                                                                                     |            |        |      |              | 63     | 70     | 66      | 72                  | 17     | 62  | 17  | 30     | 26      | 27         | 26    | 26       |         |
|                           |     | DAJ 240106  |                                                                                     | KVB 180083 | 105    | 95   | 103          | 103    | 88     | 125     | 95                  | 95     | 104 | 101 | 97     | 106     | 112        | 112   | 117      | 112     |
|                           |     | 97351050    | DAJ 170185                                                                          |            | 56     | 71   | 28           | 16     | -12    | 1.23    | 9.5                 | 0.50   | 95  | -38 | 28     | 44      | 1.92       | 1.99  | 1.40     |         |
|                           |     |             |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          | 30      |
|                           |     |             |                                                                                     |            |        |      |              | 64     | 71     | 68      | 73                  | 19     | 63  | 19  | 30     | 29      | 31         | 29    |          |         |
|                           |     | DAJ 240115  |                                                                                     | CEF 160380 | 110    | 112  | 108          | 116    | 107    | 112     | 110                 | 109    | 105 | 113 | 97     | 100     | 112        | 99    | 100      | 110     |
|                           |     | 97421481    | DAJ 210109                                                                          |            | 56     | 70   | 34           | 28     | 2      | 1.19    | 18.5                | 0.26   | 97  | -58 | 28     | 47      | 1.91       | -0.03 | -0.05    |         |
|                           |     |             |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          | 35      |
|                           |     |             |                                                                                     |            |        |      |              | 63     | 70     | 66      | 72                  | 27     | 62  | 27  | 30     | 34      | 36         | 34    |          |         |
|                           |     | DAJ 240123  |                                                                                     | NPT 160050 | 93     | 110  | 110          | 107    | 104    | 104     | 90                  | 82     | 115 | 106 | 107    | 114     | 107        | 102   | 121      | 111     |
|                           |     | 97421564    | DAJ 180219                                                                          |            | 55     | 70   | 35           | 20     | 0      | 1.17    | 6.8                 | 0.75   | 136 | -46 | 52     | 42      | 1.36       | 0.30  | 1.73     |         |
|                           |     |             |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          | 28      |
|                           |     |             |                                                                                     |            |        |      |              | 62     | 70     | 66      | 72                  | 18     | 61  | 18  | 18     | 27      | 28         | 27    |          |         |
|                           |     | DAJ 240126  |  | VV 160038  | 109    | 89   | 90           | 71     | 61     | 129     | 103                 | 106    | 91  | 90  | 108    | 100     | 95         | 143   | 74       | 101     |
|                           |     | 97446595    | DAJ 190086                                                                          |            | 80     | 88   | 17           | -12    | -34    | 1.24    | 14.4                | 0.32   | 47  | -21 | 54     | 86      | 0.22       | 6.91  | -2.23    |         |
|                           |     |             |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          | 85      |
|                           |     |             |                                                                                     |            |        |      |              | 87     | 88     | 88      | 89                  | 84     | 87  | 84  | 84     | 85      | 85         | 85    |          |         |
|                           |     | DAJ 240153  |                                                                                     | VV 160038  | 92     | 96   | 98           | 86     | 79     | 116     | 115                 | 109    | 100 | 107 | 127    | 103     | 106        | 130   | 92       | 106     |
|                           |     | 97500839    | DAJ 200028                                                                          |            | 56     | 71   | 24           | 1      | -20    | 1.20    | 21.5                | 0.26   | 80  | -47 | 101    | 48      | 1.24       | 4.84  | -0.75    |         |
|                           |     |             |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          | 44      |
|                           |     |             |                                                                                     |            |        |      |              | 64     | 71     | 68      | 73                  | 27     | 63  | 27  | 20     | 42      | 45         | 42    |          |         |
| 202502 D11 M<br>STIRK     |     | 0552084BON  |                                                                                     |            |        |      |              |        |        |         |                     |        |     |     |        |         |            |       |          |         |
|                           |     | DAJ 240163  |                                                                                     | DAJ 160229 | 91     | 105  | 95           | 92     | 82     | 121     | 87                  | 101    | 94  | 90  | 82     | 95      | 107        | 89    | 105      | 95      |
|                           |     | 97545388    | JRP 140053                                                                          |            | 59     | 73   | 21           | 6      | -18    | 1.21    | 5.2                 | 0.40   | 55  | -20 | -8     | 50      | 1.40       | -1.67 | 0.35     |         |
|                           |     |             |                                                                                     |            |        |      |              | 63     | 70     | 66      | 72                  | 32     | 62  | 32  | 28     | 32      | 35         | 32    | 34       |         |

Growth Tests

| Animal                |     |             |            |           | Weight   |        | Conformation |        |               |         | Growth & Efficiency |     |     |             |              | Carcass                |       |          |               |
|-----------------------|-----|-------------|------------|-----------|----------|--------|--------------|--------|---------------|---------|---------------------|-----|-----|-------------|--------------|------------------------|-------|----------|---------------|
| Test Code             | Sex | Test number | Sire ID    | Cow Value | Wean dir | End-wt | Length       | Height | Length/Height | Scrotum | Intake              | ADG | FCR | Veld Growth | Growth Value | EMA<br>Eye muscle Area | Fat   | Marbling | Carcass Value |
| Test Station          |     | ID          | Dam ID     |           |          |        |              |        |               |         |                     |     |     |             |              |                        |       |          |               |
| 202502 D11 M<br>STIRK |     | 0552084BON  |            |           |          |        |              |        |               |         |                     |     |     |             |              |                        |       |          |               |
|                       |     | DAJ 240180  | DAJ 190004 | 109       | 102      | 110    | 115          | 117    | 94            | 96      | 99                  | 111 | 114 | 100         | 108          | 108                    | 99    | 111      | 108           |
|                       |     | 97602270    | DAJ 160120 | 57        | 72       | 35     | 27           | 10     | 1.14          | 10.3    | 0.44                | 123 | -60 | 36          | 47           | 1.45                   | -0.06 | 0.91     | 42            |
|                       |     |             |            |           |          | 68     | 64           | 71     | 68            | 73      | 26                  | 63  | 26  | 42          |              | 41                     | 44    | 42       |               |
|                       |     | DAJ 240193  | DAJ 180048 | 91        | 101      | 99     | 88           | 82     | 114           | 122     | 92                  | 103 | 96  | 112         | 98           | 96                     | 99    | 104      | 103           |
|                       |     | 97655856    | DAJ 160077 | 56        | 71       | 25     | 3            | -17    | 1.19          | 25.7    | 0.57                | 89  | -30 | 64          | 45           | 0.30                   | -0.08 | 0.28     | 28            |
|                       |     |             |            |           |          | 66     | 62           | 69     | 66            | 71      | 24                  | 60  | 24  | 21          |              | 27                     | 29    | 27       |               |
|                       |     | DAJ 240204  | DAJ 190004 | 101       | 92       | 93     | 89           | 93     | 97            | 86      | 109                 | 97  | 102 | 100         | 100          | 101                    | 95    | 109      | 97            |
|                       |     | 97686869    | DAJ 180167 | 56        | 71       | 19     | 4            | -9     | 1.15          | 4.6     | 0.25                | 67  | -40 | 37          | 47           | 0.82                   | -0.72 | 0.69     | 42            |
|                       |     |             |            |           |          | 68     | 64           | 71     | 68            | 73      | 26                  | 63  | 26  | 43          |              | 40                     | 44    | 40       |               |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                                                                                     |                          | Selection Value |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                  |                 | Growth & Adaptation |                  |                    |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                    |
|------------------------|--------------|-------------------------------------------------------------------------------------|--------------------------|-----------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|-----------------|---------------------|------------------|--------------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|--------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage                                                                | Index<br>EBV<br>Acc      | Calv. Ease V    | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth    | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean wt           | Wean mat         | Cow-Calf wn     | Post wn wt          | ADG              | Veld growth        | FCR              | Skin Thickn      | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling           |
|                        |              |                                                                                     | Sire ID<br>Dam ID        |                 |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                 |                     |                  |                    |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                    |
| DAJ 190004<br>88276720 | 1            |    | TOR 070049<br>DAJ 160098 | 115<br>96       | 105<br>98     | 100<br>91  | 98<br>91  | 97<br>89    | 111<br>86 | 110<br>96   | 118<br>90    | 113<br>87   | 109<br>90 | 103<br>28<br>90 | 114<br>-0.46<br>98 | 112<br>-3.2<br>93 | 100<br>22<br>91 | 105<br>17.8<br>98 | 100<br>3.8<br>91 | 105<br>86<br>93 | 102<br>26.5<br>96   | 123<br>167<br>92 | 85<br>0<br>91      | 124<br>-76<br>86 | 122<br>1.5<br>96 | 109<br>18.4<br>95 | 101<br>-9.4<br>88  | 101<br>-0.8<br>86 | 96<br>29.3<br>92  | 102<br>-2<br>95 | 104<br>17<br>93 | 120<br>2.66<br>89 | 98<br>-0.28<br>90 | 112<br>0.92<br>89  |
| CEF 210407<br>92675834 | 1            |    | TMB 170554<br>CEF 180116 | 108<br>95       | 89<br>96      | 105<br>88  | 127<br>86 | 101<br>86   | 103<br>84 | 98<br>93    | 90<br>86     | 99<br>84    | 87<br>88  | 84<br>3<br>86   | 108<br>0.09<br>97  | 91<br>-0.4<br>90  | 78<br>-11<br>86 | 89<br>8.8<br>96   | 105<br>5.4<br>88 | 107<br>91<br>90 | 87<br>13.8<br>90    | 92<br>50<br>87   | 76<br>-23<br>84    | 82<br>-8<br>84   | 132<br>2.1<br>90 | 102<br>14.1<br>89 | 97<br>-7.6<br>85   | 93<br>0.7<br>84   | 118<br>42.8<br>88 | 76<br>-22<br>88 | 71<br>-12<br>87 | 89<br>-0.45<br>87 | 88<br>-1.83<br>88 | 83<br>-1.49<br>87  |
| DAJ 220239<br>94385358 | 1            |    | CEF 160380<br>DAJ 160120 | 91<br>91        | 123<br>91     | 96<br>86   | 88<br>85  | 104<br>84   | 116<br>81 | 120<br>89   | 110<br>84    | 115<br>82   | 123<br>83 | 107<br>33<br>85 | 123<br>1.88<br>92  | 101<br>-1.7<br>87 | 113<br>41<br>85 | 123<br>27.4<br>91 | 96<br>2.5<br>86  | 111<br>99<br>87 | 121<br>43.7<br>86   | 110<br>119<br>86 | 108<br>54<br>82    | 110<br>-53<br>82 | 106<br>0.7<br>89 | 109<br>18.4<br>88 | 101<br>-9.9<br>84  | 100<br>-0.5<br>82 | 109<br>37.0<br>86 | 103<br>-1<br>87 | 122<br>33<br>86 | 123<br>2.95<br>83 | 108<br>1.24<br>83 | 110<br>0.83<br>83  |
| PAD 220086<br>94921434 | 6            |    | PAD 170069<br>PAD 140406 | 117<br>88       | 103<br>88     | 91<br>85   | 97<br>84  | 95<br>83    | 103<br>79 | 103<br>87   | 105<br>83    | 103<br>80   | 96<br>83  | 102<br>27<br>84 | 116<br>-0.64<br>89 | 115<br>-3.5<br>86 | 102<br>26<br>84 | 103<br>16.7<br>88 | 91<br>0.8<br>85  | 94<br>58<br>86  | 107<br>31.4<br>88   | 105<br>99<br>83  | 115<br>71<br>83    | 98<br>-34<br>82  | 93<br>-0.1<br>84 | 90<br>7.0<br>84   | 86<br>-1.2<br>83   | 99<br>-0.4<br>82  | 106<br>35.6<br>85 | 105<br>1<br>84  | 105<br>18<br>84 | 118<br>2.44<br>83 | 77<br>-3.51<br>83 | 73<br>-2.35<br>83  |
| DAJ 230126<br>95688370 | 1            |    | AVK 200245<br>DAJ 190084 | 111<br>89       | 83<br>86      | 117<br>83  | 112<br>83 | 94<br>82    | 96<br>78  | 93<br>85    | 83<br>82     | 91<br>79    | 92<br>81  | 83<br>0<br>83   | 110<br>-0.02<br>90 | 126<br>-5.1<br>85 | 87<br>3<br>83   | 83<br>5.9<br>86   | 117<br>9.0<br>83 | 107<br>90<br>84 | 89<br>15.6<br>85    | 82<br>12<br>84   | 105<br>48<br>81    | 78<br>0<br>80    | 122<br>1.5<br>87 | 124<br>27.1<br>86 | 83<br>0.6<br>82    | 92<br>0.9<br>80   | 125<br>47.1<br>83 | 50<br>-43<br>86 | 72<br>-12<br>84 | 93<br>-0.03<br>81 | 107<br>1.20<br>81 | 98<br>-0.26<br>81  |
| GCD 230119<br>95464459 | 2            |                                                                                     | GCD 200146<br>GCD 200056 | 126<br>66       | 89<br>56      | 95<br>45   | 112<br>46 | 108<br>33   | 106<br>46 | 95<br>54    | 79<br>30     | 100<br>43   | 80<br>19  | 89<br>9<br>30   | 124<br>-1.55<br>72 | 133<br>-6.0<br>54 | 87<br>3<br>46   | 89<br>9.1<br>56   | 95<br>2.2<br>45  | 92<br>53<br>49  | 89<br>15.3<br>48    | 81<br>6<br>41    | 107<br>-13.3<br>16 | 86<br>-0.3<br>15 | 97<br>0.2<br>48  | 91<br>7.3<br>47   | 107<br>-13.3<br>34 | 99<br>-0.4<br>19  | 113<br>39.8<br>47 | 77<br>-21<br>46 | 78<br>-6<br>41  | 87<br>-0.58<br>18 | 92<br>-1.15<br>20 | 94<br>-0.53<br>18  |
| DAJ 240026<br>96630926 | 9            |                                                                                     | DAJ 180048<br>DAJ 170165 | 117<br>69       | 96<br>71      | 73<br>57   | 101<br>55 | 99<br>40    | 89<br>56  | 86<br>66    | 103<br>38    | 90<br>52    | 107<br>24 | 91<br>12<br>55  | 116<br>-0.66<br>73 | 132<br>-5.9<br>61 | 99<br>21<br>55  | 96<br>12.9<br>71  | 73<br>-4.5<br>57 | 74<br>10<br>61  | 98<br>23.0<br>70    | 100<br>78<br>50  | 108<br>56<br>15    | 85<br>-12<br>22  | 89<br>-0.3<br>56 | 102<br>13.9<br>55 | 84<br>0.0<br>43    | 103<br>-1.1<br>23 | 116<br>41.4<br>54 | 86<br>-14<br>54 | 86<br>1<br>51   | 95<br>0.17<br>22  | 102<br>0.44<br>25 | 112<br>0.97<br>22  |
| DAJ 240070<br>97345797 | 2            |                                                                                     | KVB 180083<br>DAJ 210129 | 128<br>68       | 90<br>70      | 102<br>56  | 115<br>55 | 100<br>39   | 109<br>55 | 102<br>65   | 99<br>42     | 107<br>52   | 105<br>26 | 90<br>10<br>44  | 124<br>-1.55<br>73 | 120<br>-4.3<br>60 | 85<br>0<br>55   | 90<br>9.7<br>70   | 102<br>4.3<br>56 | 100<br>74<br>60 | 96<br>21.6<br>66    | 100<br>79<br>62  | 93<br>20<br>30     | 97<br>-31<br>17  | 104<br>0.6<br>76 | 105<br>15.8<br>72 | 99<br>-8.2<br>42   | 97<br>-0.1<br>24  | 109<br>37.4<br>50 | 81<br>-18<br>70 | 91<br>6<br>63   | 107<br>1.41<br>26 | 112<br>2.03<br>27 | 113<br>1.05<br>26  |
| DAJ 240106<br>97351050 | 1            |                                                                                     | KVB 180083<br>DAJ 170185 | 106<br>70       | 95<br>71      | 102<br>58  | 107<br>55 | 108<br>38   | 105<br>56 | 97<br>66    | 106<br>44    | 105<br>54   | 112<br>30 | 89<br>9<br>44   | 109<br>0.00<br>74  | 93<br>-0.6<br>61  | 92<br>9<br>55   | 95<br>12.5<br>71  | 102<br>4.3<br>58 | 102<br>78<br>61 | 101<br>25.9<br>64   | 104<br>95<br>63  | 97<br>28<br>30     | 101<br>-38<br>19 | 82<br>-0.7<br>77 | 95<br>9.5<br>73   | 107<br>-13.0<br>40 | 105<br>-1.5<br>23 | 105<br>35.1<br>52 | 88<br>-12<br>71 | 103<br>16<br>64 | 112<br>1.92<br>29 | 112<br>1.99<br>31 | 117<br>1.40<br>29  |
| DAJ 240115<br>97421481 | 1            |                                                                                     | CEF 160380<br>DAJ 210109 | 106<br>69       | 112<br>70     | 92<br>57   | 98<br>58  | 99<br>42    | 110<br>56 | 113<br>66   | 100<br>47    | 108<br>54   | 110<br>35 | 98<br>20<br>57  | 101<br>0.83<br>73  | 117<br>-3.8<br>62 | 101<br>24<br>58 | 112<br>21.6<br>70 | 92<br>1.2<br>57  | 104<br>82<br>62 | 111<br>34.6<br>66   | 105<br>97<br>62  | 97<br>28<br>30     | 113<br>-58<br>27 | 119<br>1.4<br>76 | 110<br>18.5<br>72 | 100<br>-9.2<br>47  | 99<br>-0.5<br>26  | 100<br>32.1<br>54 | 107<br>2<br>70  | 116<br>28<br>63 | 112<br>1.91<br>34 | 99<br>-0.03<br>36 | 100<br>-0.05<br>34 |
| DAJ 240123<br>97421564 | 1            |                                                                                     | NPT 160050<br>DAJ 180219 | 88<br>68        | 110<br>70     | 95<br>55   | 93<br>53  | 92<br>39    | 93<br>55  | 101<br>65   | 114<br>42    | 96<br>52    | 111<br>28 | 105<br>30<br>53 | 88<br>2.19<br>73   | 95<br>-0.9<br>59  | 107<br>32<br>53 | 110<br>20.0<br>70 | 95<br>2.0<br>55  | 100<br>74<br>59 | 114<br>37.7<br>62   | 115<br>136<br>61 | 107<br>52<br>18    | 106<br>-46<br>18 | 80<br>-0.8<br>76 | 90<br>6.8<br>72   | 97<br>-7.5<br>41   | 85<br>2.1<br>23   | 108<br>36.7<br>52 | 104<br>0<br>70  | 107<br>20<br>62 | 107<br>1.36<br>27 | 102<br>0.30<br>28 | 121<br>1.73<br>27  |
| DAJ 240126<br>97446595 | 1            |  | VV 160038<br>DAJ 190086  | 130<br>88       | 89<br>88      | 90<br>87   | 105<br>86 | 118<br>85   | 109<br>80 | 92<br>88    | 100<br>86    | 107<br>81   | 101<br>85 | 88<br>7<br>86   | 126<br>-1.78<br>89 | 130<br>-5.6<br>87 | 93<br>12<br>86  | 89<br>9.1<br>88   | 90<br>0.5<br>87  | 84<br>34<br>87  | 95<br>20.9<br>88    | 91<br>47<br>87   | 108<br>54<br>84    | 90<br>-21<br>84  | 138<br>2.4<br>89 | 103<br>14.4<br>89 | 103<br>-10.9<br>85 | 118<br>-3.8<br>83 | 118<br>43.0<br>86 | 61<br>-34<br>88 | 71<br>-12<br>87 | 95<br>0.22<br>85  | 143<br>6.91<br>85 | 74<br>-2.23<br>85  |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |           |              |                   | Selection Value |            |              |               |            |          |             |           |             |              | Birth       |           |              | Wean     |                |              |         | Growth & Adaptation |             |            |     |             | Fertility |             |         |             | Frame     |           | Carcass |        |      |       |          |
|------------|-----------|--------------|-------------------|-----------------|------------|--------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|---------------------|-------------|------------|-----|-------------|-----------|-------------|---------|-------------|-----------|-----------|---------|--------|------|-------|----------|
| ID         | Animal no | % Inbreeding | Genomic Parentage | Index           |            | Calv. Ease V | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat            | Cow-Calf wn | Post wn wt | ADG | Veld growth | FCR       | Skin Thickn | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height  | Length | EMA  | Fat   | Marbling |
|            |           |              |                   | Sire ID         | Dam ID     |              |               |            |          |             |           |             |              |             |           |              |          |                |              |         |                     |             |            |     |             |           |             |         |             |           |           |         |        |      |       |          |
| DAJ 240153 | 97500839  | 1            | VV 160038         | 160038          | 200028     | 100          | 96            | 93         | 102      | 100         | 92        | 90          | 103          | 93          | 106       | 94           | 103      | 92             | 97           | 96      | 93                  | 92          | 102        | 100 | 127         | 107       | 118         | 115     | 96          | 102       | 106       | 79      | 86     | 106  | 130   | 92       |
|            |           |              |                   |                 |            | 70           | 71            | 58         | 58       | 40          | 56        | 67          | 48           | 54          | 44        | 15           | 0.63     | -0.6           | 17           | 13.0    | 1.5                 | 54          | 26.4       | 80  | 101         | -47       | 1.3         | 21.5    | -6.5        | -1.0      | 35.2      | -20     | 1      | 1.24 | 4.84  | -0.75    |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 58           | 74       | 62             | 58           | 71      | 58                  | 62          | 65         | 63  | 20          | 27        | 77          | 73      | 45          | 22        | 53        | 71      | 64     | 42   | 45    | 42       |
| DAJ 240163 | 97545388  | 1            | DAJ 160229        | 160229          | JRP 140053 | 100          | 105           | 78         | 105      | 93          | 91        | 96          | 95           | 90          | 95        | 93           | 97       | 115            | 94           | 105     | 78                  | 88          | 102        | 94  | 82          | 90        | 94          | 87      | 95          | 97        | 97        | 82      | 92     | 107  | 89    | 105      |
|            |           |              |                   |                 |            | 72           | 73            | 62         | 60       | 45          | 59        | 69          | 50           | 57          | 34        | 15           | 1.32     | -3.6           | 14           | 17.8    | -3.2                | 45          | 26.6       | 55  | -8          | -20       | 0.0         | 5.2     | -6.3        | 0.0       | 30.3      | -18     | 6      | 1.40 | -1.67 | 0.35     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 60           | 75       | 65             | 60           | 73      | 62                  | 65          | 66         | 62  | 28          | 32        | 76          | 72      | 49          | 30        | 57        | 70      | 63     | 32   | 35    | 32       |
| DAJ 240180 | 97602270  |              | DAJ 190004        | 190004          | DAJ 160120 | 111          | 102           | 103        | 95       | 105         | 109       | 103         | 108          | 109         | 108       | 102          | 113      | 102            | 103          | 102     | 103                 | 102         | 100        | 111 | 100         | 114       | 110         | 96      | 97          | 110       | 102       | 117     | 115    | 108  | 99    | 111      |
|            |           |              |                   |                 |            | 71           | 72            | 58         | 55       | 42          | 57        | 67          | 47           | 55          | 42        | 26           | -0.40    | -1.9           | 27           | 15.8    | 4.7                 | 79          | 25.2       | 123 | 36          | -60       | 0.9         | 10.3    | -7.6        | -2.4      | 33.3      | 10      | 27     | 1.45 | -0.06 | 0.91     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 55           | 75       | 61             | 55           | 72      | 58                  | 62          | 64         | 63  | 42          | 26        | 77          | 73      | 44          | 28        | 54        | 71      | 64     | 41   | 44    | 42       |
| DAJ 240193 | 97655856  | 3            | DAJ 180048        | 180048          | DAJ 160077 | 109          | 101           | 86         | 90       | 96          | 91        | 92          | 98           | 91          | 103       | 104          | 105      | 116            | 111          | 101     | 86                  | 84          | 102        | 103 | 112         | 96        | 108         | 122     | 92          | 97        | 107       | 82      | 88     | 96   | 99    | 104      |
|            |           |              |                   |                 |            | 70           | 71            | 58         | 56       | 42          | 56        | 67          | 45           | 54          | 28        | 29           | 0.44     | -3.7           | 37           | 15.4    | -0.7                | 35          | 27.2       | 89  | 64          | -30       | 0.8         | 25.7    | -4.7        | -0.1      | 36.0      | -17     | 3      | 0.30 | -0.08 | 0.28     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 56           | 74       | 62             | 56           | 71      | 58                  | 62          | 64         | 60  | 21          | 24        | 75          | 71      | 45          | 27        | 54        | 69      | 62     | 27   | 29    | 27       |
| DAJ 240204 | 97686869  | 1            | DAJ 190004        | 190004          | DAJ 180167 | 114          | 92            | 97         | 106      | 106         | 101       | 93          | 100          | 100         | 97        | 91           | 113      | 106            | 93           | 92      | 97                  | 94          | 94         | 97  | 100         | 102       | 100         | 86      | 107         | 105       | 103       | 93      | 89     | 101  | 95    | 109      |
|            |           |              |                   |                 |            | 70           | 71            | 57         | 55       | 42          | 56        | 66          | 47           | 54          | 42        | 12           | -0.42    | -2.4           | 11           | 10.7    | 2.9                 | 59          | 19.8       | 67  | 37          | -40       | 0.3         | 4.6     | -13.2       | -1.5      | 33.9      | -9      | 4      | 0.82 | -0.72 | 0.69     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 54           | 74       | 61             | 55           | 71      | 57                  | 61          | 64         | 63  | 43          | 26        | 77          | 73      | 44          | 28        | 53        | 71      | 64     | 40   | 44    | 40       |
| DAJ 240226 | 97855266  | 1            | KBS 180217        | 180217          | DAJ 180024 | 83           | 106           | 103        | 102      | 90          | 93        | 102         | 97           | 93          | 97        | 90           | 84       | 85             | 96           | 106     | 103                 | 111         | 103        | 96  | 103         | 90        | 70          | 85      | 95          | 85        | 111       | 82      | 87     | 112  | 104   | 111      |
|            |           |              |                   |                 |            | 69           | 71            | 54         | 51       | 38          | 54        | 65          | 32           | 50          | 41        | 10           | 2.62     | 0.4            | 16           | 18.2    | 4.7                 | 99          | 27.9       | 63  | 43          | -20       | -1.3        | 3.7     | -6.1        | 2.2       | 38.7      | -17     | 2      | 1.85 | 0.67  | 0.90     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 52           | 74       | 59             | 51           | 71      | 54                  | 59          | 57         | 48  | 26          | 13        | 56          | 54      | 40          | 21        | 52        | 53      | 49     | 39   | 43    | 39       |
| DAJ 250005 | 98359250  | 2            | KVB 180083        | 180083          | DAJ 220090 | 134          | 88            | 99         | 111      | 117         | 116       | 97          | 99           | 113         | 103       | 91           | 134      | 115            | 88           | 88      | 99                  | 94          | 94         | 99  | 102         | 92        | 80          | 100     | 114         | 106       | 116       | 75      | 88     | 106  | 115   | 107      |
|            |           |              |                   |                 |            | 59           | 61            | 51         | 49       | 37          | 49        | 57          | 34           | 46          | 30        | 11           | -2.56    | -3.6           | 4            | 8.3     | 3.5                 | 58          | 19.8       | 74  | 40          | -23       | -0.8        | 12.7    | -17.3       | -1.7      | 41.2      | -23     | 3      | 1.25 | 2.41  | 0.51     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 37           | 62       | 53             | 49           | 61      | 51                  | 54          | 60         | 51  | 29          | 15        | 55          | 54      | 41          | 21        | 50        | 54      | 52     | 28   | 31    | 28       |
| DAJ 250006 | 98360639  | 2            | KVB 180083        | 180083          | DAJ 220090 | 134          | 88            | 99         | 111      | 117         | 116       | 97          | 99           | 113         | 103       | 91           | 134      | 115            | 88           | 88      | 99                  | 94          | 94         | 99  | 102         | 92        | 80          | 100     | 114         | 106       | 116       | 75      | 88     | 106  | 115   | 107      |
|            |           |              |                   |                 |            | 59           | 61            | 51         | 49       | 37          | 49        | 57          | 34           | 46          | 30        | 11           | -2.56    | -3.6           | 4            | 8.3     | 3.5                 | 58          | 19.8       | 74  | 40          | -23       | -0.8        | 12.7    | -17.3       | -1.7      | 41.2      | -23     | 3      | 1.25 | 2.41  | 0.51     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 37           | 62       | 53             | 49           | 61      | 51                  | 54          | 60         | 51  | 29          | 15        | 55          | 54      | 41          | 21        | 50        | 54      | 52     | 28   | 31    | 28       |
| DAJ 250010 | 98359292  | 2            | KVB 180083        | 180083          | DAJ 160074 | 126          | 77            | 102        | 125      | 109         | 102       | 86          | 97           | 100         | 105       | 86           | 144      | 120            | 80           | 77      | 102                 | 90          | 85         | 98  | 73          | 94        | 82          | 88      | 114         | 95        | 115       | 77      | 89     | 104  | 119   | 113      |
|            |           |              |                   |                 |            | 70           | 72            | 60         | 56       | 42          | 57        | 67          | 38           | 53          | 33        | 5            | -3.64    | -4.2           | -8           | 2.6     | 4.3                 | 49          | 11.6       | 73  | -29         | -27       | -0.7        | 5.8     | -17.2       | 0.3       | 41.1      | -21     | 4      | 1.04 | 3.08  | 1.07     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 46           | 74       | 62             | 56           | 72      | 60                  | 63          | 72         | 53  | 33          | 23        | 56          | 56      | 44          | 28        | 54        | 55      | 53     | 32   | 34    | 32       |
| DAJ 250019 | 98359375  | 1            | KVB 180083        | 180083          | DAJ 220169 | 129          | 90            | 108        | 110      | 107         | 115       | 103         | 99           | 112         | 112       | 92           | 130      | 111            | 88           | 90      | 108                 | 105         | 98         | 99  | 106         | 99        | 90          | 107     | 109         | 97        | 113       | 86      | 99     | 109  | 111   | 113      |
|            |           |              |                   |                 |            | 68           | 69            | 53         | 53       | 37          | 54        | 64          | 34           | 50          | 26        | 13           | -2.11    | -3.0           | 5            | 9.7     | 6.2                 | 84          | 23.1       | 76  | 51          | -35       | -0.2        | 16.7    | -14.3       | 0.0       | 39.8      | -14     | 13     | 1.60 | 1.77  | 1.06     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 41           | 73       | 58             | 53           | 69      | 53                  | 58          | 70         | 51  | 29          | 16        | 55          | 54      | 40          | 22        | 50        | 54      | 51     | 26   | 27    | 26       |
| DAJ 250023 | 98359417  | 1            | KVB 180083        | 180083          | DAJ 220185 | 115          | 95            | 99         | 110      | 111         | 110       | 99          | 109          | 110         | 112       | 94           | 117      | 100            | 89           | 95      | 99                  | 100         | 101        | 109 | 96          | 103       | 85          | 96      | 107         | 105       | 114       | 87      | 98     | 114  | 112   | 118      |
|            |           |              |                   |                 |            | 68           | 70            | 54         | 53       | 37          | 54        | 65          | 36           | 50          | 30        | 16           | -0.78    | -1.6           | 6            | 12.2    | 3.4                 | 74          | 26.1       | 113 | 27          | -42       | -0.5        | 10.3    | -13.3       | -1.5      | 40.3      | -13     | 12     | 2.10 | 2.01  | 1.48     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 42           | 73       | 58             | 53           | 70      | 54                  | 59          | 70         | 52  | 35          | 18        | 56          | 55      | 40          | 22        | 50        | 55      | 53     | 29   | 32    | 30       |
| DAJ 250025 | 98359433  | 2            | KVB 180083        | 180083          | DAJ 200081 | 123          | 103           | 104        | 94       | 114         | 122       | 110         | 108          | 120         | 113       | 110          | 121      | 118            | 105          | 103     | 104                 | 103         | 109        | 109 | 124         | 109       | 82          | 102     | 119         | 98        | 118       | 90      | 108    | 112  | 117   | 115      |
|            |           |              |                   |                 |            | 70           | 71            | 57         | 56       | 42          | 56        | 66          | 39           | 53          | 34        | 37           | -1.23    | -3.9           | 29           | 16.5    | 4.8                 | 81          | 33.4       | 114 | 93          | -51       | -0.7        | 13.9    | -20.0       | -0.1      | 42.8      | -11     | 20     | 1.86 | 2.78  | 1.21     |
|            |           |              |                   |                 |            |              |               |            |          |             |           |             |              |             |           | 45           | 74       | 61             | 56           | 71      | 57                  | 61          | 72         | 53  | 33          | 24        | 56          | 56      | 44          | 28        | 53        | 55      | 53     | 33   | 34    | 33       |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |           |              |                   | Selection Value     |            |        |              |               |            |          |             |           |             |              | Birth       |           |              | Wean     |                |              |         | Growth & Adaptation |             |            |     |             | Fertility |             |         |             | Frame     |           | Carcass |        |       |       |          |
|------------|-----------|--------------|-------------------|---------------------|------------|--------|--------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|---------------------|-------------|------------|-----|-------------|-----------|-------------|---------|-------------|-----------|-----------|---------|--------|-------|-------|----------|
| ID         | Animal no | % Inbreeding | Genomic Parentage | Index<br>EBV<br>Acc | Sire ID    | Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat            | Cow-Calf wn | Post wn wt | ADG | Veld growth | FCR       | Skin Thickn | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height  | Length | EMA   | Fat   | Marbling |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           |              |          |                |              |         |                     |             |            |     |             |           |             |         |             |           |           |         |        |       |       |          |
| DAJ 250026 | 98359441  | 1            | KVB 180083        |                     | DAJ 220143 |        | 124          | 95            | 101        | 109      | 106         | 113       | 104         | 105          | 112         | 113       | 94           | 122      | 113            | 90           | 95      | 101                 | 102         | 102        | 104 | 103         | 96        | 87          | 101     | 108         | 94        | 119       | 81      | 98     | 109   | 115   | 115      |
|            |           |              |                   |                     |            |        | 68           | 70            | 55         | 54       | 39          | 55        | 65          | 37           | 51          | 28        | 16           | -1.30    | -3.4           | 7            | 12.4    | 3.9                 | 78          | 26.4       | 93  | 44          | -30       | -0.4        | 13.6    | -13.7       | 0.5       | 43.2      | -18     | 12     | 1.54  | 2.46  | 1.22     |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 43           | 73       | 59             | 54           | 70      | 55                  | 60          | 71         | 52  | 32          | 20        | 56          | 55      | 42          | 24        | 51        | 55      | 53     | 27    | 29    | 27       |
| DAJ 250032 | 98359508  | 1            | KVB 180083        |                     | DAJ 220221 |        | 104          | 98            | 115        | 107      | 107         | 113       | 107         | 103          | 111         | 109       | 91           | 107      | 90             | 91           | 98      | 115                 | 117         | 102        | 101 | 101         | 92        | 76          | 96      | 106         | 100       | 115       | 84      | 95     | 115   | 115   | 117      |
|            |           |              |                   |                     |            |        | 68           | 61            | 51         | 48       | 38          | 50        | 59          | 34           | 47          | 30        | 12           | 0.23     | -0.3           | 9            | 14.1    | 8.2                 | 114         | 27.0       | 84  | 39          | -23       | -1.0        | 10.7    | -12.3       | -0.6      | 40.7      | -16     | 9      | 2.17  | 2.42  | 1.37     |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 42           | 73       | 57             | 48           | 61      | 51                  | 53          | 60         | 51  | 30          | 16        | 55          | 54      | 40          | 23        | 50        | 54      | 52     | 29    | 31    | 29       |
| DAJ 250039 | 98359573  | 1            | CEF 180520        |                     | DAJ 150073 |        | 119          | 95            | 78         | 107      | 98          | 94        | 90          | 107          | 95          | 100       | 91           | 116      | 125            | 92           | 95      | 78                  | 80          | 101        | 105 | 123         | 97        | 103         | 67      | 103         | 86        | 117       | 98      | 94     | 92    | 114   | 88       |
|            |           |              |                   |                     |            |        | 72           | 72            | 61         | 59       | 45          | 58        | 68          | 47           | 56          | 53        | 11           | -0.68    | -4.9           | 10           | 12.1    | -2.9                | 24          | 25.5       | 99  | 92          | -31       | 0.5         | -7.2    | -10.9       | 1.9       | 42.3      | -5      | 8      | -0.10 | 2.29  | -1.11    |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 59           | 75       | 64             | 59           | 72      | 61                  | 64          | 72         | 57  | 48          | 35        | 61          | 60      | 51          | 28        | 55        | 60      | 58     | 52    | 54    | 53       |
| DAJ 250040 | 98393374  | 1            | KVB 180083        |                     | DAJ 220242 |        | 119          | 95            | 100        | 106      | 93          | 101       | 99          | 104          | 101         | 112       | 98           | 120      | 105            | 92           | 95      | 100                 | 99          | 103        | 105 | 101         | 104       | 91          | 100     | 103         | 81        | 111       | 89      | 104    | 112   | 113   | 116      |
|            |           |              |                   |                     |            |        | 68           | 70            | 54         | 50       | 39          | 54        | 64          | 37           | 51          | 30        | 21           | -1.13    | -2.3           | 11           | 12.0    | 3.6                 | 70          | 27.8       | 97  | 38          | -43       | -0.2        | 12.8    | -10.9       | 2.7       | 38.6      | -12     | 17     | 1.89  | 2.10  | 1.30     |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 39           | 73       | 58             | 50           | 70      | 54                  | 58          | 70         | 52  | 31          | 20        | 55          | 55      | 42          | 23        | 51        | 54      | 52     | 29    | 31    | 29       |
| DAJ 250043 | 98396328  | 2            | KVB 180083        |                     | DAJ 150169 |        | 130          | 92            | 110        | 104      | 98          | 111       | 104         | 105          | 110         | 110       | 102          | 137      | 113            | 93           | 92      | 110                 | 105         | 100        | 104 | 110         | 100       | 91          | 102     | 107         | 86        | 111       | 89      | 102    | 108   | 108   | 118      |
|            |           |              |                   |                     |            |        | 71           | 72            | 60         | 56       | 40          | 57        | 68          | 38           | 53          | 32        | 26           | -2.93    | -3.3           | 12           | 10.5    | 6.9                 | 85          | 25.4       | 96  | 60          | -36       | -0.2        | 13.7    | -13.1       | 1.9       | 38.4      | -12     | 15     | 1.51  | 1.37  | 1.44     |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 46           | 75       | 62             | 56           | 72      | 60                  | 63          | 72         | 53  | 31          | 23        | 56          | 56      | 42          | 24        | 54        | 55      | 53     | 31    | 33    | 31       |
| DAJ 250051 | 98418122  | 1            | AJF 160294        |                     | DAJ 210076 |        | 132          | 83            | 104        | 118      | 111         | 111       | 95          | 87           | 106         | 85        | 86           | 138      | 121            | 84           | 83      | 104                 | 95          | 88         | 90  | 111         | 89        | 98          | 104     | 107         | 105       | 110       | 79      | 78     | 91    | 108   | 83       |
|            |           |              |                   |                     |            |        | 69           | 69            | 54         | 55       | 40          | 55        | 64          | 33           | 51          | 38        | 4            | -3.02    | -4.3           | -1           | 5.7     | 5.0                 | 62          | 14.3       | 40  | 61          | -19       | 0.2         | 14.9    | -13.0       | -1.4      | 37.8      | -20     | -6     | -0.23 | 1.37  | -1.49    |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 53           | 73       | 60             | 55           | 69      | 54                  | 59          | 71         | 49  | 13          | 15        | 54          | 53      | 43          | 22        | 54        | 53      | 49     | 37    | 40    | 37       |
| DAJ 250054 | 98665359  | 1            | KAN 190016        |                     | DAJ 170022 |        | 83           | 104           | 88         | 87       | 110         | 89        | 87          | 104          | 90          | 105       | 111          | 81       | 101            | 114          | 104     | 88                  | 87          | 104        | 105 | 90          | 91        | 110         | 101     | 103         | 111       | 108       | 93      | 94     | 96    | 92    | 105      |
|            |           |              |                   |                     |            |        | 69           | 70            | 54         | 51       | 36          | 54        | 64          | 33           | 50          | 19        | 38           | 2.99     | -1.7           | 43           | 17.0    | 0.1                 | 42          | 28.5       | 97  | 12          | -22       | 0.9         | 13.5    | -10.6       | -2.6      | 36.9      | -9      | 8      | 0.32  | -1.14 | 0.34     |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 47           | 74       | 58             | 51           | 70      | 54                  | 58          | 70         | 46  | 14          | 17        | 54          | 52      | 38          | 21        | 50        | 51      | 46     | 18    | 20    | 18       |
| DAJ 250055 | 98665367  | 1            | CEF 180520        |                     | DAJ 160146 |        | 106          | 101           | 85         | 94       | 119         | 104       | 93          | 102          | 103         | 102       | 99           | 105      | 109            | 106          | 101     | 85                  | 86          | 109        | 102 | 107         | 91        | 99          | 84      | 110         | 112       | 117       | 99      | 95     | 87    | 107   | 92       |
|            |           |              |                   |                     |            |        | 72           | 72            | 61         | 59       | 45          | 58        | 68          | 46           | 56          | 54        | 22           | 0.45     | -2.7           | 31           | 15.7    | -0.8                | 39          | 32.8       | 87  | 53          | -22       | 0.3         | 3.1     | -14.7       | -2.7      | 41.9      | -4      | 9      | -0.62 | 1.21  | -0.73    |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 59           | 75       | 64             | 59           | 72      | 61                  | 64          | 72         | 55  | 47          | 35        | 58          | 58      | 51          | 28        | 55        | 58      | 56     | 53    | 55    | 53       |
| DAJ 250061 | 98665763  | 1            | CEF 180520        |                     | DAJ 180131 |        | 86           | 109           | 93         | 97       | 103         | 97        | 100         | 108          | 99          | 107       | 100          | 87       | 91             | 103          | 109     | 93                  | 101         | 109        | 105 | 100         | 90        | 86          | 75      | 90          | 104       | 113       | 104     | 103    | 98    | 106   | 85       |
|            |           |              |                   |                     |            |        | 63           | 62            | 59         | 58       | 43          | 53        | 61          | 44           | 51          | 51        | 24           | 2.35     | -0.4           | 26           | 19.6    | 1.6                 | 75          | 33.2       | 100 | 37          | -20       | -0.5        | -2.1    | -3.6        | -1.4      | 39.5      | 0       | 16     | 0.45  | 1.06  | -1.30    |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 58           | 64       | 60             | 58           | 62      | 59                  | 60          | 60         | 54  | 45          | 32        | 58          | 57      | 50          | 24        | 54        | 57      | 55     | 50    | 52    | 51       |
| DAJ 250068 | 99035099  | 1            | KVB 180083        |                     | DAJ 230037 |        | 104          | 97            | 108        | 101      | 105         | 105       | 100         | 108          | 106         | 116       | 95           | 106      | 96             | 96           | 97      | 108                 | 106         | 103        | 105 | 106         | 96        | 71          | 94      | 107         | 101       | 105       | 87      | 101    | 121   | 115   | 120      |
|            |           |              |                   |                     |            |        | 67           | 70            | 54         | 53       | 37          | 54        | 64          | 34           | 50          | 29        | 17           | 0.33     | -1.0           | 17           | 13.5    | 6.2                 | 89          | 27.8       | 98  | 51          | -30       | -1.3        | 9.4     | -13.1       | -0.7      | 34.8      | -13     | 15     | 2.75  | 2.41  | 1.63     |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 41           | 72       | 58             | 53           | 70      | 54                  | 59          | 60         | 51  | 29          | 15        | 55          | 54      | 40          | 21        | 49        | 54      | 51     | 28    | 30    | 28       |
| DAJ 250070 | 99035115  | 1            | KVB 180083        |                     | DAJ 220117 |        | 111          | 98            | 118        | 101      | 102         | 113       | 108         | 105          | 112         | 119       | 101          | 112      | 103            | 96           | 98      | 118                 | 116         | 104        | 104 | 99          | 100       | 99          | 113     | 101         | 98        | 107       | 91      | 105    | 115   | 116   | 114      |
|            |           |              |                   |                     |            |        | 68           | 70            | 54         | 54       | 37          | 54        | 65          | 34           | 50          | 26        | 25           | -0.30    | -1.9           | 17           | 13.8    | 9.3                 | 112         | 28.5       | 94  | 33          | -37       | 0.2         | 20.3    | -9.7        | -0.2      | 36.2      | -10     | 18     | 2.21  | 2.54  | 1.15     |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 41           | 73       | 58             | 54           | 70      | 54                  | 59          | 60         | 51  | 30          | 16        | 56          | 55      | 40          | 22        | 48        | 54      | 52     | 25    | 26    | 25       |
| DAJ 250073 | 99035131  | 1            | KVB 180083        |                     | DAJ 220047 |        | 103          | 111           | 105        | 98       | 92          | 110       | 115         | 112          | 111         | 122       | 105          | 105      | 98             | 100          | 111     | 105                 | 114         | 114        | 112 | 100         | 107       | 83          | 101     | 92          | 92        | 105       | 98      | 116    | 120   | 112   | 116      |
|            |           |              |                   |                     |            |        | 68           | 70            | 55         | 54       | 38          | 54        | 65          | 37           | 51          | 29        | 30           | 0.42     | -1.3           | 22           | 20.8    | 5.2                 | 108         | 37.2       | 124 | 35          | -47       | -0.6        | 13.2    | -4.2        | 0.8       | 34.9      | -5      | 28     | 2.69  | 1.93  | 1.31     |
|            |           |              |                   |                     |            |        |              |               |            |          |             |           |             |              |             |           | 43           | 73       | 59             | 54           | 70      | 55                  | 60          | 60         | 53  | 32          | 20        | 56          | 55      | 42          | 23        | 50        | 55      | 53     | 28    | 30    | 29       |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                                  | Selection Value |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                  |                  | Growth & Adaptation |                  |                 |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                   |
|------------------------|--------------|--------------------------|----------------------------------|-----------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|------------------|---------------------|------------------|-----------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|-------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | <div>Index<br/>EBV<br/>Acc</div> | Calv. Ease V    | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth    | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean wt           | Wean mat         | Cow-Calf wn      | Post wn wt          | ADG              | Veld growth     | FCR              | Skin Thickn      | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling          |
|                        |              |                          | Sire ID<br>Dam ID                |                 |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                  |                     |                  |                 |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                   |
| DAJ 250076<br>99035164 | 2            | KVB 180083<br>DAJ 230030 |                                  | 95<br>68        | 108<br>69     | 114<br>53  | 97<br>53  | 102<br>37   | 112<br>54 | 112<br>64   | 110<br>34    | 112<br>50   | 116<br>30 | 102<br>27<br>42 | 97<br>1.32<br>73   | 93<br>-0.7<br>58  | 100<br>22<br>53 | 108<br>19.1<br>69 | 114<br>7.9<br>53 | 119<br>119<br>58 | 110<br>34.3<br>60   | 108<br>108<br>51 | 110<br>61<br>30 | 99<br>-35<br>16  | 74<br>-1.1<br>55 | 100<br>12.5<br>54 | 101<br>-9.7<br>40  | 98<br>-0.3<br>22  | 110<br>37.6<br>48 | 85<br>-15<br>53 | 103<br>17<br>51 | 123<br>2.97<br>29 | 111<br>1.84<br>31 | 119<br>1.58<br>29 |
| DAJ 250087<br>99071896 | 2            | KVB 180083<br>DAJ 200092 |                                  | 122<br>70       | 99<br>70      | 103<br>57  | 103<br>55 | 97<br>41    | 110<br>56 | 107<br>66   | 102<br>38    | 109<br>52   | 112<br>32 | 103<br>28<br>45 | 122<br>-1.37<br>74 | 110<br>-2.9<br>61 | 95<br>15<br>55  | 99<br>14.3<br>70  | 103<br>4.7<br>57 | 104<br>84<br>61  | 102<br>27.1<br>60   | 101<br>85<br>53  | 96<br>27<br>33  | 97<br>-31<br>22  | 88<br>-0.3<br>56 | 99<br>12.1<br>55  | 103<br>-10.9<br>43 | 91<br>1.0<br>27   | 105<br>35.0<br>52 | 86<br>-14<br>55 | 99<br>13<br>53  | 110<br>1.72<br>31 | 117<br>2.75<br>33 | 113<br>1.01<br>31 |
| DAJ 250088<br>99071904 | 1            | KVB 180083<br>DAJ 190190 |                                  | 120<br>69       | 97<br>71      | 92<br>57   | 102<br>55 | 116<br>37   | 111<br>55 | 98<br>66    | 107<br>34    | 110<br>51   | 112<br>24 | 99<br>22<br>44  | 117<br>-0.80<br>74 | 115<br>-3.6<br>60 | 97<br>17<br>55  | 97<br>13.4<br>71  | 92<br>1.1<br>57  | 92<br>53<br>61   | 102<br>26.5<br>60   | 107<br>104<br>50 | 101<br>38<br>29 | 99<br>-35<br>15  | 82<br>-0.6<br>54 | 104<br>15.3<br>54 | 112<br>-15.7<br>40 | 113<br>-2.8<br>22 | 106<br>35.5<br>50 | 83<br>-16<br>53 | 98<br>12<br>51  | 106<br>1.25<br>24 | 108<br>1.26<br>25 | 115<br>1.24<br>24 |
| DAJ 250090<br>99071912 | 2            | DAJ 230025<br>DAJ 220156 |                                  | 112<br>64       | 109<br>65     | 106<br>42  | 96<br>44  | 100<br>29   | 116<br>48 | 115<br>58   | 93<br>24     | 112<br>43   | 103<br>22 | 100<br>23<br>42 | 109<br>0.03<br>71  | 112<br>-3.2<br>51 | 102<br>25<br>44 | 109<br>19.5<br>65 | 106<br>5.5<br>62 | 111<br>101<br>50 | 104<br>28.4<br>51   | 95<br>61<br>61   | 83<br>-4<br>10  | 92<br>-24<br>11  | 111<br>0.9<br>38 | 114<br>21.2<br>37 | 98<br>-8.0<br>32   | 101<br>-0.8<br>15 | 103<br>33.4<br>40 | 94<br>-8<br>37  | 98<br>12<br>34  | 106<br>1.27<br>21 | 99<br>-0.18<br>23 | 86<br>-1.24<br>21 |
| DAJ 250092<br>99085268 | 2            | KVB 180083<br>DAJ 150202 |                                  | 132<br>71       | 86<br>72      | 112<br>60  | 110<br>57 | 106<br>42   | 114<br>57 | 100<br>68   | 100<br>40    | 111<br>54   | 107<br>34 | 96<br>18<br>47  | 137<br>-2.87<br>75 | 115<br>-3.6<br>63 | 88<br>5<br>57   | 86<br>7.6<br>72   | 112<br>7.4<br>60 | 104<br>83<br>63  | 94<br>19.8<br>62    | 101<br>82<br>54  | 100<br>35<br>33 | 97<br>-32<br>24  | 87<br>-0.4<br>57 | 95<br>9.8<br>56   | 112<br>-16.1<br>44 | 96<br>0.1<br>28   | 109<br>37.2<br>54 | 86<br>-14<br>56 | 96<br>10<br>54  | 104<br>1.12<br>33 | 119<br>3.07<br>35 | 116<br>1.31<br>33 |
| DAJ 250094<br>99085284 | 2            | KVB 180083<br>DAJ 180090 |                                  | 131<br>70       | 88<br>71      | 110<br>59  | 108<br>56 | 100<br>41   | 110<br>56 | 101<br>67   | 103<br>39    | 109<br>53   | 109<br>33 | 96<br>18<br>46  | 131<br>-2.27<br>74 | 114<br>-3.5<br>61 | 90<br>7<br>56   | 88<br>8.3<br>71   | 110<br>6.9<br>59 | 103<br>81<br>62  | 95<br>20.7<br>60    | 102<br>88<br>54  | 103<br>43<br>33 | 95<br>-29<br>23  | 89<br>-0.3<br>57 | 93<br>8.9<br>57   | 108<br>-13.8<br>43 | 90<br>1.2<br>28   | 109<br>37.2<br>53 | 80<br>-19<br>56 | 93<br>8<br>54   | 106<br>1.31<br>32 | 118<br>2.93<br>34 | 115<br>1.19<br>32 |
| DAJ 250096<br>99085300 | 2            | KVB 180083<br>DAJ 210005 |                                  | 123<br>69       | 96<br>69      | 108<br>56  | 108<br>54 | 104<br>36   | 116<br>54 | 108<br>65   | 109<br>36    | 116<br>50   | 113<br>30 | 95<br>16<br>44  | 122<br>-1.33<br>74 | 111<br>-3.0<br>60 | 90<br>7<br>54   | 96<br>13.0<br>69  | 108<br>6.1<br>56 | 109<br>96<br>60  | 100<br>25.0<br>58   | 109<br>113<br>52 | 93<br>19<br>35  | 103<br>-41<br>17 | 87<br>-0.4<br>56 | 102<br>13.9<br>55 | 108<br>-13.8<br>38 | 98<br>-0.2<br>22  | 108<br>36.8<br>49 | 87<br>-13<br>55 | 101<br>15<br>53 | 118<br>2.46<br>29 | 110<br>1.65<br>31 | 118<br>1.47<br>29 |
| DAJ 250099<br>99085334 | 1            | KVB 180083<br>DAJ 190151 |                                  | 131<br>69       | 95<br>70      | 91<br>58   | 109<br>55 | 105<br>38   | 111<br>55 | 102<br>66   | 106<br>37    | 111<br>51   | 113<br>28 | 95<br>16<br>45  | 128<br>-1.91<br>74 | 123<br>-4.6<br>60 | 90<br>7<br>55   | 95<br>12.3<br>70  | 91<br>1.1<br>58  | 93<br>56<br>61   | 101<br>26.3<br>60   | 104<br>93<br>52  | 104<br>45<br>31 | 98<br>-34<br>20  | 83<br>-0.6<br>56 | 96<br>10.1<br>55  | 111<br>-15.2<br>40 | 97<br>-0.1<br>23  | 107<br>36.0<br>51 | 84<br>-16<br>55 | 99<br>13<br>53  | 110<br>1.68<br>27 | 112<br>1.96<br>29 | 118<br>1.43<br>28 |
| DAJ 250102<br>99085367 | 3            | CEF 210407<br>DAJ 180145 |                                  | 118<br>67       | 91<br>70      | 114<br>51  | 107<br>46 | 101<br>33   | 108<br>52 | 102<br>63   | 89<br>29     | 104<br>47   | 93<br>35  | 94<br>15<br>46  | 115<br>-0.55<br>73 | 113<br>-3.3<br>55 | 91<br>8<br>46   | 91<br>10.0<br>70  | 114<br>8.0<br>51 | 109<br>95<br>56  | 92<br>17.5<br>50    | 93<br>53<br>40   | 82<br>-7<br>15  | 91<br>-21<br>15  | 116<br>1.2<br>49 | 106<br>16.5<br>47 | 97<br>-7.3<br>33   | 96<br>0.1<br>21   | 114<br>40.3<br>44 | 92<br>-9<br>45  | 90<br>4<br>41   | 92<br>-0.07<br>33 | 96<br>-0.56<br>37 | 93<br>-0.62<br>34 |
| DAJ 250107<br>99085417 | 2            | KVB 180083<br>DAJ 210041 |                                  | 116<br>69       | 114<br>71     | 96<br>57   | 90<br>55  | 100<br>39   | 118<br>56 | 118<br>66   | 113<br>38    | 118<br>52   | 126<br>30 | 115<br>43<br>45 | 113<br>-0.42<br>74 | 118<br>-4.0<br>60 | 110<br>37<br>55 | 114<br>22.7<br>71 | 96<br>2.6<br>57  | 105<br>85<br>61  | 115<br>38.4<br>60   | 113<br>130<br>52 | 107<br>47<br>32 | 108<br>-49<br>21 | 89<br>-0.3<br>56 | 105<br>15.7<br>55 | 104<br>-11.1<br>42 | 94<br>0.5<br>24   | 107<br>36.0<br>50 | 95<br>-7<br>55  | 116<br>28<br>53 | 125<br>3.20<br>30 | 119<br>3.12<br>31 | 119<br>1.53<br>30 |
| DAJ 250113<br>99093379 | 2            | KVB 180083<br>DAJ 180121 |                                  | 113<br>70       | 104<br>71     | 108<br>58  | 94<br>56  | 89<br>42    | 107<br>56 | 110<br>66   | 108<br>42    | 107<br>53   | 116<br>36 | 114<br>43<br>46 | 115<br>-0.59<br>74 | 105<br>-2.2<br>61 | 105<br>29<br>56 | 104<br>17.2<br>71 | 108<br>6.3<br>58 | 108<br>93<br>62  | 110<br>33.8<br>61   | 108<br>108<br>55 | 101<br>37<br>33 | 98<br>-33<br>27  | 98<br>0.2<br>59  | 93<br>8.3<br>58   | 99<br>-8.8<br>44   | 81<br>2.9<br>28   | 109<br>37.5<br>53 | 91<br>-11<br>58 | 108<br>21<br>56 | 113<br>2.01<br>35 | 112<br>1.95<br>38 | 109<br>0.71<br>36 |
| DAJ 250114<br>99093387 | 2            | KVB 180083<br>DAJ 160064 |                                  | 127<br>71       | 90<br>72      | 112<br>60  | 112<br>57 | 105<br>42   | 115<br>57 | 104<br>68   | 102<br>40    | 113<br>54   | 110<br>32 | 94<br>15<br>47  | 127<br>-1.85<br>75 | 109<br>-2.8<br>62 | 87<br>3<br>57   | 90<br>9.5<br>72   | 112<br>7.4<br>60 | 109<br>94<br>63  | 96<br>21.8<br>62    | 103<br>92<br>55  | 95<br>24<br>33  | 99<br>-35<br>23  | 83<br>-0.6<br>59 | 102<br>14.1<br>58 | 109<br>-14.2<br>44 | 94<br>0.4<br>28   | 115<br>40.6<br>54 | 82<br>-17<br>57 | 98<br>12<br>55  | 107<br>1.40<br>32 | 118<br>2.93<br>33 | 113<br>1.08<br>32 |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |           |              |                   | Selection Value     |              |               |            |          |             |           |             |              |             | Birth     |              |          | Wean           |              |         |          | Growth & Adaptation |            |     |             |     | Fertility    |         |             |           | Frame     |        | Carcass |       |       |          |
|------------|-----------|--------------|-------------------|---------------------|--------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|----------|---------------------|------------|-----|-------------|-----|--------------|---------|-------------|-----------|-----------|--------|---------|-------|-------|----------|
| ID         | Animal no | % Inbreeding | Genomic Parentage | Index<br>EBV<br>Acc | Calv. Ease V | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat | Cow-Calf wn         | Post wn wt | ADG | Veld growth | FCR | Skin Thicken | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height | Length  | EMA   | Fat   | Marbling |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           |              |          |                |              |         |          |                     |            |     |             |     |              |         |             |           |           |        |         |       |       |          |
| DAJ 250120 | 99102667  | 1            | KVB 180083        |                     | 97           | 113           | 94         | 89       | 106         | 107       | 106         | 110          | 108         | 116       | 111          | 99       | 99             | 111          | 113     | 94       | 101                 | 111        | 112 | 96          | 101 | 87           | 107     | 105         | 103       | 108       | 87     | 103     | 109   | 102   | 116      |
|            |           |              | DAJ 160105        |                     | 71           | 72            | 60         | 57       | 40          | 57        | 68          | 37           | 53          | 26        | 38           | 1.06     | -1.4           | 38           | 21.7    | 1.9      | 75                  | 34.5       | 123 | 27          | -39 | -0.4         | 17.2    | -12.0       | -1.1      | 36.7      | -13    | 16      | 1.55  | 0.39  | 1.27     |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 47           | 75       | 62             | 57           | 72      | 60       | 63                  | 61         | 53  | 30          | 19  | 58           | 57      | 43          | 24        | 52        | 56     | 54      | 25    | 27    | 25       |
| DAJ 250121 | 99102675  | 2            | KVB 180083        |                     | 131          | 86            | 106        | 108      | 101         | 106       | 95          | 105          | 106         | 110       | 97           | 132      | 112            | 91           | 86      | 106      | 97                  | 94         | 104 | 106         | 99  | 85           | 97      | 110         | 91        | 109       | 82     | 96      | 112   | 121   | 116      |
|            |           |              | DAJ 180073        |                     | 70           | 71            | 59         | 56       | 41          | 56        | 67          | 39           | 53          | 32        | 19           | -2.33    | -3.2           | 8            | 7.4     | 5.5      | 65                  | 19.3       | 96  | 50          | -35 | -0.5         | 11.0    | -14.9       | 1.0       | 37.0      | -18    | 10      | 1.84  | 3.32  | 1.33     |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 46           | 74       | 61             | 56           | 71      | 59       | 62                  | 60         | 53  | 33          | 23  | 57           | 56      | 44          | 27        | 52        | 55     | 53      | 32    | 33    | 32       |
| DAJ 250123 | 99102691  | 1            | CEF 210407        |                     | 82           | 101           | 103        | 107      | 103         | 96        | 97          | 95           | 95          | 96        | 94           | 85       | 78             | 91           | 101     | 103      | 109                 | 102        | 96  | 103         | 93  | 121          | 103     | 99          | 99        | 112       | 83     | 85      | 94    | 94    | 93       |
|            |           |              | DAJ 200028        |                     | 67           | 70            | 50         | 45       | 31          | 51        | 63          | 28           | 46          | 34        | 16           | 2.49     | 1.4            | 9            | 15.7    | 4.6      | 95                  | 26.4       | 63  | 43          | -26 | 1.5          | 14.3    | -8.5        | -0.3      | 39.0      | -17    | 1       | 0.03  | -0.89 | -0.67    |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 45           | 73       | 54             | 45           | 70      | 50       | 55                  | 52         | 41  | 12          | 12  | 51           | 49      | 32          | 18        | 43        | 47     | 42      | 32    | 36    | 33       |
| DAJ 250126 | 99102725  | 2            | CEF 210407        |                     | 86           | 112           | 103        | 93       | 90          | 99        | 108         | 102          | 98          | 103       | 106          | 85       | 96             | 106          | 112     | 103      | 110                 | 107        | 102 | 84          | 92  | 115          | 100     | 88          | 90        | 107       | 90     | 93      | 104   | 86    | 94       |
|            |           |              | DAJ 130115        |                     | 69           | 72            | 54         | 47       | 35          | 54        | 65          | 32           | 50          | 37        | 32           | 2.51     | -1.0           | 31           | 21.4    | 4.7      | 98                  | 31.2       | 88  | -2          | -24 | 1.2          | 12.6    | -2.5        | 1.2       | 35.9      | -11    | 7       | 1.05  | -2.20 | -0.59    |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 47           | 74       | 57             | 47           | 72      | 54       | 58                  | 53         | 41  | 16          | 18  | 49           | 48      | 36          | 21        | 47        | 46     | 42      | 35    | 39    | 36       |
| DAJ 250132 | 99115339  | 1            | CEF 190417        |                     | 138          | 90            | 100        | 102      | 93          | 106       | 100         | 101          | 105         | 91        | 92           | 135      | 129            | 96           | 90      | 100      | 93                  | 92         | 104 | 107         | 99  | 97           | 103     | 98          | 99        | 90        | 78     | 83      | 92    | 92    | 87       |
|            |           |              | DAJ 220094        |                     | 66           | 68            | 47         | 49       | 33          | 51        | 61          | 32           | 47          | 30        | 13           | -2.65    | -5.5           | 16           | 9.8     | 3.6      | 56                  | 18.0       | 93  | 52          | -36 | 0.1          | 14.7    | -8.1        | -0.3      | 26.1      | -21    | -1      | -0.13 | -1.14 | -1.16    |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 48           | 72       | 54             | 49           | 68      | 47       | 55                  | 56         | 46  | 13          | 14  | 51           | 51      | 36          | 16        | 46        | 49     | 45      | 28    | 31    | 28       |
| DAJ 250134 | 99115354  | 2            | CEF 210407        |                     | 100          | 90            | 103        | 120      | 104         | 99        | 94          | 94           | 97          | 93        | 86           | 103      | 84             | 83           | 90      | 103      | 103                 | 94         | 97  | 91          | 91  | 117          | 100     | 98          | 102       | 113       | 82     | 83      | 93    | 93    | 96       |
|            |           |              | DAJ 190112        |                     | 68           | 70            | 51         | 46       | 35          | 52        | 63          | 32           | 48          | 38        | 4            | 0.70     | 0.6            | -3           | 9.8     | 4.7      | 81                  | 19.7       | 66  | 14          | -22 | 1.3          | 12.8    | -8.0        | -0.9      | 39.4      | -18    | -2      | -0.06 | -1.01 | -0.39    |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 46           | 74       | 55             | 46           | 70      | 51       | 56                  | 52         | 42  | 20          | 20  | 49           | 47      | 35          | 23        | 46        | 46     | 42      | 37    | 40    | 37       |
| DAJ 250136 | 99115370  | 1            | CEF 180520        |                     | 96           | 108           | 77         | 103      | 96          | 93        | 98          | 104          | 94          | 107       | 93           | 94       | 101            | 96           | 108     | 77       | 90                  | 106        | 102 | 104         | 86  | 91           | 79      | 89          | 101       | 103       | 101    | 98      | 103   | 105   | 85       |
|            |           |              | DAJ 190136        |                     | 70           | 71            | 59         | 58       | 42          | 57        | 67          | 44           | 54          | 52        | 14           | 1.60     | -1.7           | 16           | 19.4    | -3.2     | 50                  | 30.1       | 88  | 46          | -14 | -0.2         | 0.1     | -2.9        | -0.8      | 33.7      | -2     | 12      | 0.96  | 0.79  | -1.29    |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 58           | 74       | 63             | 58           | 71      | 59       | 63                  | 62         | 53  | 46          | 33  | 56           | 55      | 50          | 24        | 52        | 55     | 54      | 51    | 53    | 51       |
| DAJ 250137 | 99115388  | 1            | DAJ 230025        |                     | 103          | 112           | 101        | 103      | 96          | 113       | 117         | 91           | 108         | 100       | 93           | 100      | 107            | 95           | 112     | 101      | 115                 | 107        | 92  | 86          | 89  | 107          | 112     | 91          | 101       | 100       | 91     | 91      | 104   | 99    | 88       |
|            |           |              | DAJ 220212        |                     | 64           | 65            | 42         | 44       | 29          | 48        | 58          | 24           | 43          | 22        | 14           | 1.03     | -2.5           | 15           | 21.2    | 4.1      | 110                 | 31.0       | 49  | 1           | -19 | 0.7          | 20.2    | -4.2        | -0.7      | 31.8      | -10    | 6       | 1.11  | -0.13 | -1.05    |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 42           | 71       | 51             | 44           | 65      | 42       | 50                  | 51         | 35  | 8           | 11  | 39           | 38      | 32          | 15        | 41        | 37     | 35      | 21    | 23    | 21       |
| DAJ 250140 | 99115412  | 1            | KVB 180083        |                     | 101          | 110           | 105        | 95       | 108         | 116       | 113         | 108          | 115         | 121       | 110          | 103      | 99             | 103          | 110     | 105      | 112                 | 111        | 107 | 95          | 99  | 79           | 110     | 104         | 105       | 109       | 90     | 106     | 114   | 119   | 116      |
|            |           |              | DAJ 190114        |                     | 69           | 71            | 58         | 55       | 38          | 55        | 66          | 34           | 51          | 25        | 36           | 0.64     | -1.4           | 27           | 20.3    | 5.4      | 102                 | 34.4       | 104 | 24          | -36 | -0.9         | 18.5    | -11.3       | -1.5      | 37.3      | -11    | 19      | 2.04  | 2.99  | 1.28     |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 45           | 74       | 60             | 55           | 71      | 58       | 61                  | 62         | 51  | 29          | 15  | 56           | 55      | 41          | 23        | 50        | 54     | 52      | 24    | 26    | 25       |
| DAJ 250149 | 99210973  | 1            | AJF 160294        |                     | 118          | 93            | 90         | 118      | 114         | 109       | 97          | 90           | 105         | 85        | 78           | 117      | 108            | 85           | 93      | 90       | 92                  | 91         | 95  | 92          | 91  | 85           | 95      | 113         | 114       | 96        | 81     | 83      | 98    | 96    | 85       |
|            |           |              | DAJ 190115        |                     | 69           | 70            | 56         | 55       | 40          | 55        | 65          | 34           | 51          | 40        | -6           | -0.75    | -2.7           | 0            | 11.0    | 0.7      | 54                  | 17.0       | 59  | 17          | -23 | -0.5         | 10.1    | -16.4       | -3.1      | 29.7      | -18    | -2      | 0.50  | -0.55 | -1.33    |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 53           | 73       | 60             | 55           | 70      | 56       | 60                  | 60         | 49  | 13          | 17  | 54           | 54      | 43          | 23        | 53        | 53     | 50      | 38    | 42    | 39       |
| DAJ 250150 | 99210981  | 2            | KVB 180083        |                     | 127          | 94            | 115        | 113      | 103         | 120       | 111         | 104          | 118         | 111       | 96           | 128      | 107            | 86           | 94      | 115      | 116                 | 100        | 104 | 95          | 97  | 87           | 96      | 113         | 90        | 110       | 83     | 99      | 113   | 113   | 111      |
|            |           |              | DAJ 190022        |                     | 70           | 71            | 59         | 56       | 41          | 56        | 67          | 40           | 53          | 33        | 18           | -1.97    | -2.5           | 2            | 11.6    | 8.3      | 112                 | 25.4       | 94  | 24          | -32 | -0.4         | 10.2    | -16.6       | 1.1       | 37.8      | -17    | 13      | 2.00  | 2.14  | 0.85     |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 46           | 74       | 61             | 56           | 71      | 59       | 62                  | 62         | 54  | 33          | 24  | 58           | 57      | 43          | 28        | 52        | 57     | 54      | 32    | 34    | 32       |
| DAJ 250157 | 99211054  | 1            | CEF 210407        |                     | 97           | 106           | 110        | 107      | 105         | 114       | 113         | 92           | 110         | 100       | 97           | 96       | 96             | 91           | 106     | 110      | 120                 | 99         | 92  | 82          | 88  | 119          | 109     | 96          | 104       | 113       | 86     | 87      | 96    | 102   | 93       |
|            |           |              | DAJ 190128        |                     | 67           | 70            | 50         | 45       | 32          | 52        | 63          | 28           | 47          | 34        | 19           | 1.38     | -1.0           | 8            | 18.0    | 6.6      | 121                 | 24.0       | 48  | -8          | -17 | 1.4          | 18.3    | -7.0        | -1.2      | 39.5      | -14    | 2       | 0.33  | 0.41  | -0.68    |
|            |           |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 45           | 73       | 54             | 45           | 70      | 50       | 55                  | 52         | 40  | 12          | 12  | 48           | 46      | 33          | 19        | 44        | 45     | 40      | 32    | 36    | 32       |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |           |              |                   | Selection Value     |         |        |              |               |            |          |             |           |             |              | Birth       |           |              | Wean     |                |              |         | Growth & Adaptation |             |            |     |             | Fertility |             |         |             | Frame     |           | Carcass |        |       |       |          |
|------------|-----------|--------------|-------------------|---------------------|---------|--------|--------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|---------------------|-------------|------------|-----|-------------|-----------|-------------|---------|-------------|-----------|-----------|---------|--------|-------|-------|----------|
| ID         | Animal no | % Inbreeding | Genomic Parentage | Index<br>EBV<br>Acc | Sire ID | Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat            | Cow-Calf wn | Post wn wt | ADG | Veld growth | FCR       | Skin Thickn | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height  | Length | EMA   | Fat   | Marbling |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           |              |          |                |              |         |                     |             |            |     |             |           |             |         |             |           |           |         |        |       |       |          |
| DAJ 250159 | 99211070  | 1            | CEF 210407        | DAJ 170134          |         |        | 117          | 84            | 110        | 126      | 101         | 105       | 98          | 83           | 99          | 85        | 80           | 113      | 108            | 78           | 84      | 110                 | 107         | 84         | 86  | 93          | 88        | 120         | 97      | 97          | 96        | 113       | 86      | 83     | 86    | 97    | 89       |
|            |           |              |                   |                     |         |        | 69           | 71            | 52         | 46       | 34          | 53        | 64          | 31           | 49          | 37        | -4           | -0.40    | -2.6           | -10          | 6.4     | 6.8                 | 89          | 10.3       | 27  | 20          | -17       | 1.4         | 10.8    | -7.6        | 0.2       | 39.8      | -15     | -2     | -0.70 | -0.37 | -1.02    |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 46           | 74       | 56             | 46           | 71      | 52                  | 56          | 52         | 43  | 14          | 16        | 51          | 49      | 34          | 21        | 46        | 48      | 44     | 35    | 39    | 36       |
| DAJ 250162 | 99311052  | 1            | CEF 210407        | DAJ 200147          |         |        | 100          | 94            | 100        | 124      | 107         | 105       | 100         | 88           | 101         | 84        | 84           | 100      | 88             | 80           | 94      | 100                 | 106         | 91         | 89  | 88          | 84        | 112         | 92      | 107         | 103       | 107       | 85      | 79     | 91    | 81    | 81       |
|            |           |              |                   |                     |         |        | 67           | 69            | 49         | 45       | 31          | 51        | 62          | 32           | 47          | 37        | 1            | 0.97     | 0.0            | -7           | 12.0    | 3.8                 | 89          | 17.0       | 38  | 6           | -10       | 1.0         | 8.1     | -13.2       | -1.0      | 35.8      | -15     | -5     | -0.21 | -2.97 | -1.65    |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 45           | 73       | 54             | 45           | 69      | 49                  | 54          | 50         | 39  | 14          | 20        | 48          | 46      | 32          | 19        | 42        | 45      | 40     | 35    | 39    | 35       |
| DAJ 250163 | 99311060  | 1            | AJF 160294        | DAJ 140050          |         |        | 120          | 94            | 113        | 125      | 108         | 123       | 113         | 91           | 117         | 89        | 73           | 119      | 104            | 79           | 94      | 113                 | 120         | 92         | 95  | 97          | 91        | 88          | 110     | 95          | 119       | 97        | 90      | 85     | 90    | 105   | 84       |
|            |           |              |                   |                     |         |        | 71           | 72            | 59         | 56       | 40          | 57        | 67          | 34           | 52          | 38        | -13          | -1.06    | -2.1           | -9           | 11.6    | 7.7                 | 121         | 17.7       | 60  | 28          | -22       | -0.3        | 19.0    | -6.0        | -4.0      | 29.8      | -11     | 0      | -0.30 | 0.81  | -1.41    |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 55           | 75       | 62             | 56           | 72      | 59                  | 62          | 60         | 51  | 11          | 14        | 57          | 56      | 43          | 23        | 55        | 55      | 52     | 36    | 39    | 36       |
| DAJ 250165 | 99311086  | 1            | CEF 210407        | DAJ 130008          |         |        | 110          | 92            | 96         | 122      | 107         | 104       | 97          | 87           | 100         | 84        | 81           | 109      | 100            | 82           | 92      | 96                  | 99          | 89         | 90  | 87          | 88        | 126         | 99      | 107         | 101       | 110       | 75      | 74     | 84    | 84    | 91       |
|            |           |              |                   |                     |         |        | 69           | 72            | 54         | 46       | 34          | 54        | 65          | 30           | 49          | 35        | -3           | 0.07     | -1.5           | -4           | 10.7    | 2.5                 | 70          | 15.0       | 43  | 4           | -17       | 1.7         | 12.1    | -12.9       | -0.8      | 38.1      | -23     | -10    | -0.94 | -2.41 | -0.81    |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 47           | 74       | 56             | 46           | 72      | 54                  | 57          | 52         | 43  | 15          | 14        | 53          | 50      | 33          | 21        | 47        | 49      | 44     | 33    | 37    | 33       |
| DAJ 250167 | 99311102  | 1            | KBS 180217        | DAJ 190154          |         |        | 80           | 107           | 111        | 95       | 95          | 97        | 104         | 101          | 97          | 105       | 99           | 78       | 92             | 104          | 107     | 111                 | 114         | 106        | 96  | 117         | 92        | 87          | 94      | 94          | 93        | 109       | 82      | 90     | 120   | 104   | 105      |
|            |           |              |                   |                     |         |        | 68           | 70            | 53         | 51       | 37          | 54        | 64          | 30           | 49          | 36        | 22           | 3.27     | -0.5           | 27           | 18.6    | 7.1                 | 106         | 30.2       | 66  | 78          | -23       | -0.4        | 9.2     | -5.5        | 0.7       | 37.4      | -17     | 5      | 2.71  | 0.63  | 0.35     |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 51           | 73       | 58             | 51           | 70      | 53                  | 58          | 58         | 44  | 13          | 13        | 51          | 49      | 40          | 21        | 49        | 48      | 45     | 34    | 38    | 35       |
| DAJ 250168 | 99311110  | 2            | DAJ 230126        | DAJ 230022          |         |        | 119          | 85            | 113        | 122      | 95          | 105       | 101         | 86           | 100         | 96        | 78           | 115      | 119            | 81           | 85      | 113                 | 109         | 88         | 88  | 91          | 85        | 115         | 112     | 91          | 90        | 117       | 58      | 78     | 94    | 115   | 101      |
|            |           |              |                   |                     |         |        | 64           | 63            | 42         | 43       | 31          | 47        | 57          | 28           | 43          | 26        | -6           | -0.58    | -4.1           | -6           | 7.2     | 7.7                 | 95          | 14.0       | 33  | 13          | -11       | 1.2         | 20.1    | -4.1        | 1.2       | 42.0      | -36     | -6     | 0.07  | 2.35  | 0.06     |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 42           | 70       | 51             | 43           | 63      | 42                  | 49          | 47         | 39  | 18          | 15        | 47          | 45      | 33          | 19        | 40        | 43      | 39     | 26    | 27    | 26       |
| DAJ 250170 | 99311136  | 1            | KBS 180217        | DAJ 160160          |         |        | 79           | 99            | 124        | 110      | 89          | 97        | 105         | 95           | 95          | 93        | 84           | 81       | 76             | 88           | 99      | 124                 | 128         | 100        | 92  | 99          | 88        | 89          | 85      | 98          | 83        | 107       | 85      | 87     | 118   | 92    | 96       |
|            |           |              |                   |                     |         |        | 69           | 70            | 54         | 52       | 38          | 54        | 65          | 35           | 50          | 39        | 2            | 2.98     | 1.6            | 4            | 14.4    | 11.0                | 142         | 24.9       | 49  | 34          | -17       | -0.3        | 3.6     | -8.0        | 2.4       | 36.1      | -15     | 2      | 2.49  | -1.26 | -0.36    |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 53           | 74       | 59             | 52           | 70      | 54                  | 59          | 57         | 46  | 18          | 21        | 52          | 51      | 40          | 23        | 51        | 50      | 47     | 37    | 41    | 38       |
| DAJ 250171 | 99311144  | 1            | KVB 180083        | DAJ 190160          |         |        | 85           | 107           | 112        | 98       | 98          | 103       | 107         | 102          | 103         | 111       | 106          | 90       | 81             | 99           | 107     | 112                 | 117         | 109        | 101 | 99          | 95        | 89          | 92      | 106         | 95        | 100       | 88      | 104    | 115   | 107   | 116      |
|            |           |              |                   |                     |         |        | 69           | 71            | 57         | 55       | 38          | 55        | 66          | 34           | 51          | 26        | 32           | 2.03     | 1.0            | 21           | 18.8    | 7.4                 | 115         | 33.3       | 85  | 34          | -29       | -0.3        | 8.1     | -12.6       | 0.4       | 31.9      | -13     | 17     | 2.21  | 1.14  | 1.26     |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 44           | 74       | 60             | 55           | 71      | 57                  | 61          | 60         | 51  | 30          | 16        | 55          | 54      | 40          | 23        | 50        | 54      | 51     | 25    | 26    | 25       |
| DAJ 250175 | 99311185  | 2            | CEF 210407        | DAJ 140087          |         |        | 127          | 92            | 90         | 124      | 101         | 108       | 101         | 91           | 104         | 93        | 83           | 122      | 121            | 81           | 92      | 90                  | 94          | 93         | 92  | 88          | 84        | 115         | 100     | 97          | 97        | 114       | 78      | 74     | 93    | 97    | 97       |
|            |           |              |                   |                     |         |        | 70           | 72            | 54         | 48       | 35          | 54        | 65          | 33           | 50          | 37        | 1            | -1.32    | -4.3           | -7           | 10.5    | 0.7                 | 58          | 18.4       | 51  | 7           | -10       | 1.1         | 13.0    | -7.1        | -0.1      | 40.1      | -20     | -9     | -0.02 | -0.49 | -0.29    |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 48           | 75       | 57             | 48           | 72      | 54                  | 58          | 54         | 44  | 14          | 19        | 52          | 50      | 36          | 21        | 48        | 49      | 45     | 35    | 39    | 35       |
| DAJ 250178 | 99311219  | 2            | CEF 210407        | DAJ 160227          |         |        | 94           | 103           | 88         | 105      | 96          | 92        | 96          | 99           | 92          | 92        | 96           | 93       | 97             | 94           | 103     | 88                  | 95          | 98         | 99  | 90          | 89        | 109         | 99      | 93          | 96        | 109       | 80      | 80     | 90    | 86    | 93       |
|            |           |              |                   |                     |         |        | 69           | 71            | 53         | 47       | 34          | 53        | 64          | 30           | 48          | 35        | 18           | 1.72     | -1.1           | 14           | 16.5    | 0.0                 | 62          | 23.5       | 76  | 12          | -18       | 0.8         | 11.9    | -5.1        | 0.2       | 37.0      | -19     | -4     | -0.33 | -2.23 | -0.64    |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 47           | 74       | 56             | 47           | 71      | 53                  | 57          | 50         | 42  | 16          | 16        | 50          | 48      | 35          | 20        | 46        | 47      | 42     | 33    | 37    | 34       |
| DAJ 250180 | 99311235  | 3            | CEF 210407        | DAJ 180219          |         |        | 100          | 91            | 102        | 119      | 95          | 93        | 94          | 90           | 91          | 87        | 87           | 100      | 91             | 84           | 91      | 102                 | 102         | 92         | 94  | 84          | 91        | 105         | 94      | 99          | 88        | 111       | 85      | 81     | 89    | 93    | 95       |
|            |           |              |                   |                     |         |        | 67           | 70            | 51         | 45       | 32          | 52        | 63          | 30           | 48          | 36        | 5            | 1.00     | -0.4           | -2           | 10.2    | 4.2                 | 78          | 18.1       | 55  | -3          | -22       | 0.6         | 9.0     | -8.7        | 1.6       | 38.5      | -15     | -3     | -0.43 | -1.10 | -0.51    |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 46           | 73       | 54             | 45           | 70      | 51                  | 55          | 49         | 41  | 19          | 15        | 50          | 48      | 33          | 20        | 44        | 46      | 41     | 35    | 38    | 35       |
| DAJ 250183 | 99311268  | 1            | DAJ 220239        | DAJ 190041          |         |        | 90           | 115           | 103        | 90       | 104         | 111       | 113         | 108          | 110         | 118       | 106          | 89       | 100            | 110          | 115     | 103                 | 111         | 116        | 109 | 108         | 105       | 109         | 108     | 102         | 99        | 114       | 100     | 114    | 113   | 106   | 106      |
|            |           |              |                   |                     |         |        | 67           | 68            | 51         | 49       | 35          | 52        | 62          | 34           | 48          | 26        | 32           | 2.09     | -1.6           | 37           | 23.2    | 4.7                 | 99          | 39.7       | 114 | 56          | -45       | 0.8         | 17.7    | -10.3       | -0.3      | 40.3      | -3      | 26     | 2.03  | 0.94  | 0.49     |
|            |           |              |                   |                     |         |        |              |               |            |          |             |           |             |              |             |           | 49           | 72       | 56             | 49           | 68      | 51                  | 56          | 50         | 43  | 21          | 22        | 50          | 48      | 38          | 22        | 45        | 47      | 43     | 26    | 27    | 26       |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |              |                          | Selection Value     |         |        |              |               |            |           |             |           |             |              | Birth       |           |              | Wean         |                |              |             | Growth & Adaptation |             |             |            |             | Fertility  |             |             |              | Frame       |             | Carcass   |           |             |             |             |
|------------|------------|--------------|--------------------------|---------------------|---------|--------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|--------------|----------------|--------------|-------------|---------------------|-------------|-------------|------------|-------------|------------|-------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|-------------|
| ID         | Animal no  | % Inbreeding | Genomic Parentage        | Index<br>EBV<br>Acc | Sire ID | Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean wt     | Wean mat            | Cow-Calf wn | Post wn wt  | ADG        | Veld growth | FCR        | Skin Thickn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling    |
|            |            |              |                          |                     |         |        |              |               |            |           |             |           |             |              |             |           |              |              |                |              |             |                     |             |             |            |             |            |             |             |              |             |             |           |           |             |             |             |
| DAJ 250187 | 99311300   | 3            | DAJ 220194<br>DAJ 210218 |                     |         |        | 105<br>65    | 102<br>67     | 109<br>46  | 100<br>46 | 109<br>32   | 113<br>50 | 108<br>60   | 92<br>31     | 109<br>46   | 101<br>20 | 99<br>22     | 100<br>0.96  | 112<br>-3.2    | 98<br>19     | 102<br>16.0 | 109<br>6.3          | 110<br>98   | 102<br>26.8 | 92<br>50   | 105<br>48   | 93<br>-26  | 113<br>1.0  | 112<br>19.9 | 111<br>-15.1 | 101<br>-0.7 | 109<br>37.1 | 92<br>-9  | 93<br>8   | 97<br>0.35  | 91<br>-1.30 | 98<br>-0.22 |
| DAJ 250188 | 99311318   | 1            | NPT 160050<br>DAJ 130126 |                     |         |        | 95<br>70     | 114<br>71     | 109<br>58  | 87<br>54  | 93<br>39    | 108<br>56 | 114<br>66   | 126<br>35    | 112<br>52   | 121<br>24 | 111<br>39    | 97<br>1.29   | 98<br>-1.3     | 113<br>41    | 114<br>22.5 | 109<br>6.5          | 113<br>105  | 117<br>39.9 | 126<br>178 | 110<br>61   | 114<br>-59 | 88<br>-0.4  | 105<br>15.9 | 86<br>-1.3   | 96<br>0.1   | 106<br>35.6 | 113<br>7  | 117<br>29 | 113<br>2.00 | 100<br>0.13 | 117<br>1.42 |
| DAJ 250207 | 99467904   | 4            | CEF 180520<br>DAJ 200075 |                     |         |        | 102<br>69    | 106<br>70     | 94<br>57   | 95<br>58  | 88<br>41    | 95<br>56  | 102<br>66   | 108<br>44    | 97<br>54    | 107<br>52 | 103<br>27    | 100<br>0.95  | 107<br>-2.5    | 104<br>28    | 106<br>18.0 | 94<br>2.0           | 98<br>69    | 109<br>33.0 | 108<br>108 | 115<br>73   | 96<br>-30  | 101<br>0.4  | 75<br>-2.0  | 98<br>-7.9   | 76<br>3.7   | 113<br>39.8 | 102<br>-2 | 102<br>16 | 98<br>0.49  | 112<br>1.90 | 87<br>-1.17 |
| DAJ 250212 | 99467953   | 1            | DAJ 220239<br>DAJ 160185 |                     |         |        | 114<br>68    | 109<br>69     | 107<br>53  | 96<br>49  | 99<br>38    | 118<br>53 | 118<br>63   | 104<br>36    | 116<br>50   | 113<br>31 | 105<br>30    | 110<br>-0.10 | 116<br>-3.7    | 103<br>26    | 109<br>20.0 | 107<br>5.8          | 113<br>104  | 108<br>31.8 | 106<br>103 | 101<br>39   | 108<br>-50 | 111<br>1.0  | 111<br>19.3 | 104<br>-11.4 | 92<br>0.9   | 108<br>36.6 | 100<br>-3 | 112<br>24 | 115<br>2.21 | 108<br>1.35 | 107<br>0.53 |
| DAJ 250214 | 99467979   | 1            | NPT 160050<br>DAJ 140195 |                     |         |        | 89<br>70     | 108<br>71     | 92<br>57   | 95<br>54  | 94<br>41    | 92<br>56  | 98<br>66    | 115<br>35    | 95<br>52    | 113<br>26 | 102<br>27    | 89<br>2.09   | 94<br>-0.8     | 105<br>29    | 108<br>19.0 | 92<br>1.3           | 98<br>68    | 112<br>35.5 | 115<br>138 | 110<br>60   | 108<br>-51 | 100<br>0.3  | 93<br>8.4   | 93<br>-5.0   | 95<br>0.3   | 101<br>32.2 | 105<br>1  | 106<br>19 | 106<br>1.33 | 99<br>-0.04 | 117<br>1.37 |
| DAJ 250217 | 99468035   | 4            | DAJ 220194<br>DAJ 210178 |                     |         |        | 98<br>65     | 100<br>67     | 112<br>46  | 107<br>46 | 95<br>33    | 104<br>50 | 107<br>60   | 92<br>28     | 100<br>46   | 99<br>18  | 93<br>14     | 93<br>1.71   | 108<br>-2.7    | 91<br>8      | 100<br>14.9 | 112<br>7.3          | 116<br>112  | 100<br>25.0 | 94<br>55   | 99<br>33    | 99<br>-35  | 121<br>1.5  | 111<br>19.5 | 93<br>-5.2   | 92<br>0.8   | 111<br>38.4 | 91<br>-11 | 92<br>7   | 99<br>0.58  | 102<br>0.44 | 94<br>-0.55 |
| DAJ 250218 | 99468001   | 1            | DAJ 220239<br>DAJ 190150 |                     |         |        | 91<br>67     | 112<br>68     | 101<br>50  | 92<br>48  | 101<br>35   | 106<br>52 | 109<br>62   | 105<br>33    | 106<br>48   | 112<br>29 | 103<br>27    | 91<br>1.91   | 97<br>-1.2     | 107<br>32    | 112<br>21.6 | 101<br>4.1          | 109<br>94   | 111<br>34.7 | 106<br>102 | 101<br>38   | 105<br>-44 | 92<br>-0.1  | 99<br>12.2  | 93<br>-5.2   | 103<br>-1.0 | 106<br>35.4 | 104<br>0  | 111<br>23 | 111<br>1.80 | 101<br>0.22 | 104<br>0.25 |
| DAJ 250251 | 99649378   | 1            | DAJ 220194<br>DAJ 210133 |                     |         |        | 89<br>65     | 119<br>67     | 108<br>46  | 89<br>45  | 99<br>32    | 114<br>50 | 121<br>60   | 91<br>28     | 109<br>46   | 101<br>16 | 113<br>41    | 84<br>2.61   | 111<br>-3.1    | 111<br>38    | 119<br>25.0 | 108<br>6.2          | 118<br>116  | 112<br>35.5 | 93<br>51   | 107<br>52   | 96<br>-30  | 119<br>1.4  | 117<br>22.8 | 103<br>-10.6 | 89<br>1.3   | 112<br>39.3 | 96<br>-6  | 97<br>11  | 107<br>1.34 | 90<br>-1.47 | 90<br>-0.89 |
| DAJ 250252 | 99649386   | 1            | DAJ 220194<br>DAJ 220021 |                     |         |        | 80<br>65     | 124<br>67     | 110<br>46  | 86<br>45  | 107<br>31   | 118<br>49 | 123<br>60   | 92<br>27     | 113<br>45   | 106<br>14 | 114<br>42    | 67<br>4.44   | 92<br>-0.5     | 115<br>44    | 124<br>27.6 | 110<br>6.7          | 121<br>123  | 117<br>40.6 | 94<br>55   | 111<br>62   | 100<br>-36 | 116<br>1.2  | 119<br>23.9 | 108<br>-13.9 | 100<br>-0.6 | 108<br>36.8 | 106<br>2  | 105<br>18 | 104<br>1.05 | 96<br>-0.50 | 94<br>-0.60 |
| DAJ 250262 | 99764813   | 5            | CEF 210407<br>DAJ 180062 |                     |         |        | 101<br>67    | 96<br>70      | 116<br>51  | 109<br>46 | 86<br>35    | 99<br>52  | 105<br>63   | 95<br>33     | 97<br>48    | 94<br>40  | 98<br>21     | 101<br>0.85  | 95<br>-0.9     | 89<br>5      | 96<br>12.9  | 116<br>8.6          | 117<br>116  | 98<br>23.0  | 97<br>69   | 84<br>-3    | 92<br>-24  | 126<br>1.8  | 101<br>13.6 | 95<br>-6.3   | 76<br>3.8   | 112<br>39.3 | 83<br>-17 | 85<br>0   | 96<br>0.29  | 93<br>-1.05 | 88<br>-1.10 |
| DAJ 260002 | 99913378   | 2            | JOY 210181<br>DAJ 160179 |                     |         |        | 111<br>67    | 108<br>54     | 122<br>51  | 89<br>50  | 109<br>38   | 125<br>48 | 119<br>55   | 102<br>30    | 122<br>44   | 107<br>26 | 112<br>39    | 109<br>0.00  | 113<br>-3.3    | 110<br>37    | 108<br>19.1 | 122<br>10.4         | 119<br>120  | 109<br>33.1 | 104<br>93  | 123<br>91   | 105<br>-45 | 111<br>0.9  | 108<br>17.7 | 102<br>-10.4 | 102<br>-0.9 | 116<br>41.8 | 100<br>-3 | 106<br>19 | 93<br>0.02  | 111<br>1.79 | 102<br>0.14 |
| DAJ 260003 | 6020085186 | 1            | CEF 180520<br>DAJ 200027 |                     |         |        | 111<br>70    | 97<br>61      | 88<br>57   | 108<br>58 | 105<br>40   | 101<br>53 | 96<br>61    | 103<br>42    | 101<br>51   | 105<br>50 | 89<br>8      | 108<br>0.15  | 110<br>-2.9    | 91<br>9      | 97<br>13.5  | 88<br>0.1           | 92<br>53    | 100<br>24.9 | 101<br>82  | 106<br>50   | 92<br>-24  | 99<br>0.3   | 83<br>2.4   | 106<br>-12.6 | 98<br>-0.2  | 111<br>38.3 | 102<br>-1 | 99<br>12  | 92<br>-0.13 | 114<br>2.29 | 88<br>-1.07 |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            | Selection Value     |              |               |            |          |             |           |             |              |             | Birth     |              |          | Wean           |              |         |          |             | Growth & Adaptation |     |             |     |              | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|---------------------|--------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|----------|-------------|---------------------|-----|-------------|-----|--------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index<br>EBV<br>Acc | Calv. Ease V | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat | Cow-Calf wn | Post wn wt          | ADG | Veld growth | FCR | Skin Thicken | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  |                     |              |               |            |          |             |           |             |              |             |           |              |          |                |              |         |          |             |                     |     |             |     |              |           |             |           |           |        |        |         |       |          |
| DAJ 260004 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 116          | 92            | 81         | 106      | 106         | 95        | 87          | 99           | 94          | 97        | 87           | 114      | 112            | 93           | 92      | 81       | 79          | 95                  | 96  | 106         | 82  | 91           | 73        | 102         | 105       | 105       | 99     | 91     | 90      | 106   | 83       |
| 6020085178 |            | DAJ 180109 |                     | 71           | 63            | 59         | 58       | 43          | 55        | 63          | 44           | 53          | 52        | 6            | -0.46    | -3.2           | 12           | 10.9    | -2.1     | 24          | 20.5                | 64  | 50          | -7  | -0.2         | -3.5      | -10.2       | -1.5      | 34.7      | -4     | 5      | -0.35   | 0.93  | -1.53    |
| DAJ 260006 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 101          | 102           | 89         | 101      | 90          | 91        | 97          | 97           | 91          | 100       | 93           | 98       | 106            | 98           | 102     | 89       | 94          | 104                 | 97  | 105         | 87  | 93           | 89        | 90          | 89        | 108       | 88     | 92     | 92      | 106   | 86       |
| 6020085160 |            | DAJ 190084 |                     | 70           | 61            | 57         | 58       | 40          | 53        | 61          | 42           | 51          | 48        | 14           | 1.19     | -2.4           | 19           | 16.1    | 0.5      | 58          | 28.6                | 69  | 47          | -16 | -0.1         | 5.9       | -3.6        | 1.4       | 36.6      | -13    | 7      | -0.09   | 1.04  | -1.23    |
| DAJ 260009 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 112          | 98            | 88         | 109      | 111         | 106       | 98          | 100          | 104         | 102       | 88           | 109      | 110            | 90           | 98      | 88       | 92          | 100                 | 100 | 99          | 90  | 90           | 74        | 112         | 104       | 111       | 95     | 94     | 93      | 116   | 87       |
| 6020082720 |            | DAJ 160065 |                     | 71           | 63            | 60         | 59       | 44          | 55        | 63          | 47           | 53          | 54        | 7            | 0.06     | -3.0           | 8            | 13.9    | 0.0      | 55          | 25.4                | 79  | 34          | -20 | -0.3         | -2.5      | -15.8       | -1.3      | 38.7      | -7     | 8      | -0.01   | 2.57  | -1.13    |
| DAJ 260010 | 4          | CEF 180520 | Sire ID<br>Dam ID   | 112          | 98            | 84         | 112      | 116         | 107       | 97          | 101          | 106         | 97        | 83           | 109      | 109            | 88           | 98      | 84       | 90          | 98                  | 99  | 104         | 86  | 91           | 73        | 116         | 112       | 104       | 96     | 93     | 91      | 104   | 79       |
| 6020082738 |            | DAJ 200078 |                     | 70           | 61            | 56         | 57       | 41          | 53        | 61          | 44           | 51          | 51        | 1            | 0.07     | -2.9           | 4            | 13.7    | -1.1     | 50          | 23.2                | 74  | 46          | -14 | -0.2         | -3.2      | -18.4       | -2.6      | 34.5      | -7     | 7      | -0.20   | 0.66  | -1.81    |
| DAJ 260012 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 88           | 104           | 82         | 104      | 100         | 89        | 91          | 105          | 90          | 106       | 91           | 89       | 89             | 95           | 104     | 82       | 91          | 107                 | 103 | 98          | 87  | 94           | 71        | 99          | 100       | 102       | 105    | 100    | 96      | 112   | 90       |
| 6020082753 |            | DAJ 170131 |                     | 71           | 63            | 59         | 58       | 43          | 55        | 63          | 45           | 53          | 52        | 11           | 2.16     | -0.1           | 15           | 17.1    | -1.8     | 50          | 30.8                | 89  | 32          | -16 | 0.0          | -4.5      | -8.4        | -0.6      | 33.0      | 1      | 14     | 0.28    | 2.02  | -0.86    |
| DAJ 260013 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 122          | 93            | 78         | 110      | 95          | 92        | 90          | 103          | 93          | 106       | 84           | 118      | 124            | 90           | 93      | 78       | 78          | 97                  | 99  | 101         | 83  | 98           | 74        | 87          | 96        | 112       | 99     | 93     | 92      | 117   | 95       |
| 6020082761 |            | DAJ 170165 |                     | 70           | 62            | 59         | 58       | 42          | 54        | 62          | 46           | 52          | 51        | 2            | -0.94    | -4.8           | 7            | 11.1    | -3.2     | 21          | 22.2                | 77  | 38          | -9  | 0.2          | -3.0      | -1.7        | 0.1       | 38.8      | -4     | 8      | -0.12   | 2.70  | -0.48    |
| DAJ 260016 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 97           | 102           | 83         | 113      | 95          | 92        | 96          | 99           | 92          | 97        | 82           | 96       | 93             | 87           | 102     | 83       | 93          | 102                 | 98  | 104         | 88  | 98           | 75        | 100         | 91        | 106       | 91     | 91     | 93      | 102   | 85       |
| 6020082795 |            | DAJ 180164 |                     | 71           | 62            | 59         | 59       | 43          | 54        | 62          | 46           | 52          | 52        | 0            | 1.45     | -0.7           | 3            | 16.0    | -1.6     | 58          | 26.7                | 73  | 46          | -17 | 0.2          | -2.1      | -8.8        | 1.0       | 35.6      | -10    | 6      | -0.03   | 0.41  | -1.36    |
| DAJ 260019 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 101          | 96            | 78         | 90       | 102         | 82        | 78          | 105          | 84          | 104       | 103          | 102      | 103            | 112          | 96      | 78       | 74          | 101                 | 103 | 95          | 91  | 98           | 84        | 91          | 108       | 106       | 101    | 98     | 90      | 108   | 93       |
| 6020082829 |            | DAJ 180012 |                     | 71           | 63            | 59         | 58       | 42          | 54        | 63          | 44           | 52          | 50        | 28           | 0.73     | -1.9           | 39           | 13.1    | -3.0     | 10          | 26.2                | 92  | 23          | -22 | 0.2          | 3.4       | -4.0        | -2.0      | 35.4      | -2     | 12     | -0.35   | 1.29  | -0.67    |
| DAJ 260020 | 2          | DAJ 230059 | Sire ID<br>Dam ID   | 106          | 97            | 99         | 107      | 110         | 106       | 99          | 95           | 104         | 92        | 87           | 102      | 108            | 92           | 97      | 99       | 101         | 98                  | 98  | 105         | 93  | 118          | 98        | 109         | 105       | 109       | 87     | 94     | 102     | 89    | 95       |
| 6020082837 |            | DAJ 210216 |                     | 65           | 53            | 44         | 46       | 32          | 45        | 52          | 32           | 42          | 28        | 6            | 0.75     | -2.6           | 10           | 13.6    | 3.3      | 76          | 23.4                | 71  | 49          | -26 | 1.3          | 11.5      | -14.1       | -1.5      | 37.3      | -13    | 8      | 0.88    | -1.61 | -0.44    |
| DAJ 260021 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 97           | 103           | 84         | 118      | 89          | 92        | 101         | 98           | 92          | 101       | 83           | 93       | 109            | 85           | 103     | 84       | 97          | 100                 | 98  | 90          | 87  | 97           | 79        | 86          | 90        | 107       | 93     | 92     | 92      | 113   | 85       |
| 6020082845 |            | DAJ 170162 |                     | 71           | 62            | 59         | 58       | 42          | 54        | 62          | 45           | 52          | 52        | 0            | 1.70     | -2.7           | -1           | 16.6    | -1.3     | 66          | 24.8                | 70  | 12          | -16 | 0.1          | 0.4       | -0.8        | 1.2       | 36.3      | -9     | 7      | -0.12   | 2.10  | -1.29    |
| DAJ 260024 | 1          | CEF 180520 | Sire ID<br>Dam ID   | 80           | 109           | 85         | 111      | 110         | 100       | 100         | 108          | 101         | 106       | 83           | 81       | 81             | 89           | 109     | 85       | 102         | 108                 | 109 | 111         | 99  | 96           | 78        | 110         | 104       | 109       | 105    | 106    | 97      | 105   | 90       |
| 6020082878 |            | DAJ 140071 |                     | 72           | 63            | 61         | 58       | 42          | 55        | 63          | 44           | 53          | 50        | 1            | 3.00     | 1.0            | 5            | 19.9    | -0.9     | 78          | 32.6                | 112 | 61          | -34 | 0.1          | -0.6      | -14.5       | -1.2      | 37.3      | 1      | 19     | 0.37    | 0.90  | -0.93    |
| DAJ 260032 | 2          | DAJ 230126 | Sire ID<br>Dam ID   | 105          | 97            | 113        | 95       | 94          | 100       | 101         | 92           | 97          | 101       | 102          | 104      | 128            | 103          | 97      | 113      | 107         | 99                  | 92  | 104         | 93  | 123          | 124       | 91          | 92        | 114       | 72     | 91     | 100     | 103   | 95       |
| 6020154719 |            | DAJ 220251 |                     | 62           | 45            | 35         | 36       | 26          | 38        | 45          | 24           | 35          | 12        | 25           | 0.58     | -5.4           | 27           | 13.6    | 7.8      | 90          | 24.3                | 50  | 46          | -25 | 1.6          | 27.0      | -3.9        | 0.9       | 40.1      | -26    | 5      | 0.67    | 0.60  | -0.51    |
|            |            |            |                     |              |               |            |          |             |           |             |              |             |           | 34           | 68       | 47             | 36           | 45      | 35       | 39          | 41                  | 36  | 10          | 10  | 45           | 43        | 27          | 15        | 35        | 41     | 37     | 12      | 13    | 12       |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |         |            | Selection Value |               |            |          |             |           |             |              |             |           | Birth        |          |                | Wean         |         |          |             | Growth & Adaptation |     |             |     |             | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|---------|------------|-----------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|----------|-------------|---------------------|-----|-------------|-----|-------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic | Index      | Calv. Ease V    | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat | Cow-Calf wn | Post wn wt          | ADG | Veld growth | FCR | Skin Thickn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           |              |          |                |              |         |          |             |                     |     |             |     |             |           |             |           |           |        |        |         |       |          |
| DAJ 260034 | 3          |         | DAJ 230126 | 114             | 92            | 102        | 111      | 101         | 103       | 99          | 95           | 101         | 97        | 86           | 109      | 115            | 88           | 92      | 102      | 101         | 94                  | 97  | 90          | 94  | 114         | 110       | 91          | 102       | 117       | 70     | 85     | 101     | 102   | 102      |
| 6020154628 |            |         | DAJ 220185 | 64              | 50            | 40         | 42       | 28          | 42        | 49          | 27           | 39          | 22        | 5            | 0.01     | -3.6           | 4            | 10.6    | 4.4      | 76          | 19.9                | 68  | 11          | -27 | 1.1         | 18.9      | -3.9        | -0.9      | 41.9      | -27    | 1      | 0.81    | 0.35  | 0.10     |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 41           | 70       | 50             | 42           | 50      | 40       | 44          | 47                  | 38  | 21          | 13  | 47          | 45        | 31          | 17        | 37        | 43     | 39     | 21      | 23    | 21       |
| DAJ 260035 | 1          |         | DAJ 230059 | 96              | 96            | 100        | 101      | 102         | 93        | 92          | 96           | 92          | 91        | 88           | 95       | 98             | 97           | 96      | 100      | 97          | 97                  | 96  | 110         | 94  | 104         | 92        | 92          | 105       | 111       | 80     | 90     | 110     | 91    | 100      |
| 6020154636 |            |         | DAJ 230039 | 64              | 52            | 39         | 38       | 29          | 42        | 50          | 28           | 39          | 29        | 8            | 1.50     | -1.4           | 18           | 12.7    | 3.6      | 67          | 22.5                | 64  | 59          | -27 | 0.6         | 7.9       | -4.5        | -1.4      | 38.4      | -19    | 5      | 1.70    | -1.35 | -0.07    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 38           | 70       | 49             | 38           | 52      | 39       | 43          | 47                  | 39  | 12          | 15  | 46          | 45        | 33          | 16        | 38        | 43     | 40     | 28      | 30    | 28       |
| DAJ 260037 | 1          |         | CEF 180520 | 92              | 115           | 87         | 94       | 110         | 108       | 107         | 113          | 109         | 114       | 100          | 91       | 101            | 105          | 115     | 87       | 100         | 113                 | 112 | 105         | 95  | 91          | 84        | 109         | 101       | 115       | 110    | 106    | 96      | 113   | 92       |
| 6020154644 |            |         | DAJ 200097 | 70              | 62            | 58         | 58       | 42          | 54        | 62          | 43           | 52          | 48        | 24           | 1.92     | -1.7           | 30           | 22.8    | -0.3     | 72          | 36.5                | 123 | 48          | -29 | -0.2        | 3.3       | -14.0       | -0.7      | 40.7      | 5      | 19     | 0.32    | 2.15  | -0.70    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 58           | 74       | 63             | 58           | 62      | 58       | 59          | 62                  | 54  | 46          | 31  | 56          | 56        | 51          | 24        | 51        | 56     | 54     | 48      | 49    | 48       |
| DAJ 260038 | 1          |         | DAJ 230059 | 123             | 93            | 86         | 117      | 108         | 106       | 97          | 96           | 104         | 95        | 79           | 121      | 131            | 85           | 93      | 86       | 88          | 96                  | 98  | 111         | 100 | 115         | 94        | 106         | 103       | 110       | 86     | 96     | 110     | 94    | 98       |
| 6020154651 |            |         | DAJ 220230 | 65              | 53            | 44         | 41       | 32          | 44        | 52          | 32           | 42          | 30        | -4           | -1.26    | -5.8           | 0            | 11.4    | -0.7     | 45          | 21.5                | 72  | 63          | -37 | 1.2         | 9.0       | -12.4       | -1.1      | 37.6      | -14    | 10     | 1.71    | -0.93 | -0.24    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 41           | 71       | 52             | 41           | 53      | 44       | 46          | 48                  | 41  | 17          | 20  | 48          | 46        | 35          | 20        | 40        | 45     | 42     | 29      | 31    | 29       |
| DAJ 260039 | 3          |         | DAJ 230126 | 100             | 99            | 114        | 100      | 96          | 102       | 104         | 97           | 101         | 98        | 98           | 97       | 107            | 98           | 99      | 114      | 112         | 99                  | 98  | 97          | 94  | 110         | 112       | 82          | 100       | 117       | 71     | 89     | 102     | 101   | 101      |
| 6020154669 |            |         | DAJ 220018 | 64              | 50            | 40         | 42       | 28          | 42        | 49          | 27           | 39          | 22        | 20           | 1.31     | -2.5           | 19           | 14.2    | 8.0      | 102         | 24.4                | 72  | 30          | -27 | 0.9         | 20.1      | 1.0         | -0.5      | 41.9      | -26    | 4      | 0.84    | 0.19  | -0.01    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 41           | 70       | 50             | 42           | 50      | 40       | 44          | 44                  | 38  | 21          | 13  | 47          | 44        | 30          | 17        | 37        | 43     | 38     | 21      | 23    | 21       |
| DAJ 260040 |            |         | CEF 180520 | 87              | 102           | 88         | 94       | 103         | 88        | 88          | 100          | 89          | 102       | 103          | 90       | 91             | 106          | 102     | 88       | 89          | 105                 | 99  | 102         | 86  | 92          | 74        | 94          | 108       | 102       | 103    | 96     | 93      | 112   | 86       |
| 6020880131 |            |         | DAJ 180124 | 71              | 63            | 60         | 59       | 42          | 55        | 63          | 44           | 53          | 52        | 27           | 2.06     | -0.4           | 31           | 16.2    | 0.0      | 47          | 29.1                | 75  | 40          | -13 | -0.1        | -2.6      | -5.5        | -1.9      | 33.3      | 0      | 10     | -0.04   | 1.89  | -1.26    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 58           | 74       | 64             | 59           | 63      | 60       | 61          | 60                  | 54  | 45          | 32  | 57          | 57        | 49          | 24        | 52        | 56     | 55     | 51      | 52    | 51       |
| DAJ 260042 | 1          |         | CEF 180520 | 88              | 108           | 93         | 97       | 101         | 96        | 99          | 108          | 98          | 107       | 100          | 89       | 92             | 103          | 108     | 93       | 100         | 108                 | 105 | 100         | 90  | 86          | 75        | 90          | 104       | 108       | 104    | 103    | 98      | 106   | 85       |
| 6020221591 |            |         | DAJ 180131 | 71              | 62            | 59         | 58       | 42          | 54        | 62          | 44           | 52          | 51        | 24           | 2.14     | -0.5           | 26           | 19.1    | 1.5      | 72          | 32.5                | 100 | 37          | -20 | -0.5        | -2.1      | -3.6        | -1.4      | 36.5      | 0      | 16     | 0.45    | 1.06  | -1.30    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 58           | 74       | 63             | 58           | 62      | 59       | 60          | 60                  | 54  | 45          | 32  | 58          | 57        | 50          | 24        | 51        | 57     | 55     | 50      | 52    | 51       |
| DAJ 260043 | 1          |         | CEF 180520 | 97              | 104           | 90         | 103      | 101         | 98        | 99          | 106          | 99          | 109       | 95           | 95       | 98             | 96           | 104     | 90       | 98          | 106                 | 102 | 104         | 91  | 95          | 85        | 100         | 97        | 108       | 98     | 98     | 97      | 113   | 88       |
| 6020258379 |            |         | DAJ 210067 | 69              | 61            | 56         | 57       | 40          | 53        | 61          | 42           | 51          | 50        | 17           | 1.47     | -1.4           | 16           | 17.3    | 0.6      | 68          | 30.5                | 88  | 45          | -21 | 0.0         | 3.7       | -8.8        | -0.1      | 36.7      | -4     | 12     | 0.39    | 2.10  | -1.07    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 57           | 73       | 62             | 57           | 61      | 56       | 58          | 60                  | 52  | 45          | 31  | 55          | 54        | 48          | 22        | 50        | 54     | 53     | 49      | 50    | 49       |
| DAJ 260044 | 1          |         | CEF 180520 | 93              | 109           | 85         | 104      | 93          | 95        | 102         | 107          | 96          | 108       | 92           | 90       | 98             | 95           | 109     | 85       | 98          | 110                 | 105 | 103         | 93  | 101         | 81        | 92          | 91        | 108       | 104    | 101    | 96      | 110   | 90       |
| 6020258387 |            |         | DAJ 170073 | 70              | 61            | 58         | 57       | 41          | 53        | 61          | 42           | 51          | 50        | 13           | 1.97     | -1.3           | 15           | 20.0    | -0.9     | 69          | 33.8                | 99  | 43          | -25 | 0.4         | 1.5       | -4.6        | 1.0       | 37.0      | 0      | 14     | 0.32    | 1.66  | -0.92    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 57           | 74       | 63             | 57           | 61      | 58       | 59          | 58                  | 52  | 46          | 32  | 55          | 54        | 48          | 24        | 50        | 54     | 52     | 49      | 50    | 49       |
| DAJ 260045 | 1          |         | DAJ 230059 | 108             | 91            | 115        | 112      | 116         | 114       | 102         | 93           | 110         | 88        | 82           | 107      | 102            | 86           | 91      | 115      | 113         | 95                  | 94  | 116         | 97  | 119         | 96        | 115         | 110       | 108       | 88     | 93     | 100     | 89    | 96       |
| 6020258395 |            |         | DAJ 220173 | 64              | 52            | 41         | 44       | 28          | 43        | 51          | 28           | 40          | 25        | -1           | 0.25     | -1.8           | 2            | 10.3    | 8.3      | 105         | 20.3                | 56  | 75          | -31 | 1.4         | 10.4      | -17.5       | -2.3      | 36.5      | -13    | 8      | 0.68    | -1.72 | -0.40    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 42           | 70       | 51             | 44           | 52      | 41       | 46          | 47                  | 37  | 12          | 15  | 45          | 43        | 31          | 17        | 37        | 42     | 38     | 24      | 26    | 24       |
| DAJ 260046 | 1          |         | CEF 180520 | 96              | 107           | 75         | 121      | 106         | 101       | 102         | 105          | 101         | 106       | 79           | 91       | 100            | 83           | 107     | 75       | 93          | 106                 | 102 | 99          | 88  | 102         | 81        | 104         | 99        | 113       | 96     | 96     | 94      | 109   | 90       |
| 6020286842 |            |         | DAJ 180162 | 71              | 62            | 59         | 58       | 41          | 54        | 62          | 44           | 52          | 50        | -5           | 1.96     | -1.6           | -3           | 18.6    | -4.1     | 56          | 30.5                | 86  | 34          | -16 | 0.4         | 1.4       | -11.4       | -0.4      | 39.7      | -6     | 10     | 0.04    | 1.53  | -0.92    |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 58           | 74       | 63             | 58           | 62      | 59       | 60          | 60                  | 54  | 47          | 33  | 57          | 56        | 49          | 23        | 51        | 56     | 54     | 49      | 50    | 49       |
| DAJ 260049 | 1          |         | KAN 190016 | 86              | 103           | 112        | 96       | 113         | 107       | 103         | 103          | 106         | 111       | 106          | 84       | 96             | 102          | 103     | 112      | 113         | 105                 | 101 | 104         | 93  | 122         | 107       | 108         | 111       | 105       | 98     | 100    | 103     | 109   | 106      |
| 6020342322 |            |         | DAJ 210078 | 66              | 57            | 48         | 49       | 33          | 48        | 56          | 30           | 44          | 17        | 32           | 2.64     | -1.1           | 25           | 16.7    | 7.5      | 104         | 29.7                | 83  | 45          | -26 | 1.5         | 16.7      | -13.6       | -2.6      | 34.7      | -5     | 14     | 0.99    | 1.48  | 0.44     |
|            |            |         |            |                 |               |            |          |             |           |             |              |             |           | 44           | 71       | 55             | 49           | 57      | 48       | 51          | 53                  | 43  | 11          | 13  | 51          | 49        | 34          | 18        | 46        | 48     | 44     | 16      | 18    | 17       |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |              |                   | Selection Value     |              |               |            |          |             |           |             |              |             | Birth     |              |          | Wean           |              |         |          | Growth & Adaptation |            |     |             |     | Fertility    |         |             |           | Frame     |        | Carcass |       |       |          |
|------------|------------|--------------|-------------------|---------------------|--------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|----------|---------------------|------------|-----|-------------|-----|--------------|---------|-------------|-----------|-----------|--------|---------|-------|-------|----------|
| ID         | Animal no  | % Inbreeding | Genomic Parentage | Index<br>EBV<br>Acc | Calv. Ease V | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat | Cow-Calf wn         | Post wn wt | ADG | Veld growth | FCR | Skin Thicken | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height | Length  | EMA   | Fat   | Marbling |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           |              |          |                |              |         |          |                     |            |     |             |     |              |         |             |           |           |        |         |       |       |          |
| DAJ 260050 | 6020343759 | 3            | DAJ 230126        | DAJ 220151          | 106          | 99            | 114        | 100      | 101         | 109       | 107         | 100          | 107         | 98        | 95           | 102      | 117            | 98           | 99      | 114      | 113                 | 102        | 101 | 116         | 102 | 113          | 123     | 93          | 101       | 116       | 73     | 90      | 101   | 99    | 104      |
|            |            |              |                   |                     | 64           | 50            | 40         | 42       | 29          | 42        | 49          | 28           | 39          | 22        | 17           | 0.79     | -3.9           | 18           | 14.3    | 8.1      | 104                 | 26.6       | 84  | 74          | -39 | 1.1          | 26.4    | -5.1        | -0.7      | 41.5      | -25    | 5       | 0.82  | -0.08 | 0.31     |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 41           | 70       | 51             | 42           | 50      | 40       | 44                  | 48         | 38  | 22          | 13  | 47           | 45      | 31          | 18        | 37        | 44     | 39      | 21    | 23    | 21       |
| DAJ 260052 | 6020649783 |              | DAJ 120080        |                     | 99           | 90            | 120        | 100      | 109         | 102       | 94          | 84           | 97          | 92        | 98           | 99       | 96             | 97           | 90      | 120      | 109                 | 93         | 87  | 104         | 83  | 109          | 99      | 103         | 123       | 81        | 98     | 96      | 89    | 97    | 107      |
|            |            |              |                   |                     | 42           | 41            | 43         | 40       | 29          | 36        | 41          | 25           | 34          | 21        | 21           | 1.04     | -1.0           | 18           | 9.8     | 9.7      | 96                  | 18.8       | 32  | 45          | -9  | 0.8          | 12.4    | -10.6       | -4.6      | 20.5      | -4     | 10      | -0.46 | -0.41 | 0.54     |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 40           | 42       | 41             | 40           | 41      | 43       | 41                  | 40         | 32  | 17          | 16  | 37           | 36      | 29          | 21        | 36        | 35     | 33      | 20    | 22    | 21       |
| DAJ 260055 | 6020855406 |              | DAJ 230106        |                     | 124          | 87            | 94         | 100      | 106         | 98        | 86          | 85           | 94          | 91        | 100          | 123      | 115            | 99           | 87      | 94       | 84                  | 90         | 87  | 108         | 84  | 111          | 90      | 109         | 114       | 83        | 92     | 96      | 90    | 93    | 98       |
|            |            |              |                   |                     | 56           | 35            | 26         | 24       | 20          | 31        | 35          | 20           | 29          | 20        | 23           | -1.47    | -3.6           | 20           | 8.1     | 2.0      | 34                  | 16.3       | 31  | 55          | -10 | 0.9          | 6.8     | -14.2       | -3.0      | 21.6      | -10    | 10      | -0.32 | -1.09 | -0.21    |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 24           | 63       | 38             | 24           | 35      | 26       | 28                  | 36         | 23  | 9           | 16  | 26           | 25      | 24          | 11        | 24        | 25     | 23      | 19    | 21    | 19       |
| DAJ 260057 | 6020855422 |              | DAJ 230075        |                     | 108          | 86            | 99         | 111      | 107         | 95        | 87          |              |             | 83        | 88           | 104      | 108            | 88           | 86      | 99       | 92                  | 87         | 81  | 94          | 77  | 102          | 88      | 107         | 117       | 85        | 83     | 84      | 82    | 96    | 102      |
|            |            |              |                   |                     | 56           | 33            | 25         | 24       | 19          | 30        | 34          |              |             | 10        | 7            | 0.60     | -2.7           | 4            | 7.7     | 3.3      | 54                  | 13.5       | 8   | 22          | 1   | 0.4          | 5.7     | -13.0       | -3.6      | 22.6      | -17    | -1      | -1.11 | -0.57 | 0.14     |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 24           | 63       | 38             | 24           | 33      | 25       | 27                  | 34         | 21  | 8           | 9   | 25           | 24      | 23          | 10        | 24        | 23     | 21      | 10    | 11    | 10       |
| DAJ 260058 | 6020855430 |              | DAJ 240009        |                     | 125          | 88            | 93         | 103      | 112         | 103       | 89          |              |             | 88        | 96           | 123      | 116            | 96           | 88      | 93       | 85                  | 85         | 92  | 90          | 90  | 96           | 99      | 110         | 124       | 82        | 97     | 92      | 89    | 92    | 104      |
|            |            |              |                   |                     | 57           | 36            | 29         | 28       | 22          | 32        | 37          |              |             | 19        | 18           | -1.47    | -3.8           | 16           | 8.8     | 1.5      | 37                  | 11.5       | 48  | 11          | -20 | 0.1          | 11.9    | -14.6       | -4.8      | 20.8      | -6     | 6       | -0.44 | -1.14 | 0.25     |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 28           | 64       | 41             | 28           | 36      | 29       | 31                  | 33         | 25  | 21          | 11  | 28           | 28      | 25          | 14        | 28        | 27     | 26      | 18    | 20    | 18       |
| DAJ 260060 | 6020855455 |              | DAJ 230110        |                     | 101          | 94            | 102        | 106      | 112         | 102       | 93          |              |             | 78        | 91           | 101      | 95             | 92           | 94      | 102      | 100                 | 92         | 84  | 97          | 79  | 94           | 94      | 115         | 122       | 78        | 85     | 83      | 87    | 88    | 86       |
|            |            |              |                   |                     | 56           | 35            | 27         | 27       | 21          | 31        | 36          |              |             | 20        | 11           | 0.88     | -1.0           | 10           | 11.5    | 4.4      | 74                  | 17.9       | 19  | 29          | -3  | 0.0          | 9.5     | -17.4       | -4.4      | 18.9      | -15    | -2      | -0.61 | -1.88 | -1.25    |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 27           | 63       | 40             | 27           | 35      | 27       | 30                  | 36         | 24  | 7           | 10  | 26           | 26      | 25          | 11        | 27        | 26     | 24      | 19    | 21    | 19       |
| DAJ 260063 | 6020855489 |              | DAJ 230177        |                     | 107          | 84            | 101        | 111      | 109         | 94        | 84          |              |             | 81        | 88           | 105      | 103            | 88           | 84      | 101      | 91                  | 86         | 81  | 96          | 80  | 105          | 88      | 109         | 118       | 85        | 83     | 84      | 84    | 95    | 100      |
|            |            |              |                   |                     | 56           | 34            | 25         | 24       | 20          | 30        | 34          |              |             | 12        | 7            | 0.46     | -1.9           | 5            | 6.4     | 3.9      | 52                  | 12.6       | 8   | 27          | -3  | 0.6          | 5.7     | -14.1       | -3.7      | 22.8      | -17    | -1      | -0.96 | -0.71 | -0.02    |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 24           | 63       | 38             | 24           | 34      | 25       | 28                  | 34         | 21  | 8           | 10  | 25           | 24      | 24          | 11        | 24        | 24     | 22      | 12    | 13    | 12       |
| DAJ 260064 | 6020855497 |              | DAJ 230077        |                     | 135          | 87            | 90         | 103      | 111         | 105       | 90          | 87           | 101         | 93        | 95           | 132      | 125            | 95           | 87      | 90       | 81                  | 89         | 89  | 93          | 82  | 110          | 89      | 111         | 122       | 83        | 89     | 95      | 89    | 98    | 102      |
|            |            |              |                   |                     | 56           | 35            | 25         | 24       | 21          | 31        | 35          | 22           | 29          | 23        | 17           | -2.32    | -4.9           | 15           | 8.0     | 0.7      | 28                  | 15.3       | 37  | 20          | -8  | 0.9          | 6.2     | -15.3       | -4.4      | 21.8      | -12    | 9       | -0.38 | -0.19 | 0.13     |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 24           | 63       | 38             | 24           | 35      | 25       | 28                  | 36         | 25  | 14          | 19  | 27           | 27      | 25          | 13        | 25        | 26     | 25      | 22    | 24    | 22       |
| DAJ 260068 | 6020855539 |              | DAJ 230169        |                     | 105          | 95            | 92         | 102      | 108         | 96        | 90          | 82           | 91          | 85        | 95           | 102      | 107            | 97           | 95      | 92       | 89                  | 93         | 86  | 116         | 81  | 91           | 97      | 105         | 124       | 78        | 91     | 87      | 80    | 90    | 100      |
|            |            |              |                   |                     | 57           | 36            | 29         | 27       | 22          | 32        | 37          | 20           | 30          | 14        | 16           | 0.73     | -2.5           | 17           | 12.1    | 1.1      | 47                  | 18.7       | 26  | 74          | -6  | -0.2         | 11.0    | -11.7       | -4.7      | 18.3      | -10    | 2       | -1.28 | -1.46 | -0.08    |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 27           | 64       | 40             | 27           | 36      | 29       | 31                  | 36         | 25  | 8           | 14  | 29           | 28      | 25          | 12        | 28        | 28     | 26      | 13    | 15    | 13       |
| DAJ 260069 | 6020855547 |              | DAJ 230132        |                     | 122          | 81            | 85         | 110      | 107         | 88        | 77          | 78           | 84          | 80        | 90           | 118      | 116            | 89           | 81      | 85       | 73                  | 83         | 81  | 97          | 78  | 97           | 86      | 108         | 120       | 79        | 82     | 82      | 83    | 86    | 102      |
|            |            |              |                   |                     | 57           | 36            | 31         | 30       | 24          | 33        | 38          | 21           | 31          | 16        | 10           | -0.95    | -3.7           | 6            | 4.7     | -1.0     | 8                   | 10.2       | 8   | 27          | 0   | 0.2          | 4.4     | -13.5       | -4.0      | 19.3      | -18    | -3      | -1.04 | -2.08 | 0.15     |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 30           | 64       | 42             | 30           | 36      | 31       | 32                  | 36         | 26  | 15          | 15  | 29           | 28      | 27          | 15        | 29        | 28     | 27      | 16    | 17    | 16       |
| DAJ 260072 | 6020855653 | 1            | DAJ 230071        | DAJ 220195          | 96           | 107           | 108        | 97       | 87          | 101       | 109         | 95           | 99          | 101       | 102          | 95       | 99             | 101          | 107     | 108      | 113                 | 108        | 95  | 104         | 94  | 135          | 89      | 94          | 87        | 99        | 99     | 105     | 103   | 96    | 100      |
|            |            |              |                   |                     | 65           | 49            | 39         | 41       | 27          | 42        | 49          | 28           | 39          | 22        | 26           | 1.45     | -1.5           | 23           | 18.6    | 6.2      | 104                 | 31.9       | 59  | 46          | -27 | 2.3          | 6.3     | -5.5        | 1.7       | 31.0      | -4     | 18      | 0.98  | -0.55 | -0.06    |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 41           | 72       | 51             | 41           | 49      | 39       | 43                  | 46         | 35  | 13          | 17  | 42           | 29      | 16          | 36        | 41        | 36     | 21      | 23    | 21    |          |
| DAJ 260073 | 6020855661 |              | DAJ 230127        |                     | 105          | 89            | 109        | 103      | 105         | 97        | 91          |              |             | 86        | 92           | 104      | 101            | 95           | 89      | 109      | 100                 | 91         | 86  | 109         | 83  | 85           | 95      | 102         | 118       | 83        | 90     | 87      | 94    | 91    | 105      |
|            |            |              |                   |                     | 57           | 36            | 28         | 27       | 21          | 32        | 37          |              |             | 20        | 12           | 0.52     | -1.7           | 15           | 9.2     | 6.4      | 73                  | 16.6       | 27  | 58          | -8  | -0.5         | 9.5     | -10.3       | -3.8      | 21.6      | -11    | 2       | 0.12  | -1.40 | 0.39     |
|            |            |              |                   |                     |              |               |            |          |             |           |             |              |             |           | 27           | 64       | 40             | 27           | 36      | 28       | 30                  | 36         | 24  | 9           | 8   | 28           | 27      | 25          | 12        | 27        | 27     | 25      | 19    | 21    | 19       |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |       | Selection Value |               |            |          |             |           |             |              |             |           | Birth        |          |                | Wean         |         |          |             | Growth & Adaptation |     |             |     |             | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|-------|-----------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|----------|-------------|---------------------|-----|-------------|-----|-------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index | Calv. Ease V    | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat | Cow-Calf wn | Post wn wt          | ADG | Veld growth | FCR | Skin Thickn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           |              |          |                |              |         |          |             |                     |     |             |     |             |           |             |           |           |        |        |         |       |          |
| DAJ 260074 | 3          | DAJ 230071 |       | 96              | 109           | 108        | 87       | 80          | 96        | 108         | 98           | 95          | 102       | 116          | 99       | 97             | 113          | 109     | 108      | 108         | 112                 | 102 | 111         | 104 | 130         | 105       | 90          | 77        | 103       | 109    | 115    | 106     | 85    | 90       |
| 6020855679 |            | DAJ 150198 |       | 68              | 53            | 48         | 45       | 32          | 46        | 53          | 36           | 44          | 32        | 45           | 1.03     | -1.2           | 41           | 20.0    | 6.1      | 93          | 35.6                | 87  | 62          | -42 | 2.0         | 16.0      | -3.3        | 3.6       | 33.7      | 4      | 27     | 1.31    | -2.25 | -0.87    |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 45           | 74       | 55             | 45           | 53      | 48       | 49          | 50                  | 42  | 14          | 27  | 50          | 48        | 33          | 21        | 43        | 47     | 43     | 30      | 33    | 30       |
| DAJ 260075 | 5          | DAJ 230071 |       | 106             | 116           | 89         | 84       | 104         | 111       | 112         | 116          | 113         | 118       | 114          | 103      | 116            | 119          | 116     | 89       | 96          | 119                 | 117 | 112         | 115 | 118         | 108       | 105         | 98        | 109       | 105    | 122    | 114     | 105   | 113      |
| 6020855687 |            | DAJ 190078 |       | 67              | 52            | 47         | 45       | 34          | 46        | 52          | 36           | 44          | 34        | 43           | 0.69     | -3.7           | 50           | 23.8    | 0.2      | 64          | 42.1                | 145 | 65          | -61 | 1.3         | 17.3      | -12.1       | -0.2      | 37.0      | 1      | 33     | 2.06    | 0.85  | 1.06     |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 45           | 73       | 54             | 45           | 52      | 47       | 48          | 49                  | 42  | 26          | 28  | 49          | 47        | 36          | 24        | 41        | 46     | 42     | 33      | 34    | 33       |
| DAJ 260076 |            | DAJ 230067 |       | 105             | 85            | 106        | 120      | 103         | 97        | 91          | 75           | 91          | 74        | 87           | 103      | 97             | 83           | 85      | 106      | 101         | 85                  | 79  | 83          | 76  | 108         | 87        | 112         | 109       | 81        | 82     | 78     | 86      | 84    | 91       |
| 6020855695 |            |            |       | 57              | 36            | 29         | 28       | 22          | 32        | 37          | 20           | 30          | 23        | 5            | 0.63     | -1.2           | -3           | 7.2     | 5.5      | 75          | 11.6                | 0   | -5          | 3   | 0.8         | 5.1       | -16.2       | -2.1      | 20.3      | -18    | -6     | -0.71   | -2.40 | -0.83    |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 28           | 64       | 41             | 28           | 36      | 29       | 31          | 36                  | 26  | 11          | 14  | 28          | 28        | 26          | 13        | 28        | 27     | 26     | 22      | 24    | 22       |
| DAJ 260078 |            | DAJ 230170 |       | 114             | 79            | 99         | 109      | 105         | 89        | 78          |              |             | 84        | 87           | 114      | 105            | 90           | 79      | 99       | 84          | 80                  | 85  | 102         | 78  | 87          | 88        | 104         | 117       | 84        | 85     | 83     | 92      | 91    | 104      |
| 6020855711 |            |            |       | 56              | 35            | 27         | 26       | 21          | 31        | 36          |              |             | 19        | 6            | -0.46    | -2.2           | 7            | 3.9     | 3.3      | 35          | 7.3                 | 23  | 41          | -1  | -0.4        | 5.6       | -11.1       | -3.6      | 22.0      | -15    | -1     | -0.15   | -1.38 | 0.26     |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 26           | 63       | 39             | 26           | 35      | 27       | 29          | 36                  | 24  | 9           | 9   | 27          | 27        | 25          | 12        | 26        | 26     | 24     | 18      | 20    | 18       |
| DAJ 260079 | 1          | DAJ 230071 |       | 89              | 115           | 115        | 86       | 101         | 113       | 116         | 104          | 112         | 109       | 112          | 92       | 96             | 114          | 115     | 115      | 117         | 116                 | 105 | 109         | 104 | 124         | 106       | 102         | 101       | 104       | 109    | 118    | 106     | 92    | 98       |
| 6020855729 |            | DAJ 170219 |       | 68              | 53            | 48         | 45       | 31          | 46        | 53          | 32           | 43          | 29        | 40           | 1.84     | -1.0           | 42           | 22.9    | 8.2      | 115         | 39.0                | 97  | 57          | -43 | 1.6         | 16.6      | -10.1       | -0.7      | 34.3      | 4      | 30     | 1.24    | -1.17 | -0.24    |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 45           | 74       | 55             | 45           | 53      | 48       | 49          | 48                  | 39  | 14          | 21  | 48          | 46        | 32          | 20        | 41        | 45     | 40     | 28      | 30    | 28       |
| DAJ 260081 | 7          | DAJ 230071 |       | 95              | 115           | 106        | 91       | 93          | 109       | 116         | 107          | 109         | 111       | 109          | 94       | 104            | 108          | 115     | 106      | 114         | 113                 | 108 | 95          | 105 | 127         | 100       | 97          | 91        | 105       | 102    | 115    | 118     | 93    | 102      |
| 6020855745 |            | DAJ 210005 |       | 67              | 49            | 44         | 43       | 27          | 43        | 50          | 30           | 40          | 28        | 36           | 1.62     | -2.1           | 34           | 22.8    | 5.4      | 106         | 36.2                | 111 | 23          | -45 | 1.8         | 13.1      | -7.4        | 1.0       | 34.6      | -1     | 27     | 2.48    | -1.11 | 0.12     |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 43           | 73       | 53             | 43           | 49      | 44       | 45          | 44                  | 39  | 23          | 19  | 48          | 46        | 27          | 17        | 37        | 44     | 40     | 26      | 29    | 27       |
| DAJ 260082 | 8          | DAJ 230071 |       | 102             | 107           | 89         | 97       | 92          | 96        | 101         | 101          | 96          | 106       | 101          | 102      | 103            | 103          | 107     | 89       | 96          | 109                 | 102 | 100         | 102 | 127         | 93        | 96          | 93        | 100       | 97     | 112    | 109     | 98    | 102      |
| 6020855752 |            | DAJ 200083 |       | 67              | 52            | 45         | 44       | 31          | 45        | 52          | 33           | 43          | 28        | 25           | 0.79     | -2.0           | 26           | 18.6    | 0.4      | 63          | 33.3                | 87  | 36          | -41 | 1.8         | 8.5       | -6.9        | 0.6       | 31.6      | -5     | 24     | 1.54    | -0.24 | 0.14     |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 44           | 73       | 54             | 44           | 52      | 45       | 47          | 49                  | 41  | 18          | 22  | 49          | 47        | 34          | 20        | 40        | 46     | 41     | 27      | 29    | 27       |
| DAJ 260084 |            | DAJ 230168 |       | 109             | 90            | 102        | 107      | 113         | 103       | 92          |              |             | 85        | 93           | 109      | 101            | 91           | 90      | 102      | 97          | 89                  | 82  | 105         | 82  | 102         | 97        | 110         | 124       | 84        | 87     | 86     | 84      | 96    | 103      |
| 6020855778 |            |            |       | 56              | 34            | 24         | 23       | 19          | 30        | 34          |              |             | 12        | 15           | 0.01     | -1.7           | 9            | 9.5     | 4.4      | 66          | 14.9                | 10  | 48          | -7  | 0.4         | 10.9      | -14.7       | -4.8      | 22.4      | -13    | 1      | -0.87   | -0.56 | 0.20     |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 23           | 63       | 38             | 23           | 34      | 24       | 27          | 34                  | 21  | 11          | 8   | 26          | 25        | 23          | 10        | 23        | 24     | 22     | 11      | 12    | 11       |
| DAJ 260085 | 1          | DAJ 230071 |       | 96              | 109           | 104        | 89       | 102         | 106       | 106         | 104          | 105         | 112       | 113          | 98       | 99             | 110          | 109     | 104      | 106         | 111                 | 103 | 99          | 98  | 128         | 99        | 100         | 98        | 110       | 99     | 114    | 110     | 98    | 99       |
| 6020855786 |            | DAJ 190107 |       | 67              | 52            | 46         | 44       | 30          | 45        | 52          | 30           | 42          | 24        | 41           | 1.20     | -1.4           | 37           | 19.7    | 4.9      | 87          | 34.5                | 90  | 33          | -34 | 1.9         | 12.4      | -9.1        | -0.2      | 38.0      | -4     | 26     | 1.67    | -0.21 | -0.12    |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 44           | 73       | 54             | 44           | 52      | 46       | 47          | 49                  | 39  | 14          | 17  | 48          | 46        | 32          | 18        | 40        | 45     | 40     | 23      | 25    | 23       |
| DAJ 260086 |            | DAJ 230065 |       | 114             | 91            | 93         | 102      | 115         | 102       | 89          |              |             | 87        | 94           | 113      | 110            | 96           | 91      | 93       | 87          | 94                  | 91  | 112         | 92  | 98          | 99        | 115         | 123       | 86        | 90     | 91     | 87      | 96    | 110      |
| 6020855794 |            |            |       | 56              | 34            | 25         | 24       | 20          | 30        | 34          |              |             | 17        | 15           | -0.36    | -2.9           | 17           | 10.2    | 1.5      | 42          | 19.2                | 47  | 64          | -24 | 0.2         | 12.0      | -17.4       | -4.6      | 23.5      | -11    | 5      | -0.65   | -0.56 | 0.76     |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 24           | 63       | 38             | 24           | 34      | 25       | 28          | 34                  | 23  | 16          | 13  | 26          | 25        | 24          | 13        | 24        | 25     | 23     | 17      | 17    | 17       |
| DAJ 260087 | 1          | DAJ 230071 |       | 89              | 107           | 99         | 95       | 97          | 97        | 101         | 99           | 96          | 107       | 98           | 92       | 91             | 104          | 107     | 99       | 103         | 107                 | 101 | 98          | 101 | 123         | 93        | 96          | 98        | 102       | 102    | 115    | 111     | 94    | 100      |
| 6020855802 |            | DAJ 170185 |       | 68              | 52            | 47         | 44       | 31          | 45        | 52          | 33           | 43          | 28        | 21           | 1.83     | -0.3           | 27           | 18.6    | 3.4      | 82          | 31.7                | 82  | 32          | -38 | 1.6         | 8.6       | -6.9        | -0.3      | 33.2      | -2     | 27     | 1.74    | -0.92 | -0.08    |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 44           | 74       | 54             | 44           | 52      | 47       | 48          | 46                  | 41  | 13          | 21  | 50          | 48        | 31          | 19        | 42        | 47     | 42     | 26      | 29    | 27       |
| DAJ 260088 | 1          | DAJ 230071 |       | 80              | 115           | 110        | 86       | 88          | 98        | 111         | 103          | 99          | 109       | 110          | 84       | 89             | 115          | 115     | 110      | 113         | 116                 | 103 | 117         | 99  | 111         | 96        | 92          | 87        | 103       | 103    | 112    | 117     | 98    | 101      |
| 6020855810 |            | DAJ 220228 |       | 65              | 50            | 40         | 42       | 29          | 42        | 49          | 30           | 40          | 28        | 37           | 2.70     | -0.1           | 44           | 23.2    | 6.7      | 106         | 39.2                | 91  | 77          | -35 | 0.9         | 10.7      | -4.5        | 1.7       | 33.9      | -1     | 24     | 2.34    | -0.26 | 0.07     |
|            |            |            |       |                 |               |            |          |             |           |             |              |             |           | 41           | 72       | 51             | 42           | 50      | 40       | 44          | 48                  | 38  | 14          | 18  | 47          | 44        | 31          | 18        | 37        | 43     | 39     | 27      | 29    | 27       |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |              |                          | Selection Value     |              |               |            |           |             |           |             |              |             | Birth     |              |              | Wean           |              |             |            | Growth & Adaptation |             |            |             |            | Fertility    |             |              |             | Frame       |           | Carcass   |             |             |              |
|------------|------------|--------------|--------------------------|---------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|--------------|----------------|--------------|-------------|------------|---------------------|-------------|------------|-------------|------------|--------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|--------------|
| ID         | Animal no  | % Inbreeding | Genomic Parentage        | Index<br>EBV<br>Acc | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean wt     | Wean mat   | Cow-Calf wn         | Post wn wt  | ADG        | Veld growth | FCR        | Skin Thicken | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling     |
|            |            |              |                          |                     |              |               |            |           |             |           |             |              |             |           |              |              |                |              |             |            |                     |             |            |             |            |              |             |              |             |             |           |           |             |             |              |
| DAJ 260090 | 6020855950 | 1            | DAJ 230071<br>DAJ 130088 |                     | 94<br>69     | 111<br>54     | 99<br>50   | 89<br>46  | 96<br>33    | 101<br>47 | 106<br>55   | 100<br>33    | 100<br>44   | 105<br>26 | 111<br>38    | 94<br>1.57   | 101<br>-1.8    | 112<br>40    | 111<br>20.8 | 99<br>3.4  | 103<br>80           | 110<br>33.6 | 102<br>85  | 109<br>57   | 96<br>-30  | 128<br>1.9   | 93<br>8.9   | 100<br>-8.9  | 95<br>0.4   | 100<br>32.0 | 102<br>-2 | 108<br>21 | 102<br>0.91 | 95<br>-0.75 | 100<br>-0.08 |
| DAJ 260091 | 6020855968 | 4            | DAJ 230071<br>DAJ 200092 |                     | 106<br>67    | 105<br>51     | 103<br>44  | 93<br>44  | 86<br>33    | 99<br>45  | 105<br>51   | 98<br>34     | 98<br>43    | 105<br>30 | 110<br>37    | 107<br>0.29  | 105<br>-2.3    | 106<br>31    | 105<br>17.4 | 103<br>4.6 | 103<br>81           | 106<br>30.6 | 98<br>73   | 101<br>38   | 97<br>-32  | 127<br>1.8   | 95<br>9.8   | 94<br>-5.7   | 85<br>2.1   | 101<br>32.5 | 98<br>-5  | 108<br>21 | 106<br>1.33 | 100<br>0.00 | 96<br>-0.37  |
| DAJ 260092 | 6020855976 |              | DAJ 230145               |                     | 113<br>56    | 92<br>35      | 93<br>26   | 105<br>24 | 101<br>20   | 95<br>31  | 90<br>35    | 83<br>20     | 91<br>29    | 88<br>22  | 95<br>16     | 113<br>-0.35 | 105<br>-2.3    | 93<br>12     | 92<br>10.8  | 93<br>1.4  | 89<br>48            | 92<br>17.5  | 85<br>24   | 98<br>31    | 79<br>-2   | 106<br>0.7   | 87<br>5.1   | 99<br>-8.7   | 115<br>-3.3 | 80<br>19.8  | 92<br>-9  | 94<br>8   | 91<br>-0.21 | 89<br>-1.62 | 97<br>-0.33  |
| DAJ 260093 | 6020855984 | 1            | DAJ 230071<br>DAJ 190101 |                     | 93<br>67     | 116<br>52     | 105<br>46  | 83<br>44  | 98<br>31    | 109<br>45 | 116<br>52   | 104<br>32    | 108<br>42   | 112<br>26 | 117<br>47    | 91<br>1.90   | 108<br>-2.7    | 119<br>50    | 116<br>23.7 | 105<br>5.4 | 109<br>94           | 118<br>40.9 | 104<br>94  | 107<br>52   | 96<br>-30  | 119<br>1.4   | 102<br>13.9 | 99<br>-8.6   | 97<br>0.0   | 105<br>34.7 | 101<br>-3 | 115<br>27 | 116<br>2.33 | 95<br>-0.71 | 98<br>-0.23  |
| DAJ 260095 | 6020856008 |              | DAJ 230123               |                     | 90<br>56     | 103<br>36     | 93<br>29   | 104<br>29 | 107<br>21   | 97<br>32  | 97<br>37    |              |             | 85<br>8   | 95<br>17     | 87<br>2.38   | 98<br>-1.3     | 94<br>14     | 103<br>16.3 | 93<br>1.6  | 99<br>72            | 96<br>21.6  | 83<br>14   | 94<br>21    | 82<br>-8   | 101<br>0.4   | 91<br>7.3   | 104<br>-11.4 | 118<br>-3.8 | 83<br>21.6  | 94<br>-8  | 91<br>6   | 86<br>-0.72 | 94<br>-0.87 | 99<br>-0.15  |
| DAJ 260096 | 6020856016 | 9            | DAJ 230071<br>DAJ 220057 |                     | 92<br>66     | 117<br>50     | 99<br>42   | 90<br>43  | 87<br>31    | 102<br>43 | 114<br>50   | 106<br>32    | 103<br>41   | 115<br>28 | 111<br>38    | 91<br>1.96   | 102<br>-1.9    | 110<br>37    | 117<br>24.1 | 99<br>3.4  | 109<br>95           | 118<br>41.0 | 108<br>109 | 107<br>53   | 107<br>-48 | 127<br>1.8   | 99<br>12.1  | 96<br>-6.7   | 84<br>2.3   | 103<br>33.5 | 104<br>0  | 120<br>31 | 117<br>2.40 | 102<br>0.38 | 102<br>0.12  |
| DAJ 260097 | 6020856024 | 3            | DAJ 230071<br>JRP 150033 |                     | 103<br>69    | 104<br>53     | 86<br>49   | 96<br>46  | 92<br>34    | 91<br>47  | 95<br>54    | 98<br>34     | 91<br>44    | 97<br>30  | 106<br>31    | 101<br>0.83  | 105<br>-2.3    | 104<br>27    | 104<br>16.9 | 86<br>-0.7 | 89<br>48            | 106<br>30.7 | 98<br>70   | 100<br>37   | 99<br>-36  | 118<br>1.3   | 86<br>4.5   | 96<br>-6.6   | 95<br>0.3   | 98<br>30.4  | 89<br>-12 | 103<br>16 | 107<br>1.41 | 85<br>-2.29 | 102<br>0.12  |
| DAJ 260099 | 6020856040 | 3            | DAJ 230071<br>DAJ 190143 |                     | 93<br>67     | 109<br>52     | 111<br>46  | 90<br>45  | 95<br>33    | 104<br>45 | 109<br>52   | 102<br>34    | 103<br>43   | 106<br>30 | 112<br>40    | 95<br>1.51   | 97<br>-1.2     | 110<br>36    | 109<br>19.7 | 111<br>7.1 | 112<br>102          | 111<br>34.4 | 103<br>91  | 103<br>44   | 101<br>-38 | 125<br>1.7   | 97<br>10.7  | 100<br>-8.8  | 92<br>0.8   | 103<br>33.7 | 98<br>-5  | 112<br>24 | 106<br>1.28 | 95<br>-0.72 | 101<br>0.03  |
| DAJ 260100 | 6020856057 | 4            | DAJ 230071<br>DAJ 180090 |                     | 105<br>67    | 107<br>52     | 107<br>47  | 89<br>45  | 88<br>34    | 103<br>46 | 109<br>53   | 102<br>34    | 103<br>44   | 109<br>31 | 113<br>41    | 104<br>0.58  | 108<br>-2.7    | 110<br>37    | 107<br>18.9 | 107<br>5.9 | 107<br>91           | 109<br>32.8 | 103<br>89  | 104<br>45   | 98<br>-33  | 129<br>1.9   | 93<br>8.4   | 97<br>-7.1   | 83<br>2.4   | 105<br>35.0 | 96<br>-6  | 108<br>21 | 108<br>1.43 | 101<br>0.16 | 99<br>-0.16  |
| DAJ 260104 | 6020856099 | 8            | DAJ 230071<br>DAJ 220242 |                     | 94<br>66     | 116<br>50     | 95<br>41   | 89<br>38  | 79<br>30    | 96<br>43  | 111<br>49   | 105<br>32    | 97<br>41    | 111<br>28 | 114<br>42    | 94<br>1.65   | 102<br>-1.9    | 112<br>39    | 116<br>23.7 | 95<br>2.2  | 105<br>84           | 117<br>40.0 | 107<br>105 | 113<br>66   | 109<br>-51 | 131<br>2.0   | 101<br>13.3 | 91<br>-4.0   | 75<br>4.0   | 101<br>32.7 | 108<br>3  | 122<br>33 | 113<br>2.01 | 95<br>-0.67 | 100<br>-0.04 |
| DAJ 260106 | 6020856115 |              | DAJ 230235               |                     | 102<br>56    | 89<br>35      | 103<br>27  | 103<br>25 | 110<br>20   | 95<br>31  | 87<br>35    |              |             | 80<br>12  | 94<br>15     | 102<br>0.78  | 98<br>-1.3     | 95<br>15     | 89<br>9.1   | 103<br>4.5 | 95<br>60            | 88<br>14.0  | 80<br>3    | 100<br>35   | 75<br>4    | 92<br>-0.1   | 95<br>9.6   | 111<br>-15.2 | 122<br>-4.4 | 79<br>19.1  | 90<br>-11 | 82<br>-2  | 88<br>-0.56 | 88<br>-1.85 | 96<br>-0.38  |
| DAJ 260111 | 6020856214 | 2            | DAJ 230071<br>DAJ 170087 |                     | 80<br>68     | 112<br>53     | 104<br>48  | 96<br>46  | 85<br>34    | 94<br>46  | 107<br>54   | 99<br>34     | 93<br>44    | 97<br>32  | 101<br>25    | 81<br>2.96   | 89<br>-0.1     | 102<br>25    | 112<br>21.1 | 104<br>5.0 | 113<br>104          | 112<br>35.5 | 100<br>78  | 106<br>50   | 98<br>-33  | 117<br>1.3   | 78<br>-0.5  | 91<br>-3.8   | 82<br>2.6   | 106<br>35.5 | 96<br>-7  | 104<br>17 | 105<br>1.17 | 93<br>-0.99 | 94<br>-0.52  |

# Breeding Values and Accuracies: Bulls

Inbreeding in red is high

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal          |              |                      |                                  | Selection Value |               |            |          |             |           |             |              |             |           |              |          | Birth          |              |         | Wean     |             |            |     | Growth & Adaptation |     |             |         |             | Fertility |           |        |        | Frame |       | Carcass  |     |  |
|-----------------|--------------|----------------------|----------------------------------|-----------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|--------------|----------|----------------|--------------|---------|----------|-------------|------------|-----|---------------------|-----|-------------|---------|-------------|-----------|-----------|--------|--------|-------|-------|----------|-----|--|
| ID<br>Animal no | % Inbreeding | Genomic<br>Parentage | <div>Index<br/>EBV<br/>Acc</div> | Calv. Ease V    | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean wt | Wean mat | Cow-Calf wn | Post wn wt | ADG | Veld growth         | FCR | Skin Thickn | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA   | Fat   | Marbling |     |  |
|                 |              |                      | Sire ID<br>Dam ID                |                 |               |            |          |             |           |             |              |             |           |              |          |                |              |         |          |             |            |     |                     |     |             |         |             |           |           |        |        |       |       |          |     |  |
| DAJ 260112      | 1            | DAJ 220239           |                                  | 104             | 113           | 102        | 91       | 107         | 117       | 114         | 113          | 117         | 116       | 105          | 104      | 106            | 109          | 113     | 102      | 108         | 97         | 109 | 113                 | 112 | 108         | 97      | 109         | 108       | 99        | 111    | 105    | 113   | 111   | 102      | 112 |  |
| 6020856222      |              | DAJ 200112           |                                  | 67              | 57            | 48         | 47       | 35          | 48        | 56          | 31           | 45          | 24        | 31           | 0.52     | -2.4           | 36           | 21.8    | 4.3      | 93          | 37.9       | 128 | 64                  | -50 | 0.2         | 18.2    | -13.5       | -0.3      | 38.4      | 1      | 25     | 1.80  | 0.42  | 1.00     |     |  |
|                 |              |                      |                                  |                 |               |            |          |             |           |             |              |             |           | 48           | 72       | 55             | 47           | 57      | 48       | 51          | 50         | 42  | 18                  | 17  | 49          | 47      | 38          | 24        | 44        | 46     | 43     | 24    | 25    | 24       |     |  |
| DAJ 260119      |              | DAJ 230149           |                                  | 115             | 87            | 94         | 108      | 102         | 93        | 86          | 79           | 88          | 84        | 93           | 112      | 112            | 91           | 87      | 94       | 86          | 87         | 82  | 95                  | 78  | 101         | 91      | 106         | 111       | 82        | 86     | 85     | 81    | 92    | 99       |     |  |
| 6020856297      |              |                      |                                  | 56              | 35            | 30         | 30       | 23          | 32        | 37          | 21           | 30          | 16        | 14           | -0.27    | -3.2           | 8            | 7.8     | 1.7      | 40          | 13.6       | 13  | 23                  | -1  | 0.4         | 7.6     | -12.3       | -2.6      | 21.2      | -14    | 1      | -1.18 | -1.17 | -0.16    |     |  |
|                 |              |                      |                                  |                 |               |            |          |             |           |             |              |             |           | 29           | 63       | 41             | 30           | 35      | 30       | 32          | 36         | 26  | 15                  | 15  | 29          | 28      | 27          | 14        | 28        | 28     | 27     | 16    | 17    | 16       |     |  |
| DAJ 260120      | 1            | DAJ 230071           |                                  | 90              | 114           | 107        | 95       | 93          | 106       | 115         | 98           | 104         | 110       | 104          | 90       | 97             | 104          | 114     | 107      | 116         | 113        | 99  | 106                 | 101 | 130         | 105     | 98          | 90        | 104       | 102    | 114    | 109   | 93    | 97       |     |  |
| 6020856305      |              | DAJ 220169           |                                  | 65              | 49            | 39         | 42       | 27          | 42        | 49          | 30           | 40          | 24        | 29           | 2.05     | -1.2           | 28           | 22.3    | 5.8      | 112         | 36.7       | 76  | 50                  | -39 | 2.0         | 16.0    | -7.9        | 1.2       | 34.0      | -1     | 26     | 1.59  | -0.99 | -0.30    |     |  |
|                 |              |                      |                                  |                 |               |            |          |             |           |             |              |             |           | 40           | 72       | 51             | 42           | 49      | 39       | 43          | 47         | 38  | 12                  | 18  | 46          | 44      | 30          | 16        | 36        | 43     | 38     | 23    | 25    | 23       |     |  |
| DAJ 260124      | 3            | DAJ 230071           |                                  | 88              | 114           | 96         | 95       | 90          | 99        | 109         | 103          | 98          | 108       | 105          | 86       | 100            | 104          | 114     | 96       | 107         | 113        | 104 | 98                  | 102 | 127         | 95      | 90          | 91        | 106       | 100    | 112    | 109   | 104   | 100      |     |  |
| 6020856347      |              | DAJ 170066           |                                  | 68              | 52            | 48         | 45       | 31          | 45        | 53          | 32           | 42          | 24        | 30           | 2.49     | -1.5           | 28           | 22.3    | 2.5      | 90          | 36.6       | 96  | 32                  | -41 | 1.8         | 9.9     | -3.4        | 1.0       | 35.3      | -3     | 25     | 1.53  | 0.74  | -0.09    |     |  |
|                 |              |                      |                                  |                 |               |            |          |             |           |             |              |             |           | 45           | 74       | 55             | 45           | 52      | 48       | 48          | 47         | 40  | 14                  | 19  | 50          | 47      | 34          | 20        | 40        | 46     | 41     | 23    | 25    | 23       |     |  |
| DAJ 260125      | 9            | DAJ 230071           |                                  | 82              | 117           | 96         | 92       | 98          | 101       | 109         | 102          | 101         | 106       | 108          | 82       | 94             | 108          | 117     | 96       | 107         | 119        | 103 | 96                  | 104 | 129         | 94      | 105         | 92        | 103       | 100    | 113    | 114   | 93    | 98       |     |  |
| 6020856354      |              | DAJ 200061           |                                  | 67              | 51            | 45         | 44       | 31          | 44        | 51          | 32           | 42          | 29        | 34           | 2.82     | -0.7           | 34           | 23.8    | 2.4      | 91          | 41.6       | 92  | 26                  | -43 | 1.9         | 9.3     | -12.1       | 0.8       | 33.7      | -3     | 25     | 2.04  | -1.09 | -0.24    |     |  |
|                 |              |                      |                                  |                 |               |            |          |             |           |             |              |             |           | 44           | 73       | 54             | 44           | 51      | 45       | 47          | 48         | 40  | 17                  | 22  | 48          | 46      | 34          | 20        | 40        | 45     | 41     | 28    | 30    | 28       |     |  |
| DAJ 260128      | 2            | DAJ 230071           |                                  | 83              | 120           | 83         | 87       | 105         | 102       | 108         | 98           | 100         | 102       | 115          | 79       | 106            | 114          | 120     | 83       | 97          | 116        | 104 | 107                 | 108 | 105         | 99      | 108         | 103       | 100       | 108    | 116    | 106   | 92    | 103      |     |  |
| 6020856834      |              | DAJ 150023           |                                  | 68              | 53            | 49         | 46       | 34          | 47        | 54          | 34           | 44          | 29        | 43           | 3.20     | -2.4           | 43           | 25.9    | -1.4     | 67          | 39.7       | 93  | 53                  | -49 | 0.6         | 12.2    | -13.8       | -1.2      | 31.6      | 3      | 28     | 1.24  | -1.20 | 0.18     |     |  |
|                 |              |                      |                                  |                 |               |            |          |             |           |             |              |             |           | 46           | 74       | 56             | 46           | 53      | 49       | 49          | 48         | 42  | 18                  | 24  | 51          | 49      | 35          | 25        | 43        | 47     | 43     | 28    | 30    | 28       |     |  |
| DAJ 260130      |              | DAJ 230183           |                                  | 85              | 99            | 93         | 97       | 94          | 82        | 87          | 85           | 80          | 86        | 101          | 87       | 90             | 102          | 99      | 93       | 92          | 98         | 87  | 105                 | 79  | 96          | 94      | 97          | 107       | 81        | 91     | 87     | 83    | 86    | 100      |     |  |
| 6020856388      |              |                      |                                  | 57              | 36            | 29         | 28       | 22          | 32        | 37          | 20           | 30          | 14        | 24           | 2.36     | -0.2           | 25           | 14.5    | 1.6      | 55          | 23.1       | 31  | 49                  | -2  | 0.1         | 9.0     | -7.2        | -1.9      | 20.3      | -10    | 2      | -1.07 | -2.11 | -0.05    |     |  |
|                 |              |                      |                                  |                 |               |            |          |             |           |             |              |             |           | 28           | 64       | 41             | 28           | 36      | 29       | 31          | 36         | 25  | 8                   | 13  | 28          | 28      | 26          | 12        | 28        | 27     | 26     | 13    | 15    | 13       |     |  |
| DAJ 260271      | 1            | DAJ 230071           |                                  | 102             | 107           | 93         | 95       | 89          | 97        | 103         | 101          | 97          | 106       | 106          | 102      | 102            | 104          | 107     | 93       | 98          | 106        | 100 | 107                 | 93  | 114         | 94      | 85          | 97        | 98        | 99     | 109    | 113   | 90    | 97       |     |  |
| 6020855646      |              | DAJ 190136           |                                  | 67              | 52            | 46         | 44       | 31          | 45        | 52          | 31           | 42          | 28        | 32           | 0.73     | -1.8           | 28           | 18.9    | 1.5      | 69          | 30.6       | 80  | 53                  | -25 | 1.1         | 9.2     | -0.7        | -0.1      | 30.9      | -4     | 21     | 1.94  | -1.46 | -0.33    |     |  |
|                 |              |                      |                                  |                 |               |            |          |             |           |             |              |             |           | 44           | 73       | 54             | 44           | 52      | 46       | 47          | 49         | 38  | 12                  | 21  | 46          | 44      | 33          | 20        | 40        | 43     | 39     | 27    | 30    | 27       |     |  |

Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth         |              |                | Wean         |             |             |             | Growth & Adaptability |            |             |            |             | Fertility   |              |             |             | Frame     |           | Carcass     |             |              |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|-------------|-------------|-----------------------|------------|-------------|------------|-------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|--------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat    | Cow-Calf wn | Post wn wt            | ADG        | Veld growth | FCR        | Skin Thickn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling     |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |               |              |                |              |             |             |             |                       |            |             |            |             |             |              |             |             |           |           |             |             |              |
| DAJ 120080<br>75494583 |              | GCD 050148<br>DAJ 030091 |                     | 93<br>83         | 99<br>81      | 141<br>85  | 91<br>81  | 107<br>57   | 116<br>71 | 112<br>82   | 103<br>50    | 114<br>67   | 112<br>42 | 105<br>30     | 94<br>1.64   | 98<br>-1.3     | 106<br>30    | 99<br>14.4  | 141<br>16.2 | 130<br>145  | 107<br>30.9           | 105<br>96  | 116<br>75   | 101<br>-39 | 126<br>1.8  | 116<br>22.2 | 91<br>-4.1   | 110<br>-2.3 | 109<br>37.3 | 108<br>3  | 112<br>24 | 105<br>1.15 | 108<br>1.31 | 113<br>1.04  |
| DAJ 130018<br>76683630 | 3            | DAJ 100085<br>DAJ 090049 |                     | 93<br>85         | 104<br>82     | 108<br>84  | 114<br>81 | 129<br>55   | 124<br>71 | 111<br>83   | 102<br>44    | 121<br>66   | 99<br>39  | 83<br>1       | 88<br>2.20   | 102<br>-1.8    | 86<br>1      | 104<br>17.0 | 108<br>6.2  | 120<br>121  | 100<br>25.3           | 106<br>102 | 95<br>25    | 104<br>-42 | 95<br>0.0   | 98<br>11.3  | 118<br>-19.5 | 115<br>-3.1 | 126<br>47.7 | 101<br>-2 | 110<br>23 | 99<br>0.55  | 87<br>-2.05 | 99<br>-0.18  |
| DAJ 130088<br>78099074 | 3            | DAJ 080061<br>DAJ 080128 |                     | 102<br>85        | 102<br>82     | 96<br>86   | 96<br>79  | 107<br>55   | 102<br>71 | 98<br>83    | 94<br>46     | 99<br>66    | 92<br>35  | 98<br>21      | 100<br>1.01  | 107<br>-2.6    | 103<br>26    | 102<br>15.8 | 96<br>2.5   | 97<br>65    | 98<br>22.9            | 97<br>68   | 110<br>60   | 92<br>-24  | 113<br>1.0  | 94<br>9.2   | 107<br>-12.8 | 104<br>-1.3 | 100<br>31.6 | 99<br>-4  | 90<br>5   | 85<br>-0.79 | 97<br>-0.49 | 101<br>0.04  |
| DAJ 140071<br>79425443 | 3            | DAJ 100085<br>DAJ 090049 |                     | 88<br>82         | 101<br>80     | 96<br>84   | 124<br>75 | 120<br>52   | 110<br>69 | 102<br>80   | 104<br>42    | 109<br>64   | 99<br>32  | 76<br>-8      | 91<br>1.96   | 73<br>2.1      | 81<br>-6     | 101<br>15.5 | 96<br>2.5   | 109<br>95   | 99<br>24.5            | 109<br>113 | 118<br>80   | 111<br>-55 | 94<br>0.0   | 94<br>9.3   | 118<br>-19.1 | 114<br>-3.0 | 108<br>36.9 | 102<br>-1 | 110<br>23 | 99<br>0.62  | 89<br>-1.70 | 104<br>0.30  |
| DAJ 140087<br>79942173 | 3            | DAJ 110073<br>DAJ 120016 |                     | 118<br>84        | 99<br>83      | 78<br>86   | 122<br>80 | 101<br>56   | 104<br>72 | 100<br>83   | 93<br>50     | 101<br>68   | 97<br>36  | 81<br>-2      | 119<br>-1.05 | 138<br>-6.7    | 83<br>-3     | 99<br>14.3  | 78<br>-3.0  | 88<br>44    | 101<br>26.3           | 94<br>55   | 99<br>34    | 86<br>-14  | 98<br>0.2   | 100<br>12.6 | 95<br>-6.3   | 101<br>-0.8 | 109<br>37.4 | 82<br>-17 | 79<br>-5  | 96<br>0.31  | 105<br>0.86 | 111<br>0.91  |
| DAJ 150023<br>81222374 | 1            | LAR 990404<br>DAJ 100137 |                     | 79<br>83         | 115<br>80     | 63<br>85   | 94<br>78  | 124<br>59   | 96<br>71  | 90<br>81    | 90<br>50     | 93<br>67    | 87<br>42  | 106<br>31     | 80<br>3.03   | 122<br>-4.6    | 108<br>34    | 115<br>22.9 | 63<br>-7.5  | 79<br>24    | 107<br>31.1           | 101<br>83  | 107<br>52   | 115<br>-62 | 65<br>-1.6  | 105<br>15.9 | 124<br>-22.7 | 122<br>-4.4 | 98<br>30.9  | 111<br>6  | 107<br>19 | 92<br>-0.14 | 91<br>-1.39 | 107<br>0.56  |
| DAJ 150067<br>82047390 | 1            | TOR 070049<br>DAJ 120141 |                     | 125<br>81        | 88<br>79      | 104<br>83  | 105<br>78 | 96<br>59    | 100<br>70 | 94<br>80    | 86<br>51     | 96<br>66    | 85<br>50  | 99<br>22      | 124<br>-1.57 | 114<br>-3.5    | 93<br>12     | 88<br>8.3   | 104<br>5.0  | 95<br>62    | 91<br>16.9            | 91<br>47   | 101<br>37   | 95<br>-28  | 100<br>0.3  | 86<br>4.6   | 99<br>-8.7   | 90<br>1.3   | 109<br>37.2 | 86<br>-14 | 83<br>-2  | 85<br>-0.81 | 107<br>1.13 | 96<br>-0.40  |
| DAJ 150073<br>82047424 | 1            | TOR 070049<br>DAJ 120180 |                     | 126<br>82        | 89<br>80      | 83<br>82   | 119<br>77 | 91<br>57    | 94<br>70  | 91<br>80    | 103<br>52    | 94<br>66    | 87<br>47  | 89<br>9       | 129<br>-2.02 | 148<br>-8.1    | 84<br>-1     | 89<br>9.2   | 83<br>-1.6  | 82<br>30    | 91<br>17.3            | 103<br>92  | 118<br>80   | 105<br>-44 | 108<br>0.8  | 73<br>-3.4  | 103<br>-10.9 | 79<br>3.2   | 112<br>39.0 | 90<br>-11 | 89<br>4   | 92<br>-0.15 | 106<br>1.07 | 100<br>-0.06 |
| DAJ 150135<br>82253428 |              | DAJ 110073<br>DAJ 120080 |                     | 105<br>81        | 97<br>79      | 99<br>83   | 102<br>78 | 105<br>53   | 102<br>69 | 98<br>80    | 104<br>46    | 101<br>64   | 108<br>38 | 95<br>16      | 101<br>0.88  | 111<br>-3.1    | 96<br>17     | 97<br>13.5  | 99<br>3.5   | 99<br>70    | 106<br>30.2           | 104<br>93  | 119<br>81   | 98<br>-34  | 111<br>0.9  | 109<br>18.0 | 87<br>-1.4   | 114<br>-3.0 | 107<br>36.0 | 102<br>-1 | 101<br>15 | 102<br>0.93 | 114<br>2.33 | 116<br>1.27  |
| DAJ 150198<br>82455791 | 1            | TOR 110079<br>DAJ 100025 |                     | 106<br>82        | 99<br>80      | 114<br>82  | 94<br>78  | 75<br>54    | 92<br>69  | 102<br>80   | 90<br>54     | 90<br>66    | 87<br>49  | 109<br>35     | 109<br>-0.01 | 98<br>-1.3     | 105<br>29    | 99<br>14.3  | 114<br>7.9  | 108<br>92   | 102<br>27.0           | 98<br>71   | 114<br>70   | 107<br>-48 | 117<br>1.3  | 118<br>23.3 | 87<br>-1.6   | 68<br>5.1   | 105<br>35.1 | 113<br>7  | 103<br>17 | 93<br>0.01  | 78<br>-3.48 | 82<br>-1.55  |
| DAJ 150202<br>82455841 |              | TOR 070049<br>DAJ 090019 |                     | 137<br>83        | 86<br>79      | 117<br>83  | 106<br>79 | 105<br>59   | 116<br>70 | 103<br>80   | 90<br>50     | 111<br>66   | 89<br>50  | 97<br>20      | 135<br>-2.68 | 125<br>-4.9    | 91<br>9      | 86<br>7.3   | 117<br>8.8  | 106<br>88   | 90<br>15.6            | 95<br>59   | 95<br>24    | 98<br>-33  | 109<br>0.8  | 94<br>9.4   | 110<br>-14.8 | 94<br>0.5   | 109<br>37.3 | 99<br>-4  | 93<br>7   | 88<br>-0.53 | 110<br>1.64 | 102<br>0.10  |
| JRP 150033<br>82285701 | 2            | AG 070457<br>JRP 120055  |                     | 111<br>82        | 90<br>80      | 70<br>83   | 115<br>78 | 98<br>58    | 83<br>70  | 81<br>81    | 89<br>49     | 81<br>66    | 77<br>45  | 88<br>8       | 106<br>0.31  | 113<br>-3.4    | 87<br>2      | 90<br>9.8   | 70<br>-5.4  | 70<br>2     | 94<br>19.4            | 89<br>38   | 93<br>19    | 99<br>-34  | 91<br>-0.2  | 79<br>0.4   | 99<br>-8.3   | 106<br>-1.5 | 95<br>28.5  | 74<br>-24 | 80<br>-4  | 95<br>0.21  | 77<br>-3.57 | 106<br>0.42  |

# Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                                  | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                  |                  | Growth & Adaptability |                  |                 |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                     |                    |
|------------------------|--------------|--------------------------|----------------------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|------------------|-----------------------|------------------|-----------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|---------------------|--------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | <div>Index<br/>EBV<br/>Acc</div> | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn      | Post wn wt            | ADG              | Veld growth     | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat                 | Marbling           |
|                        |              |                          | Sire ID<br>Dam ID                |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                  |                       |                  |                 |                  |                  |                   |                    |                   |                   |                 |                 |                   |                     |                    |
| DAJ 160064<br>83866434 | 1            | TOR 070049<br>DAJ 140005 |                                  | 112<br>82        | 101<br>81     | 115<br>84  | 102<br>79 | 100<br>58   | 115<br>71 | 113<br>81   | 96<br>50     | 112<br>67   | 101<br>46 | 99<br>22<br>80  | 109<br>0.09<br>83  | 112<br>-3.2<br>80 | 95<br>15<br>79  | 101<br>15.5<br>81 | 115<br>8.4<br>84 | 117<br>115<br>81 | 99<br>24.5<br>76      | 101<br>85<br>61  | 85<br>-1<br>34  | 103<br>-41<br>37 | 102<br>0.4<br>68 | 110<br>18.9<br>66 | 102<br>-10.0<br>62 | 90<br>1.2<br>43   | 121<br>44.6<br>70 | 93<br>-8<br>65  | 100<br>14<br>62 | 97<br>0.39<br>45  | 108<br>1.34<br>47   | 97<br>-0.33<br>45  |
| DAJ 160065<br>83866442 | 1            | TOR 070049<br>DAJ 140013 |                                  | 136<br>81        | 86<br>78      | 103<br>81  | 118<br>77 | 123<br>56   | 123<br>69 | 101<br>79   | 89<br>52     | 117<br>66   | 90<br>51  | 86<br>5<br>77   | 131<br>-2.25<br>82 | 126<br>-5.0<br>79 | 84<br>-1<br>77  | 86<br>7.6<br>78   | 103<br>4.6<br>81 | 98<br>69<br>79   | 89<br>15.3<br>72      | 91<br>47<br>59   | 96<br>26<br>33  | 93<br>-25<br>43  | 82<br>-0.7<br>66 | 88<br>5.6<br>64   | 122<br>-21.7<br>58 | 115<br>-3.2<br>42 | 113<br>39.7<br>69 | 83<br>-17<br>63 | 86<br>1<br>59   | 92<br>-0.14<br>49 | 110<br>1.64<br>53   | 99<br>-0.11<br>49  |
| DAJ 160074<br>83939611 | 1            | TOR 070049<br>DAJ 130097 |                                  | 129<br>81        | 78<br>79      | 101<br>82  | 130<br>78 | 106<br>56   | 104<br>69 | 92<br>80    | 90<br>48     | 100<br>65   | 89<br>47  | 78<br>-6<br>78  | 124<br>-1.54<br>82 | 121<br>-4.3<br>79 | 75<br>-15<br>78 | 78<br>3.2<br>79   | 101<br>4.1<br>82 | 94<br>58<br>80   | 82<br>9.0<br>72       | 94<br>58<br>55   | 81<br>-10<br>34 | 100<br>-37<br>39 | 101<br>0.4<br>59 | 85<br>4.1<br>58   | 113<br>-16.6<br>59 | 92<br>0.8<br>42   | 111<br>38.5<br>68 | 86<br>-14<br>58 | 86<br>1<br>56   | 88<br>-0.51<br>46 | 110<br>1.64<br>48   | 96<br>-0.36<br>46  |
| DAJ 160077<br>84006139 | 1            | TOR 070049<br>DAJ 130141 |                                  | 106<br>80        | 95<br>79      | 110<br>83  | 92<br>80  | 91<br>57    | 95<br>70  | 97<br>80    | 94<br>48     | 93<br>66    | 93<br>47  | 105<br>30<br>80 | 105<br>0.43<br>81  | 107<br>-2.5<br>80 | 106<br>31<br>80 | 95<br>12.5<br>79  | 110<br>6.9<br>83 | 101<br>76<br>81  | 99<br>24.1<br>74      | 98<br>70<br>57   | 110<br>59<br>34 | 99<br>-35<br>38  | 117<br>1.3<br>62 | 101<br>13.1<br>61 | 89<br>-3.1<br>61   | 89<br>1.4<br>43   | 111<br>38.3<br>68 | 87<br>-13<br>60 | 90<br>5<br>57   | 92<br>-0.14<br>46 | 107<br>1.15<br>48   | 101<br>0.00<br>47  |
| DAJ 160097<br>84013432 | 1            | NPT 070170<br>DAJ 100005 |                                  | 117<br>81        | 87<br>79      | 92<br>83   | 103<br>78 | 121<br>56   | 101<br>69 | 84<br>80    | 92<br>45     | 99<br>64    | 88<br>50  | 89<br>9<br>79   | 117<br>-0.85<br>82 | 107<br>-2.5<br>80 | 96<br>16<br>78  | 87<br>8.1<br>79   | 92<br>1.2<br>83  | 83<br>32<br>80   | 90<br>15.8<br>76      | 95<br>60<br>54   | 101<br>38<br>26 | 93<br>-26<br>34  | 91<br>-0.2<br>57 | 87<br>5.1<br>57   | 106<br>-12.4<br>60 | 122<br>-4.5<br>40 | 106<br>35.5<br>69 | 88<br>-12<br>56 | 90<br>5<br>55   | 76<br>-1.76<br>49 | 98<br>-0.29<br>0.76 | 110<br>0.6<br>49   |
| DAJ 160105<br>84078500 | 1            | LAR 120230<br>DAJ 130008 |                                  | 81<br>82         | 108<br>80     | 87<br>83   | 88<br>79  | 107<br>52   | 90<br>69  | 91<br>81    | 103<br>44    | 91<br>64    | 95<br>27  | 102<br>27<br>79 | 84<br>2.68<br>83   | 91<br>-0.4<br>80  | 113<br>41<br>79 | 108<br>19.2<br>80 | 87<br>-0.2<br>83 | 90<br>50<br>81   | 102<br>26.7<br>74     | 108<br>111<br>56 | 97<br>28<br>23  | 102<br>-41<br>27 | 108<br>0.8<br>65 | 112<br>20.0<br>63 | 101<br>-9.7<br>57  | 109<br>-2.1<br>33 | 108<br>36.7<br>67 | 89<br>-12<br>62 | 93<br>7<br>57   | 85<br>-0.77<br>25 | 76<br>-3.69<br>29   | 100<br>-0.06<br>25 |
| DAJ 160120<br>84079524 | 2            | NPT 070170<br>DAJ 050070 |                                  | 82<br>82         | 108<br>81     | 109<br>83  | 90<br>78  | 114<br>56   | 107<br>70 | 103<br>81   | 98<br>50     | 105<br>66   | 104<br>47 | 103<br>28<br>79 | 88<br>2.27<br>83   | 83<br>0.6<br>80   | 109<br>35<br>78 | 108<br>19.5<br>81 | 109<br>6.4<br>83 | 110<br>98<br>81  | 106<br>30.4<br>74     | 100<br>81<br>64  | 107<br>52<br>22 | 103<br>-42<br>33 | 88<br>-0.3<br>73 | 101<br>13.4<br>71 | 94<br>-5.6<br>59   | 119<br>-4.0<br>40 | 109<br>37.1<br>70 | 112<br>6<br>70  | 115<br>27<br>65 | 93<br>-0.01<br>46 | 101<br>0.15<br>48   | 111<br>0.85<br>46  |
| DAJ 160146<br>84187582 | 1            | NPT 070170<br>DAJ 100019 |                                  | 124<br>82        | 99<br>79      | 95<br>83   | 90<br>78  | 134<br>57   | 123<br>70 | 100<br>80   | 95<br>48     | 118<br>66   | 91<br>51  | 104<br>29<br>79 | 120<br>-1.14<br>83 | 125<br>-4.9<br>80 | 111<br>38<br>78 | 99<br>14.5<br>79  | 95<br>2.1<br>83  | 90<br>49<br>80   | 105<br>29.4<br>76     | 99<br>74<br>59   | 122<br>89<br>26 | 99<br>-35<br>36  | 102<br>0.4<br>64 | 109<br>18.4<br>63 | 117<br>-18.6<br>60 | 131<br>-6.0<br>42 | 115<br>40.8<br>69 | 94<br>-8<br>62  | 94<br>8<br>59   | 81<br>-1.26<br>50 | 93<br>-1.08<br>52   | 109<br>0.70<br>50  |
| DAJ 160160<br>84186154 | 1            | TOR 110079<br>DAJ 100014 |                                  | 103<br>81        | 90<br>78      | 119<br>80  | 124<br>77 | 95<br>53    | 105<br>68 | 105<br>79   | 91<br>48     | 102<br>64   | 85<br>40  | 83<br>0<br>77   | 105<br>0.44<br>82  | 85<br>0.5<br>79   | 80<br>-8<br>77  | 90<br>9.8<br>78   | 119<br>9.7<br>80 | 122<br>125<br>78 | 94<br>20.0<br>70      | 92<br>49<br>54   | 85<br>0<br>28   | 92<br>-24<br>39  | 107<br>0.7<br>59 | 86<br>4.7<br>58   | 112<br>-16.0<br>55 | 81<br>2.9<br>35   | 106<br>35.2<br>68 | 96<br>-7<br>58  | 91<br>6<br>54   | 101<br>0.74<br>38 | 77<br>-3.57<br>42   | 84<br>-1.37<br>38  |
| DAJ 160179<br>84268242 | 1            | TOR 070049<br>DAJ 120038 |                                  | 136<br>91        | 88<br>90      | 118<br>90  | 101<br>90 | 108<br>86   | 119<br>82 | 105<br>90   | 96<br>86     | 115<br>83   | 104<br>84 | 99<br>22<br>90  | 139<br>-3.05<br>91 | 135<br>-6.3<br>90 | 97<br>17<br>90  | 88<br>8.6<br>90   | 118<br>9.3<br>90 | 107<br>89<br>90  | 92<br>18.2<br>89      | 94<br>56<br>86   | 111<br>63<br>84 | 91<br>-21<br>84  | 111<br>0.9<br>87 | 116<br>22.3<br>87 | 107<br>-13.2<br>86 | 98<br>-0.2<br>84  | 117<br>42.3<br>88 | 84<br>-16<br>87 | 90<br>5<br>86   | 78<br>-1.49<br>84 | 125<br>4.05<br>85   | 113<br>1.04<br>84  |
| DAJ 160227<br>84474311 | 1            | LAR 120230<br>DAJ 120180 |                                  | 87<br>81         | 110<br>79     | 72<br>83   | 95<br>78  | 91<br>52    | 81<br>69  | 91<br>80    | 108<br>43    | 84<br>64    | 93<br>28  | 103<br>28<br>79 | 84<br>2.68<br>82   | 101<br>-1.7<br>79 | 106<br>31<br>78 | 110<br>20.0<br>79 | 72<br>-4.9<br>83 | 82<br>30<br>80   | 104<br>28.7<br>72     | 106<br>102<br>56 | 105<br>47<br>24 | 95<br>-28<br>26  | 85<br>-0.5<br>64 | 95<br>9.7<br>62   | 89<br>-2.7<br>56   | 98<br>-0.3<br>33  | 99<br>31.4<br>68  | 84<br>-16<br>61 | 88<br>3<br>57   | 88<br>-0.51<br>26 | 83<br>-2.63<br>30   | 103<br>0.19<br>26  |
| DAJ 160241<br>84667807 | 1            | LAR 120230<br>DAJ 130060 |                                  | 103<br>80        | 92<br>77      | 76<br>80   | 111<br>76 | 81<br>51    | 72<br>67  | 81<br>78    | 100<br>45    | 75<br>63    | 89<br>28  | 87<br>6<br>77   | 101<br>0.83<br>81  | 101<br>-1.7<br>78 | 89<br>6<br>76   | 92<br>10.7<br>77  | 76<br>-3.8<br>80 | 76<br>15<br>78   | 89<br>15.4<br>72      | 99<br>76<br>57   | 108<br>54<br>23 | 96<br>-30<br>29  | 87<br>-0.4<br>67 | 102<br>13.9<br>65 | 81<br>1.6<br>54    | 94<br>0.5<br>32   | 91<br>26.7<br>66  | 88<br>-12<br>63 | 89<br>4<br>58   | 88<br>-0.51<br>27 | 75<br>-3.87<br>30   | 96<br>-0.40<br>27  |

# Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                                  | Selection Values |               |            |           |             |           |             |              |             |           | Birth         |              |                | Wean         |             |             |             | Growth & Adaptability |            |             |            |            | Fertility   |             |             |             | Frame     |           | Carcass     |             |             |
|------------------------|--------------|--------------------------|----------------------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|-------------|-------------|-----------------------|------------|-------------|------------|------------|-------------|-------------|-------------|-------------|-----------|-----------|-------------|-------------|-------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | <div>Index<br/>EBV<br/>Acc</div> | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat    | Cow-Calf wn | Post wn wt            | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling    |
|                        |              |                          | Sire ID<br>Dam ID                |                  |               |            |           |             |           |             |              |             |           |               |              |                |              |             |             |             |                       |            |             |            |            |             |             |             |             |           |           |             |             |             |
| DAJ 170005<br>84983063 | 1            | LAR 120230<br>DAJ 090082 |                                  | 81<br>81         | 101<br>79     | 99<br>82   | 92<br>76  | 99<br>53    | 86<br>68  | 88<br>79    | 96<br>47     | 86<br>64    | 97<br>32  | 95<br>17      | 88<br>2.23   | 80<br>1.1      | 108<br>34    | 101<br>15.7 | 99<br>3.3   | 96<br>64    | 97<br>22.7            | 104<br>95  | 88<br>6     | 101<br>-38 | 80<br>-0.8 | 111<br>19.2 | 91<br>-4.2  | 110<br>-2.4 | 94<br>28.1  | 106<br>1  | 99<br>12  | 85<br>-0.81 | 88<br>-1.90 | 104<br>0.25 |
| DAJ 170017<br>85012433 | 2            | LAR 120230<br>DAJ 090049 |                                  | 100<br>81        | 92<br>79      | 80<br>81   | 107<br>78 | 109<br>54   | 86<br>69  | 81<br>80    | 112<br>46    | 90<br>64    | 98<br>36  | 87<br>6       | 95<br>1.46   | 105<br>-2.3    | 92<br>10     | 92<br>10.6  | 80<br>-2.5  | 78<br>21    | 91<br>17.1            | 111<br>123 | 103<br>43   | 102<br>-39 | 97<br>0.1  | 107<br>16.8 | 100<br>-9.0 | 111<br>-2.5 | 110<br>37.7 | 95<br>-7  | 98<br>12  | 94<br>0.11  | 85<br>-2.32 | 105<br>0.37 |
| DAJ 170021<br>85034874 | 1            | LAR 120230<br>DAJ 100145 |                                  | 111<br>80        | 97<br>79      | 86<br>82   | 103<br>78 | 103<br>54   | 96<br>69  | 92<br>80    | 100<br>42    | 96<br>64    | 92<br>33  | 86<br>5       | 107<br>0.26  | 114<br>-3.5    | 96<br>16     | 97<br>13.2  | 86<br>-0.7  | 86<br>40    | 93<br>18.8            | 102<br>88  | 91<br>13    | 93<br>-25  | 91<br>-0.2 | 103<br>14.4 | 78<br>3.7   | 122<br>-4.4 | 102<br>33.0 | 100<br>-3 | 89<br>4   | 80<br>-1.27 | 90<br>-1.60 | 99<br>-0.11 |
| DAJ 170022<br>85034882 | 3            | LAR 120230<br>DAJ 090052 |                                  | 99<br>81         | 99<br>79      | 79<br>80   | 86<br>76  | 97<br>53    | 81<br>68  | 83<br>79    | 106<br>44    | 83<br>63    | 94<br>32  | 107<br>32     | 96<br>1.38   | 112<br>-3.2    | 117<br>46    | 99<br>14.6  | 79<br>-2.7  | 75<br>13    | 99<br>24.0            | 108<br>108 | 109<br>56   | 99<br>-34  | 96<br>0.1  | 107<br>17.1 | 87<br>-1.5  | 107<br>-1.9 | 105<br>34.6 | 87<br>-14 | 91<br>6   | 87<br>-0.59 | 80<br>-3.08 | 104<br>0.24 |
| DAJ 170061<br>85614832 | 2            | DAJ 150063<br>DAJ 140081 |                                  | 114<br>77        | 96<br>74      | 97<br>76   | 99<br>72  | 90<br>46    | 95<br>64  | 96<br>74    | 102<br>38    | 95<br>59    | 105<br>32 | 105<br>30     | 111<br>-0.15 | 125<br>-4.9    | 100<br>22    | 96<br>12.7  | 97<br>2.9   | 94<br>59    | 98<br>23.4            | 101<br>83  | 92<br>15    | 99<br>-35  | 112<br>1.0 | 94<br>9.2   | 83<br>0.4   | 93<br>0.6   | 107<br>36.4 | 99<br>-4  | 101<br>15 | 102<br>0.83 | 102<br>0.42 | 105<br>0.40 |
| DAJ 170066<br>85614683 | 1            | DAJ 150072<br>DAJ 150002 |                                  | 101<br>80        | 100<br>78     | 88<br>81   | 113<br>77 | 95<br>52    | 95<br>68  | 98<br>79    | 98<br>40     | 94<br>62    | 98<br>27  | 87<br>6       | 97<br>1.25   | 113<br>-3.3    | 87<br>3      | 100<br>14.8 | 88<br>0.2   | 97<br>65    | 99<br>23.8            | 103<br>89  | 89<br>10    | 105<br>-45 | 110<br>0.9 | 97<br>11.2  | 87<br>-1.9  | 97<br>0.0   | 111<br>38.2 | 94<br>-8  | 98<br>12  | 98<br>0.45  | 115<br>2.49 | 101<br>0.01 |
| DAJ 170068<br>85677375 | 1            | DAJ 140162<br>DAJ 140002 |                                  | 99<br>80         | 103<br>79     | 84<br>80   | 108<br>77 | 107<br>52   | 100<br>68 | 98<br>79    | 101<br>44    | 99<br>63    | 99<br>40  | 91<br>12      | 94<br>1.56   | 109<br>-2.8    | 91<br>9      | 103<br>16.6 | 84<br>-1.2  | 93<br>57    | 102<br>27.1           | 103<br>89  | 86<br>1     | 97<br>-32  | 90<br>-0.3 | 86<br>4.5   | 89<br>-2.9  | 115<br>-3.3 | 106<br>35.5 | 105<br>1  | 99<br>13  | 102<br>0.92 | 95<br>-0.71 | 101<br>0.00 |
| DAJ 170073<br>85701241 | 1            | DAJ 150063<br>DAJ 150027 |                                  | 102<br>78        | 106<br>74     | 97<br>76   | 104<br>72 | 87<br>46    | 100<br>64 | 108<br>75   | 103<br>35    | 99<br>58    | 102<br>30 | 95<br>17      | 100<br>1.01  | 102<br>-1.9    | 94<br>13     | 106<br>18.4 | 97<br>2.7   | 106<br>89   | 106<br>30.4           | 102<br>87  | 103<br>43   | 99<br>-36  | 104<br>0.6 | 101<br>13.5 | 83<br>0.7   | 90<br>1.2   | 107<br>36.2 | 100<br>-3 | 99<br>13  | 98<br>0.53  | 99<br>-0.17 | 104<br>0.31 |
| DAJ 170074<br>85701258 | 1            | CEF 100304<br>JRP 080031 |                                  | 89<br>79         | 108<br>78     | 125<br>79  | 88<br>76  | 74<br>56    | 96<br>68  | 112<br>78   | 98<br>52     | 95<br>65    | 95<br>51  | 113<br>42     | 92<br>1.77   | 93<br>-0.6     | 111<br>38    | 108<br>19.0 | 125<br>11.4 | 121<br>125  | 102<br>26.8           | 103<br>89  | 77<br>-21   | 103<br>-42 | 110<br>0.9 | 90<br>6.8   | 81<br>1.8   | 77<br>3.5   | 96<br>29.6  | 96<br>-6  | 96<br>10  | 102<br>0.92 | 94<br>-0.86 | 92<br>-0.75 |
| DAJ 170087<br>85749760 | 1            | CEF 100304<br>DAJ 070058 |                                  | 103<br>81        | 89<br>79      | 103<br>82  | 119<br>79 | 84<br>58    | 88<br>70  | 94<br>80    | 92<br>50     | 87<br>66    | 76<br>51  | 79<br>-5      | 102<br>0.78  | 96<br>-1.0     | 84<br>-2     | 89<br>9.1   | 103<br>4.7  | 102<br>78   | 91<br>17.4            | 93<br>53   | 104<br>47   | 95<br>-29  | 91<br>-0.2 | 62<br>-9.7  | 89<br>-2.7  | 79<br>3.2   | 111<br>38.7 | 86<br>-14 | 82<br>-2  | 90<br>-0.28 | 94<br>-0.95 | 91<br>-0.85 |
| DAJ 170128<br>85888055 | 4            | DAJ 140162<br>DAJ 140006 |                                  | 110<br>78        | 98<br>77      | 91<br>79   | 104<br>76 | 110<br>51   | 103<br>67 | 96<br>77    | 100<br>39    | 102<br>61   | 101<br>38 | 96<br>18      | 108<br>0.17  | 124<br>-4.8    | 95<br>15     | 98<br>13.6  | 91<br>1.0   | 92<br>55    | 96<br>21.6            | 97<br>68   | 93<br>19    | 93<br>-24  | 73<br>-1.2 | 99<br>12.1  | 98<br>-8.1  | 117<br>-3.6 | 102<br>32.9 | 94<br>-8  | 95<br>9   | 101<br>0.77 | 90<br>-1.59 | 103<br>0.20 |
| DAJ 170131<br>85888071 |              | DAJ 140162<br>JRP 030029 |                                  | 90<br>80         | 97<br>78      | 92<br>79   | 104<br>75 | 101<br>53   | 87<br>67  | 87<br>78    | 99<br>44     | 88<br>62    | 99<br>41  | 92<br>13      | 93<br>1.68   | 83<br>0.7      | 94<br>14     | 97<br>13.2  | 92<br>1.1   | 92<br>55    | 100<br>25.3           | 97<br>66   | 94<br>21    | 89<br>-18  | 91<br>-0.2 | 81<br>1.5   | 96<br>-6.8  | 107<br>-1.9 | 94<br>28.3  | 102<br>-2 | 98<br>12  | 98<br>0.44  | 103<br>0.54 | 106<br>0.43 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |       |          |
| DAJ 170134 |            | HBT 130088 |            | 102              | 97            | 113        | 105      | 99          | 104       | 103         | 81           | 98          | 90        | 90            | 99       | 119            | 93           | 97       | 113      | 112         | 92                    | 84  | 106         | 96  | 108        | 95        | 94          | 98        | 109       | 101    | 102    | 89      | 106   | 95       |
| 85941755   |            | DAJ 030012 |            | 82               | 80            | 81         | 77       | 52          | 69        | 80          | 44           | 64          | 37        | 9             | 1.05     | -4.2           | 11           | 13.3     | 7.6      | 103         | 17.6                  | 20  | 51          | -30 | 0.8        | 9.8       | -5.5        | -0.2      | 37.0      | -2     | 15     | -0.37   | 1.06  | -0.51    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 76            | 83       | 79             | 77           | 80       | 81       | 79          | 74                    | 60  | 18          | 25  | 67         | 65        | 54          | 34        | 68        | 64     | 61     | 35      | 39    | 36       |
| DAJ 170161 | 1          | DAJ 110073 |            | 115              | 88            | 93         | 137      | 102         | 104       | 97          | 86           | 99          | 91        | 63            | 116      | 133            | 68           | 88       | 93       | 101         | 88                    | 91  | 97          | 93  | 101        | 100       | 97          | 104       | 108       | 101    | 96     | 101     | 112   | 110      |
| 85941995   |            | DAJ 070007 |            | 80               | 79            | 81         | 78       | 52          | 68        | 79          | 48           | 64          | 37        | -26           | -0.72    | -6.1           | -26          | 8.6      | 1.4      | 75          | 14.2                  | 46  | 28          | -24 | 0.4        | 12.6      | -7.6        | -1.3      | 36.6      | -2     | 10     | 0.79    | 1.91  | 0.77     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 78            | 81       | 79             | 78           | 79       | 81       | 79          | 70                    | 55  | 18          | 36  | 63         | 62        | 55          | 33        | 68        | 61     | 56     | 35      | 39    | 35       |
| DAJ 170162 | 3          | HBT 130088 |            | 111              | 90            | 94         | 133      | 78          | 90        | 98          | 84           | 86          | 88        | 76            | 112      | 132            | 73           | 90       | 94       | 101         | 83                    | 87  | 77          | 89  | 96         | 97        | 70          | 87        | 105       | 78     | 82     | 90      | 104   | 96       |
| 85942001   |            | DAJ 090136 |            | 79               | 77            | 78         | 75       | 50          | 66        | 77          | 44           | 62          | 40        | -9            | -0.27    | -5.9           | -18          | 9.7      | 1.8      | 75          | 10.2                  | 29  | -19         | -18 | 0.1        | 11.2      | 8.3         | 1.7       | 34.9      | -20    | -2     | -0.36   | 0.70  | -0.43    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 74            | 80       | 76             | 75           | 77       | 78       | 77          | 70                    | 58  | 24          | 27  | 68         | 66        | 52          | 33        | 65        | 64     | 59     | 39      | 42    | 39       |
| DAJ 170165 | 2          | DAJ 110073 |            | 133              | 83            | 84         | 122      | 90          | 92        | 87          | 95           | 91          | 98        | 79            | 134      | 145            | 82           | 83       | 84       | 78          | 88                    | 90  | 99          | 81  | 97         | 86        | 73          | 100       | 113       | 90     | 85     | 90      | 112   | 115      |
| 85999084   |            | DAJ 120038 |            | 75               | 77            | 78         | 75       | 51          | 66        | 77          | 47           | 62          | 36        | -5            | -2.56    | -7.6           | -4           | 6.0      | -1.1     | 20          | 14.1                  | 43  | 34          | -5  | 0.2        | 4.6       | 6.6         | -0.5      | 39.9      | -11    | 0      | -0.35   | 1.90  | 1.19     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 76            | 75       | 75             | 75           | 77       | 78       | 77          | 72                    | 57  | 19          | 34  | 64         | 63        | 53          | 33        | 66        | 62     | 58     | 34      | 38    | 35       |
| DAJ 170185 |            | HBT 130088 |            | 93               | 93            | 96         | 113      | 109         | 95        | 89          | 92           | 93          | 97        | 73            | 95       | 84             | 86           | 93       | 96       | 97          | 93                    | 95  | 89          | 101 | 101        | 93        | 99          | 112       | 104       | 98     | 104    | 102     | 94    | 101      |
| 86080470   |            | DAJ 010079 |            | 80               | 78            | 78         | 75       | 49          | 67        | 78          | 45           | 63          | 39        | -13           | 1.46     | 0.6            | 2            | 11.2     | 2.5      | 66          | 18.7                  | 61  | 9           | -39 | 0.4        | 8.7       | -8.8        | -2.7      | 34.1      | -5     | 17     | 0.87    | -0.83 | 0.03     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 74            | 81       | 77             | 75           | 78       | 78       | 77          | 68                    | 58  | 18          | 28  | 67         | 65        | 50          | 30        | 66        | 64     | 58     | 37      | 41    | 37       |
| DAJ 170219 | 1          | CEF 120548 |            | 104              | 104           | 126        | 91       | 117         | 125       | 114         | 101          | 122         | 101       | 101           | 106      | 101            | 107          | 104      | 126      | 121         | 105                   | 103 | 110         | 108 | 104        | 120       | 111         | 117       | 107       | 114    | 110    | 92      | 91    | 97       |
| 86325941   |            | DAJ 100025 |            | 81               | 78            | 80         | 77       | 51          | 68        | 79          | 42           | 63          | 42        | 25            | 0.37     | -1.7           | 32           | 17.0     | 11.7     | 125         | 29.9                  | 91  | 59          | -49 | 0.5        | 24.5      | -15.2       | -3.6      | 36.2      | 8      | 23     | -0.14   | -1.32 | -0.30    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 77            | 82       | 79             | 77           | 78       | 80       | 78          | 73                    | 53  | 22          | 29  | 61         | 59        | 54          | 34        | 66        | 58     | 53     | 41      | 44    | 41       |
| DAJ 180001 | 1          | LAR 120230 |            | 98               | 102           | 70         | 87       | 101         | 80        | 81          | 103          | 82          | 93        | 107           | 93       | 113            | 116          | 102      | 70       | 70          | 100                   | 103 | 116         | 97  | 95         | 102       | 93          | 109       | 101       | 96     | 86     | 82      | 86    | 102      |
| 86645512   |            | DAJ 090102 |            | 80               | 73            | 81         | 78       | 50          | 66        | 76          | 42           | 61          | 32        | 33            | 1.67     | -3.3           | 46           | 15.9     | -5.5     | 1           | 25.2                  | 91  | 74          | -32 | 0.0        | 14.1      | -5.2        | -2.2      | 32.3      | -6     | 1      | -1.15   | -2.22 | 0.11     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 79            | 81       | 78             | 78           | 73       | 81       | 77          | 66                    | 52  | 26          | 30  | 58         | 57        | 52          | 32        | 66        | 56     | 53     | 31      | 33    | 31       |
| DAJ 180012 |            | LAR 120230 |            | 96               | 91            | 85         | 78       | 104         | 74        | 72          | 99           | 76          | 94        | 116           | 100      | 100            | 127          | 91       | 85       | 70          | 97                    | 98  | 87          | 96  | 98         | 107       | 81          | 123       | 102       | 94     | 93     | 85      | 94    | 110      |
| 86643400   |            | DAJ 070046 |            | 80               | 78            | 79         | 76       | 51          | 67        | 78          | 42           | 62          | 28        | 46            | 0.93     | -1.6           | 61           | 10.3     | -0.8     | 2           | 22.5                  | 73  | 3           | -30 | 0.2        | 17.3      | 2.0         | -4.6      | 33.0      | -8     | 8      | -0.82   | -0.92 | 0.82     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 76            | 81       | 78             | 76           | 78       | 79       | 78          | 72                    | 53  | 22          | 28  | 59         | 58        | 55          | 32        | 67        | 57     | 53     | 26      | 30    | 26       |
| DAJ 180024 | 1          | AG 120131  |            | 92               | 109           | 82         | 102      | 90          | 91        | 99          | 98           | 90          | 94        | 95            | 94       | 92             | 98           | 109      | 82       | 94          | 106                   | 101 | 91          | 97  | 70         | 88        | 104         | 84        | 100       | 92     | 94     | 89      | 101   | 114      |
| 86706264   |            | DAJ 120180 |            | 81               | 79            | 80         | 74       | 49          | 67        | 79          | 42           | 62          | 46        | 17            | 1.65     | -0.5           | 19           | 20.0     | -1.9     | 59          | 30.1                  | 83  | 13          | -31 | -1.3       | 5.8       | -11.3       | 2.4       | 31.9      | -9     | 8      | -0.43   | 0.29  | 1.15     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 82       | 77             | 74           | 79       | 80       | 78          | 70                    | 61  | 46          | 20  | 70         | 68        | 53          | 30        | 65        | 67     | 62     | 45      | 48    | 45       |
| DAJ 180056 | 2          | DAJ 160129 |            | 123              | 96            | 91         | 108      | 87          | 98        | 100         | 87           | 94          | 93        | 92            | 119      | 119            | 91           | 96       | 91       | 93          | 94                    | 94  | 80          | 96  | 96         | 91        | 73          | 98        | 108       | 95     | 87     | 86      | 116   | 98       |
| 87290771   |            | DAJ 150067 |            | 76               | 75            | 76         | 72       | 46          | 64        | 75          | 39           | 59          | 38        | 13            | -1.03    | -4.1           | 9            | 12.7     | 0.9      | 56          | 19.7                  | 57  | -12         | -29 | 0.1        | 7.5       | 6.4         | -0.2      | 36.5      | -7     | 2      | -0.75   | 2.66  | -0.21    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 73            | 78       | 73             | 72           | 75       | 76       | 74          | 58                    | 48  | 21          | 26  | 57         | 55        | 48          | 31        | 58        | 54     | 49     | 36      | 40    | 36       |
| DAJ 180062 | 2          | TOR 070049 |            | 105              | 95            | 127        | 101      | 71          | 95        | 108         | 99           | 95          | 97        | 108           | 105      | 102            | 96           | 95       | 127      | 121         | 102                   | 101 | 94          | 101 | 120        | 99        | 94          | 58        | 107       | 88     | 95     | 100     | 98    | 92       |
| 87290821   |            | DAJ 150204 |            | 78               | 76            | 78         | 76       | 55          | 67        | 77          | 48           | 63          | 49        | 35            | 0.46     | -1.8           | 16           | 12.4     | 12.0     | 125         | 26.9                  | 83  | 21          | -38 | 1.5        | 12.3      | -5.5        | 6.9       | 36.1      | -13    | 9      | 0.66    | -0.25 | -0.74    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 76            | 79       | 76             | 76           | 76       | 78       | 77          | 70                    | 54  | 34          | 41  | 56         | 56        | 58          | 42        | 66        | 55     | 54     | 48      | 50    | 48       |
| DAJ 180064 | 1          | TOR 070049 |            | 82               | 112           | 115        | 82       | 91          | 98        | 108         | 105          | 99          | 106       | 121           | 87       | 90             | 120          | 112      | 115      | 111         | 108                   | 109 | 85          | 102 | 102        | 87        | 100         | 85        | 104       | 101    | 105    | 108     | 114   | 100      |
| 87290847   |            | DAJ 150101 |            | 78               | 76            | 78         | 76       | 56          | 67        | 77          | 48           | 63          | 48        | 52            | 2.35     | -0.3           | 51           | 21.1     | 8.2      | 101         | 32.1                  | 113 | 1           | -40 | 0.4        | 4.9       | -8.8        | 2.1       | 34.5      | -2     | 18     | 1.47    | 2.24  | -0.06    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 76            | 79       | 76             | 76           | 78       | 77       | 77          | 70                    | 56  | 34          | 39  | 61         | 60        | 58          | 42        | 67        | 59     | 56     | 47      | 49    | 47       |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |               |              | Wean           |              |           |             | Growth & Adaptability |            |             |             |           | Fertility  |            |             |              | Frame       |             | Carcass   |           |             |             |              |
|------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-----------|-------------|-----------------------|------------|-------------|-------------|-----------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|--------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir  | Wean mat    | Cow-Calf wn           | Post wn wt | ADG         | Veld growth | FCR       | Skin Thckn | Scrotum    | Heifer Fert | Cow Fert.    | Longevity   | Height      | Length    | EMA       | Fat         | Marbling    |              |
|                        |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |               |              |                |              |           |             |                       |            |             |             |           |            |            |             |              |             |             |           |           |             |             |              |
| DAJ 180068<br>87292140 | 1            | DAJ 150244<br>DAJ 140002 |                     |                   | 84<br>77     | 102<br>76     | 109<br>77  | 121<br>74 | 79<br>47    | 93<br>65  | 108<br>76   | 91<br>40     | 91<br>60    | 92<br>27  | 90<br>10      | 83<br>2.78   | 84<br>0.6      | 74           | 83<br>-4  | 102<br>15.9 | 109<br>6.4            | 121<br>124 | 98<br>23.6  | 92<br>50    | 86<br>3   | 92<br>-23  | 104<br>0.5 | 75<br>-2.1  | 85<br>-0.6   | 83<br>2.4   | 99<br>31.1  | 108<br>3  | 100<br>13 | 104<br>1.05 | 88<br>-1.84 | 102<br>0.13  |
| DAJ 180071<br>87364766 | 1            | DAJ 150244<br>DAJ 140128 |                     |                   | 83<br>79     | 106<br>77     | 99<br>77   | 88<br>74  | 102<br>49   | 93<br>66  | 96<br>77    | 86<br>34     | 89<br>60    | 87<br>30  | 113<br>41     | 79<br>3.16   | 104<br>-2.1    | 74           | 113<br>41 | 106<br>18.2 | 99<br>3.4             | 98<br>69   | 101<br>26.3 | 88<br>35    | 93<br>19  | 93<br>-24  | 84<br>-0.6 | 80<br>0.7   | 112<br>-16.2 | 98<br>-0.2  | 97<br>30.0  | 98<br>-5  | 102<br>16 | 104<br>1.12 | 80<br>-3.17 | 100<br>-0.10 |
| DAJ 180073<br>87364774 | 1            | TOR 070049<br>DAJ 150144 |                     |                   | 108<br>79    | 97<br>76      | 105<br>79  | 95<br>78  | 93<br>56    | 97<br>67  | 98<br>77    | 102<br>48    | 97<br>63    | 102<br>46 | 107<br>33     | 105<br>0.41  | 112<br>-3.2    | 78           | 104<br>28 | 97<br>13.5  | 105<br>5.2            | 99<br>72   | 97<br>22.5  | 105<br>97   | 105<br>47 | 103<br>-42 | 106<br>0.7 | 101<br>13.2 | 103<br>-11.1 | 84<br>2.2   | 109<br>37.3 | 93<br>-8  | 99<br>12  | 106<br>1.31 | 113<br>2.12 | 103<br>0.16  |
| DAJ 180080<br>87364824 | 2            | DAJ 150244<br>JRP 140099 |                     |                   | 92<br>79     | 106<br>76     | 101<br>75  | 107<br>75 | 100<br>46   | 104<br>65 | 108<br>76   | 95<br>32     | 102<br>58   | 96<br>26  | 91<br>11      | 87<br>2.31   | 102<br>-1.8    | 75           | 92<br>10  | 106<br>18.2 | 101<br>4.1            | 112<br>102 | 101<br>26.3 | 95<br>59    | 82<br>-8  | 90<br>-21  | 95<br>0.1  | 89<br>6.3   | 104<br>-11.6 | 93<br>0.6   | 107<br>36.1 | 96<br>-6  | 99<br>12  | 110<br>1.73 | 87<br>-1.98 | 101<br>0.03  |
| DAJ 180086<br>87364873 | 1            | DAJ 140162<br>JRP 100055 |                     |                   | 102<br>79    | 94<br>78      | 85<br>79   | 103<br>75 | 106<br>53   | 90<br>67  | 85<br>78    | 93<br>44     | 89<br>62    | 90<br>42  | 95<br>17      | 99<br>1.10   | 105<br>-2.2    | 76           | 96<br>16  | 94<br>11.9  | 85<br>-1.0            | 83<br>33   | 97<br>22.1  | 92<br>49    | 84<br>-2  | 86<br>-14  | 72<br>-1.2 | 85<br>3.9   | 102<br>-10.1 | 111<br>-2.5 | 98<br>30.7  | 88<br>-12 | 85<br>0   | 97<br>0.40  | 92<br>-1.26 | 100<br>-0.05 |
| DAJ 180090<br>87364907 | 1            | TOR 070049<br>DAJ 130088 |                     |                   | 126<br>80    | 93<br>78      | 112<br>80  | 98<br>77  | 91<br>56    | 106<br>68 | 104<br>78   | 98<br>50     | 104<br>64   | 100<br>48 | 103<br>28     | 121<br>-1.24 | 124<br>-4.8    | 77           | 100<br>22 | 93<br>11.4  | 112<br>7.4            | 104<br>84  | 95<br>20.3  | 99<br>76    | 100<br>37 | 95<br>-29  | 114<br>1.1 | 92<br>8.3   | 100<br>-9.3  | 82<br>2.7   | 110<br>37.6 | 88<br>-13 | 91<br>5   | 96<br>0.25  | 108<br>1.33 | 99<br>-0.12  |
| DAJ 180093<br>87398632 | 1            | TOR 070049<br>DAJ 150243 |                     |                   | 121<br>78    | 94<br>75      | 102<br>77  | 111<br>77 | 88<br>54    | 101<br>66 | 103<br>76   | 89<br>50     | 98<br>63    | 92<br>46  | 98<br>21      | 118<br>-0.87 | 125<br>-4.9    | 75           | 88<br>5   | 94<br>11.5  | 102<br>4.3            | 102<br>79  | 93<br>18.9  | 92<br>49    | 85<br>-1  | 99<br>-34  | 105<br>0.6 | 98<br>11.8  | 101<br>-9.6  | 75<br>3.8   | 110<br>37.9 | 89<br>-12 | 91<br>6   | 89<br>-0.42 | 100<br>0.10 | 91<br>-0.83  |
| DAJ 180101<br>87398715 | 1            | DAJ 160167<br>DAJ 140013 |                     |                   | 75<br>77     | 108<br>75     | 72<br>77   | 102<br>74 | 120<br>45   | 91<br>64  | 86<br>76    | 101<br>32    | 91<br>58    | 99<br>22  | 90<br>10      | 75<br>3.58   | 75<br>1.8      | 74           | 98<br>19  | 108<br>19.2 | 72<br>-4.9            | 84<br>35   | 103<br>27.6 | 98<br>71    | 91<br>15  | 88<br>-16  | 75<br>-1.1 | 90<br>6.9   | 110<br>-14.6 | 122<br>-4.4 | 110<br>38.0 | 89<br>-12 | 92<br>7   | 90<br>-0.30 | 93<br>-1.05 | 105<br>0.35  |
| DAJ 180109<br>87398798 | 1            | DAJ 140162<br>DAJ 130100 |                     |                   | 112<br>81    | 90<br>79      | 93<br>79   | 110<br>76 | 112<br>53   | 100<br>68 | 90<br>79    | 87<br>44     | 96<br>63    | 79<br>43  | 85<br>3       | 109<br>0.07  | 110<br>-2.9    | 76           | 89<br>6   | 90<br>9.6   | 93<br>1.4             | 89<br>47   | 90<br>15.9  | 83<br>16    | 109<br>57 | 77<br>1    | 84<br>-0.5 | 84<br>3.4   | 103<br>-10.5 | 117<br>-3.6 | 100<br>31.7 | 91<br>-11 | 79<br>-5  | 85<br>-0.82 | 89<br>-1.64 | 90<br>-0.90  |
| DAJ 180121<br>87461984 | 2            | TOR 070049<br>DAJ 150181 |                     |                   | 111<br>80    | 98<br>78      | 114<br>78  | 92<br>77  | 73<br>57    | 92<br>68  | 103<br>78   | 100<br>56    | 92<br>66    | 99<br>58  | 117<br>46     | 113<br>-0.37 | 106<br>-2.3    | 77           | 107<br>32 | 98<br>13.8  | 114<br>7.9            | 106<br>87  | 105<br>29.1 | 102<br>87   | 104<br>45 | 96<br>-30  | 131<br>2.0 | 84<br>3.1   | 89<br>-2.5   | 63<br>5.9   | 110<br>37.8 | 99<br>-4  | 106<br>19 | 98<br>0.50  | 96<br>-0.58 | 87<br>-1.15  |
| DAJ 180124<br>87462016 | 2            | DAJ 140162<br>DAJ 040092 |                     |                   | 90<br>80     | 93<br>78      | 103<br>80  | 86<br>77  | 107<br>51   | 86<br>67  | 80<br>78    | 90<br>40     | 84<br>62    | 91<br>38  | 116<br>45     | 97<br>1.32   | 88<br>0.0      | 77           | 115<br>45 | 93<br>11.1  | 103<br>4.6            | 89<br>46   | 96<br>21.4  | 89<br>39    | 100<br>37 | 85<br>-12  | 86<br>-0.5 | 87<br>5.2   | 86<br>-1.0   | 122<br>-4.5 | 95<br>28.8  | 99<br>-4  | 90<br>5   | 91<br>-0.19 | 101<br>0.29 | 96<br>-0.36  |
| DAJ 180131<br>87498457 | 2            | DAJ 140162<br>DAJ 130126 |                     |                   | 82<br>79     | 108<br>76     | 114<br>77  | 90<br>76  | 102<br>50   | 102<br>66 | 105<br>77   | 104<br>40    | 102<br>61   | 100<br>38 | 111<br>38     | 86<br>2.44   | 86<br>0.4      | 76           | 109<br>35 | 108<br>19.2 | 114<br>7.8            | 114<br>106 | 107<br>31.2 | 102<br>88   | 98<br>31  | 94<br>-27  | 73<br>-1.1 | 89<br>6.2   | 79<br>2.7    | 116<br>-3.4 | 106<br>35.3 | 101<br>-2 | 103<br>16 | 101<br>0.79 | 91<br>-1.37 | 95<br>-0.45  |

# Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                                  | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                   |                  | Growth & Adaptability |                  |                 |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                    |
|------------------------|--------------|--------------------------|----------------------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|-------------------|------------------|-----------------------|------------------|-----------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|--------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | <div>Index<br/>EBV<br/>Acc</div> | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat          | Cow-Calf wn      | Post wn wt            | ADG              | Veld growth     | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling           |
|                        |              |                          | Sire ID<br>Dam ID                |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                   |                  |                       |                  |                 |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                    |
| DAJ 180145<br>87498432 |              | DAJ 150077<br>DAJ 030012 |                                  | 119<br>77        | 102<br>75     | 120<br>78  | 88<br>75  | 101<br>49   | 118<br>65 | 113<br>76   | 91<br>39     | 112<br>60   | 100<br>28 | 111<br>38<br>75 | 116<br>-0.64<br>78 | 130<br>-5.6<br>75 | 112<br>39<br>75 | 102<br>16.0<br>75 | 120<br>9.8<br>78  | 112<br>102<br>76 | 102<br>26.5<br>68     | 96<br>64<br>51   | 87<br>4<br>20   | 100<br>-36<br>23 | 101<br>0.4<br>61 | 112<br>19.8<br>59 | 95<br>-6.0<br>51   | 100<br>-0.5<br>34 | 110<br>37.7<br>61 | 111<br>5<br>57  | 111<br>23<br>52 | 97<br>0.43<br>27  | 104<br>0.70<br>29 | 104<br>0.25<br>27  |
| DAJ 180162<br>87601134 | 2            | DAJ 160229<br>DAJ 140020 |                                  | 108<br>79        | 99<br>77      | 76<br>78   | 136<br>75 | 112<br>48   | 108<br>66 | 101<br>77   | 99<br>40     | 106<br>61   | 99<br>26  | 68<br>-20<br>76 | 105<br>0.45<br>80  | 112<br>-3.2<br>76 | 70<br>-22<br>75 | 99<br>14.3<br>77  | 76<br>-3.8<br>78  | 93<br>57<br>77   | 97<br>22.2<br>72      | 95<br>61<br>52   | 96<br>26<br>24  | 89<br>-19<br>26  | 107<br>0.7<br>57 | 101<br>13.3<br>56 | 107<br>-12.9<br>53 | 106<br>-1.5<br>30 | 116<br>41.6<br>62 | 85<br>-15<br>55 | 90<br>4<br>52   | 93<br>-0.03<br>24 | 97<br>-0.44<br>28 | 104<br>0.31<br>25  |
| DAJ 180164<br>87601159 | 2            | AG 070457<br>DAJ 110136  |                                  | 109<br>80        | 92<br>77      | 92<br>78   | 127<br>77 | 91<br>55    | 95<br>68  | 97<br>78    | 87<br>46     | 92<br>64    | 80<br>42  | 75<br>-10<br>76 | 109<br>0.06<br>81  | 92<br>-0.6<br>78  | 78<br>-11<br>77 | 92<br>10.6<br>77  | 92<br>1.4<br>78   | 98<br>68<br>77   | 90<br>16.5<br>70      | 88<br>35<br>55   | 105<br>49<br>33 | 90<br>-20<br>35  | 99<br>0.3<br>59  | 89<br>6.3<br>58   | 98<br>-7.7<br>59   | 89<br>1.3<br>40   | 103<br>33.6<br>67 | 74<br>-24<br>58 | 80<br>-4<br>56  | 91<br>-0.18<br>41 | 83<br>-2.68<br>44 | 94<br>-0.57<br>42  |
| DAJ 180167<br>87601183 | 1            | AG 070457<br>DAJ 110004  |                                  | 116<br>80        | 83<br>78      | 92<br>79   | 107<br>76 | 113<br>54   | 94<br>68  | 79<br>78    | 86<br>52     | 91<br>65    | 84<br>44  | 86<br>5<br>76   | 116<br>-0.72<br>81 | 104<br>-2.1<br>77 | 92<br>10<br>76  | 83<br>6.1<br>78   | 92<br>1.1<br>79   | 81<br>26<br>78   | 91<br>16.6<br>71      | 82<br>11<br>65   | 110<br>59<br>32 | 90<br>-20<br>35  | 92<br>-0.1<br>74 | 86<br>4.5<br>72   | 113<br>-16.3<br>58 | 109<br>-2.2<br>38 | 110<br>38.2<br>66 | 79<br>-19<br>70 | 82<br>-2<br>66  | 83<br>-0.99<br>42 | 92<br>-1.24<br>45 | 106<br>0.41<br>42  |
| DAJ 180174<br>87601258 | 1            | AG 070457<br>DAJ 110149  |                                  | 84<br>80         | 95<br>77      | 105<br>79  | 104<br>76 | 110<br>54   | 95<br>67  | 90<br>78    | 92<br>46     | 93<br>63    | 90<br>38  | 85<br>3<br>76   | 89<br>2.14<br>81   | 78<br>1.4<br>78   | 94<br>13<br>76  | 95<br>12.5<br>77  | 105<br>5.3<br>79  | 104<br>82<br>77  | 95<br>20.3<br>72      | 94<br>57<br>57   | 116<br>73<br>32 | 100<br>-37<br>31 | 89<br>-0.3<br>64 | 85<br>3.7<br>63   | 96<br>-6.7<br>56   | 124<br>-4.9<br>38 | 92<br>26.8<br>67  | 101<br>-3<br>62 | 101<br>15<br>58 | 88<br>-0.50<br>37 | 93<br>-1.09<br>40 | 103<br>0.20<br>38  |
| DAJ 180179<br>87662086 | 2            | AG 070457<br>DAJ 090044  |                                  | 108<br>79        | 88<br>77      | 87<br>80   | 117<br>77 | 100<br>55   | 88<br>68  | 85<br>78    | 94<br>46     | 88<br>64    | 82<br>43  | 86<br>5<br>77   | 106<br>0.34<br>80  | 100<br>-1.6<br>77 | 85<br>0<br>77   | 88<br>8.6<br>77   | 87<br>-0.4<br>80  | 84<br>35<br>78   | 90<br>15.8<br>72      | 94<br>58<br>56   | 99<br>32<br>36  | 93<br>-24<br>34  | 95<br>0.1<br>60  | 81<br>1.7<br>59   | 107<br>-12.9<br>59 | 99<br>-0.5<br>40  | 98<br>30.9<br>66  | 77<br>-22<br>59 | 80<br>-4<br>57  | 84<br>-0.87<br>42 | 86<br>-2.23<br>44 | 100<br>-0.02<br>42 |
| DAJ 180182<br>87662110 | 1            | DAJ 140162<br>JRP 110055 |                                  | 78<br>81         | 105<br>79     | 105<br>80  | 91<br>75  | 125<br>51   | 105<br>68 | 95<br>79    | 105<br>44    | 105<br>63   | 106<br>38 | 105<br>31<br>76 | 83<br>2.80<br>82   | 83<br>0.7<br>78   | 109<br>35<br>75 | 105<br>17.4<br>79 | 105<br>5.3<br>80  | 104<br>82<br>78  | 104<br>28.8<br>70     | 103<br>91<br>57  | 73<br>-30<br>14 | 88<br>-17<br>26  | 73<br>-1.2<br>68 | 110<br>18.6<br>65 | 107<br>-13.1<br>54 | 132<br>-6.3<br>34 | 103<br>33.8<br>65 | 97<br>-6<br>64  | 96<br>10<br>58  | 109<br>1.63<br>37 | 95<br>-0.73<br>40 | 102<br>0.08<br>37  |
| DAJ 180208<br>87741948 | 1            | DAJ 160167<br>DAJ 140068 |                                  | 94<br>78         | 111<br>74     | 70<br>77   | 100<br>73 | 113<br>45   | 99<br>64  | 95<br>75    | 109<br>34    | 100<br>58   | 108<br>25 | 91<br>11<br>74  | 97<br>1.25<br>79   | 134<br>-6.1<br>75 | 100<br>22<br>73 | 111<br>20.8<br>74 | 70<br>-5.6<br>77  | 84<br>35<br>75   | 104<br>29.0<br>66     | 109<br>111<br>43 | 101<br>38<br>17 | 98<br>-33<br>22  | 91<br>-0.2<br>49 | 97<br>11.1<br>48  | 99<br>-8.6<br>47   | 122<br>-4.5<br>28 | 103<br>33.4<br>59 | 99<br>-4<br>47  | 103<br>16<br>44 | 102<br>0.85<br>24 | 94<br>-0.92<br>26 | 107<br>0.53<br>24  |
| DAJ 180219<br>87835096 | 1            | AG 120131<br>DAJ 150109  |                                  | 104<br>77        | 91<br>76      | 95<br>77   | 108<br>74 | 89<br>48    | 85<br>65  | 88<br>76    | 91<br>40     | 84<br>60    | 85<br>34  | 89<br>9<br>75   | 103<br>0.66<br>79  | 98<br>-1.4<br>75  | 91<br>8<br>74   | 91<br>10.0<br>76  | 95<br>2.3<br>77   | 92<br>54<br>76   | 94<br>20.1<br>66      | 95<br>59<br>54   | 92<br>17<br>31  | 100<br>-36<br>22 | 77<br>-0.9<br>65 | 85<br>3.7<br>62   | 101<br>-9.8<br>51  | 83<br>2.4<br>32   | 104<br>34.3<br>62 | 93<br>-9<br>60  | 91<br>5<br>55   | 87<br>-0.59<br>33 | 97<br>-0.37<br>35 | 106<br>0.46<br>33  |
| DAJ 180220<br>87835104 | 2            | CEF 120548<br>DAJ 080010 |                                  | 117<br>79        | 89<br>77      | 93<br>77   | 112<br>74 | 96<br>50    | 93<br>66  | 89<br>77    | 113<br>44    | 96<br>62    | 92<br>44  | 82<br>-1<br>75  | 119<br>-0.97<br>80 | 99<br>-1.5<br>76  | 87<br>3<br>74   | 89<br>8.9<br>77   | 93<br>1.5<br>77   | 89<br>47<br>76   | 96<br>21.7<br>68      | 107<br>107<br>56 | 118<br>78<br>24 | 114<br>-60<br>29 | 110<br>0.9<br>65 | 105<br>15.7<br>63 | 100<br>-9.1<br>51  | 100<br>-0.6<br>34 | 98<br>30.7<br>64  | 97<br>-6<br>62  | 94<br>9<br>57   | 92<br>-0.08<br>42 | 86<br>-2.15<br>45 | 90<br>-0.91<br>42  |
| DAJ 190022<br>88345129 | 2            | TOR 070049<br>DAJ 160160 |                                  | 125<br>79        | 93<br>77      | 125<br>79  | 120<br>76 | 99<br>55    | 124<br>67 | 118<br>77   | 97<br>51     | 119<br>64   | 97<br>49  | 93<br>14<br>77  | 124<br>-1.51<br>80 | 109<br>-2.8<br>77 | 82<br>-4<br>76  | 93<br>11.4<br>77  | 125<br>11.2<br>79 | 128<br>140<br>77 | 97<br>22.4<br>76      | 99<br>77<br>59   | 88<br>6<br>35   | 97<br>-32<br>41  | 110<br>0.9<br>65 | 94<br>9.2<br>64   | 113<br>-16.3<br>58 | 83<br>2.5<br>42   | 112<br>39.3<br>66 | 89<br>-12<br>63 | 95<br>9<br>59   | 104<br>1.10<br>48 | 98<br>-0.23<br>50 | 91<br>-0.83<br>48  |
| DAJ 190041<br>88446489 | 2            | DAJ 160229<br>DAJ 160064 |                                  | 85<br>79         | 114<br>77     | 108<br>79  | 86<br>78  | 105<br>50   | 109<br>67 | 111<br>78   | 107<br>44    | 108<br>62   | 112<br>34 | 112<br>40<br>78 | 84<br>2.67<br>80   | 101<br>-1.7<br>77 | 115<br>44<br>78 | 114<br>22.6<br>77 | 108<br>6.2<br>79  | 111<br>101<br>78 | 116<br>39.5<br>76     | 109<br>114<br>56 | 108<br>54<br>29 | 101<br>-38<br>30 | 113<br>1.0<br>62 | 109<br>17.9<br>61 | 102<br>-10.0<br>56 | 97<br>-0.1<br>33  | 120<br>43.8<br>62 | 98<br>-4<br>60  | 110<br>22<br>57 | 103<br>0.99<br>32 | 104<br>0.64<br>35 | 102<br>0.15<br>32  |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |       |          |
| DAJ 190045 | 1          | DAJ 160229 | 88446521   | 111              | 109           | 105        | 79       | 102         | 110       | 112         | 107          | 110         | 106       | 125           | 106      | 123            | 124          | 109      | 105      | 100         | 112                   | 109 | 115         | 105 | 109        | 106       | 102         | 95        | 112       | 105    | 112    | 100     | 101   | 101      |
|            |            | DAJ 160193 |            | 78               | 75            | 74         | 76       | 50          | 65        | 75          | 42           | 60          | 34        | 57            | 0.38     | -4.7           | 58           | 19.5     | 5.3      | 72          | 36.0                  | 113 | 71          | -44 | 0.8        | 16.2      | -10.5       | 0.3       | 38.8      | 1      | 24     | 0.67    | 0.15  | -0.01    |
|            |            |            |            | 76               | 79            | 76         |          |             | 76        | 75          |              |             |           | 76            | 79       | 76             | 76           | 75       | 74       | 75          | 74                    | 52  | 29          | 30  | 56         | 55        | 54          | 33        | 62        | 55     | 53     | 32      | 35    | 33       |
| DAJ 190048 | 26         | TOR 070049 | 88446554   | 129              | 99            | 128        | 97       | 103         | 129       | 121         | 99           | 125         | 110       | 105           | 125      | 129            | 100          | 99       | 128      | 124         | 102                   | 103 | 105         | 101 | 108        | 113       | 107         | 87        | 121       | 82     | 97     | 96      | 123   | 106      |
|            |            | DAJ 160179 |            | 81               | 80            | 79         | 77       | 57          | 69        | 79          | 54           | 66          | 50        | 30            | -1.61    | -5.5           | 22           | 14.5     | 12.4     | 130         | 27.2                  | 90  | 47          | -38 | 0.8        | 20.8      | -13.4       | 1.7       | 44.8      | -17    | 11     | 0.25    | 3.61  | 0.42     |
|            |            |            |            | 77               | 82            | 78         |          |             | 77        | 80          | 79           | 79          |           | 77            | 82       | 78             | 77           | 80       | 79       | 79          | 77                    | 65  | 37          | 41  | 73         | 71        | 60          | 44        | 67        | 70     | 66     | 49      | 51    | 49       |
| DAJ 190062 | 1          | CEF 160380 | 88998042   | 105              | 109           | 68         | 91       | 97          | 90        | 93          | 103          | 91          | 107       | 104           | 100      | 116            | 111          | 109      | 68       | 77          | 108                   | 108 | 95          | 103 | 86         | 102       | 85          | 102       | 110       | 92     | 104    | 112     | 92    | 102      |
|            |            | DAJ 160080 |            | 78               | 75            | 76         | 75       | 50          | 65        | 76          | 44           | 61          | 38        | 29            | 0.98     | -3.8           | 38           | 19.6     | -6.0     | 17          | 31.9                  | 108 | 24          | -42 | -0.4       | 13.8      | -0.5        | -0.9      | 37.7      | -10    | 17     | 1.87    | -1.18 | 0.11     |
|            |            |            |            | 78               | 75            | 76         | 75       | 50          | 65        | 76          | 44           | 61          | 38        | 75            | 79       | 76             | 75           | 75       | 76       | 75          | 74                    | 55  | 30          | 30  | 61         | 60        | 55          | 33        | 62        | 59     | 56     | 37      | 39    | 37       |
| DAJ 190073 | 2          | NPT 160182 | 89004923   | 114              | 96            | 104        | 102      | 93          | 101       | 100         | 93           | 98          | 84        | 97            | 112      | 129            | 96           | 96       | 104      | 102         | 98                    | 95  | 122         | 90  | 80         | 103       | 81          | 104       | 104       | 85     | 87     | 86      | 83    | 100      |
|            |            | DAJ 170028 |            | 76               | 74            | 74         | 74       | 46          | 63        | 74          | 35           | 57          | 22        | 19            | -0.31    | -5.5           | 15           | 12.6     | 5.0      | 78          | 23.5                  | 59  | 89          | -20 | -0.8       | 14.4      | 1.6         | -1.2      | 34.3      | -15    | 2      | -0.77   | -2.55 | -0.06    |
|            |            |            |            | 76               | 74            | 74         | 74       | 46          | 63        | 74          | 35           | 57          | 22        | 74            | 78       | 73             | 74           | 74       | 74       | 74          | 72                    | 48  | 18          | 18  | 57         | 55        | 50          | 28        | 60        | 54     | 49     | 21      | 22    | 21       |
| DAJ 190078 | 2          | CEF 130317 | 89004972   | 109              | 117           | 76         | 86       | 124         | 117       | 107         | 125          | 120         | 117       | 105           | 108      | 133            | 117          | 117      | 76       | 87          | 120                   | 129 | 117         | 128 | 92         | 122       | 118         | 111       | 116       | 105    | 118    | 108     | 117   | 128      |
|            |            | DAJ 140198 |            | 79               | 77            | 78         | 77       | 57          | 68        | 77          | 54           | 65          | 54        | 31            | 0.15     | -6.0           | 47           | 23.8     | -3.6     | 43          | 42.6                  | 188 | 76          | -83 | -0.1       | 26.1      | -19.2       | -2.5      | 41.7      | 0      | 30     | 1.50    | 2.71  | 2.32     |
|            |            |            |            | 79               | 77            | 78         | 77       | 57          | 68        | 77          | 54           | 65          | 54        | 78            | 80       | 77             | 77           | 77       | 78       | 77          | 76                    | 59  | 49          | 46  | 64         | 62        | 63          | 44        | 65        | 62     | 59     | 53      | 54    | 53       |
| DAJ 190083 | 2          | AG 070457  | 89022313   | 108              | 94            | 97         | 110      | 95          | 96        | 97          | 94           | 94          | 88        | 89            | 103      | 111            | 89           | 94       | 97       | 98          | 95                    | 96  | 97          | 98  | 89         | 99        | 90          | 95        | 112       | 77     | 90     | 91      | 91    | 97       |
|            |            | DAJ 150082 |            | 78               | 76            | 77         | 76       | 54          | 66        | 76          | 49           | 63          | 45        | 9             | 0.68     | -3.1           | 5            | 11.8     | 2.9      | 69          | 20.6                  | 65  | 28          | -33 | -0.3       | 12.4      | -3.5        | 0.4       | 39.1      | -22    | 4      | -0.18   | -1.33 | -0.28    |
|            |            |            |            | 78               | 76            | 77         | 76       | 54          | 66        | 76          | 49           | 63          | 45        | 76            | 79       | 76             | 76           | 76       | 77       | 76          | 75                    | 59  | 36          | 36  | 66         | 65        | 58          | 40        | 65        | 64     | 60     | 44      | 46    | 44       |
| DAJ 190084 | 1          | NPT 160182 | 89022321   | 106              | 98            | 107        | 98       | 80          | 92        | 101         | 83           | 88          | 87        | 97            | 102      | 112            | 100          | 98       | 107      | 104         | 99                    | 86  | 106         | 89  | 88         | 116       | 79          | 85        | 106       | 68     | 82     | 90      | 91    | 97       |
|            |            | DAJ 170036 |            | 77               | 74            | 72         | 74       | 45          | 63        | 74          | 31           | 57          | 20        | 19            | 0.81     | -3.2           | 22           | 13.9     | 5.9      | 83          | 24.1                  | 26  | 51          | -18 | -0.4       | 22.4      | 2.8         | 2.0       | 35.6      | -29    | -2     | -0.30   | -1.42 | -0.30    |
|            |            |            |            | 77               | 74            | 72         | 74       | 45          | 63        | 74          | 31           | 57          | 20        | 74            | 79       | 74             | 74           | 74       | 72       | 73          | 72                    | 46  | 19          | 12  | 56         | 53        | 49          | 27        | 59        | 52     | 47     | 19      | 20    | 19       |
| DAJ 190086 | 1          | CEF 130317 | 89022347   | 131              | 95            | 85         | 110      | 136         | 124       | 98          | 111          | 123         | 108       | 85            | 131      | 143            | 89           | 95       | 85       | 87          | 99                    | 105 | 89          | 96  | 99         | 100       | 122         | 134       | 112       | 77     | 89     | 95      | 124   | 117      |
|            |            | DAJ 140013 |            | 79               | 76            | 76         | 76       | 56          | 67        | 76          | 52           | 64          | 52        | 3             | -2.27    | -7.4           | 6            | 12.1     | -1.0     | 41          | 23.9                  | 100 | 9           | -31 | 0.2        | 12.8      | -21.5       | -6.6      | 39.3      | -22    | 4      | 0.23    | 3.85  | 1.36     |
|            |            |            |            | 79               | 76            | 76         | 76       | 56          | 67        | 76          | 52           | 64          | 52        | 76            | 80       | 77             | 76           | 76       | 76       | 76          | 76                    | 58  | 48          | 45  | 64         | 62        | 61          | 42        | 65        | 62     | 59     | 51      | 52    | 51       |
| DAJ 190090 | 2          | DAJ 140162 | 89022388   | 104              | 99            | 99         | 91       | 114         | 103       | 94          | 89           | 99          | 93        | 109           | 104      | 105            | 109          | 99       | 99       | 94          | 101                   | 85  | 98          | 83  | 78         | 86        | 98          | 122       | 103       | 90     | 90     | 94      | 93    | 100      |
|            |            | DAJ 110004 |            | 78               | 76            | 77         | 75       | 50          | 66        | 76          | 44           | 62          | 43        | 36            | 0.53     | -2.2           | 36           | 14.2     | 3.5      | 58          | 25.9                  | 24  | 31          | -8  | -0.9       | 4.3       | -7.6        | -4.5      | 33.4      | -11    | 5      | 0.03    | -1.00 | -0.07    |
|            |            |            |            | 78               | 76            | 77         | 75       | 50          | 66        | 76          | 44           | 62          | 43        | 75            | 79       | 75             | 75           | 76       | 77       | 76          | 74                    | 56  | 13          | 29  | 64         | 62        | 54          | 33        | 64        | 61     | 57     | 41      | 45    | 41       |
| DAJ 190091 | 1          | NPT 160182 | 89052674   | 95               | 100           | 116        | 93       | 65          | 83        | 102         | 89           | 81          | 84        | 105           | 92       | 104            | 106          | 100      | 116      | 110         | 102                   | 91  | 118         | 93  | 95         | 99        | 58          | 77        | 104       | 78     | 86     | 90      | 93    | 96       |
|            |            | DAJ 160077 |            | 76               | 75            | 75         | 74       | 47          | 64        | 75          | 35           | 58          | 28        | 30            | 1.80     | -2.1           | 30           | 14.9     | 8.6      | 98          | 27.0                  | 45  | 78          | -25 | 0.1        | 12.4      | 15.1        | 3.5       | 34.2      | -21    | 1      | -0.34   | -1.09 | -0.43    |
|            |            |            |            | 76               | 75            | 75         | 74       | 47          | 64        | 75          | 35           | 58          | 28        | 74            | 78       | 73             | 74           | 75       | 75       | 75          | 73                    | 46  | 21          | 21  | 52         | 51        | 50          | 31        | 60        | 50     | 47     | 27      | 28    | 27       |
| DAJ 190097 | 1          | NPT 160182 | 89052732   | 130              | 80            | 90         | 131      | 70          | 82        | 88          | 81           | 79          | 74        | 73            | 132      | 150            | 75           | 80       | 90       | 84          | 81                    | 83  | 100         | 87  | 79         | 93        | 73          | 79        | 98        | 71     | 73     | 80      | 85    | 101      |
|            |            | DAJ 170015 |            | 76               | 74            | 73         | 73       | 45          | 63        | 74          | 29           | 56          | 22        | -13           | -2.42    | -8.3           | -15          | 4.3      | 0.7      | 35          | 8.4                   | 16  | 36          | -15 | -0.8       | 8.4       | 6.6         | 3.2       | 30.6      | -26    | -10    | -1.36   | -2.24 | -0.01    |
|            |            |            |            | 76               | 74            | 73         | 73       | 45          | 63        | 74          | 29           | 56          | 22        | 73            | 78       | 73             | 73           | 74       | 73       | 73          | 70                    | 42  | 20          | 13  | 49         | 48        | 48          | 28        | 59        | 47     | 43     | 21      | 22    | 21       |
| DAJ 190101 | 2          | DAJ 160229 | 89072532   | 101              | 110           | 108        | 84       | 110         | 115       | 112         | 102          | 113         | 107       | 111           | 97       | 123            | 117          | 110      | 108      | 107         | 112                   | 101 | 106         | 91  | 94         | 111       | 106         | 108       | 109       | 97     | 104    | 114     | 97    | 97       |
|            |            | DAJ 140124 |            | 80               | 76            | 76         | 75       | 50          | 66        | 76          | 42           | 61          | 33        | 38            | 1.24     | -4.6           | 47           | 20.5     | 6.3      | 90          | 36.1                  | 84  | 50          | -23 | 0.0        | 19.1      | -12.2       | -2.0      | 37.1      | -6     | 17     | 2.04    | -0.39 | -0.28    |
|            |            |            |            | 80               | 76            | 76         | 75       | 50          | 66        | 76          | 42           | 61          | 33        | 75            | 81       | 77             | 75           | 76       | 76       | 76          | 76                    | 56  | 26          | 27  | 62         | 61        | 55          | 32        | 62        | 60     | 56     | 31      | 35    | 31       |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |       |          |
| DAJ 190107 | 1          | HBT 150068 |            | 96               | 102           | 107        | 98       | 119         | 112       | 102         | 101          | 110         | 106       | 103           | 97       | 96             | 100          | 102      | 107      | 107         | 103                   | 100 | 90          | 97  | 112        | 106       | 107         | 111       | 119       | 94     | 102    | 100     | 103   | 100      |
| 89085187   |            | DAJ 130018 |            | 79               | 76            | 76         | 75       | 48          | 65        | 76          | 36           | 59          | 26        | 28            | 1.29     | -1.1           | 22           | 16.0     | 5.7      | 91          | 27.7                  | 78  | 13          | -31 | 1.0        | 16.2      | -13.3       | -2.5      | 43.6      | -8     | 16     | 0.72    | 0.59  | -0.06    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 80       | 76             | 75           | 76       | 76       | 76          | 74                    | 52  | 22          | 16  | 61         | 59        | 53          | 30        | 61        | 58     | 53     | 25      | 28    | 26       |
| DAJ 190112 | 1          | AG 070457  |            | 89               | 94            | 101        | 108      | 107         | 94        | 89          | 99           | 93          | 97        | 89            | 94       | 78             | 91           | 94       | 101      | 101         | 102                   | 101 | 106         | 99  | 102        | 98        | 99          | 110       | 106       | 88     | 94     | 95      | 98    | 109      |
| 89149967   |            | DAJ 150135 |            | 79               | 76            | 77         | 76       | 53          | 66        | 77          | 47           | 62          | 42        | 9             | 1.63     | 1.4            | 8            | 12.0     | 4.0      | 75          | 27.0                  | 83  | 51          | -36 | 0.4        | 11.5      | -8.3        | -2.4      | 35.5      | -13    | 8      | 0.17    | -0.19 | 0.70     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 76            | 80       | 77             | 76           | 76       | 77       | 76          | 76                    | 57  | 33          | 35  | 62         | 61        | 57          | 38        | 65        | 60     | 57     | 41      | 44    | 41       |
| DAJ 190114 | 1          | HBT 150068 |            | 89               | 107           | 109        | 97       | 111         | 110       | 107         | 99           | 108         | 107       | 104           | 90       | 92             | 101          | 107      | 109      | 113         | 105                   | 99  | 94          | 99  | 91         | 117       | 98          | 113       | 110       | 96     | 99     | 97      | 109   | 100      |
| 89149983   |            | DAJ 140005 |            | 77               | 76            | 76         | 75       | 47          | 65        | 76          | 34           | 59          | 23        | 29            | 1.98     | -0.6           | 24           | 18.8     | 6.3      | 105         | 29.1                  | 77  | 20          | -36 | -0.2       | 23.1      | -8.0        | -2.9      | 38.1      | -6     | 13     | 0.39    | 1.50  | -0.04    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 79       | 75             | 75           | 76       | 76       | 76          | 76                    | 49  | 14          | 15  | 58         | 56        | 51          | 29        | 61        | 55     | 50     | 22      | 24    | 22       |
| DAJ 190115 | 1          | DAJ 170088 |            | 88               | 110           | 88         | 96       | 113         | 103       | 100         | 107          | 103         | 101       | 97            | 87       | 98             | 104          | 110      | 88       | 97          | 106                   | 109 | 94          | 106 | 81         | 87        | 113         | 110       | 98        | 100    | 108    | 111     | 90    | 105      |
| 89149991   |            | DAJ 140133 |            | 76               | 75            | 74         | 74       | 48          | 64        | 75          | 40           | 59          | 40        | 20            | 2.33     | -1.2           | 28           | 20.4     | 0.1      | 67          | 30.4                  | 113 | 21          | -47 | -0.7       | 5.0       | -16.2       | -2.4      | 30.9      | -3     | 21     | 1.79    | -1.48 | 0.35     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 72            | 78       | 73             | 74           | 75       | 74       | 74          | 73                    | 51  | 23          | 27  | 59         | 57        | 52          | 33        | 60        | 56     | 52     | 38      | 41    | 38       |
| DAJ 190133 | 1          | AG 070457  |            | 112              | 89            | 107        | 106      | 102         | 100       | 93          | 90           | 97          | 86        | 90            | 114      | 101            | 92           | 89       | 107      | 100         | 93                    | 94  | 103         | 97  | 95         | 86        | 113         | 96        | 100       | 84     | 94     | 89      | 93    | 98       |
| 89149926   |            | DAJ 150121 |            | 78               | 75            | 76         | 76       | 54          | 66        | 76          | 46           | 62          | 44        | 11            | -0.44    | -1.7           | 11           | 9.1      | 5.8      | 73          | 18.5                  | 56  | 44          | -31 | 0.0        | 4.4       | -16.5       | 0.2       | 31.7      | -16    | 8      | -0.38   | -0.98 | -0.21    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 79       | 76             | 76           | 75       | 76       | 76          | 76                    | 56  | 35          | 35  | 61         | 60        | 58          | 40        | 65        | 59     | 57     | 43      | 45    | 43       |
| DAJ 190136 | 1          | DAJ 140162 |            | 108              | 99            | 84         | 113      | 93          | 94        | 97          | 96           | 93          | 94        | 89            | 106      | 103            | 87           | 99       | 84       | 92          | 94                    | 94  | 107         | 86  | 84         | 95        | 78          | 109       | 96        | 93     | 91     | 106     | 88    | 95       |
| 89149959   |            | JRP 110059 |            | 79               | 77            | 76         | 75       | 51          | 66        | 77          | 40           | 61          | 40        | 8             | 0.34     | -2.0           | 3            | 14.3     | -1.1     | 53          | 19.9                  | 58  | 53          | -13 | -0.6       | 9.8       | 3.4         | -2.2      | 29.4      | -9     | 6      | 1.27    | -1.90 | -0.47    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 80       | 76             | 75           | 77       | 76       | 76          | 76                    | 49  | 14          | 29  | 54         | 53        | 55          | 34        | 64        | 53     | 49     | 38      | 42    | 39       |
| DAJ 190142 | 1          | HBT 150068 |            | 81               | 117           | 120        | 79       | 106         | 115       | 120         | 110          | 115         | 116       | 125           | 83       | 97             | 123          | 117      | 120      | 119         | 117                   | 109 | 100         | 105 | 105        | 116       | 105         | 100       | 109       | 104    | 110    | 113     | 109   | 104      |
| 89159206   |            | JRP 110070 |            | 77               | 77            | 76         | 76       | 47          | 65        | 77          | 36           | 59          | 22        | 57            | 2.73     | -1.2           | 56           | 24.3     | 9.9      | 118         | 40.2                  | 114 | 37          | -44 | 0.6        | 22.5      | -11.8       | -0.6      | 37.5      | 0      | 23     | 1.96    | 1.45  | 0.27     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 79       | 75             | 76           | 77       | 76       | 76          | 75                    | 53  | 14          | 14  | 65         | 62        | 52          | 29        | 61        | 61     | 54     | 21      | 23    | 21       |
| DAJ 190143 | 1          | AG 070457  |            | 105              | 95            | 120        | 99       | 104         | 108       | 103         | 97           | 106         | 94        | 101           | 105      | 101            | 98           | 95       | 120      | 113         | 98                    | 100 | 99          | 101 | 106        | 100       | 106         | 99        | 105       | 91     | 97     | 93      | 97    | 104      |
| 89159214   |            | DAJ 150202 |            | 79               | 76            | 77         | 77       | 55          | 67        | 77          | 48           | 63          | 45        | 24            | 0.41     | -1.7           | 19           | 12.4     | 9.7      | 106         | 22.8                  | 80  | 33          | -38 | 0.7        | 12.8      | -12.7       | -0.4      | 35.1      | -10    | 11     | -0.05   | -0.42 | 0.26     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 77            | 80       | 77             | 77           | 76       | 77       | 77          | 76                    | 57  | 36          | 36  | 62         | 61        | 59          | 41        | 66        | 60     | 58     | 44      | 46    | 44       |
| DAJ 190150 | 3          | DAJ 140162 |            | 93               | 99            | 107        | 99       | 99          | 97        | 97          | 99           | 96          | 96        | 96            | 94       | 94             | 99           | 99       | 107      | 105         | 99                    | 101 | 95          | 99  | 77         | 88        | 85          | 105       | 103       | 103    | 99     | 96      | 95    | 96       |
| 89217699   |            | DAJ 130097 |            | 77               | 76            | 76         | 75       | 51          | 65        | 76          | 42           | 60          | 40        | 18            | 1.58     | -0.7           | 20           | 14.2     | 5.8      | 86          | 23.8                  | 81  | 24          | -35 | -0.9       | 5.6       | -0.8        | -1.5      | 33.7      | -1     | 12     | 0.28    | -0.78 | -0.37    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 79       | 75             | 75           | 76       | 76       | 76          | 75                    | 54  | 16          | 28  | 62         | 60        | 55          | 33        | 64        | 59     | 55     | 38      | 42    | 38       |
| DAJ 190151 | 3          | DAJ 160229 |            | 102              | 104           | 80         | 109      | 102         | 98        | 97          | 101          | 97          | 101       | 91            | 103      | 130            | 91           | 104      | 80       | 91          | 105                   | 100 | 104         | 101 | 102        | 95        | 107         | 96        | 106       | 94     | 99     | 99      | 96    | 104      |
| 89217707   |            | DAJ 110107 |            | 77               | 70            | 76         | 75       | 47          | 63        | 73          | 42           | 59          | 34        | 11            | 0.69     | -5.6           | 8            | 17.2     | -2.5     | 51          | 29.9                  | 80  | 45          | -38 | 0.4        | 9.9       | -13.1       | 0.1       | 35.2      | -8     | 13     | 0.54    | -0.57 | 0.32     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 78       | 75             | 75           | 70       | 76       | 74          | 68                    | 53  | 28          | 30  | 57         | 56        | 50          | 30        | 62        | 56     | 53     | 33      | 36    | 33       |
| DAJ 190154 | 1          | HBT 150068 |            | 104              | 103           | 95         | 93       | 106         | 102       | 99          | 104          | 102         | 104       | 106           | 101      | 111            | 107          | 103      | 95       | 95          | 104                   | 100 | 122         | 100 | 104        | 105       | 104         | 100       | 109       | 90     | 96     | 101     | 101   | 101      |
| 89217731   |            | DAJ 130115 |            | 77               | 76            | 76         | 74       | 48          | 65        | 76          | 34           | 59          | 26        | 32            | 0.90     | -3.1           | 32           | 16.5     | 2.2      | 62          | 28.9                  | 80  | 88          | -37 | 0.5        | 15.6      | -11.3       | -0.6      | 37.5      | -11    | 10     | 0.82    | 0.23  | 0.02     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 74            | 79       | 75             | 74           | 76       | 76       | 75          | 74                    | 46  | 15          | 19  | 53         | 52        | 54          | 29        | 61        | 51     | 47     | 25      | 28    | 25       |
| DAJ 190160 | 2          | DAJ 150244 |            | 72               | 104           | 118        | 98       | 90          | 90        | 100         | 90           | 88          | 92        | 104           | 73       | 66             | 100          | 104      | 118      | 118         | 103                   | 91  | 100         | 92  | 112        | 84        | 101         | 92        | 92        | 95     | 99     | 104     | 86    | 100      |
| 89219935   |            | JRP 100088 |            | 78               | 76            | 75         | 73       | 46          | 64        | 76          | 33           | 58          | 24        | 29            | 3.76     | 3.0            | 22           | 16.9     | 9.1      | 118         | 27.3                  | 44  | 36          | -23 | 1.0        | 3.1       | -9.6        | 0.9       | 27.3      | -7     | 13     | 1.08    | -2.20 | -0.05    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 73            | 80       | 74             | 73           | 76       | 75       | 75          | 73                    | 45  | 20          | 17  | 55         | 53        | 48          | 29        | 60        | 51     | 46     | 23      | 24    | 23       |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth         |              |                | Wean         |             |             |             | Growth & Adaptability |            |             |            |            | Fertility   |              |             |             | Frame     |           | Carcass     |             |              |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|-------------|-------------|-----------------------|------------|-------------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|--------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat    | Cow-Calf wn | Post wn wt            | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling     |
|                        |              |                          | Sire ID<br>Dam ID   |                  |               |            |           |             |           |             |              |             |           |               |              |                |              |             |             |             |                       |            |             |            |            |             |              |             |             |           |           |             |             |              |
| DAJ 190190<br>89340988 | 1            | DAJ 160172<br>DAJ 130013 |                     | 95<br>76         | 107<br>74     | 77<br>74   | 94<br>73  | 123<br>45   | 102<br>63 | 92<br>74    | 105<br>32    | 102<br>57   | 100<br>19 | 102<br>26     | 93<br>1.73   | 121<br>-4.4    | 107<br>32    | 107<br>18.9 | 77<br>-3.4  | 84<br>35    | 105<br>29.0           | 106<br>104 | 98<br>30    | 102<br>-40 | 101<br>0.4 | 113<br>20.6 | 108<br>-13.9 | 127<br>-5.3 | 104<br>34.3 | 93<br>-8  | 98<br>12  | 90<br>-0.32 | 87<br>-1.99 | 100<br>-0.04 |
| DAJ 190216<br>89536122 | 3            | DAJ 160229<br>DAJ 160029 |                     | 112<br>77        | 97<br>69      | 89<br>74   | 110<br>73 | 104<br>44   | 101<br>61 | 97<br>72    | 98<br>42     | 100<br>57   | 98<br>28  | 85<br>3       | 109<br>0.06  | 120<br>-4.3    | 89<br>6      | 97<br>13.1  | 89<br>0.4   | 93<br>56    | 100<br>24.6           | 96<br>65   | 101<br>39   | 97<br>-32  | 102<br>0.4 | 103<br>14.4 | 106<br>-12.5 | 102<br>-0.9 | 103<br>33.8 | 95<br>-7  | 98<br>12  | 90<br>-0.33 | 90<br>-1.54 | 102<br>0.11  |
| DAJ 200015<br>89989412 | 1            | AJF 150507<br>DAJ 160146 |                     | 123<br>76        | 98<br>75      | 93<br>75   | 105<br>74 | 109<br>47   | 111<br>64 | 102<br>75   | 82<br>40     | 105<br>59   | 87<br>41  | 91<br>12      | 119<br>-0.97 | 119<br>-4.2    | 94<br>13     | 98<br>14.0  | 93<br>1.4   | 95<br>61    | 99<br>24.5            | 83<br>15   | 117<br>78   | 82<br>-7   | 92<br>-0.1 | 96<br>10.7  | 99<br>-8.5   | 115<br>-3.2 | 102<br>33.0 | 94<br>-8  | 92<br>6   | 92<br>-0.11 | 87<br>-1.99 | 91<br>-0.78  |
| DAJ 200027<br>90074188 | 1            | HBT 150068<br>DAJ 110045 |                     | 122<br>76        | 90<br>74      | 105<br>70  | 114<br>75 | 111<br>46   | 113<br>63 | 101<br>74   | 94<br>34     | 110<br>57   | 96<br>26  | 88<br>7       | 118<br>-0.88 | 118<br>-3.9    | 86<br>1      | 90<br>9.7   | 105<br>5.3  | 103<br>81   | 92<br>18.0            | 93<br>52   | 109<br>58   | 99<br>-35  | 100<br>0.3 | 104<br>15.2 | 111<br>-15.3 | 103<br>-1.1 | 112<br>39.0 | 97<br>-5  | 95<br>10  | 89<br>-0.37 | 107<br>1.09 | 101<br>0.02  |
| DAJ 200028<br>90074196 |              | HBT 150068<br>DAJ 140059 |                     | 75<br>76         | 109<br>75     | 97<br>75   | 95<br>74  | 106<br>45   | 95<br>64  | 97<br>75    | 100<br>38    | 95<br>59    | 101<br>22 | 103<br>28     | 81<br>2.97   | 77<br>1.6      | 104<br>24    | 109<br>19.6 | 97<br>2.9   | 103<br>82   | 111<br>34.9           | 99<br>74   | 131<br>111  | 104<br>-43 | 111<br>0.9 | 102<br>14.2 | 101<br>-9.8  | 104<br>-1.3 | 105<br>35.0 | 88<br>-12 | 98<br>12  | 95<br>0.23  | 100<br>0.07 | 102<br>0.12  |
| DAJ 200036<br>90131582 | 2            | AJF 150507<br>DAJ 160179 |                     | 112<br>76        | 104<br>75     | 124<br>75  | 94<br>74  | 95<br>47    | 118<br>64 | 118<br>75   | 89<br>42     | 112<br>60   | 105<br>40 | 106<br>32     | 113<br>-0.37 | 107<br>-2.6    | 104<br>27    | 104<br>17.2 | 124<br>10.9 | 122<br>126  | 103<br>27.5           | 87<br>30   | 112<br>64   | 82<br>-8   | 120<br>1.4 | 106<br>16.3 | 91<br>-4.0   | 97<br>-0.1  | 107<br>35.8 | 98<br>-5  | 100<br>14 | 99<br>0.60  | 104<br>0.72 | 96<br>-0.42  |
| DAJ 200049<br>90568676 | 1            | DAJ 180072<br>DAJ 170219 |                     | 113<br>75        | 98<br>71      | 116<br>67  | 105<br>71 | 100<br>45   | 114<br>61 | 110<br>71   | 101<br>36    | 112<br>56   | 101<br>36 | 98<br>21      | 117<br>-0.78 | 97<br>-1.1     | 92<br>10     | 98<br>13.8  | 116<br>8.7  | 117<br>115  | 102<br>27.0           | 104<br>94  | 104<br>46   | 104<br>-43 | 109<br>0.8 | 111<br>19.4 | 111<br>-15.4 | 83<br>2.4   | 119<br>43.2 | 100<br>-3 | 104<br>17 | 93<br>-0.05 | 101<br>0.16 | 101<br>0.02  |
| DAJ 200054<br>90568726 | 2            | DAJ 180072<br>DAJ 170134 |                     | 111<br>75        | 97<br>70      | 112<br>63  | 99<br>71  | 88<br>45    | 101<br>60 | 104<br>70   | 93<br>37     | 99<br>55    | 95<br>34  | 106<br>31     | 111<br>-0.13 | 107<br>-2.5    | 99<br>20     | 97<br>13.4  | 112<br>7.4  | 108<br>93   | 100<br>24.9           | 96<br>64   | 119<br>83   | 102<br>-39 | 112<br>1.0 | 100<br>13.0 | 105<br>-11.7 | 72<br>4.4   | 112<br>39.3 | 96<br>-7  | 102<br>15 | 91<br>-0.24 | 108<br>1.35 | 100<br>-0.09 |
| DAJ 200055<br>90568734 | 1            | DAJ 180072<br>DAJ 170161 |                     | 117<br>75        | 99<br>71      | 106<br>67  | 111<br>72 | 100<br>45   | 113<br>61 | 110<br>71   | 97<br>38     | 110<br>56   | 101<br>34 | 93<br>14      | 114<br>-0.44 | 112<br>-3.2    | 88<br>4      | 99<br>14.2  | 106<br>5.6  | 111<br>101  | 101<br>26.0           | 101<br>84  | 106<br>51   | 100<br>-36 | 108<br>0.8 | 104<br>15.3 | 109<br>-14.2 | 89<br>1.4   | 111<br>38.3 | 98<br>-4  | 102<br>16 | 101<br>0.81 | 111<br>1.75 | 108<br>0.58  |
| DAJ 200061<br>90568791 | 1            | CEF 160380<br>DAJ 160084 |                     | 100<br>78        | 103<br>76     | 87<br>75   | 104<br>75 | 110<br>50   | 102<br>65 | 97<br>76    | 97<br>44     | 100<br>61   | 95<br>42  | 93<br>13      | 98<br>1.23   | 102<br>-1.9    | 95<br>15     | 103<br>16.3 | 87<br>-0.1  | 94<br>59    | 107<br>31.7           | 100<br>81  | 85<br>-2    | 107<br>-49 | 114<br>1.1 | 95<br>9.9   | 118<br>-19.2 | 99<br>-0.4  | 105<br>35.1 | 95<br>-7  | 100<br>14 | 108<br>1.46 | 92<br>-1.16 | 97<br>-0.28  |
| DAJ 200064<br>90568825 | 1            | CEF 160380<br>DAJ 160105 |                     | 99<br>76         | 112<br>75     | 93<br>74   | 96<br>75  | 96<br>49    | 104<br>64 | 109<br>75   | 103<br>45    | 103<br>60   | 109<br>36 | 95<br>16      | 96<br>1.41   | 106<br>-2.4    | 103<br>27    | 112<br>21.2 | 93<br>1.7   | 103<br>81   | 111<br>34.8           | 110<br>117 | 103<br>43   | 112<br>-57 | 109<br>0.8 | 111<br>19.2 | 91<br>-3.8   | 98<br>-0.2  | 108<br>36.8 | 101<br>-2 | 110<br>22 | 105<br>1.18 | 93<br>-1.10 | 105<br>0.34  |
| DAJ 200066<br>90568841 | 1            | CEF 160380<br>DAJ 160185 |                     | 121<br>77        | 110<br>75     | 90<br>74   | 98<br>76  | 103<br>51   | 117<br>65 | 112<br>75   | 105<br>44    | 115<br>61   | 112<br>41 | 102<br>26     | 124<br>-1.56 | 149<br>-8.2    | 101<br>23    | 110<br>20.3 | 90<br>0.5   | 100<br>73   | 107<br>31.6           | 109<br>115 | 98<br>32    | 115<br>-61 | 115<br>1.2 | 112<br>19.8 | 108<br>-13.7 | 94<br>0.5   | 109<br>37.6 | 106<br>2  | 118<br>30 | 115<br>2.22 | 109<br>1.45 | 106<br>0.45  |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |               |              | Wean           |              |             |            | Growth & Adaptability |             |            |             |            | Fertility  |             |              |             | Frame       |           | Carcass   |             |              |             |             |
|------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|------------|-----------------------|-------------|------------|-------------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|--------------|-------------|-------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn           | Post wn wt  | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat          | Marbling    |             |
|                        |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |               |              |                |              |             |            |                       |             |            |             |            |            |             |              |             |             |           |           |             |              |             |             |
| DAJ 200073<br>90625690 | 1            | CEF 160380<br>DAJ 160117 |                     |                   | 79<br>75     | 119<br>75     | 101<br>74  | 89<br>76  | 82<br>49    | 95<br>64  | 112<br>75   | 107<br>42    | 96<br>60    | 108<br>38 | 115<br>43     | 82<br>2.88   | 89<br>-0.1     | 111<br>39    | 119<br>24.9 | 101<br>4.1 | 111<br>101            | 120<br>43.2 | 111<br>123 | 129<br>106  | 121<br>-72 | 119<br>1.4 | 113<br>20.3 | 97<br>-7.1   | 72<br>4.4   | 103<br>33.9 | 116<br>10 | 124<br>35 | 110<br>1.68 | 98<br>-0.33  | 102<br>0.13 |             |
| DAJ 200075<br>90657669 | 1            | DAJ 180072<br>DAJ 170087 |                     |                   | 98<br>74     | 111<br>73     | 117<br>72  | 83<br>74  | 76<br>47    | 100<br>63 | 116<br>73   | 105<br>38    | 101<br>58   | 99<br>38  | 122<br>53     | 96<br>1.35   | 110<br>-2.9    | 118<br>49    | 111<br>21.0 | 117<br>8.9 | 114<br>107            | 113<br>36.9 | 107<br>107 | 127<br>101  | 107<br>-47 | 105<br>0.6 | 90<br>6.9   | 94<br>-5.4   | 59<br>6.7   | 117<br>42.3 | 97<br>-5  | 104<br>17 | 101<br>0.75 | 102<br>0.31  | 98<br>-0.19 |             |
| DAJ 200078<br>90657693 | 1            | DAJ 170082<br>DAJ 140013 |                     |                   | 123<br>77    | 91<br>73      | 98<br>69   | 125<br>73 | 132<br>46   | 126<br>62 | 104<br>73   | 92<br>42     | 121<br>58   | 81<br>36  | 77<br>-7      | 118<br>-0.93 | 117<br>-3.9    | 79<br>10.2   | 91<br>3.0   | 98<br>76   | 101<br>76             | 89<br>14.9  | 89<br>37   | 106<br>50   | 86<br>-14  | 85<br>-0.5 | 85<br>4.1   | 131<br>-26.9 | 130<br>-5.9 | 99<br>31.4  | 84<br>-16 | 83<br>-1  | 88<br>-0.52 | 86<br>-2.17  | 83<br>-1.46 |             |
| DAJ 200081<br>90720558 | 2            | TOR 070049<br>DAJ 140198 |                     |                   | 101<br>78    | 109<br>75     | 105<br>75  | 89<br>76  | 117<br>56   | 117<br>66 | 110<br>76   | 99<br>48     | 114<br>62   | 98<br>50  | 112<br>40     | 96<br>1.41   | 116<br>-3.8    | 110<br>37    | 109<br>19.6 | 105<br>5.4 | 107<br>89             | 110<br>34.3 | 106<br>100 | 120<br>84   | 115<br>-61 | 99<br>0.3  | 102<br>14.1 | 126<br>-23.9 | 97<br>0.0   | 117<br>42.2 | 99<br>-4  | 106<br>19 | 99<br>0.55  | 106<br>1.07  | 99<br>-0.14 |             |
| DAJ 200083<br>90720574 | 1            | CEF 160380<br>JRP 130048 |                     |                   | 121<br>78    | 92<br>76      | 76<br>74   | 118<br>75 | 99<br>51    | 94<br>65  | 90<br>76    | 94<br>45     | 93<br>61    | 94<br>40  | 79<br>-6      | 118<br>-0.88 | 114<br>-3.5    | 85<br>0      | 92<br>10.6  | 76<br>-3.7 | 78<br>20              | 96<br>21.1  | 98<br>71   | 92<br>18    | 105<br>-44 | 110<br>0.9 | 93<br>8.5   | 100<br>-8.9  | 102<br>-0.9 | 98<br>30.9  | 90<br>-11 | 97<br>11  | 98<br>0.46  | 103<br>0.54  | 106<br>0.47 |             |
| DAJ 200084<br>90720582 | 2            | TOR 070049<br>JRP 120055 |                     |                   | 113<br>78    | 96<br>77      | 96<br>76   | 107<br>76 | 87<br>57    | 95<br>67  | 99<br>77    | 95<br>50     | 94<br>64    | 88<br>51  | 97<br>20      | 112<br>-0.32 | 130<br>-5.6    | 91<br>9      | 96<br>12.8  | 96<br>2.6  | 98<br>68              | 99<br>24.0  | 98<br>71   | 91<br>14    | 107<br>-48 | 102<br>0.4 | 87<br>5.3   | 92<br>-4.3   | 82<br>2.7   | 112<br>39.3 | 88<br>-13 | 92<br>7   | 105<br>1.17 | 96<br>-0.65  | 103<br>0.21 |             |
| DAJ 200092<br>90801663 | 1            | TOR 070049<br>DAJ 150027 |                     |                   | 121<br>78    | 92<br>74      | 104<br>73  | 107<br>75 | 87<br>54    | 98<br>65  | 99<br>74    | 89<br>46     | 95<br>61    | 93<br>45  | 97<br>20      | 118<br>-0.92 | 113<br>-3.4    | 91<br>9      | 92<br>10.5  | 104<br>5.0 | 101<br>75             | 93<br>18.8  | 91<br>43   | 94<br>22    | 94<br>-27  | 111<br>0.9 | 97<br>11.0  | 95<br>-6.4   | 85<br>2.1   | 101<br>32.7 | 91<br>-10 | 90<br>5   | 94<br>0.05  | 106<br>1.02  | 94<br>-0.56 |             |
| DAJ 200097<br>90776485 | 1            | JOY 120020<br>DAJ 140005 |                     |                   | 100<br>79    | 117<br>75     | 101<br>75  | 87<br>75  | 121<br>52   | 125<br>66 | 117<br>76   | 115<br>34    | 125<br>60   | 114<br>20 | 111<br>39     | 99<br>1.04   | 107<br>-2.5    | 114<br>43    | 117<br>24.3 | 101<br>4.0 | 109<br>94             | 113<br>36.2 | 115<br>134 | 107<br>53   | 105<br>-44 | 85<br>-0.5 | 107<br>17.2 | 116<br>-18.1 | 108<br>-2.0 | 120<br>43.7 | 112<br>6  | 110<br>22 | 98<br>0.52  | 105<br>0.80  | 110<br>0.76 |             |
| DAJ 200106<br>90776576 | 1            | CEF 160380<br>JRP 150033 |                     |                   | 117<br>76    | 103<br>76     | 78<br>74   | 106<br>75 | 88<br>51    | 96<br>65  | 101<br>75   | 97<br>45     | 95<br>61    | 99<br>40  | 91<br>11      | 112<br>-0.28 | 119<br>-4.1    | 93<br>12     | 103<br>16.7 | 78<br>-3.0 | 87<br>43              | 105<br>29.8 | 99<br>75   | 100<br>35   | 108<br>-49 | 106<br>0.6 | 95<br>9.7   | 86<br>-1.2   | 94<br>0.5   | 102<br>32.8 | 88<br>-13 | 101<br>14 | 110<br>1.66 | 93<br>-1.06  | 107<br>0.56 |             |
| DAJ 200112<br>90802000 | 1            | JOY 120020<br>DAJ 120065 |                     |                   | 126<br>78    | 98<br>75      | 107<br>73  | 93<br>73  | 111<br>52   | 118<br>65 | 106<br>75   | 117<br>37    | 119<br>59   | 109<br>26 | 104<br>29     | 126<br>-1.76 | 116<br>-3.7    | 106<br>30    | 98<br>14.1  | 107<br>5.8 | 101<br>76             | 105<br>29.3 | 115<br>137 | 116<br>73   | 107<br>-48 | 87<br>-0.4 | 109<br>18.1 | 114<br>-17.0 | 97<br>-0.1  | 113<br>39.8 | 106<br>58 | 105<br>56 | 100<br>35   | 97<br>64     | 97<br>25    | 114<br>1.16 |
| DAJ 200118<br>90801994 | 1            | JOY 120020<br>DAJ 140024 |                     |                   | 93<br>76     | 105<br>75     | 115<br>74  | 98<br>75  | 103<br>49   | 110<br>64 | 108<br>75   | 112<br>36    | 111<br>58   | 110<br>18 | 97<br>19      | 104<br>0.56  | 68<br>2.7      | 100<br>22    | 105<br>17.8 | 115<br>8.4 | 118<br>117            | 103<br>28.0 | 115<br>135 | 94<br>22    | 106<br>-47 | 88<br>-0.3 | 107<br>17.1 | 106<br>-12.4 | 99<br>-0.4  | 102<br>33.1 | 117<br>10 | 111<br>23 | 99<br>0.60  | 103<br>0.56  | 108<br>0.61 |             |
| DAJ 200121<br>90809575 | 1            | JOY 120020<br>DAJ 090044 |                     |                   | 106<br>76    | 102<br>75     | 109<br>75  | 101<br>75 | 105<br>52   | 111<br>65 | 107<br>75   | 114<br>38    | 113<br>60   | 105<br>26 | 100<br>24     | 108<br>0.13  | 96<br>-1.1     | 96<br>17     | 102<br>15.9 | 109<br>6.3 | 111<br>100            | 102<br>26.8 | 111<br>122 | 99<br>34    | 97<br>-31  | 94<br>0.0  | 89<br>6.4   | 110<br>-14.5 | 96<br>0.1   | 108<br>36.5 | 101<br>-2 | 98<br>12  | 95<br>0.23  | 100<br>-0.02 | 109<br>0.74 |             |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |       |          |
| DAJ 200123 |            | JOY 120020 |            | 100              | 109           | 99         | 100      | 100         | 108       | 109         | 112          | 109         | 113       | 103           | 103      | 92             | 99           | 109      | 99       | 109         | 105                   | 111 | 96          | 103 | 104        | 103       | 105         | 93        | 103       | 111    | 109    | 107     | 104   | 114      |
| 90809591   | 1          | DAJ 110012 |            | 76               | 76            | 75         | 75       | 51          | 65        | 76          | 36           | 59          | 20        | 27            | 0.65     | -0.6           | 20           | 19.7     | 3.6      | 94          | 29.4                  | 121 | 26          | -41 | 0.5        | 14.5      | -11.8       | 0.7       | 33.7      | 6      | 22     | 1.41    | 0.75  | 1.17     |
|            |            |            |            | 75               | 78            |            |          |             | 75        | 78          |              |             |           | 75            | 78       | 74             | 75           | 76       | 75       | 75          | 74                    | 55  | 16          | 15  | 60         | 59        | 55          | 34        | 64        | 59     | 56     | 19      | 21    | 19       |
| DAJ 200124 |            | CEF 160380 |            | 124              | 97            | 93         | 104      | 98          | 105       | 102         | 99           | 103         | 100       | 90            | 119      | 121            | 94           | 97       | 93       | 94          | 101                   | 102 | 117         | 111 | 112        | 96        | 103         | 99        | 97        | 103    | 110    | 104     | 104   | 107      |
| 90809609   | 1          | JRP 100088 |            | 77               | 76            | 74         | 74       | 49          | 65        | 76          | 40           | 60          | 36        | 11            | -1.00    | -4.4           | 14           | 13.4     | 1.6      | 60          | 26.1                  | 87  | 76          | -55 | 1.0        | 10.3      | -10.7       | -0.4      | 29.8      | -1     | 22     | 1.10    | 0.75  | 0.50     |
|            |            |            |            | 74               | 79            |            |          |             | 74        | 76          |              |             |           | 74            | 79       | 75             | 74           | 76       | 74       | 75          | 74                    | 49  | 29          | 28  | 53         | 52        | 55          | 32        | 61        | 52     | 50     | 35      | 36    | 35       |
| DAJ 200136 |            | JOY 120020 |            | 100              | 100           | 90         | 113      | 114         | 105       | 96          | 102          | 104         | 99        | 84            | 107      | 78             | 87           | 100      | 90       | 98          | 100                   | 99  | 94          | 91  | 95         | 78        | 121         | 100       | 110       | 88     | 89     | 96      | 100   | 100      |
| 90857327   | 1          | DAJ 140177 |            | 78               | 76            | 75         | 75       | 52          | 66        | 76          | 36           | 60          | 21        | 1             | 0.27     | 1.3            | 3            | 14.8     | 0.5      | 67          | 25.0                  | 77  | 21          | -21 | 0.1        | -0.4      | -21.1       | -0.5      | 38.0      | -13    | 4      | 0.31    | 0.05  | -0.06    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 79       | 75             | 75           | 76       | 75       | 75          | 74                    | 55  | 30          | 14  | 60         | 59        | 57          | 34        | 64        | 58     | 56     | 20      | 22    | 20       |
| DAJ 200137 |            | CEF 160380 |            | 111              | 108           | 77         | 102      | 99          | 101       | 102         | 92           | 98          | 98        | 89            | 106      | 117            | 98           | 108      | 77       | 89          | 102                   | 100 | 109         | 112 | 106        | 106       | 98          | 101       | 98        | 103    | 108    | 103     | 96    | 101      |
| 90857335   | 1          | DAJ 130154 |            | 75               | 75            | 73         | 74       | 48          | 64        | 74          | 42           | 60          | 35        | 9             | 0.38     | -3.9           | 19           | 19.0     | -3.3     | 46          | 27.1                  | 79  | 57          | -57 | 0.7        | 16.4      | -8.1        | -0.8      | 30.5      | -1     | 20     | 1.02    | -0.62 | 0.03     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 74            | 77       | 73             | 74           | 75       | 73       | 74          | 74                    | 55  | 28          | 27  | 61         | 60        | 54          | 30        | 60        | 59     | 55     | 34      | 36    | 34       |
| DAJ 200147 |            | DAJ 170082 |            | 99               | 94            | 95         | 124      | 114         | 105       | 97          | 86           | 100         | 77        | 80            | 99       | 88             | 80           | 94       | 95       | 102         | 90                    | 85  | 100         | 85  | 91         | 81        | 118         | 112       | 95        | 92     | 84     | 91      | 74    | 79       |
| 90881913   | 1          | DAJ 150046 |            | 74               | 73            | 71         | 73       | 45          | 62        | 73          | 44           | 58          | 36        | -4            | 1.11     | 0.1            | -7           | 11.9     | 2.3      | 78          | 16.4                  | 22  | 37          | -11 | -0.2       | 1.6       | -19.1       | -2.7      | 28.6      | -10    | 0      | -0.26   | -4.09 | -1.83    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 73            | 76       | 71             | 73           | 73       | 71       | 72          | 70                    | 50  | 19          | 35  | 60         | 57        | 49          | 29        | 57        | 56     | 51     | 34      | 38    | 35       |
| DAJ 200155 |            | DAJ 170082 |            | 112              | 91            | 102        | 107      | 109         | 104       | 95          | 92           | 101         | 82        | 90            | 107      | 117            | 91           | 91       | 102      | 98          | 93                    | 94  | 114         | 94  | 110        | 94        | 109         | 106       | 105       | 80     | 83     | 91      | 87    | 80       |
| 90915463   | 1          | DAJ 160077 |            | 76               | 74            | 72         | 73       | 48          | 63        | 74          | 43           | 59          | 40        | 10            | 0.20     | -3.9           | 9            | 10.3     | 4.2      | 68          | 19.1                  | 57  | 69          | -27 | 0.9        | 9.4       | -14.1       | -1.6      | 34.7      | -19    | -1     | -0.18   | -1.98 | -1.71    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 73            | 78       | 73             | 73           | 74       | 72       | 73          | 70                    | 47  | 25          | 37  | 53         | 52        | 52          | 34        | 58        | 51     | 48     | 39      | 42    | 39       |
| DAJ 200156 |            | CEF 160380 |            | 114              | 108           | 95         | 104      | 85          | 106       | 113         | 104          | 105         | 111       | 92            | 113      | 130            | 95           | 108      | 95       | 106         | 110                   | 106 | 104         | 107 | 105        | 105       | 77          | 92        | 105       | 103    | 111    | 112     | 112   | 111      |
| 90915471   | 1          | DAJ 160188 |            | 75               | 74            | 73         | 75       | 49          | 64        | 74          | 44           | 60          | 40        | 13            | -0.38    | -5.7           | 14           | 19.3     | 2.0      | 88          | 33.9                  | 102 | 46          | -48 | 0.6        | 15.9      | 3.8         | 0.8       | 34.7      | 0      | 23     | 1.83    | 1.92  | 0.85     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 74            | 77       | 73             | 75           | 74       | 73       | 74          | 73                    | 53  | 29          | 33  | 57         | 56        | 55          | 31        | 60        | 56     | 54     | 38      | 41    | 39       |
| DAJ 200160 |            | DAJ 170082 |            | 104              | 98            | 84         | 130      | 110         | 106       | 100         | 95           | 103         | 82        | 74            | 105      | 127            | 76           | 98       | 84       | 98          | 96                    | 92  | 108         | 87  | 95         | 87        | 108         | 109       | 105       | 82     | 80     | 96      | 85    | 81       |
| 90939448   | 1          | DAJ 140037 |            | 76               | 74            | 72         | 73       | 46          | 63        | 74          | 44           | 59          | 38        | -11           | 0.43     | -5.2           | -14          | 13.8     | -1.1     | 68          | 21.2                  | 47  | 56          | -16 | 0.0        | 5.3       | -13.8       | -2.1      | 34.6      | -17    | -4     | 0.26    | -2.39 | -1.65    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 73            | 78       | 73             | 73           | 74       | 72       | 73          | 73                    | 50  | 20          | 36  | 59         | 57        | 50          | 31        | 58        | 55     | 51     | 36      | 39    | 36       |
| DAJ 200165 |            | DAJ 170082 |            | 106              | 104           | 71         | 105      | 115         | 101       | 93          | 94           | 98          | 82        | 91            | 103      | 121            | 94           | 104      | 71       | 81          | 97                    | 95  | 103         | 86  | 94         | 96        | 111         | 117       | 99        | 86     | 83     | 88      | 77    | 83       |
| 90939497   | 1          | DAJ 170028 |            | 74               | 73            | 71         | 73       | 46          | 62        | 73          | 42           | 58          | 36        | 11            | 0.64     | -4.4           | 14           | 16.9     | -5.1     | 28          | 22.2                  | 62  | 44          | -14 | 0.0        | 10.4      | -15.3       | -3.6      | 31.0      | -14    | -1     | -0.50   | -3.63 | -1.47    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 73            | 76       | 71             | 73           | 73       | 71       | 72          | 70                    | 46  | 22          | 35  | 52         | 50        | 51          | 31        | 57        | 49     | 46     | 35      | 38    | 35       |
| DAJ 200183 |            | DAJ 170082 |            | 99               | 100           | 95         | 111      | 117         | 108       | 100         | 92           | 105         | 85        | 86            | 97       | 97             | 88           | 100      | 95       | 102         | 95                    | 93  | 106         | 92  | 94         | 90        | 111         | 117       | 103       | 91     | 94     | 90      | 84    | 85       |
| 91148098   | 1          | DAJ 160120 |            | 74               | 73            | 69         | 72       | 47          | 62        | 72          | 46           | 59          | 40        | 5             | 1.34     | -1.2           | 4            | 15.0     | 2.2      | 79          | 20.5                  | 54  | 51          | -23 | 0.0        | 6.8       | -15.6       | -3.5      | 33.6      | -11    | 8      | -0.27   | -2.54 | -1.34    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 72            | 76       | 71             | 72           | 73       | 69       | 71          | 72                    | 52  | 21          | 35  | 61         | 59        | 51          | 32        | 58        | 58     | 53     | 39      | 41    | 39       |
| DAJ 200190 |            | JOY 120020 |            | 111              | 97            | 96         | 102      | 113         | 107       | 95          | 101          | 106         | 100       | 90            | 117      | 92             | 96           | 97       | 96       | 95          | 98                    | 103 | 100         | 95  | 83         | 91        | 116         | 105       | 103       | 111    | 98     | 85      | 107   | 115      |
| 91148163   |            | DAJ 100042 |            | 76               | 74            | 71         | 74       | 52          | 64        | 74          | 42           | 60          | 31        | 10            | -0.77    | -0.6           | 16           | 13.3     | 2.3      | 62          | 23.3                  | 90  | 37          | -29 | -0.6       | 7.4       | -18.5       | -1.5      | 33.6      | 6      | 12     | -0.81   | 1.10  | 1.23     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 75            | 78       | 74             | 74           | 74       | 71       | 73          | 72                    | 56  | 22          | 26  | 60         | 59        | 56          | 36        | 64        | 59     | 56     | 30      | 32    | 30       |
| DAJ 210005 |            | DAJ 190004 |            | 105              | 108           | 109        | 103      | 101         | 117       | 118         | 108          | 116         | 104       | 96            | 100      | 113            | 95           | 108      | 109      | 119         | 103                   | 111 | 82          | 109 | 109        | 108       | 101         | 97        | 108       | 100    | 104    | 117     | 92    | 106      |
| 91565358   | 3          | DAJ 180080 |            | 76               | 68            | 71         | 73       | 41          | 60        | 70          | 38           | 56          | 38        | 18            | 0.98     | -3.4           | 14           | 19.5     | 6.5      | 119         | 27.7                  | 120 | -7          | -52 | 0.8        | 17.5      | -9.9        | -0.1      | 36.9      | -3     | 17     | 2.35    | -1.21 | 0.43     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 72            | 78       | 73             | 73           | 68       | 71       | 71          | 62                    | 51  | 41          | 21  | 59         | 57        | 41          | 25        | 56        | 56     | 52     | 36      | 40    | 37       |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                   |                  | Growth & Adaptability |                  |                 |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                   |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|-------------------|------------------|-----------------------|------------------|-----------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|-------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat          | Cow-Calf wn      | Post wn wt            | ADG              | Veld growth     | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling          |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                   |                  |                       |                  |                 |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                   |
| DAJ 210016<br>91565341 | 1            | CEF 160380<br>DAJ 180135 |                     | 129<br>75        | 103<br>74     | 95<br>73   | 118<br>75 | 102<br>49   | 122<br>64 | 117<br>74   | 105<br>42    | 120<br>60   | 109<br>40 | 81<br>-2<br>75  | 127<br>-1.80<br>77 | 132<br>-5.8<br>73 | 84<br>-1<br>75  | 103<br>16.6<br>74 | 95<br>2.1<br>73   | 108<br>91<br>74  | 106<br>30.2<br>72     | 108<br>111<br>54 | 95<br>24<br>32  | 112<br>-57<br>30 | 102<br>0.4<br>57 | 107<br>16.7<br>56 | 97<br>-7.3<br>55   | 105<br>-1.4<br>32 | 104<br>34.3<br>60 | 100<br>-3<br>56 | 112<br>25<br>54 | 110<br>1.70<br>39 | 96<br>-0.60<br>41 | 107<br>0.58<br>39 |
| DAJ 210026<br>91535435 | 1            | DAJ 190004<br>DAJ 180124 |                     | 113<br>75        | 100<br>75     | 106<br>72  | 98<br>73  | 104<br>45   | 110<br>63 | 104<br>74   | 108<br>40    | 110<br>58   | 102<br>40 | 100<br>24<br>73 | 115<br>-0.55<br>77 | 104<br>-2.1<br>72 | 100<br>22<br>73 | 100<br>14.8<br>75 | 106<br>5.4<br>72  | 104<br>84<br>73  | 99<br>24.4<br>72      | 113<br>128<br>53 | 99<br>32<br>41  | 112<br>-57<br>23 | 108<br>0.8<br>61 | 104<br>15.4<br>59 | 94<br>-5.8<br>49   | 110<br>-2.4<br>29 | 100<br>31.8<br>58 | 108<br>4<br>58  | 106<br>19<br>54 | 107<br>1.40<br>39 | 100<br>0.10<br>42 | 105<br>0.37<br>39 |
| DAJ 210036<br>91535534 | 1            | CEF 160380<br>DAJ 180145 |                     | 117<br>75        | 112<br>74     | 92<br>73   | 91<br>74  | 95<br>47    | 111<br>63 | 113<br>74   | 99<br>42     | 109<br>59   | 110<br>36 | 105<br>31<br>74 | 117<br>-0.76<br>77 | 138<br>-6.6<br>73 | 109<br>36<br>74 | 112<br>21.5<br>74 | 92<br>1.3<br>73   | 100<br>72<br>74  | 112<br>35.9<br>72     | 103<br>92<br>55  | 111<br>63<br>29 | 113<br>-58<br>28 | 106<br>0.6<br>61 | 115<br>21.5<br>60 | 88<br>-2.1<br>53   | 99<br>-0.4<br>31  | 105<br>34.7<br>58 | 112<br>7<br>59  | 121<br>32<br>55 | 111<br>1.74<br>35 | 106<br>0.93<br>37 | 105<br>0.36<br>36 |
| DAJ 210038<br>91535559 | 2            | DAJ 160229<br>DAJ 160041 |                     | 93<br>75         | 112<br>74     | 97<br>73   | 92<br>75  | 92<br>47    | 100<br>63 | 108<br>74   | 110<br>44    | 101<br>59   | 105<br>34 | 112<br>39<br>75 | 88<br>2.22<br>77   | 109<br>-2.7<br>73 | 108<br>33<br>75 | 112<br>21.4<br>74 | 97<br>2.8<br>73   | 104<br>84<br>74  | 116<br>39.2<br>73     | 105<br>99<br>55  | 123<br>91<br>30 | 99<br>-36<br>31  | 112<br>1.0<br>61 | 95<br>9.6<br>59   | 97<br>-7.1<br>48   | 85<br>2.1<br>31   | 113<br>39.5<br>61 | 99<br>-4<br>59  | 105<br>18<br>55 | 98<br>0.53<br>32  | 100<br>0.07<br>35 | 101<br>0.04<br>32 |
| DAJ 210041<br>91560987 | 1            | CEF 160380<br>DAJ 180073 |                     | 110<br>75        | 113<br>74     | 92<br>73   | 90<br>75  | 94<br>49    | 109<br>64 | 113<br>74   | 108<br>44    | 109<br>60   | 115<br>41 | 110<br>37<br>75 | 108<br>0.15<br>77  | 128<br>-5.3<br>73 | 110<br>37<br>75 | 113<br>22.2<br>74 | 92<br>1.3<br>73   | 100<br>74<br>74  | 112<br>35.9<br>72     | 112<br>125<br>53 | 113<br>67<br>32 | 116<br>-62<br>32 | 111<br>0.9<br>57 | 107<br>17.0<br>56 | 98<br>-8.0<br>55   | 91<br>1.1<br>33   | 106<br>35.2<br>60 | 106<br>2<br>56  | 118<br>30<br>54 | 118<br>2.47<br>40 | 111<br>1.77<br>42 | 106<br>0.45<br>40 |
| DAJ 210053<br>91610022 | 2            | DAJ 160229<br>DAJ 140066 |                     | 87<br>76         | 102<br>74     | 100<br>71  | 114<br>74 | 87<br>45    | 92<br>63  | 103<br>74   | 103<br>42    | 93<br>59    | 96<br>29  | 85<br>3<br>75   | 85<br>2.54<br>78   | 89<br>0.0<br>73   | 86<br>1<br>74   | 102<br>16.2<br>74 | 100<br>3.7<br>71  | 111<br>99<br>73  | 104<br>28.9<br>72     | 102<br>87<br>52  | 111<br>62<br>26 | 97<br>-31<br>29  | 100<br>0.3<br>58 | 96<br>10.5<br>57  | 83<br>0.9<br>47    | 93<br>0.8<br>28   | 105<br>35.2<br>60 | 96<br>-6<br>56  | 101<br>14<br>53 | 93<br>-0.01<br>27 | 90<br>-1.59<br>31 | 97<br>-0.27<br>27 |
| DAJ 210062<br>91804682 | 2            | DAJ 160229<br>DAJ 070113 |                     | 97<br>78         | 97<br>69      | 80<br>74   | 109<br>75 | 102<br>46   | 88<br>62  | 86<br>72    | 91<br>44     | 86<br>58    | 84<br>30  | 86<br>5<br>75   | 95<br>1.47<br>79   | 97<br>-1.1<br>75  | 91<br>8<br>75   | 97<br>13.3<br>69  | 80<br>-2.4<br>74  | 84<br>35<br>73   | 98<br>22.9<br>65      | 90<br>40<br>55   | 100<br>36<br>28 | 86<br>-13<br>30  | 99<br>0.3<br>62  | 88<br>5.4<br>61   | 101<br>-9.5<br>48  | 101<br>-0.7<br>28 | 108<br>36.7<br>62 | 86<br>-15<br>60 | 86<br>1<br>56   | 83<br>-0.99<br>28 | 88<br>-1.79<br>32 | 95<br>-0.45<br>28 |
| DAJ 210067<br>91928267 | 1            | HBT 150068<br>DAJ 170128 |                     | 105<br>75        | 99<br>73      | 107<br>69  | 103<br>73 | 102<br>45   | 106<br>62 | 103<br>72   | 100<br>32    | 104<br>56   | 104<br>26 | 101<br>25<br>72 | 104<br>0.51<br>77  | 101<br>-1.7<br>72 | 95<br>14<br>73  | 99<br>14.2<br>73  | 107<br>6.0<br>69  | 108<br>93<br>72  | 100<br>25.4<br>73     | 96<br>65<br>45   | 105<br>47<br>12 | 95<br>-29<br>17  | 92<br>-0.1<br>51 | 108<br>17.8<br>50 | 98<br>-7.7<br>49   | 101<br>-0.8<br>27 | 106<br>35.7<br>58 | 89<br>-12<br>49 | 94<br>8<br>45   | 100<br>0.66<br>25 | 104<br>0.70<br>28 | 101<br>0.02<br>26 |
| DAJ 210075<br>92124957 | 1            | HBT 150068<br>DAJ 170195 |                     | 88<br>75         | 103<br>72     | 84<br>68   | 110<br>73 | 114<br>45   | 99<br>61  | 93<br>72    | 95<br>36     | 97<br>56    | 102<br>28 | 99<br>22<br>73  | 93<br>1.74<br>77   | 77<br>1.6<br>72   | 90<br>7<br>73   | 103<br>16.8<br>72 | 84<br>-1.1<br>68  | 95<br>61<br>71   | 103<br>27.4<br>70     | 92<br>47<br>49   | 98<br>32<br>14  | 86<br>-14<br>18  | 103<br>0.5<br>58 | 95<br>9.5<br>56   | 102<br>-10.2<br>49 | 118<br>-3.8<br>28 | 102<br>33.3<br>59 | 79<br>-20<br>55 | 86<br>1<br>50   | 101<br>0.79<br>26 | 103<br>0.48<br>29 | 97<br>-0.34<br>26 |
| DAJ 210076<br>92124882 | 1            | HBT 150068<br>DAJ 150202 |                     | 118<br>75        | 97<br>73      | 116<br>69  | 97<br>73  | 100<br>48   | 113<br>62 | 107<br>73   | 99<br>38     | 110<br>57   | 103<br>31 | 110<br>37<br>72 | 117<br>-0.82<br>77 | 113<br>-3.3<br>73 | 100<br>23<br>73 | 97<br>13.2<br>73  | 116<br>8.6<br>69  | 110<br>98<br>72  | 100<br>25.0<br>72     | 97<br>68<br>50   | 110<br>60<br>21 | 99<br>-35<br>23  | 107<br>0.7<br>58 | 101<br>13.6<br>56 | 101<br>-9.5<br>51  | 92<br>0.8<br>32   | 112<br>39.0<br>60 | 94<br>-8<br>55  | 96<br>10<br>51  | 97<br>0.36<br>30  | 114<br>2.34<br>32 | 101<br>0.03<br>30 |
| DAJ 210078<br>92124965 | 1            | HBT 150068<br>DAJ 120080 |                     | 99<br>67         | 102<br>65     | 127<br>66  | 98<br>71  | 106<br>44   | 117<br>57 | 113<br>66   | 102<br>36    | 115<br>53   | 112<br>28 | 105<br>30<br>69 | 99<br>1.13<br>68   | 101<br>-1.7<br>68 | 99<br>21<br>71  | 102<br>15.9<br>65 | 127<br>12.0<br>66 | 125<br>135<br>67 | 106<br>30.7<br>62     | 100<br>81<br>49  | 111<br>62<br>20 | 99<br>-35<br>20  | 119<br>1.4<br>56 | 117<br>23.1<br>55 | 96<br>-7.0<br>44   | 107<br>-1.8<br>28 | 107<br>36.0<br>60 | 97<br>-5<br>54  | 103<br>17<br>50 | 104<br>1.08<br>27 | 113<br>2.14<br>29 | 106<br>0.46<br>27 |
| DAJ 210089<br>92237635 |              | AJF 160294<br>DAJ 180173 |                     | 111<br>72        | 79<br>72      | 94<br>66   | 128<br>72 | 103<br>41   | 89<br>60  | 80<br>71    | 80<br>33     | 85<br>55    | 72<br>40  | 73<br>-13<br>70 | 116<br>-0.67<br>75 | 84<br>0.6<br>69   | 77<br>-12<br>72 | 79<br>3.6<br>72   | 94<br>1.8<br>66   | 85<br>37<br>70   | 83<br>9.7<br>68       | 83<br>15<br>49   | 95<br>23<br>9   | 78<br>-1<br>15   | 90<br>-0.3<br>54 | 91<br>7.4<br>53   | 92<br>-4.3<br>43   | 114<br>-3.0<br>23 | 96<br>29.3<br>57  | 75<br>-23<br>52 | 69<br>-14<br>49 | 81<br>-1.21<br>38 | 101<br>0.28<br>42 | 80<br>-1.73<br>38 |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |               |              | Wean           |              |             |            | Growth & Adaptability |             |            |             |            | Fertility  |             |              |             | Frame       |           | Carcass   |             |             |             |
|------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|------------|-----------------------|-------------|------------|-------------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|-------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn           | Post wn wt  | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling    |
|                        |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |               |              |                |              |             |            |                       |             |            |             |            |            |             |              |             |             |           |           |             |             |             |
| DAJ 210101<br>92336536 | 2            | DAJ 160229<br>DAJ 110004 |                     |                   | 126<br>75    | 86<br>74      | 92<br>71   | 105<br>74 | 118<br>47   | 104<br>63 | 87<br>74    | 86<br>45     | 100<br>59   | 90<br>32  | 89<br>8       | 122<br>-1.28 | 126<br>-5.1    | 93<br>12     | 86<br>7.5   | 92<br>1.1  | 83<br>31              | 93<br>19.2  | 86<br>26   | 98<br>31    | 86<br>-13  | 101<br>0.4 | 96<br>10.3  | 111<br>-15.5 | 115<br>-3.2 | 111<br>38.4 | 81<br>-18 | 87<br>2   | 86<br>-0.75 | 98<br>-0.30 | 104<br>0.28 |
| DAJ 210105<br>92336577 | 1            | MOR 160068<br>DAJ 140005 |                     |                   | 100<br>75    | 115<br>74     | 84<br>69   | 93<br>73  | 118<br>45   | 114<br>62 | 108<br>73   | 91<br>34     | 109<br>56   | 98<br>15  | 104<br>29     | 97<br>1.32   | 110<br>-3.0    | 107<br>32    | 115<br>22.8 | 84<br>-1.3 | 96<br>64              | 107<br>31.0 | 95<br>60   | 112<br>64   | 101<br>-39 | 95<br>0.1  | 112<br>20.0 | 107<br>-12.9 | 115<br>-3.2 | 115<br>40.6 | 108<br>3  | 104<br>17 | 96<br>0.26  | 95<br>-0.80 | 97<br>-0.30 |
| DAJ 210109<br>92336619 | 1            | MOR 160068<br>DAJ 160176 |                     |                   | 100<br>73    | 109<br>73     | 98<br>68   | 95<br>73  | 111<br>43   | 112<br>61 | 108<br>72   | 89<br>35     | 107<br>56   | 94<br>22  | 101<br>24     | 97<br>1.26   | 108<br>-2.6    | 104<br>27    | 109<br>19.7 | 98<br>3.2  | 105<br>85             | 102<br>26.3 | 92<br>51   | 77<br>-19   | 98<br>-34  | 112<br>1.0 | 104<br>15.5 | 110<br>-14.7 | 108<br>-1.9 | 105<br>34.7 | 103<br>-1 | 103<br>16 | 97<br>0.42  | 90<br>-1.52 | 91<br>-0.85 |
| DAJ 210110<br>92336627 | 1            | MOR 160068<br>JRP 110032 |                     |                   | 83<br>74     | 117<br>75     | 69<br>69   | 92<br>73  | 112<br>46   | 97<br>63  | 98<br>73    | 75<br>34     | 90<br>57    | 79<br>24  | 107<br>33     | 74<br>3.71   | 107<br>-2.5    | 110<br>37    | 117<br>24.2 | 69<br>-5.7 | 85<br>38              | 107<br>30.9 | 79<br>0    | 92<br>16    | 92<br>-23  | 104<br>0.5 | 92<br>8.1   | 114<br>-16.9 | 109<br>-2.2 | 101<br>32.2 | 90<br>-11 | 90<br>5   | 79<br>-1.43 | 85<br>-2.26 | 88<br>-1.10 |
| DAJ 210118<br>92377829 | 2            | MOR 160068<br>DAJ 140177 |                     |                   | 99<br>76     | 108<br>75     | 78<br>69   | 107<br>73 | 108<br>46   | 103<br>63 | 101<br>74   | 81<br>34     | 97<br>57    | 84<br>16  | 89<br>8       | 96<br>1.42   | 114<br>-3.5    | 92<br>10     | 108<br>19.3 | 78<br>-3.0 | 93<br>56              | 99<br>24.4  | 82<br>12   | 102<br>39   | 89<br>-18  | 105<br>0.6 | 82<br>2.0   | 110<br>-14.7 | 101<br>-0.7 | 109<br>37.2 | 85<br>-15 | 87<br>2   | 94<br>0.09  | 89<br>-1.61 | 87<br>-1.16 |
| DAJ 210126<br>92373547 | 3            | DAJ 160229<br>DAJ 140138 |                     |                   | 99<br>75     | 101<br>74     | 88<br>71   | 95<br>74  | 113<br>49   | 99<br>63  | 92<br>73    | 95<br>42     | 97<br>59    | 94<br>30  | 98<br>21      | 97<br>1.31   | 106<br>-2.4    | 104<br>28    | 101<br>15.6 | 88<br>0.0  | 89<br>47              | 106<br>30.3 | 99<br>76   | 112<br>65   | 101<br>-38 | 95<br>0.0  | 101<br>13.2 | 115<br>-17.6 | 107<br>-1.8 | 107<br>36.2 | 93<br>-9  | 99<br>13  | 91<br>-0.24 | 94<br>-0.82 | 105<br>0.40 |
| DAJ 210133<br>92438993 | 1            | MOR 160068<br>DAJ 110136 |                     |                   | 87<br>74     | 112<br>74     | 93<br>69   | 98<br>73  | 95<br>46    | 98<br>62  | 106<br>73   | 82<br>36     | 93<br>57    | 85<br>22  | 103<br>27     | 85<br>2.59   | 114<br>-3.4    | 101<br>24    | 112<br>21.3 | 93<br>1.6  | 104<br>84             | 104<br>28.2 | 84<br>19   | 105<br>49   | 89<br>-18  | 107<br>0.7 | 98<br>11.3  | 99<br>-8.5   | 89<br>1.4   | 109<br>37.5 | 90<br>-11 | 89<br>4   | 99<br>0.55  | 86<br>-2.12 | 90<br>-0.92 |
| DAJ 210147<br>92446426 | 1            | NPT 160182<br>DAJ 160105 |                     |                   | 89<br>73     | 103<br>73     | 111<br>69  | 95<br>73  | 84<br>45    | 92<br>62  | 103<br>72   | 89<br>34     | 89<br>56    | 85<br>19  | 103<br>28     | 85<br>2.57   | 103<br>-2.0    | 104<br>28    | 103<br>16.6 | 111<br>7.1 | 110<br>98             | 100<br>25.0 | 92<br>50   | 104<br>45   | 90<br>-20  | 98<br>0.2  | 104<br>15.3 | 76<br>4.8    | 94<br>0.5   | 106<br>35.2 | 75<br>-23 | 83<br>-1  | 86<br>-0.67 | 77<br>-3.54 | 95<br>-0.49 |
| DAJ 210157<br>92498419 | 1            | WDS 180060<br>DAJ 180001 |                     |                   | 82<br>72     | 127<br>71     | 92<br>66   | 77<br>71  | 99<br>40    | 106<br>59 | 120<br>70   | 109<br>33    | 107<br>54   | 112<br>18 | 122<br>53     | 73<br>3.84   | 106<br>-2.4    | 128<br>64    | 127<br>29.2 | 92<br>1.2  | 103<br>80             | 122<br>44.7 | 108<br>111 | 112<br>65   | 104<br>-43 | 98<br>0.2  | 97<br>11.2  | 89<br>-2.8   | 104<br>-1.3 | 105<br>35.0 | 109<br>4  | 109<br>22 | 103<br>1.03 | 90<br>-1.45 | 104<br>0.30 |
| DAJ 210167<br>92498518 | 2            | WDS 180060<br>DAJ 170087 |                     |                   | 84<br>72     | 108<br>72     | 113<br>66  | 100<br>71 | 92<br>43    | 102<br>60 | 111<br>71   | 102<br>36    | 102<br>55   | 98<br>27  | 94<br>16      | 84<br>2.67   | 91<br>-0.3     | 98<br>19     | 108<br>19.5 | 113<br>7.8 | 121<br>123            | 110<br>34.0 | 101<br>85  | 115<br>71   | 103<br>-41 | 88<br>-0.4 | 80<br>0.9   | 89<br>-3.0   | 90<br>1.1   | 110<br>37.9 | 99<br>-4  | 103<br>16 | 103<br>1.00 | 95<br>-0.78 | 98<br>-0.21 |
| DAJ 210173<br>92548130 | 1            | WDS 180060<br>DAJ 170161 |                     |                   | 101<br>72    | 106<br>72     | 93<br>66   | 122<br>71 | 101<br>41   | 110<br>60 | 111<br>71   | 95<br>32     | 107<br>54   | 102<br>20 | 79<br>-5      | 98<br>1.18   | 114<br>-3.4    | 82<br>-5     | 106<br>18.0 | 93<br>1.6  | 110<br>98             | 103<br>27.8 | 96<br>65   | 99<br>33    | 96<br>-30  | 99<br>0.3  | 95<br>9.7   | 94<br>-5.8   | 102<br>-0.9 | 109<br>37.4 | 103<br>-1 | 105<br>18 | 106<br>1.29 | 104<br>0.63 | 107<br>0.56 |
| DAJ 210178<br>92549369 | 1            | DAJ 150072<br>DAJ 150002 |                     |                   | 99<br>75     | 92<br>74      | 94<br>71   | 129<br>74 | 87<br>49    | 89<br>63  | 95<br>74    | 88<br>37     | 86<br>58    | 88<br>27  | 78<br>-6      | 98<br>1.20   | 116<br>-3.7    | 76<br>-13    | 92<br>10.6  | 94<br>1.7  | 100<br>74             | 91<br>17.3  | 91<br>46   | 83<br>-4    | 98<br>-34  | 113<br>1.1 | 91<br>7.3   | 77<br>4.3    | 94<br>0.5   | 106<br>35.4 | 86<br>-14 | 88<br>3   | 90<br>-0.31 | 110<br>1.66 | 98<br>-0.20 |

Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth         |              |                | Wean         |             |             |             | Growth & Adaptability |            |             |            |             | Fertility   |              |             |             | Frame     |           | Carcass     |             |              |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|-------------|-------------|-----------------------|------------|-------------|------------|-------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|--------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat    | Cow-Calf wn | Post wn wt            | ADG        | Veld growth | FCR        | Skin Thickn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling     |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |               |              |                |              |             |             |             |                       |            |             |            |             |             |              |             |             |           |           |             |             |              |
| DAJ 210193<br>92618248 | 2            | MOR 160068<br>DAJ 130119 |                     | 93<br>74         | 107<br>73     | 111<br>65  | 96<br>71  | 90<br>45    | 102<br>61 | 110<br>71   | 85<br>36     | 98<br>56    | 87<br>21  | 98<br>21      | 90<br>1.97   | 102<br>-1.8    | 102<br>71    | 107<br>25   | 111<br>18.9 | 115<br>7.2  | 102<br>110            | 87<br>26.7 | 93<br>29    | 93<br>19   | 102<br>-25  | 91<br>7.5   | 94<br>-5.8   | 88<br>1.5   | 102<br>33.2 | 96<br>-6  | 95<br>9   | 94<br>0.06  | 88<br>-1.81 | 90<br>-0.88  |
| DAJ 210210<br>92761485 | 1            | DAJ 190004<br>DAJ 170017 |                     | 114<br>74        | 98<br>74      | 87<br>68   | 112<br>72 | 105<br>45   | 104<br>62 | 99<br>73    | 113<br>40    | 106<br>58   | 103<br>40 | 89<br>8       | 110<br>-0.07 | 111<br>-3.1    | 88<br>4      | 98<br>13.8  | 87<br>-0.4  | 93<br>56    | 94<br>19.5            | 116<br>140 | 84<br>-3    | 111<br>-54 | 109<br>0.8  | 107<br>16.8 | 101<br>-9.8  | 106<br>-1.6 | 108<br>36.4 | 97<br>-6  | 99<br>13  | 106<br>1.33 | 91<br>-1.30 | 108<br>0.64  |
| DAJ 210216<br>92860519 | 4            | DAJ 160229<br>DAJ 120087 |                     | 91<br>75         | 109<br>73     | 104<br>67  | 96<br>72  | 101<br>49   | 105<br>62 | 108<br>72   | 99<br>42     | 104<br>58   | 101<br>33 | 100<br>24     | 89<br>2.15   | 101<br>-1.7    | 103<br>26    | 109<br>19.8 | 104<br>5.0  | 110<br>98   | 108<br>31.8           | 101<br>82  | 101<br>39   | 91<br>-23  | 111<br>0.9  | 109<br>18.1 | 99<br>-8.3   | 100<br>-0.6 | 106<br>35.6 | 100<br>-3 | 99<br>13  | 94<br>0.10  | 97<br>-0.46 | 101<br>-0.01 |
| DAJ 210218<br>92974989 | 2            | DAJ 160229<br>DAJ 120025 |                     | 118<br>75        | 86<br>74      | 91<br>71   | 124<br>74 | 114<br>47   | 104<br>63 | 90<br>73    | 86<br>44     | 99<br>59    | 86<br>30  | 79<br>-5      | 114<br>-0.47 | 119<br>-4.2    | 81<br>-7     | 86<br>7.2   | 91<br>1.0   | 88<br>44    | 89<br>15.0            | 85<br>22   | 100<br>36   | 85<br>-11  | 96<br>0.1   | 89<br>6.2   | 114<br>-17.1 | 112<br>-2.7 | 102<br>32.9 | 84<br>-16 | 84<br>0   | 80<br>-1.30 | 88<br>-1.78 | 106<br>0.42  |
| DAJ 220013<br>93116218 | 2            | MOR 160068<br>DAJ 160179 |                     | 116<br>75        | 105<br>73     | 83<br>69   | 88<br>73  | 112<br>46   | 107<br>62 | 98<br>72    | 88<br>36     | 103<br>57   | 97<br>24  | 112<br>39     | 117<br>-0.82 | 143<br>-7.3    | 113<br>41    | 105<br>17.9 | 83<br>-1.4  | 85<br>37    | 100<br>24.8           | 89<br>39   | 104<br>45   | 91<br>-23  | 110<br>0.9  | 106<br>16.6 | 109<br>-14.4 | 103<br>-1.0 | 116<br>41.3 | 93<br>-9  | 96<br>10  | 88<br>-0.53 | 107<br>1.18 | 103<br>0.17  |
| DAJ 220018<br>93132637 | 1            | DAJ 190004<br>DAJ 180131 |                     | 90<br>73         | 110<br>72     | 110<br>62  | 90<br>70  | 98<br>44    | 106<br>60 | 109<br>70   | 112<br>38    | 107<br>56   | 104<br>40 | 112<br>40     | 92<br>1.80   | 95<br>-0.9     | 109<br>35    | 110<br>20.5 | 110<br>6.7  | 113<br>104  | 106<br>30.6           | 114<br>133 | 90<br>11    | 110<br>-53 | 98<br>0.2   | 100<br>13.0 | 82<br>1.4    | 108<br>-2.0 | 108<br>36.6 | 103<br>-1 | 106<br>19 | 110<br>1.70 | 94<br>-0.82 | 103<br>0.24  |
| DAJ 220021<br>93132470 | 1            | MOR 160068<br>DAJ 100089 |                     | 77<br>74         | 120<br>74     | 92<br>69   | 89<br>73  | 111<br>44   | 106<br>62 | 108<br>73   | 85<br>30     | 101<br>56   | 94<br>12  | 106<br>32     | 66<br>4.49   | 83<br>0.6      | 112<br>40    | 120<br>25.5 | 92<br>1.3   | 105<br>85   | 113<br>36.3           | 87<br>31   | 112<br>65   | 97<br>-32  | 102<br>0.4  | 102<br>14.0 | 110<br>-14.7 | 110<br>-2.4 | 101<br>32.3 | 111<br>6  | 106<br>19 | 93<br>-0.01 | 98<br>-0.19 | 97<br>-0.34  |
| DAJ 220037<br>93313047 | 1            | MOR 160068<br>DAJ 110024 |                     | 82<br>74         | 124<br>74     | 90<br>69   | 93<br>73  | 95<br>45    | 106<br>62 | 118<br>73   | 89<br>36     | 102<br>57   | 95<br>20  | 107<br>32     | 68<br>4.37   | 94<br>-0.8     | 106<br>31    | 124<br>27.9 | 90<br>0.8   | 111<br>99   | 112<br>36.0           | 90<br>40   | 93<br>19    | 94<br>-27  | 111<br>0.9  | 101<br>13.3 | 93<br>-4.8   | 97<br>-0.1  | 102<br>33.3 | 103<br>-1 | 104<br>17 | 102<br>0.83 | 88<br>-1.80 | 102<br>0.08  |
| DAJ 220045<br>93454395 | 1            | JG 180229<br>DAJ 130018  |                     | 96<br>71         | 106<br>58     | 104<br>60  | 98<br>68  | 115<br>38   | 113<br>53 | 107<br>62   | 112<br>32    | 113<br>49   | 111<br>22 | 101<br>25     | 92<br>1.79   | 113<br>-3.4    | 100<br>68    | 106<br>18.1 | 104<br>4.9  | 109<br>95   | 105<br>29.4           | 111<br>121 | 115<br>73   | 110<br>-53 | 93<br>0.0   | 96<br>10.4  | 105<br>-12.0 | 110<br>-2.3 | 116<br>41.3 | 109<br>4  | 117<br>29 | 105<br>1.14 | 102<br>0.42 | 104<br>0.32  |
| DAJ 220047<br>93765667 | 1            | CEF 160380<br>DAJ 140066 |                     | 92<br>73         | 109<br>73     | 108<br>67  | 101<br>72 | 78<br>48    | 98<br>62  | 112<br>72   | 107<br>43    | 99<br>58    | 110<br>37 | 96<br>18      | 93<br>1.69   | 91<br>-0.4     | 96<br>17     | 109<br>20.0 | 108<br>6.1  | 118<br>116  | 111<br>35.0           | 110<br>119 | 102<br>41   | 114<br>-60 | 100<br>0.3  | 100<br>12.7 | 73<br>6.4    | 87<br>1.8   | 102<br>33.0 | 112<br>7  | 121<br>32 | 111<br>1.81 | 96<br>-0.62 | 101<br>0.03  |
| DAJ 220057<br>93784049 | 1            | CEF 160380<br>DAJ 180073 |                     | 110<br>74        | 108<br>72     | 95<br>66   | 99<br>72  | 89<br>49    | 104<br>62 | 110<br>71   | 106<br>44    | 104<br>58   | 112<br>41 | 99<br>22      | 105<br>0.50  | 116<br>-3.7    | 100<br>22    | 108<br>19.3 | 95<br>2.1   | 103<br>81   | 110<br>33.6           | 109<br>114 | 107<br>52   | 113<br>-58 | 110<br>0.9  | 105<br>15.5 | 99<br>-8.4   | 83<br>2.5   | 105<br>34.7 | 102<br>-1 | 114<br>26 | 115<br>2.19 | 111<br>1.78 | 106<br>0.43  |
| DAJ 220063<br>93788768 | 2            | DAJ 190028<br>DAJ 190179 |                     | 117<br>70        | 92<br>62      | 111<br>59  | 118<br>69 | 96<br>42    | 109<br>55 | 106<br>63   | 98<br>40     | 106<br>52   | 86<br>46  | 85<br>3       | 115<br>-0.57 | 127<br>-5.2    | 84<br>-1     | 92<br>10.6  | 111<br>7.1  | 112<br>102  | 93<br>19.1            | 99<br>77   | 101<br>39   | 102<br>-40 | 121<br>1.5  | 100<br>12.5 | 109<br>-14.1 | 87<br>1.8   | 106<br>35.3 | 75<br>-23 | 86<br>1   | 108<br>1.45 | 86<br>-2.12 | 87<br>-1.19  |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |               |              | Wean           |              |             |            | Growth & Adaptability |             |            |             |            | Fertility  |             |              |             | Frame       |           | Carcass   |             |              |             |
|------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|------------|-----------------------|-------------|------------|-------------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|--------------|-------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn           | Post wn wt  | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat          | Marbling    |
|                        |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |               |              |                |              |             |            |                       |             |            |             |            |            |             |              |             |             |           |           |             |              |             |
| DAJ 220068<br>93809721 | 1            | CEF 160380<br>DAJ 180101 |                     |                   | 95<br>72     | 114<br>72     | 72<br>65   | 97<br>72  | 104<br>46   | 98<br>61  | 100<br>71   | 105<br>40    | 99<br>57    | 111<br>36 | 97<br>19      | 94<br>1.60   | 101<br>-1.7    | 103<br>27    | 114<br>22.3 | 72<br>72   | 87<br>43              | 113<br>36.8 | 106<br>102 | 106<br>49   | 106<br>-47 | 95<br>0.0  | 100<br>12.5 | 98<br>-8.1   | 106<br>-1.6 | 107<br>36.2 | 100<br>-3 | 111<br>23 | 108<br>1.46 | 101<br>0.19  | 107<br>0.53 |
| DAJ 220069<br>93817849 | 1            | CEF 160380<br>DAJ 180121 |                     |                   | 124<br>72    | 102<br>72     | 101<br>66  | 94<br>72  | 81<br>49    | 102<br>61 | 108<br>71   | 105<br>46    | 102<br>58   | 106<br>44 | 108<br>34     | 120<br>-1.15 | 123<br>-4.6    | 105<br>30    | 102<br>15.9 | 101<br>4.1 | 100<br>73             | 111<br>35.0 | 108<br>110 | 126<br>98   | 112<br>-57 | 123<br>1.6 | 97<br>10.7  | 89<br>-3.0   | 77<br>3.5   | 107<br>36.1 | 105<br>1  | 117<br>29 | 108<br>1.46 | 102<br>0.44  | 98<br>-0.26 |
| DAJ 220079<br>93873701 | 1            | AJF 160294<br>DAJ 190176 |                     |                   | 125<br>72    | 75<br>72      | 95<br>62   | 133<br>70 | 106<br>42   | 98<br>59  | 85<br>70    | 82<br>32     | 93<br>54    | 71<br>38  | 66<br>-22     | 146<br>-3.80 | 122<br>-4.6    | 71<br>-20    | 75<br>1.8   | 95<br>2.3  | 86<br>40              | 79<br>6.5   | 84<br>20   | 106<br>51   | 84<br>-10  | 98<br>0.2  | 96<br>10.3  | 105<br>-12.2 | 105<br>-1.5 | 103<br>33.7 | 74<br>-24 | 71<br>-12 | 90<br>-0.35 | 88<br>-1.79  | 79<br>-1.84 |
| DAJ 220080<br>93873719 | 2            | AJF 160294<br>DAJ 190143 |                     |                   | 128<br>72    | 85<br>71      | 103<br>63  | 109<br>70 | 108<br>45   | 106<br>60 | 92<br>69    | 87<br>36     | 102<br>55   | 80<br>42  | 88<br>7       | 129<br>-2.06 | 111<br>-3.0    | 90<br>7      | 85<br>6.7   | 103<br>4.8 | 94<br>58              | 87<br>13.4  | 92<br>47   | 96<br>27    | 89<br>-19  | 98<br>0.2  | 103<br>14.7 | 104<br>-11.4 | 107<br>-1.8 | 105<br>35.1 | 78<br>-20 | 79<br>-5  | 88<br>-0.53 | 100<br>-0.01 | 84<br>-1.38 |
| DAJ 220083<br>93913762 | 2            | AJF 160294<br>DAJ 190142 |                     |                   | 113<br>73    | 96<br>72      | 113<br>63  | 103<br>70 | 118<br>43   | 119<br>60 | 105<br>70   | 95<br>32     | 115<br>54   | 91<br>37  | 92<br>13      | 114<br>-0.46 | 105<br>-2.2    | 94<br>14     | 96<br>12.9  | 113<br>7.8 | 111<br>100            | 98<br>23.2  | 98<br>70   | 113<br>67   | 95<br>-28  | 97<br>0.2  | 113<br>20.4 | 113<br>-16.5 | 113<br>-2.9 | 107<br>36.1 | 87<br>-14 | 88<br>3   | 98<br>0.49  | 105<br>0.92  | 84<br>-1.38 |
| DAJ 220090<br>93928133 | 1            | AJF 160294<br>DAJ 190154 |                     |                   | 136<br>72    | 83<br>70      | 93<br>56   | 117<br>55 | 121<br>44   | 112<br>56 | 91<br>66    | 88<br>32     | 107<br>51   | 83<br>38  | 82<br>-1      | 132<br>-2.40 | 124<br>-4.8    | 85<br>0      | 83<br>5.6   | 93<br>1.5  | 84<br>35              | 86<br>12.2  | 89<br>38   | 101<br>37   | 86<br>-14  | 96<br>0.1  | 103<br>14.6 | 115<br>-17.6 | 114<br>-3.1 | 111<br>38.6 | 74<br>-24 | 75<br>-9  | 91<br>-0.21 | 102<br>0.32  | 83<br>-1.51 |
| DAJ 220091<br>93927317 | 1            | AJF 160294<br>DAJ 190084 |                     |                   | 138<br>73    | 86<br>71      | 98<br>62   | 121<br>70 | 105<br>42   | 112<br>59 | 100<br>69   | 80<br>30     | 105<br>53   | 77<br>36  | 77<br>-7      | 134<br>-2.54 | 125<br>-4.9    | 83<br>-4     | 86<br>7.3   | 98<br>3.0  | 94<br>58              | 87<br>13.0  | 85<br>22   | 98<br>32    | 83<br>-9   | 89<br>-0.3 | 111<br>19.6 | 101<br>-9.7  | 106<br>-1.7 | 105<br>35.0 | 67<br>-29 | 73<br>-11 | 87<br>-0.57 | 96<br>-0.51  | 81<br>-1.65 |
| DAJ 220093<br>93941631 | 1            | AJF 160294<br>DAJ 190159 |                     |                   | 129<br>73    | 76<br>71      | 84<br>62   | 136<br>70 | 106<br>43   | 95<br>59  | 83<br>70    | 83<br>35     | 91<br>54    | 76<br>39  | 66<br>-22     | 144<br>-3.58 | 138<br>-6.7    | 70<br>-23    | 76<br>2.3   | 84<br>-1.2 | 76<br>16              | 80<br>7.5   | 86<br>26   | 102<br>40   | 83<br>-8   | 96<br>0.1  | 96<br>10.4  | 108<br>-13.7 | 103<br>-1.1 | 103<br>33.6 | 71<br>-26 | 71<br>-12 | 85<br>-0.85 | 100<br>0.00  | 83<br>-1.53 |
| DAJ 220094<br>93941649 | 1            | AJF 160294<br>DAJ 190214 |                     |                   | 131<br>70    | 81<br>70      | 103<br>60  | 122<br>70 | 94<br>42    | 100<br>58 | 94<br>68    | 82<br>31     | 95<br>53    | 72<br>37  | 79<br>-5      | 127<br>-1.84 | 120<br>-4.2    | 82<br>-5     | 81<br>5.0   | 103<br>4.7 | 95<br>60              | 85<br>11.5  | 85<br>21   | 110<br>61   | 84<br>-10  | 89<br>-0.3 | 98<br>11.7  | 87<br>-1.4   | 102<br>-0.9 | 99<br>31.4  | 69<br>-28 | 69<br>-14 | 85<br>-0.85 | 93<br>-1.03  | 82<br>-1.57 |
| DAJ 220096<br>93941656 | 1            | AJF 160294<br>DAJ 190101 |                     |                   | 135<br>73    | 88<br>70      | 96<br>56   | 112<br>55 | 116<br>44   | 115<br>57 | 97<br>66    | 87<br>35     | 109<br>53   | 85<br>39  | 81<br>-2      | 134<br>-2.58 | 140<br>-7.0    | 87<br>3      | 88<br>8.3   | 96<br>2.6  | 92<br>53              | 88<br>14.5  | 90<br>42   | 88<br>6     | 82<br>-6   | 91<br>-0.2 | 106<br>16.7 | 114<br>-17.2 | 115<br>-3.2 | 101<br>32.2 | 78<br>-20 | 80<br>-4  | 97<br>0.40  | 100<br>0.00  | 81<br>-1.66 |
| DAJ 220103<br>93959989 | 1            | AJF 160294<br>DAJ 190078 |                     |                   | 135<br>72    | 97<br>72      | 78<br>63   | 110<br>70 | 116<br>45   | 114<br>60 | 99<br>70    | 100<br>39    | 111<br>56   | 91<br>44  | 81<br>-2      | 131<br>-2.23 | 132<br>-5.9    | 90<br>7      | 97<br>13.1  | 78<br>-3.0 | 82<br>30              | 98<br>23.2  | 105<br>98  | 109<br>57   | 104<br>-44 | 91<br>-0.2 | 113<br>20.8 | 107<br>-13.2 | 112<br>-2.7 | 109<br>37.4 | 84<br>-16 | 88<br>3   | 95<br>0.21  | 109<br>1.55  | 97<br>-0.35 |
| DAJ 220105<br>93960003 | 1            | CEF 160380<br>DAJ 180179 |                     |                   | 110<br>72    | 103<br>72     | 78<br>66   | 107<br>72 | 100<br>48   | 98<br>61  | 97<br>71    | 100<br>43    | 98<br>57    | 100<br>40 | 91<br>11      | 109<br>-0.01 | 130<br>-5.6    | 92<br>10     | 103<br>16.4 | 78<br>-3.0 | 87<br>43              | 104<br>28.9 | 103<br>90  | 110<br>60   | 108<br>-50 | 104<br>0.6 | 94<br>9.0   | 106<br>-12.6 | 97<br>-0.1  | 101<br>32.4 | 92<br>-10 | 102<br>15 | 103<br>0.96 | 97<br>-0.39  | 104<br>0.32 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                   |                  | Growth & Adaptability |                  |                  |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                    |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|-------------------|------------------|-----------------------|------------------|------------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|--------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat          | Cow-Calf wn      | Post wn wt            | ADG              | Veld growth      | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling           |
|                        |              |                          | Sire ID<br>Dam ID   |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                   |                  |                       |                  |                  |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                    |
| DAJ 220116<br>93985166 | 2            | DAJ 160229<br>DAJ 150082 |                     | 95<br>72         | 111<br>72     | 106<br>66  | 98<br>72  | 100<br>48   | 110<br>61 | 114<br>71   | 101<br>42    | 108<br>57   | 107<br>34 | 102<br>26<br>70 | 91<br>1.95<br>75   | 112<br>-3.2<br>70 | 100<br>22<br>72 | 111<br>20.7<br>72 | 106<br>5.4<br>66  | 115<br>109<br>70 | 108<br>32.3<br>72     | 103<br>90<br>53  | 68<br>-42<br>30  | 91<br>-22<br>30  | 108<br>0.8<br>58 | 104<br>15.0<br>57 | 95<br>-6.1<br>55   | 96<br>0.1<br>30   | 116<br>41.4<br>58 | 88<br>-13<br>56 | 101<br>15<br>54 | 103<br>0.95<br>32 | 99<br>-0.08<br>35 | 100<br>-0.08<br>33 |
| DAJ 220117<br>93985174 | 1            | KAN 180144<br>DAJ 120080 |                     | 90<br>72         | 106<br>72     | 130<br>63  | 93<br>70  | 95<br>43    | 110<br>60 | 115<br>70   | 98<br>35     | 108<br>55   | 112<br>23 | 105<br>30<br>66 | 88<br>2.25<br>75   | 100<br>-1.6<br>68 | 105<br>29<br>70 | 106<br>18.1<br>72 | 130<br>13.0<br>63 | 128<br>141<br>68 | 107<br>31.2<br>70     | 99<br>77<br>49   | 95<br>25<br>18   | 104<br>-43<br>18 | 132<br>2.1<br>57 | 128<br>29.5<br>55 | 89<br>-2.6<br>49   | 98<br>-0.1<br>25  | 106<br>35.4<br>54 | 105<br>1<br>54  | 109<br>21<br>50 | 108<br>1.49<br>22 | 103<br>0.58<br>24 | 98<br>-0.24<br>22  |
| DAJ 220124<br>93985240 | 5            | DAJ 160229<br>DAJ 120041 |                     | 111<br>75        | 104<br>73     | 74<br>67   | 95<br>72  | 111<br>49   | 100<br>62 | 94<br>72    | 97<br>42     | 99<br>58    | 96<br>33  | 101<br>25<br>70 | 107<br>0.26<br>77  | 117<br>-3.9<br>72 | 106<br>30<br>72 | 104<br>17.3<br>73 | 74<br>-4.2<br>67  | 80<br>24<br>71   | 106<br>30.5<br>72     | 97<br>67<br>53   | 118<br>80<br>29  | 93<br>-26<br>30  | 108<br>0.8<br>56 | 105<br>15.8<br>56 | 108<br>-13.8<br>55 | 112<br>-2.7<br>31 | 100<br>32.0<br>60 | 96<br>-7<br>55  | 93<br>7<br>53   | 89<br>-0.42<br>32 | 96<br>-0.54<br>34 | 105<br>0.37<br>32  |
| DAJ 220126<br>93985265 | 1            | AJF 160294<br>DAJ 190190 |                     | 126<br>73        | 91<br>71      | 88<br>62   | 120<br>70 | 125<br>43   | 117<br>59 | 98<br>70    | 91<br>32     | 112<br>54   | 83<br>36  | 78<br>-6<br>67  | 123<br>-1.38<br>76 | 125<br>-5.0<br>69 | 84<br>-2<br>70  | 91<br>10.2<br>71  | 88<br>0.1<br>62   | 90<br>48<br>68   | 91<br>16.8<br>72      | 95<br>60<br>47   | 113<br>66<br>10  | 93<br>-25<br>13  | 95<br>0.1<br>52  | 110<br>18.8<br>52 | 115<br>-17.7<br>50 | 126<br>-5.2<br>23 | 103<br>33.4<br>55 | 79<br>-19<br>51 | 80<br>-4<br>48  | 87<br>-0.63<br>35 | 95<br>-0.80<br>38 | 83<br>-1.53<br>35  |
| DAJ 220138<br>94021219 | 1            | DAJ 160229<br>DAJ 150109 |                     | 108<br>73        | 94<br>73      | 88<br>67   | 107<br>72 | 98<br>48    | 92<br>62  | 90<br>72    | 92<br>42     | 90<br>58    | 92<br>32  | 94<br>15<br>71  | 106<br>0.30<br>76  | 126<br>-5.0<br>70 | 92<br>10<br>72  | 94<br>11.7<br>73  | 88<br>0.0<br>67   | 88<br>44<br>71   | 96<br>21.3<br>74      | 92<br>50<br>52   | 80<br>-13<br>29  | 87<br>-15<br>30  | 104<br>0.6<br>57 | 89<br>6.0<br>56   | 95<br>-6.0<br>55   | 97<br>0.0<br>29   | 113<br>39.4<br>59 | 82<br>-17<br>55 | 88<br>3<br>53   | 91<br>-0.17<br>31 | 97<br>-0.40<br>34 | 101<br>-0.01<br>32 |
| DAJ 220143<br>94021243 | 2            | DAJ 160229<br>DAJ 160064 |                     | 115<br>75        | 98<br>73      | 94<br>67   | 112<br>72 | 100<br>48   | 105<br>62 | 102<br>72   | 98<br>43     | 103<br>58   | 100<br>34 | 88<br>7<br>70   | 111<br>-0.21<br>77 | 122<br>-4.5<br>72 | 88<br>4<br>72   | 98<br>13.7<br>73  | 94<br>1.9<br>67   | 99<br>72<br>71   | 98<br>23.5<br>74      | 99<br>77<br>54   | 95<br>24<br>29   | 94<br>-27<br>30  | 108<br>0.8<br>58 | 106<br>16.1<br>57 | 102<br>-10.3<br>55 | 90<br>1.2<br>31   | 118<br>42.9<br>59 | 86<br>-14<br>57 | 95<br>9<br>54   | 95<br>0.20<br>32  | 102<br>0.41<br>35 | 99<br>-0.10<br>32  |
| DAJ 220144<br>94021250 | 1            | AJF 160294<br>DAJ 190220 |                     | 113<br>70        | 92<br>71      | 106<br>61  | 126<br>70 | 82<br>42    | 100<br>58 | 105<br>69   | 83<br>32     | 95<br>53    | 78<br>38  | 80<br>-4<br>67  | 111<br>-0.12<br>74 | 101<br>-1.7<br>67 | 78<br>-10<br>70 | 92<br>10.7<br>71  | 106<br>5.7<br>61  | 112<br>101<br>67 | 87<br>13.6<br>72      | 87<br>29<br>48   | 88<br>7<br>12    | 83<br>-8<br>13   | 86<br>-0.4<br>53 | 102<br>13.9<br>52 | 80<br>2.2<br>50    | 88<br>1.6<br>22   | 102<br>32.9<br>54 | 76<br>-22<br>51 | 77<br>-7<br>48  | 88<br>-0.48<br>36 | 96<br>-0.62<br>40 | 80<br>-1.79<br>36  |
| DAJ 220151<br>94062171 | 1            | DAJ 190004<br>DAJ 120065 |                     | 117<br>74        | 105<br>73     | 109<br>65  | 91<br>70  | 109<br>47   | 120<br>61 | 113<br>71   | 118<br>40    | 121<br>57   | 104<br>42 | 107<br>33<br>68 | 114<br>-0.45<br>77 | 119<br>-4.1<br>70 | 108<br>34<br>70 | 105<br>17.7<br>73 | 109<br>6.6<br>65  | 108<br>92<br>69  | 107<br>31.3<br>74     | 120<br>155<br>53 | 126<br>100<br>43 | 123<br>-75<br>24 | 105<br>0.6<br>59 | 122<br>25.7<br>58 | 103<br>-10.7<br>52 | 109<br>-2.2<br>30 | 107<br>35.9<br>58 | 107<br>2<br>57  | 109<br>21<br>54 | 110<br>1.66<br>40 | 91<br>-1.35<br>43 | 111<br>0.89<br>40  |
| DAJ 220152<br>94062189 | 2            | DAJ 190004<br>JRP 110070 |                     | 102<br>74        | 113<br>74     | 95<br>65   | 93<br>70  | 95<br>44    | 106<br>61 | 112<br>72   | 115<br>38    | 108<br>56   | 109<br>38 | 103<br>28<br>67 | 97<br>1.29<br>77   | 113<br>-3.3<br>69 | 107<br>32<br>70 | 113<br>21.8<br>74 | 95<br>2.1<br>65   | 104<br>83<br>70  | 108<br>32.0<br>72     | 119<br>153<br>53 | 94<br>21<br>41   | 116<br>-62<br>21 | 110<br>0.9<br>60 | 111<br>19.5<br>58 | 95<br>-6.3<br>51   | 95<br>0.3<br>27   | 104<br>34.3<br>55 | 105<br>1<br>57  | 108<br>21<br>54 | 116<br>2.33<br>36 | 99<br>-0.15<br>39 | 110<br>0.76<br>36  |
| DAJ 220156<br>94062221 | 1            | KAN 180144<br>DAJ 190041 |                     | 82<br>70         | 120<br>71     | 117<br>61  | 81<br>69  | 95<br>41    | 112<br>58 | 124<br>69   | 102<br>33    | 110<br>53   | 116<br>19 | 119<br>49<br>65 | 79<br>3.16<br>74   | 105<br>-2.3<br>66 | 121<br>52<br>69 | 120<br>25.9<br>71 | 117<br>9.0<br>61  | 120<br>123<br>67 | 116<br>39.5<br>70     | 104<br>93<br>47  | 89<br>9<br>17    | 104<br>-44<br>17 | 126<br>1.8<br>53 | 126<br>28.4<br>52 | 95<br>-6.5<br>49   | 92<br>0.9<br>22   | 110<br>38.1<br>51 | 103<br>-1<br>51 | 111<br>24<br>47 | 111<br>1.77<br>18 | 101<br>0.23<br>20 | 93<br>-0.66<br>18  |
| DAJ 220165<br>94062312 | 2            | DAJ 160229<br>DAJ 160077 |                     | 113<br>73        | 93<br>73      | 96<br>67   | 102<br>72 | 93<br>48    | 93<br>62  | 93<br>72    | 96<br>42     | 92<br>58    | 94<br>34  | 94<br>16<br>71  | 109<br>0.07<br>75  | 120<br>-4.2<br>70 | 96<br>16<br>72  | 93<br>11.2<br>73  | 96<br>2.5<br>67   | 92<br>54<br>71   | 98<br>23.4<br>73      | 97<br>68<br>52   | 118<br>79<br>29  | 93<br>-26<br>31  | 116<br>1.2<br>56 | 101<br>13.1<br>56 | 90<br>-3.2<br>55   | 92<br>0.8<br>30   | 110<br>38.1<br>58 | 83<br>-17<br>55 | 89<br>4<br>53   | 90<br>-0.30<br>32 | 102<br>0.33<br>35 | 101<br>0.04<br>32  |
| DAJ 220169<br>94081544 | 1            | KAN 180144<br>DAJ 170109 |                     | 111<br>71        | 99<br>69      | 110<br>60  | 112<br>69 | 100<br>42   | 113<br>58 | 111<br>68   | 89<br>35     | 108<br>53   | 102<br>27 | 86<br>4<br>65   | 107<br>0.25<br>74  | 108<br>-2.7<br>68 | 87<br>3<br>69   | 99<br>14.6<br>69  | 110<br>6.7<br>60  | 116<br>113<br>66 | 98<br>23.6<br>70      | 92<br>50<br>48   | 104<br>46<br>14  | 102<br>-40<br>20 | 117<br>1.2<br>54 | 118<br>23.5<br>53 | 103<br>-10.8<br>48 | 95<br>0.3<br>25   | 106<br>35.6<br>54 | 99<br>-4<br>52  | 101<br>15<br>48 | 99<br>0.56<br>26  | 94<br>-0.97<br>28 | 96<br>-0.40<br>26  |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |       |          |
| DAJ 220173 | 1          | NPT 190074 |            | 100              | 95            | 136        | 104      | 112         | 120       | 111         | 94           | 116         | 93        | 91            | 102      | 90             | 92           | 95       | 136      | 132         | 99                    | 93  | 122         | 98  | 115        | 105       | 111         | 110       | 104       | 102    | 98     | 90      | 95    | 102      |
| 94097326   |            | DAJ 170219 |            | 71               | 69            | 58         | 67       | 39          | 57        | 67          | 30           | 52          | 22        | 11            | 0.77     | -0.3           | 11           | 12.5     | 14.8     | 151         | 24.4                  | 53  | 90          | -33 | 1.1        | 15.9      | -15.2       | -2.2      | 34.1      | -2     | 12     | -0.28   | -0.69 | 0.08     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 64            | 74       | 66             | 67           | 69       | 58       | 65          | 70                    | 39  | 15          | 16  | 48         | 46        | 45          | 22        | 51        | 45     | 40     | 22      | 23    | 22       |
| DAJ 220181 | 1          | DAJ 190004 |            | 101              | 104           | 100        | 99       | 111         | 110       | 104         | 111          | 110         | 98        | 95            | 104      | 99             | 99           | 104      | 100      | 104         | 100                   | 116 | 101         | 115 | 115        | 111       | 109         | 110       | 107       | 96     | 98     | 100     | 87    | 105      |
| 94097391   |            | DAJ 160105 |            | 74               | 73            | 64         | 70       | 45          | 61        | 71          | 39           | 57          | 38        | 16            | 0.89     | -1.5           | 21           | 17.3     | 3.6      | 84          | 25.4                  | 139 | 37          | -61 | 1.1        | 19.3      | -14.2       | -2.4      | 36.3      | -7     | 12     | 0.63    | -1.97 | 0.41     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 68            | 77       | 70             | 70           | 73       | 64       | 69          | 74                    | 52  | 42          | 24  | 57         | 56        | 51          | 28        | 56        | 56     | 53     | 37      | 40    | 37       |
| DAJ 220185 | 1          | DAJ 190004 |            | 110              | 101           | 87         | 111      | 109         | 107       | 101         | 108          | 107         | 102       | 90            | 109      | 105            | 89           | 101      | 87       | 95          | 99                    | 112 | 75          | 109 | 105        | 97        | 99          | 112       | 108       | 102    | 99     | 110     | 97    | 106      |
| 94128899   |            | DAJ 170068 |            | 74               | 73            | 63         | 70       | 45          | 61        | 71          | 39           | 57          | 41        | 10            | 0.08     | -2.2           | 5            | 15.4     | -0.3     | 62          | 24.4                  | 123 | -25         | -51 | 0.6        | 10.7      | -8.4        | -2.7      | 36.7      | -1     | 13     | 1.65    | -0.49 | 0.45     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 67            | 77       | 70             | 70           | 73       | 63       | 69          | 72                    | 52  | 41          | 24  | 57         | 56        | 50          | 28        | 56        | 55     | 53     | 39      | 43    | 40       |
| DAJ 220195 | 1          | NPT 190074 |            | 121              | 86            | 113        | 123      | 89          | 103       | 102         | 83           | 98          | 84        | 81            | 117      | 113            | 81           | 86       | 113      | 109         | 88                    | 83  | 101         | 88  | 126        | 85        | 95          | 89        | 96        | 93     | 84     | 87      | 99    | 101      |
| 94160025   |            | DAJ 140216 |            | 72               | 69            | 59         | 67       | 41          | 57        | 67          | 28           | 51          | 18        | -3            | -0.82    | -3.3           | -6           | 7.4      | 7.6      | 96          | 14.5                  | 16  | 38          | -17 | 1.8        | 3.9       | -6.0        | 1.3       | 29.7      | -9     | -1     | -0.65   | -0.08 | 0.06     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 64            | 75       | 67             | 67           | 69       | 59       | 65          | 68                    | 39  | 17          | 14  | 49         | 47        | 46          | 25        | 52        | 45     | 40     | 18      | 19    | 18       |
| DAJ 220200 | 1          | KBS 180217 |            | 100              | 101           | 103        | 102      | 101         | 103       | 103         | 99           | 102         | 97        | 87            | 95       | 110            | 96           | 101      | 103      | 106         | 98                    | 98  | 91          | 87  | 81         | 93        | 85          | 109       | 110       | 88     | 87     | 108     | 98    | 104      |
| 94160074   |            | DAJ 170021 |            | 73               | 72            | 62         | 69       | 43          | 59        | 70          | 32           | 54          | 38        | 5             | 1.54     | -2.9           | 17           | 15.6     | 4.7      | 88          | 22.9                  | 71  | 14          | -15 | -0.7       | 8.6       | -0.6        | -2.2      | 38.1      | -13    | 2      | 1.53    | -0.28 | 0.28     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 67            | 76       | 69             | 69           | 72       | 62       | 68          | 72                    | 46  | 17          | 17  | 51         | 50        | 49          | 25        | 54        | 49     | 46     | 36      | 39    | 36       |
| DAJ 220212 | 1          | KAN 180144 |            | 97               | 114           | 104        | 97       | 87          | 107       | 117         | 96           | 104         | 108       | 101           | 92       | 109            | 102          | 114      | 104      | 115         | 112                   | 96  | 94          | 99  | 119        | 122       | 83          | 91        | 105       | 95     | 97     | 107     | 102   | 97       |
| 94191178   |            | DAJ 140087 |            | 72               | 72            | 63         | 70       | 42          | 59        | 70          | 35           | 54          | 20        | 25            | 1.85     | -2.8           | 24           | 22.3     | 5.1      | 111         | 35.5                  | 65  | 22          | -34 | 1.4        | 26.1      | 0.9         | 1.0       | 35.1      | -7     | 11     | 1.37    | 0.34  | -0.28    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 66            | 75       | 68             | 70           | 72       | 63       | 68          | 70                    | 49  | 12          | 18  | 55         | 54        | 49          | 22        | 54        | 53     | 50     | 19      | 21    | 19       |
| DAJ 220213 | 1          | DAJ 190064 |            | 114              | 100           | 101        | 101      | 107         | 112       | 105         | 101          | 110         | 109       | 96            | 112      | 111            | 97           | 100      | 101      | 103         | 103                   | 101 | 111         | 106 | 98         | 105       | 101         | 104       | 112       | 106    | 110    | 102     | 106   | 106      |
| 94191186   |            | DAJ 200027 |            | 68               | 56            | 57         | 67       | 34          | 51        | 59          | 31           | 47          | 24        | 18            | -0.30    | -3.1           | 18           | 15.2     | 4.1      | 80          | 27.6                  | 83  | 64          | -47 | 0.2        | 16.0      | -9.7        | -1.3      | 38.9      | 2      | 23     | 0.93    | 1.02  | 0.49     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 65            | 72       | 64             | 67           | 56       | 57       | 60          | 50                    | 42  | 16          | 17  | 49         | 47        | 35          | 21        | 47        | 46     | 42     | 24      | 25    | 24       |
| DAJ 220221 | 1          | KBS 180217 |            | 94               | 96            | 122        | 106      | 102         | 106       | 103         | 95           | 103         | 95        | 82            | 97       | 84             | 91           | 96       | 122      | 121         | 95                    | 94  | 100         | 87  | 88         | 96        | 97          | 102       | 109       | 92     | 88     | 109     | 102   | 103      |
| 94235710   |            | DAJ 120087 |            | 74               | 71            | 56         | 52       | 44          | 57        | 66          | 36           | 53          | 40        | 0             | 1.30     | 0.5            | 9            | 12.8     | 10.4     | 124         | 20.9                  | 58  | 36          | -15 | -0.3       | 10.5      | -7.6        | -0.9      | 37.5      | -9     | 3      | 1.63    | 0.34  | 0.21     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 67            | 77       | 64             | 52           | 71       | 56       | 60          | 72                    | 48  | 20          | 20  | 55         | 53        | 50          | 28        | 55        | 52     | 49     | 39      | 42    | 39       |
| DAJ 220228 |            | KBS 180217 |            | 74               | 112           | 118        | 90       | 90          | 99        | 110         | 100          | 98          | 101       | 96            | 74       | 80             | 109          | 112      | 118      | 121         | 111                   | 100 | 126         | 98  | 78         | 100       | 91          | 89        | 106       | 101    | 98     | 114     | 103   | 105      |
| 94321213   |            | DAJ 120043 |            | 73               | 73            | 63         | 69       | 45          | 60        | 71          | 36           | 55          | 40        | 18            | 3.68     | 1.2            | 35           | 21.5     | 9.1      | 123         | 35.2                  | 80  | 99          | -33 | -0.9       | 12.7      | -4.0        | 1.3       | 35.4      | -2     | 12     | 2.07    | 0.51  | 0.33     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 67            | 76       | 69             | 69           | 73       | 63       | 68          | 71                    | 49  | 20          | 20  | 55         | 54        | 50          | 28        | 56        | 53     | 49     | 39      | 42    | 39       |
| DAJ 220230 | 1          | CEF 160380 |            | 110              | 109           | 79         | 110      | 95          | 104       | 106         | 101          | 103         | 105       | 86            | 111      | 136            | 89           | 109      | 79       | 96          | 109                   | 102 | 113         | 104 | 106        | 101       | 93          | 96        | 107       | 98     | 104    | 111     | 105   | 105      |
| 94321189   |            | DAJ 140037 |            | 75               | 73            | 67         | 60       | 48          | 61        | 71          | 43           | 57          | 38        | 4             | -0.18    | -6.4           | 6            | 19.6     | -2.7     | 63          | 33.2                  | 85  | 68          | -44 | 0.6        | 13.2      | -5.0        | 0.1       | 36.2      | -5     | 17     | 1.76    | 0.90  | 0.41     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 60            | 77       | 68             | 60           | 73       | 67       | 67          | 74                    | 54  | 29          | 31  | 57         | 57        | 55          | 30        | 59        | 56     | 54     | 37      | 40    | 37       |
| DAJ 220242 | 1          | CEF 160380 |            | 104              | 111           | 88         | 97       | 73          | 91        | 108         | 103          | 92          | 105       | 104           | 101      | 110            | 103          | 111      | 88       | 99          | 111                   | 107 | 118         | 118 | 118        | 109       | 90          | 64        | 102       | 111    | 117    | 107     | 98    | 102      |
| 94390713   |            | DAJ 160117 |            | 74               | 72            | 66         | 59       | 47          | 60        | 70          | 42           | 56          | 38        | 29            | 0.87     | -3.0           | 26           | 20.8     | 0.1      | 70          | 34.7                  | 108 | 78          | -66 | 1.3        | 18.1      | -3.1        | 5.8       | 33.1      | 5      | 29     | 1.41    | -0.32 | 0.11     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 59            | 76       | 67             | 59           | 72       | 66       | 66          | 72                    | 52  | 28          | 31  | 55         | 55        | 54          | 30        | 58        | 54     | 52     | 37      | 40    | 37       |
| DAJ 220250 | 1          | KAN 180144 |            | 97               | 114           | 118        | 82       | 95          | 113       | 120         | 102          | 111         | 111       | 120           | 92       | 114            | 119          | 114      | 118      | 116         | 113                   | 103 | 102         | 107 | 124        | 124       | 98          | 92        | 107       | 105    | 111    | 107     | 100   | 92       |
| 94482080   |            | DAJ 190045 |            | 61               | 61            | 59         | 69       | 38          | 53        | 62          | 32           | 49          | 19        | 51            | 1.78     | -3.4           | 50           | 22.3     | 9.1      | 111         | 36.2                  | 90  | 42          | -48 | 1.6        | 27.3      | -8.0        | 0.9       | 35.8      | 1      | 23     | 1.43    | -0.01 | -0.75    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 65            | 63       | 62             | 69           | 61       | 59       | 63          | 56                    | 46  | 17          | 17  | 51         | 50        | 40          | 22        | 51        | 49     | 46     | 18      | 20    | 18       |

# Breeding Values and Accuracies: Cows & Heifers

| Animal          |              |                      |                     | Selection Values  |              |               |            |          |             |           |             |              |             | Birth     |               |          | Wean           |              |          |          | Growth & Adaptability |            |     |             |     | Fertility   |         |             |           | Frame     |        | Carcass |       |       |          |
|-----------------|--------------|----------------------|---------------------|-------------------|--------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-----------------------|------------|-----|-------------|-----|-------------|---------|-------------|-----------|-----------|--------|---------|-------|-------|----------|
| ID<br>Animal no | % Inbreeding | Genomic<br>Parentage | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn           | Post wn wt | ADG | Veld growth | FCR | Skin Thickn | Scrotum | Heifer Fert | Cow Fert. | Longevity | Height | Length  | EMA   | Fat   | Marbling |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |                       |            |     |             |     |             |         |             |           |           |        |         |       |       |          |
| DAJ 220251      | 1            | KAN 180144           |                     | DAJ 190045        | 108          | 107           | 109        | 82       | 94          | 106       | 110         | 101          | 105         | 110       | 120           | 107      | 134            | 120          | 107      | 109      | 103                   | 106        | 102 | 103         | 107 | 124         | 124     | 99          | 92        | 102       | 104    | 110     | 107   | 100   | 92       |
| 94482122        |              |                      |                     |                   | 65           | 58            | 52         | 53       | 38          | 50        | 57          | 32           | 46          | 19        | 51            | 0.21     | -6.2           | 52           | 18.9     | 6.4      | 81                    | 30.1       | 87  | 44          | -48 | 1.6         | 26.9    | -8.3        | 0.9       | 33.1      | 0      | 22      | 1.38  | 0.00  | -0.76    |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 50            | 66       | 59             | 53           | 58       | 52       | 54                    | 55         | 46  | 17          | 17  | 51          | 50      | 40          | 22        | 52        | 49     | 46      | 18    | 20    | 18       |
| DAJ 230002      | 1            | AJF 160294           |                     | DAJ 200097        | 126          | 85            | 92         | 129      | 119         | 111       | 94          | 92           | 107         | 86        | 70            | 148      | 133            | 76           | 85       | 92       | 90                    | 83         | 95  | 84          | 87  | 86          | 103     | 114         | 113       | 110       | 84     | 80      | 88    | 103   | 87       |
| 94760196        |              |                      |                     |                   | 72           | 70            | 56         | 56       | 44          | 57        | 66          | 32           | 52          | 36        | -16           | -4.04    | -6.0           | -13          | 6.7      | 1.2      | 50                    | 9.5        | 60  | -2          | -15 | -0.4        | 14.7    | -17.2       | -2.8      | 38.2      | -16    | -4      | -0.51 | 0.60  | -1.15    |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 68            | 75       | 63             | 56           | 70       | 56       | 61                    | 72         | 49  | 11          | 12  | 53          | 53      | 52          | 24        | 55        | 53     | 50      | 35    | 38    | 35       |
| DAJ 230010      |              | LFR 160001           |                     | DAJ 190025        | 114          | 100           | 113        | 106      | 85          | 107       | 112         | 97           | 105         | 105       | 90            | 114      | 105            | 92           | 100      | 113      | 116                   | 99         | 100 | 100         | 95  | 114         | 111     | 86          | 84        | 106       | 84     | 94      | 100   | 121   | 105      |
| 94790110        |              |                      |                     |                   | 71           | 71            | 65         | 72       | 49          | 61        | 70          | 41           | 57          | 50        | 10            | -0.53    | -2.2           | 10           | 14.9     | 7.7      | 113                   | 24.1       | 78  | 35          | -28 | 1.1         | 19.5    | -1.0        | 2.3       | 35.4      | -16    | 8       | 0.64  | 3.39  | 0.40     |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 70            | 74       | 69             | 72           | 71       | 65       | 69                    | 72         | 54  | 34          | 27  | 56          | 56      | 56          | 32        | 58        | 55     | 54      | 49    | 51    | 49       |
| DAJ 230011      | 1            | AJF 160294           |                     | DAJ 200054        | 132          | 79            | 102        | 126      | 104         | 105       | 92          | 82           | 99          | 77        | 79            | 137      | 111            | 79           | 79       | 102      | 93                    | 84         | 87  | 105         | 88  | 100         | 101     | 110         | 95        | 107       | 77     | 78      | 84    | 105   | 82       |
| 94867025        |              |                      |                     |                   | 70           | 70            | 60         | 69       | 42          | 58        | 68          | 33           | 53          | 40        | -4            | -2.90    | -3.1           | -9           | 3.9      | 4.4      | 58                    | 11.0       | 30  | 48          | -17 | 0.3         | 13.4    | -14.7       | 0.3       | 36.2      | -21    | -6      | -0.89 | 0.88  | -1.57    |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 67            | 74       | 67             | 69           | 70       | 60       | 66                    | 72         | 48  | 15          | 16  | 52          | 52      | 50          | 22        | 53        | 51     | 48      | 38    | 41    | 38       |
| DAJ 230014      | 1            | AJF 160294           |                     | DAJ 200066        | 121          | 83            | 86         | 133      | 112         | 102       | 89          | 88           | 98          | 84        | 68            | 151      | 145            | 73           | 83       | 86       | 85                    | 84         | 93  | 101         | 96  | 102         | 106     | 113         | 106       | 106       | 81     | 84      | 96    | 106   | 85       |
| 94823879        |              |                      |                     |                   | 71           | 71            | 62         | 70       | 43          | 59        | 69          | 36           | 54          | 41        | -20           | -4.38    | -7.6           | -18          | 6.0      | -0.5     | 38                    | 10.7       | 53  | 39          | -29 | 0.4         | 16.5    | -16.5       | -1.7      | 35.2      | -18    | 0       | 0.24  | 0.93  | -1.31    |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 65            | 74       | 67             | 70           | 71       | 62       | 68                    | 72         | 50  | 17          | 19  | 54          | 54      | 52          | 24        | 54        | 53     | 51      | 39    | 43    | 39       |
| DAJ 230022      |              | LFR 160001           |                     | DAJ 160074        | 120          | 86            | 111        | 133      | 97          | 109       | 105         | 90           | 105         | 97        | 69            | 117      | 106            | 71           | 86       | 111      | 115                   | 85         | 93  | 77          | 91  | 108         | 100     | 100         | 89        | 109       | 77     | 83      | 93    | 122   | 105      |
| 94823952        |              |                      |                     |                   | 74           | 73            | 67         | 73       | 49          | 62        | 72          | 42           | 58          | 50        | -18           | -0.78    | -2.4           | -21          | 7.2      | 7.0      | 109                   | 11.3       | 51  | -20         | -22 | 0.8         | 12.8    | -9.0        | 1.5       | 37.4      | -21    | -2      | -0.06 | 3.51  | 0.36     |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 71            | 76       | 71             | 73           | 67       | 71       |                       | 72         | 54  | 35          | 28  | 56          | 56      | 56          | 33        | 59        | 56     | 55      | 49    | 51    | 49       |
| DAJ 230023      | 1            | AJF 160294           |                     | DAJ 200075        | 125          | 95            | 102        | 104      | 98          | 107       | 102         | 91           | 104         | 83        | 91            | 123      | 115            | 94           | 95       | 102      | 100                   | 96         | 96  | 114         | 93  | 97          | 99      | 105         | 89        | 109       | 82     | 84      | 92    | 102   | 82       |
| 94823960        |              |                      |                     |                   | 70           | 71            | 62         | 70       | 42          | 59        | 69          | 34           | 54          | 40        | 11            | -1.44    | -3.5           | 13           | 12.1     | 4.2      | 73                    | 21.9       | 63  | 71          | -26 | 0.2         | 12.0    | -11.8       | 1.4       | 37.2      | -18    | -1      | -0.07 | 0.35  | -1.60    |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 67            | 74       | 67             | 70           | 71       | 62       | 68                    | 71         | 48  | 17          | 18  | 52          | 52      | 50          | 23        | 53        | 51     | 48      | 39    | 42    | 39       |
| DAJ 230028      | 1            | AJF 160294           |                     | DAJ 200044        | 134          | 81            | 84         | 131      | 109         | 103       | 90          | 87           | 99          | 77        | 74            | 140      | 130            | 74           | 81       | 84       | 80                    | 84         | 91  | 106         | 87  | 96          | 102     | 112         | 102       | 106       | 74     | 71      | 82    | 100   | 84       |
| 94931987        |              |                      |                     |                   | 70           | 70            | 61         | 70       | 41          | 58        | 68          | 33           | 53          | 39        | -11           | -3.21    | -5.6           | -16          | 4.8      | -1.1     | 25                    | 10.4       | 44  | 49          | -16 | 0.1         | 13.9    | -16.2       | -0.9      | 35.5      | -23    | -12     | -1.15 | 0.06  | -1.42    |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 67            | 74       | 67             | 70           | 70       | 61       | 67                    | 72         | 47  | 16          | 16  | 52          | 51      | 50          | 21        | 53        | 51     | 48      | 37    | 41    | 38       |
| DAJ 230030      | 2            | KBS 180217           |                     | DAJ 180135        | 81           | 107           | 122        | 97       | 98          | 105       | 110         | 104          | 104         | 100       | 94            | 82       | 87             | 100          | 107      | 122      | 125                   | 106        | 102 | 123         | 99  | 81          | 98      | 92          | 99        | 111       | 87     | 96      | 117   | 95    | 107      |
| 94955168        |              |                      |                     |                   | 70           | 71            | 60         | 69       | 42          | 58        | 68          | 34           | 53          | 40        | 16            | 2.89     | 0.2            | 22           | 18.5     | 10.4     | 134                   | 30.6       | 86  | 92          | -34 | -0.7        | 11.5    | -4.4        | -0.3      | 38.4      | -14    | 10      | 2.41  | -0.80 | 0.57     |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 66            | 74       | 66             | 69           | 71       | 60       | 67                    | 70         | 47  | 20          | 19  | 53          | 51      | 50          | 24        | 53        | 51     | 47      | 38    | 42    | 38       |
| DAJ 230031      | 1            | KBS 180217           |                     | DAJ 160097        | 87           | 95            | 111        | 104      | 106         | 96        | 93          | 95           | 95          | 91        | 86            | 88       | 87             | 94           | 95       | 111      | 108                   | 96         | 93  | 119         | 90  | 81          | 85      | 99          | 105       | 111       | 81     | 85      | 103   | 102   | 109      |
| 94955176        |              |                      |                     |                   | 72           | 71            | 55         | 52       | 43          | 56        | 66          | 34           | 52          | 42        | 5             | 2.23     | 0.1            | 13           | 12.0     | 7.1      | 93                    | 21.1       | 53  | 81          | -20 | -0.8        | 3.6     | -8.3        | -1.4      | 38.7      | -18    | 0       | 0.94  | 0.39  | 0.68     |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 67            | 75       | 62             | 52           | 71       | 55       | 59                    | 72         | 46  | 17          | 19  | 52          | 51      | 50          | 25        | 53        | 50     | 47      | 40    | 43    | 40       |
| DAJ 230033      | 1            | AJF 160294           |                     | DAJ 200073        | 110          | 95            | 96         | 112      | 102         | 102       | 97          | 90           | 98          | 83        | 86            | 111      | 97             | 87           | 95       | 96       | 99                    | 99         | 96  | 119         | 100 | 104         | 108     | 107         | 95        | 103       | 88     | 90      | 93    | 100   | 83       |
| 94955192        |              |                      |                     |                   | 70           | 71            | 62         | 70       | 42          | 59        | 69          | 34           | 54          | 40        | 4             | -0.20    | -1.1           | 4            | 12.3     | 2.5      | 70                    | 24.1       | 63  | 82          | -37 | 0.5         | 17.6    | -13.0       | 0.3       | 33.9      | -12    | 4       | 0.03  | 0.04  | -1.47    |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 67            | 74       | 67             | 70           | 71       | 62       | 68                    | 72         | 49  | 16          | 18  | 53          | 53      | 51          | 22        | 54        | 52     | 50      | 38    | 42    | 39       |
| DAJ 230037      |              | KBS 180217           |                     | DAJ 090096        | 78           | 109           | 111        | 94       | 102         | 102       | 106         | 105          | 102         | 107       | 93            | 66       | 82             | 105          | 109      | 111      | 115                   | 109        | 102 | 110         | 96  | 78          | 92      | 100         | 104       | 101       | 100    | 102     | 120   | 102   | 109      |
| 95033155        |              |                      |                     |                   | 72           | 73            | 63         | 69       | 42          | 60        | 70          | 32           | 54          | 36        | 14            | 4.57     | 0.8            | 29           | 19.9     | 7.1      | 109                   | 32.8       | 87  | 59          | -30 | -0.9        | 8.1     | -9.1        | -1.2      | 32.4      | -4     | 16      | 2.68  | 0.31  | 0.72     |
|                 |              |                      |                     |                   |              |               |            |          |             |           |             |              |             |           | 65            | 75       | 68             | 69           | 73       | 63       | 68                    | 72         | 47  | 13          | 15  | 54          | 53      | 49          | 22        | 55        | 52     | 48      | 34    | 38    | 34       |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |       |          |
| DAJ 230039 | 1          | KBS 180217 |            | 75               | 104           | 105        | 87       | 84          | 80        | 92          | 101          | 82          | 98        | 103           | 79       | 87             | 113          | 104      | 105      | 101         | 104                   | 97  | 109         | 92  | 85         | 97        | 65          | 99        | 110       | 87     | 91     | 111     | 100   | 109      |
| 95033163   |            | DAJ 180012 |            | 71               | 70            | 54         | 51       | 41          | 55        | 65          | 32           | 50          | 36        | 28            | 3.21     | 0.2            | 42           | 17.1     | 5.3      | 76          | 28.7                  | 69  | 59          | -24 | -0.5       | 11.0      | 10.8        | -0.4      | 37.7      | -14    | 6      | 1.74    | 0.06  | 0.74     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 52            | 75       | 61             | 51           | 70       | 54       | 58          | 70                    | 46  | 15          | 16  | 52         | 51        | 48          | 22        | 52        | 50     | 47     | 35      | 38    | 35       |
| DAJ 230042 | 1          | DAJ 180048 |            | 99               | 105           | 81         | 101      | 116         | 103       | 96          | 106          | 104         | 105       | 90            | 96       | 116            | 98           | 105      | 81       | 89          | 104                   | 107 | 107         | 96  | 87         | 107       | 108         | 110       | 118       | 91     | 98     | 98      | 90    | 104      |
| 95209425   |            | DAJ 130018 |            | 71               | 65            | 64         | 71       | 42          | 57        | 66          | 36           | 53          | 24        | 10            | 1.42     | -3.7           | 20           | 17.8     | -2.1     | 48          | 28.6                  | 105 | 53          | -30 | -0.4       | 16.9      | -13.4       | -2.4      | 42.7      | -11    | 12     | 0.45    | -1.53 | 0.28     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 69            | 74       | 69             | 71           | 65       | 64       | 67          | 60                    | 52  | 22          | 18  | 58         | 57        | 45          | 24        | 56        | 56     | 53     | 23      | 26    | 23       |
| DAJ 230046 |            | LFR 160001 |            | 117              | 94            | 107        | 124      | 91          | 108       | 109         | 93           | 104         | 96        | 80            | 113      | 112            | 80           | 94       | 107      | 112         | 95                    | 95  | 89          | 96  | 109        | 102       | 93          | 85        | 111       | 78     | 87     | 100     | 115   | 108      |
| 95515979   |            | DAJ 200084 |            | 72               | 71            | 61         | 60       | 50          | 59        | 68          | 42           | 56          | 51        | -3            | -0.36    | -3.2           | -7           | 11.5     | 5.8      | 103         | 20.6                  | 60  | 9           | -30 | 0.8        | 13.8      | -5.1        | 2.2       | 38.5      | -20    | 2      | 0.72    | 2.36  | 0.64     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 60            | 75       | 66             | 60           | 71       | 61       | 64          | 68                    | 55  | 35          | 29  | 57         | 57        | 57          | 34        | 59        | 56     | 55     | 50      | 52    | 50       |
| DAJ 230048 |            | LFR 160001 |            | 108              | 101           | 122        | 109      | 92          | 114       | 117         | 103          | 112         | 112       | 90            | 106      | 101            | 89           | 101      | 122      | 128         | 101                   | 104 | 88          | 98  | 118        | 114       | 97          | 81        | 112       | 85     | 99     | 112     | 119   | 105      |
| 95515995   |            | DAJ 180060 |            | 73               | 71            | 60         | 60       | 50          | 59        | 68          | 42           | 56          | 51        | 10            | 0.30     | -1.7           | 5            | 15.5     | 10.5     | 141         | 25.9                  | 95  | 7           | -34 | 1.3        | 20.8      | -7.6        | 2.7       | 39.4      | -15    | 13     | 1.92    | 3.01  | 0.33     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 60            | 76       | 66             | 60           | 71       | 60       | 64          | 72                    | 55  | 35          | 28  | 57         | 57        | 57          | 33        | 59        | 57     | 55     | 50      | 52    | 50       |
| DAJ 230052 | 2          | DAJ 190028 |            | 109              | 83            | 110        | 131      | 83          | 91        | 95          | 91           | 89          | 79        | 79            | 108      | 95             | 73           | 83       | 110      | 109         | 84                    | 93  | 83          | 94  | 114        | 91        | 89          | 84        | 101       | 80     | 81     | 95      | 86    | 85       |
| 95558276   |            | DAJ 140066 |            | 70               | 72            | 59         | 57       | 42          | 57        | 67          | 40           | 54          | 44        | -6            | 0.19     | -0.8           | -17          | 5.7      | 6.8      | 95          | 11.1                  | 52  | -6          | -27 | 1.1        | 7.6       | -2.8        | 2.3       | 32.5      | -19    | -3     | 0.22    | -2.20 | -1.35    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 57            | 74       | 62             | 57           | 72       | 59       | 63          | 72                    | 53  | 20          | 26  | 58         | 57        | 45          | 26        | 54        | 56     | 54     | 43      | 46    | 43       |
| DAJ 230057 | 14         | DAJ 190028 |            | 107              | 87            | 109        | 109      | 94          | 93        | 92          | 92           | 91          | 82        | 94            | 103      | 115            | 89           | 87       | 109      | 102         | 91                    | 95  | 112         | 98  | 125        | 99        | 109         | 83        | 106       | 74     | 79     | 101     | 101   | 89       |
| 95598843   |            | DAJ 180073 |            | 70               | 71            | 57         | 57       | 43          | 57        | 66          | 41           | 54          | 47        | 16            | 0.69     | -3.6           | 6            | 7.8      | 6.6      | 77          | 17.2                  | 59  | 65          | -34 | 1.7        | 12.2      | -14.0       | 2.4       | 35.5      | -24    | -5     | 0.77    | 0.19  | -0.95    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 57            | 74       | 62             | 57           | 71       | 57       | 62          | 71                    | 53  | 24          | 28  | 56         | 56        | 46          | 29        | 53        | 55     | 53     | 46      | 48    | 46       |
| DAJ 230065 | 2          | DAJ 210006 |            | 127              | 99            | 87         | 96       | 120         | 115       | 99          | 113          | 115         | 103       | 97            | 123      | 125            | 104          | 99       | 87       | 86          | 107                   | 113 | 132         | 118 | 105        | 114       | 115         | 109       | 119       | 91     | 101    | 101     | 106   | 118      |
| 95558383   |            | DAJ 190078 |            | 68               | 67            | 49         | 47       | 41          | 52        | 61          | 38           | 49          | 34        | 19            | -1.45    | -5.0           | 27           | 14.4     | -0.3     | 40          | 31.0                  | 127 | 113         | -65 | 0.6        | 21.4      | -17.8       | -2.1      | 43.3      | -10    | 15     | 0.78    | 1.02  | 1.49     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 47            | 72       | 58             | 47           | 67       | 49       | 54          | 68                    | 46  | 33          | 27  | 52         | 51        | 49          | 26        | 49        | 50     | 46     | 33      | 35    | 33       |
| DAJ 230067 | 8          | DAJ 190028 |            | 116              | 84            | 112        | 127      | 95          | 103       | 100         | 86           | 99          | 76        | 82            | 112      | 107            | 77           | 84       | 112      | 110         | 87                    | 88  | 75          | 89  | 125        | 91        | 111         | 81        | 108       | 75     | 75     | 100     | 83    | 80       |
| 95558409   |            | DAJ 160160 |            | 72               | 71            | 58         | 57       | 44          | 57        | 67          | 41           | 54          | 46        | -1            | -0.25    | -2.6           | -12          | 6.5      | 7.5      | 98          | 13.3                  | 34  | -24         | -18 | 1.7        | 7.5       | -15.2       | 2.8       | 36.8      | -23    | -8     | 0.65    | -2.66 | -1.71    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 57            | 75       | 64             | 57           | 71       | 58       | 62          | 70                    | 52  | 22          | 28  | 56         | 55        | 52          | 26        | 55        | 55     | 53     | 44      | 47    | 44       |
| DAJ 230075 | 3          | AVK 200245 |            | 107              | 89            | 98         | 114      | 103         | 96        | 91          | 93           | 94          | 94        | 85            | 106      | 125            | 86           | 89       | 98       | 96          | 94                    | 92  | 98          | 90  | 112        | 93        | 100         | 98        | 116       | 77     | 87     | 92      | 106   | 103      |
| 95569273   |            | DAJ 190151 |            | 68               | 67            | 50         | 48       | 38          | 52        | 62          | 32           | 48          | 21        | 3             | 0.39     | -4.9           | 2            | 9.3      | 3.2      | 63          | 19.3                  | 50  | 30          | -20 | 1.0        | 8.7       | -8.9        | -0.2      | 41.5      | -21    | 3      | -0.15   | 0.99  | 0.23     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 47            | 72       | 58             | 48           | 67       | 50       | 55          | 68                    | 42  | 17          | 18  | 49         | 47        | 46          | 21        | 47        | 46     | 43     | 20      | 22    | 20       |
| DAJ 230077 | 7          | DAJ 210043 |            | 136              | 103           | 84         | 98       | 112         | 119       | 106         | 110          | 118         | 113       | 99            | 135      | 141            | 102          | 103      | 84       | 89          | 107                   | 107 | 96          | 100 | 128        | 95        | 108         | 107       | 113       | 90     | 109    | 106     | 111   | 103      |
| 95608055   |            | DAJ 190086 |            | 70               | 70            | 51         | 48       | 42          | 54        | 64          | 44           | 52          | 46        | 23            | -2.69    | -7.0           | 24           | 16.6     | -1.2     | 46          | 31.3                  | 108 | 25          | -36 | 1.9        | 9.9       | -13.4       | -1.8      | 40.0      | -11    | 22     | 1.31    | 1.75  | 0.23     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 48            | 74       | 59             | 48           | 70       | 51       | 56          | 70                    | 49  | 29          | 37  | 55         | 54        | 49          | 26        | 50        | 53     | 50     | 44      | 47    | 45       |
| DAJ 230095 | 2          | DAJ 160229 |            | 109              | 97            | 90         | 111      | 119         | 110       | 98          | 94           | 106         | 96        | 83            | 105      | 111            | 89           | 97       | 90       | 95          | 97                    | 91  | 87          | 82  | 91         | 91        | 113         | 120       | 106       | 85     | 89     | 90      | 100   | 104      |
| 95633996   |            | DAJ 140013 |            | 72               | 72            | 63         | 60       | 43          | 58        | 69          | 40           | 54          | 29        | 1             | 0.48     | -3.0           | 5            | 13.5     | 0.7      | 61          | 22.7                  | 44  | 4           | -7  | -0.2       | 7.1       | -16.8       | -4.1      | 35.3      | -15    | 4      | -0.37   | 0.12  | 0.32     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 60            | 75       | 65             | 60           | 72       | 63       | 65          | 73                    | 52  | 25          | 26  | 58         | 57        | 47          | 26        | 57        | 56     | 53     | 27      | 31    | 27       |
| DAJ 230102 | 1          | DAJ 210006 |            | 113              | 94            | 102        | 102      | 123         | 113       | 96          | 101          | 111         | 99        | 97            | 113      | 105            | 96           | 94       | 102      | 98          | 98                    | 98  | 107         | 100 | 115        | 106       | 118         | 111       | 121       | 86     | 94     | 99      | 99    | 104      |
| 95634069   |            | DAJ 190107 |            | 68               | 67            | 48         | 46       | 37          | 51        | 61          | 31           | 47          | 25        | 19            | -0.42    | -2.2           | 16           | 11.5     | 4.2      | 68          | 23.1                  | 72  | 52          | -36 | 1.1        | 16.4      | -19.6       | -2.5      | 44.4      | -14    | 8      | 0.54    | -0.05 | 0.31     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 46            | 72       | 57             | 46           | 67       | 48       | 54          | 68                    | 43  | 24          | 15  | 51         | 50        | 46          | 20        | 46        | 48     | 44     | 24      | 26    | 24       |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                  |                  | Growth & Adaptability |                 |                  |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                   |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|------------------|-----------------------|-----------------|------------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|-------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn      | Post wn wt            | ADG             | Veld growth      | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling          |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                  |                       |                 |                  |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                   |
| DAJ 230106<br>95653572 | 1            | DAJ 210043<br>DAJ 190154 |                     | 126<br>70        | 102<br>70     | 92<br>51   | 92<br>48  | 101<br>39   | 108<br>54 | 103<br>64   | 106<br>40    | 108<br>51   | 109<br>40 | 108<br>34<br>48 | 122<br>-1.34<br>74 | 124<br>-4.8<br>59 | 108<br>34<br>48 | 102<br>15.8<br>70 | 92<br>1.3<br>51  | 91<br>51<br>56   | 108<br>32.2<br>70     | 104<br>95<br>46 | 125<br>96<br>18  | 103<br>-41<br>31 | 131<br>2.0<br>52 | 97<br>11.0<br>51  | 104<br>-11.3<br>47 | 92<br>0.9<br>22   | 113<br>39.6<br>48 | 95<br>-7<br>50  | 111<br>23<br>47 | 107<br>1.42<br>38 | 99<br>-0.05<br>42 | 95<br>-0.46<br>39 |
| DAJ 230110<br>95653606 | 2            | AJF 160294<br>DAJ 200176 |                     | 110<br>70        | 99<br>70      | 105<br>55  | 104<br>55 | 113<br>42   | 114<br>56 | 105<br>65   | 95<br>35     | 110<br>52   | 83<br>40  | 90<br>10<br>53  | 110<br>-0.03<br>74 | 104<br>-2.1<br>62 | 94<br>14<br>55  | 99<br>14.6<br>70  | 105<br>5.2<br>55 | 107<br>90<br>60  | 100<br>25.0<br>72     | 98<br>71<br>48  | 103<br>42<br>13  | 94<br>-27<br>20  | 97<br>0.1<br>53  | 106<br>16.4<br>52 | 115<br>-17.8<br>51 | 107<br>-1.8<br>22 | 104<br>34.0<br>53 | 81<br>-18<br>52 | 85<br>1<br>49   | 102<br>0.85<br>38 | 89<br>-1.62<br>42 | 71<br>-2.53<br>39 |
| DAJ 230123<br>95688347 | 2            | MOR 160068<br>DAJ 170066 |                     | 88<br>72         | 115<br>71     | 86<br>58   | 99<br>57  | 102<br>43   | 103<br>57 | 108<br>67   | 91<br>32     | 100<br>52   | 97<br>16  | 100<br>23<br>54 | 85<br>2.58<br>75   | 110<br>-3.0<br>64 | 100<br>22<br>57 | 115<br>23.2<br>71 | 86<br>-0.5<br>58 | 103<br>80<br>62  | 107<br>31.2<br>71     | 95<br>61<br>49  | 97<br>28<br>25   | 100<br>-37<br>12 | 109<br>0.8<br>56 | 99<br>11.9<br>54  | 94<br>-5.8<br>51   | 101<br>-0.7<br>24 | 113<br>39.5<br>55 | 100<br>-3<br>54 | 102<br>16<br>50 | 100<br>0.64<br>15 | 102<br>0.39<br>16 | 97<br>-0.33<br>15 |
| DAJ 230127<br>95688388 | 1            | KBS 180217<br>DAJ 120065 |                     | 107<br>72        | 96<br>71      | 119<br>56  | 97<br>53  | 99<br>43    | 106<br>56 | 104<br>66   | 105<br>34    | 106<br>52   | 99<br>40  | 93<br>14<br>54  | 105<br>0.48<br>75  | 108<br>-2.6<br>62 | 101<br>23<br>53 | 96<br>12.9<br>71  | 119<br>9.5<br>56 | 112<br>102<br>60 | 101<br>26.3<br>72     | 102<br>88<br>49 | 127<br>101<br>18 | 101<br>-38<br>16 | 78<br>-0.9<br>56 | 106<br>16.4<br>54 | 90<br>-3.6<br>50   | 100<br>-0.6<br>25 | 113<br>39.5<br>54 | 91<br>-11<br>53 | 95<br>9<br>49   | 116<br>2.30<br>38 | 95<br>-0.68<br>41 | 109<br>0.74<br>38 |
| DAJ 230131<br>95718425 | 1            | KBS 180217<br>DAJ 150096 |                     | 99<br>69         | 96<br>71      | 120<br>54  | 100<br>52 | 89<br>41    | 98<br>55  | 103<br>65   | 98<br>37     | 97<br>51    | 92<br>42  | 95<br>17<br>52  | 97<br>1.27<br>74   | 101<br>-1.7<br>59 | 97<br>18<br>52  | 96<br>13.0<br>71  | 120<br>9.7<br>54 | 115<br>110<br>59 | 101<br>26.0<br>72     | 98<br>72<br>49  | 137<br>126<br>21 | 99<br>-34<br>23  | 89<br>-0.3<br>55 | 93<br>8.5<br>54   | 87<br>-1.8<br>42   | 91<br>1.1<br>27   | 109<br>37.0<br>53 | 83<br>-17<br>53 | 88<br>3<br>49   | 111<br>1.79<br>41 | 101<br>0.15<br>44 | 101<br>0.04<br>41 |
| DAJ 230132<br>95718433 | 2            | DAJ 160229<br>JRP 150033 |                     | 108<br>73        | 92<br>73      | 73<br>61   | 111<br>60 | 102<br>47   | 85<br>59  | 81<br>69    | 93<br>42     | 84<br>56    | 87<br>32  | 89<br>8<br>60   | 106<br>0.33<br>76  | 124<br>-4.8<br>66 | 89<br>6<br>60   | 92<br>10.6<br>73  | 73<br>-4.4<br>61 | 74<br>10<br>65   | 97<br>22.1<br>73      | 92<br>49<br>53  | 102<br>40<br>30  | 91<br>-23<br>30  | 103<br>0.5<br>57 | 89<br>6.3<br>56   | 102<br>-10.0<br>55 | 103<br>-1.1<br>29 | 105<br>34.9<br>58 | 75<br>-23<br>56 | 83<br>-1<br>53  | 93<br>-0.01<br>31 | 87<br>-2.04<br>34 | 104<br>0.27<br>31 |
| DAJ 230138<br>95718482 | 5            | DAJ 180048<br>DAJ 130088 |                     | 111<br>71        | 100<br>72     | 79<br>59   | 92<br>56  | 106<br>42   | 95<br>57  | 90<br>67    | 102<br>37    | 95<br>53    | 99<br>23  | 100<br>24<br>56 | 107<br>0.25<br>75  | 117<br>-3.8<br>63 | 108<br>34<br>56 | 100<br>15.1<br>72 | 79<br>-2.7<br>59 | 79<br>23<br>62   | 101<br>25.6<br>72     | 102<br>87<br>51 | 114<br>70<br>16  | 90<br>-21<br>20  | 96<br>0.1<br>57  | 105<br>15.6<br>56 | 102<br>-10.3<br>44 | 105<br>-1.5<br>25 | 105<br>34.7<br>56 | 89<br>-12<br>55 | 87<br>2<br>52   | 89<br>-0.42<br>22 | 95<br>-0.75<br>24 | 105<br>0.37<br>22 |
| DAJ 230145<br>95718557 | 1            | DAJ 210043<br>DAJ 190136 |                     | 122<br>70        | 103<br>70     | 87<br>51   | 101<br>48 | 90<br>40    | 102<br>54 | 103<br>64   | 101<br>41    | 101<br>51   | 104<br>43 | 99<br>21<br>48  | 120<br>-1.16<br>74 | 116<br>-3.7<br>59 | 98<br>18<br>48  | 103<br>16.3<br>70 | 87<br>-0.4<br>51 | 92<br>54<br>56   | 104<br>28.3<br>70     | 101<br>82<br>47 | 104<br>47<br>18  | 94<br>-26<br>33  | 120<br>1.5<br>52 | 91<br>7.7<br>51   | 85<br>-0.3<br>48   | 94<br>0.4<br>23   | 107<br>36.0<br>49 | 96<br>-6<br>50  | 108<br>21<br>47 | 110<br>1.65<br>41 | 93<br>-1.12<br>45 | 92<br>-0.70<br>41 |
| DAJ 230149<br>95778775 | 1            | DAJ 160229<br>DAJ 180093 |                     | 112<br>72        | 96<br>70      | 90<br>59   | 107<br>59 | 93<br>46    | 94<br>58  | 94<br>67    | 94<br>43     | 92<br>55    | 95<br>34  | 96<br>18<br>59  | 110<br>-0.07<br>75 | 125<br>-5.0<br>65 | 92<br>10<br>59  | 96<br>12.5<br>70  | 90<br>0.5<br>59  | 91<br>50<br>63   | 98<br>23.5<br>72      | 95<br>59<br>53  | 98<br>31<br>29   | 92<br>-24<br>31  | 109<br>0.8<br>57 | 100<br>12.6<br>56 | 97<br>-7.6<br>54   | 86<br>1.9<br>28   | 111<br>38.7<br>56 | 84<br>-16<br>56 | 91<br>5<br>53   | 90<br>-0.28<br>32 | 98<br>-0.20<br>35 | 96<br>-0.36<br>32 |
| DAJ 230159<br>95779666 | 1            | KAN 180040<br>DAJ 140087 |                     | 132<br>69        | 98<br>71      | 92<br>55   | 102<br>52 | 110<br>39   | 115<br>55 | 104<br>65   | 97<br>34     | 112<br>51   | 99<br>22  | 94<br>15<br>46  | 127<br>-1.81<br>73 | 128<br>-5.3<br>59 | 97<br>17<br>52  | 98<br>13.9<br>71  | 92<br>1.2<br>55  | 93<br>56<br>59   | 97<br>22.8<br>70      | 97<br>67<br>47  | 94<br>22<br>12   | 89<br>-18<br>19  | 103<br>0.5<br>54 | 104<br>15.3<br>53 | 107<br>-13.2<br>41 | 103<br>-1.1<br>22 | 112<br>38.9<br>53 | 89<br>-12<br>52 | 85<br>0<br>48   | 97<br>0.41<br>21  | 99<br>-0.15<br>23 | 101<br>0.05<br>21 |
| DAJ 230162<br>95778890 | 2            | MOR 160068<br>DAJ 160185 |                     | 93<br>70         | 122<br>71     | 100<br>59  | 88<br>58  | 101<br>43   | 116<br>57 | 121<br>67   | 94<br>36     | 112<br>53   | 101<br>24 | 118<br>48<br>55 | 90<br>2.02<br>74   | 118<br>-4.0<br>63 | 113<br>41<br>58 | 122<br>26.5<br>71 | 100<br>3.9<br>59 | 113<br>104<br>63 | 114<br>37.2<br>72     | 98<br>71<br>51  | 110<br>61<br>28  | 104<br>-44<br>20 | 113<br>1.1<br>57 | 109<br>18.1<br>55 | 104<br>-11.3<br>45 | 94<br>0.5<br>27   | 109<br>37.2<br>56 | 105<br>1<br>55  | 109<br>21<br>51 | 106<br>1.23<br>24 | 99<br>-0.12<br>25 | 98<br>-0.22<br>24 |
| DAJ 230168<br>95809679 | 1            | DAJ 210006<br>DAJ 190128 |                     | 112<br>68        | 99<br>67      | 106<br>48  | 104<br>46 | 114<br>37   | 117<br>51 | 107<br>61   | 97<br>30     | 113<br>47   | 98<br>24  | 96<br>18<br>46  | 110<br>-0.12<br>72 | 107<br>-2.5<br>57 | 94<br>13<br>46  | 99<br>14.6<br>67  | 106<br>5.7<br>48 | 109<br>94<br>54  | 99<br>24.1<br>68      | 93<br>53<br>43  | 119<br>82<br>22  | 99<br>-36<br>15  | 112<br>1.0<br>51 | 111<br>19.1<br>49 | 106<br>-12.3<br>46 | 111<br>-2.5<br>20 | 115<br>41.1<br>46 | 86<br>-14<br>48 | 92<br>6<br>44   | 96<br>0.32<br>22  | 106<br>1.00<br>25 | 105<br>0.37<br>23 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                  |                  | Growth & Adaptability |                  |                  |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                    |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|------------------|-----------------------|------------------|------------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|--------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn      | Post wn wt            | ADG              | Veld growth      | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling           |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                  |                       |                  |                  |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                    |
| DAJ 230169<br>95809687 | 2            | DAJ 180048<br>DAJ 120006 |                     | 110<br>72        | 105<br>72     | 84<br>59   | 95<br>55  | 104<br>43   | 102<br>57 | 99<br>68    | 101<br>40    | 101<br>54   | 99<br>28  | 98<br>21<br>54  | 106<br>0.38<br>75  | 121<br>-4.4<br>63 | 104<br>28<br>55 | 105<br>17.4<br>72 | 84<br>-1.2<br>59 | 89<br>46<br>62   | 104<br>28.9<br>72     | 102<br>86<br>51  | 140<br>133<br>16 | 98<br>-33<br>27  | 90<br>-0.2<br>58 | 111<br>19.4<br>56 | 95<br>-6.4<br>50   | 111<br>-2.5<br>24 | 102<br>32.9<br>56 | 94<br>-8<br>55  | 95<br>9<br>52   | 88<br>-0.50<br>26 | 95<br>-0.79<br>29 | 98<br>-0.19<br>26  |
| DAJ 230170<br>95809695 | 1            | KBS 180217<br>DAJ 170017 |                     | 97<br>71         | 91<br>71      | 102<br>55  | 108<br>52 | 99<br>42    | 90<br>56  | 89<br>66    | 103<br>34    | 91<br>52    | 95<br>38  | 83<br>1<br>53   | 93<br>1.66<br>75   | 100<br>-1.6<br>61 | 90<br>8<br>52   | 91<br>10.0<br>71  | 102<br>4.3<br>55 | 98<br>69<br>59   | 91<br>17.3<br>71      | 100<br>78<br>48  | 113<br>67<br>18  | 92<br>-24<br>17  | 83<br>-0.6<br>55 | 93<br>8.6<br>53   | 93<br>-5.2<br>50   | 98<br>-0.3<br>24  | 114<br>40.4<br>53 | 82<br>-18<br>52 | 87<br>2<br>48   | 111<br>1.78<br>36 | 96<br>-0.62<br>40 | 106<br>0.48<br>36  |
| DAJ 230177<br>95809760 | 1            | AVK 200245<br>DAJ 200061 |                     | 109<br>69        | 87<br>68      | 103<br>50  | 112<br>48 | 107<br>39   | 98<br>53  | 90<br>62    | 91<br>32     | 95<br>49    | 89<br>24  | 84<br>2<br>47   | 104<br>0.57<br>73  | 111<br>-3.1<br>58 | 87<br>3<br>48   | 87<br>7.8<br>68   | 103<br>4.6<br>50 | 97<br>65<br>55   | 93<br>19.0<br>70      | 92<br>50<br>43   | 101<br>39<br>17  | 95<br>-29<br>19  | 118<br>1.3<br>50 | 93<br>8.7<br>48   | 103<br>-11.0<br>48 | 99<br>-0.4<br>22  | 117<br>42.0<br>48 | 77<br>-21<br>47 | 87<br>2<br>43   | 95<br>0.15<br>24  | 104<br>0.70<br>25 | 100<br>-0.08<br>24 |
| DAJ 230180<br>95832978 | 1            | AVK 200245<br>DAJ 190122 |                     | 106<br>66        | 90<br>67      | 100<br>49  | 110<br>47 | 97<br>35    | 93<br>51  | 91<br>61    | 92<br>31     | 91<br>47    | 87<br>24  | 85<br>3<br>46   | 102<br>0.82<br>71  | 109<br>-2.8<br>55 | 89<br>6<br>47   | 90<br>9.5<br>67   | 100<br>3.7<br>49 | 96<br>64<br>54   | 91<br>16.6<br>69      | 93<br>52<br>42   | 103<br>44<br>15  | 88<br>-16<br>17  | 110<br>0.9<br>50 | 92<br>7.9<br>48   | 90<br>-3.2<br>37   | 97<br>0.0<br>22   | 113<br>39.8<br>47 | 75<br>-23<br>47 | 83<br>-1<br>42  | 92<br>-0.14<br>23 | 100<br>0.12<br>24 | 97<br>-0.33<br>23  |
| DAJ 230183<br>95833000 | 2            | DAJ 180048<br>DAJ 150181 |                     | 87<br>72         | 107<br>71     | 85<br>58   | 87<br>55  | 78<br>43    | 76<br>57  | 90<br>67    | 105<br>40    | 79<br>54    | 100<br>28 | 110<br>37<br>55 | 89<br>2.10<br>75   | 97<br>-1.1<br>63  | 115<br>44<br>55 | 107<br>18.6<br>71 | 85<br>-0.8<br>58 | 87<br>42<br>61   | 109<br>33.0<br>72     | 104<br>96<br>51  | 119<br>83<br>17  | 93<br>-25<br>26  | 100<br>0.3<br>56 | 104<br>15.4<br>55 | 79<br>2.7<br>51    | 78<br>3.3<br>24   | 108<br>37.0<br>55 | 94<br>-8<br>54  | 94<br>9<br>51   | 93<br>-0.06<br>27 | 86<br>-2.09<br>29 | 99<br>-0.14<br>27  |
| DAJ 230204<br>95913430 | 1            | DAJ 210006<br>DAJ 190073 |                     | 127<br>68        | 91<br>67      | 100<br>48  | 100<br>46 | 112<br>36   | 111<br>51 | 97<br>61    | 97<br>30     | 108<br>47   | 89<br>24  | 98<br>20<br>46  | 124<br>-1.57<br>72 | 121<br>-4.4<br>57 | 98<br>19<br>46  | 91<br>10.3<br>67  | 100<br>3.7<br>48 | 93<br>56<br>54   | 98<br>23.1<br>68      | 96<br>63<br>42   | 118<br>80<br>24  | 96<br>-30<br>16  | 99<br>0.3<br>50  | 105<br>15.6<br>48 | 108<br>-13.4<br>44 | 108<br>-2.0<br>20 | 114<br>40.0<br>45 | 82<br>-17<br>47 | 86<br>2<br>43   | 92<br>-0.13<br>23 | 89<br>-1.62<br>24 | 104<br>0.31<br>23  |
| DAJ 230209<br>95957585 | 1            | AVK 200245<br>DAJ 190150 |                     | 110<br>68        | 82<br>68      | 112<br>50  | 114<br>48 | 97<br>39    | 94<br>53  | 90<br>62    | 90<br>32     | 91<br>49    | 90<br>24  | 83<br>0<br>47   | 107<br>0.21<br>72  | 105<br>-2.3<br>58 | 86<br>1<br>48   | 82<br>5.4<br>68   | 112<br>7.4<br>50 | 102<br>77<br>55  | 86<br>12.6<br>69      | 91<br>46<br>42   | 84<br>-3<br>12   | 87<br>-15<br>17  | 100<br>0.3<br>50 | 88<br>5.8<br>49   | 80<br>2.3<br>46    | 100<br>-0.6<br>22 | 116<br>41.5<br>48 | 80<br>-19<br>47 | 85<br>1<br>43   | 89<br>-0.43<br>23 | 105<br>0.89<br>25 | 99<br>-0.12<br>23  |
| DAJ 230218<br>96027081 | 1            | DAJ 190004<br>DAJ 180174 |                     | 86<br>70         | 111<br>71     | 103<br>57  | 95<br>55  | 104<br>42   | 105<br>56 | 107<br>66   | 108<br>40    | 106<br>53   | 103<br>40 | 101<br>25<br>54 | 87<br>2.33<br>74   | 93<br>-0.6<br>61  | 104<br>28<br>55 | 111<br>20.9<br>71 | 103<br>4.5<br>57 | 110<br>97<br>61  | 106<br>30.3<br>71     | 112<br>123<br>52 | 102<br>40<br>43  | 114<br>-60<br>25 | 106<br>0.7<br>57 | 100<br>12.6<br>56 | 96<br>-7.0<br>43   | 113<br>-2.8<br>28 | 98<br>30.5<br>55  | 105<br>1<br>55  | 108<br>20<br>53 | 107<br>1.38<br>39 | 95<br>-0.69<br>42 | 108<br>0.58<br>39  |
| DAJ 230224<br>96062138 | 2            | AJF 160294<br>DAJ 200164 |                     | 131<br>69        | 91<br>69      | 91<br>52   | 115<br>54 | 107<br>42   | 109<br>55 | 98<br>64    | 86<br>35     | 104<br>51   | 76<br>40  | 80<br>-3<br>52  | 126<br>-1.79<br>73 | 124<br>-4.8<br>61 | 86<br>1<br>54   | 91<br>9.9<br>69   | 91<br>0.8<br>52  | 90<br>49<br>58   | 87<br>13.6<br>71      | 90<br>41<br>48   | 79<br>-14<br>13  | 81<br>-6<br>20   | 93<br>-0.1<br>52 | 101<br>13.2<br>52 | 95<br>-6.1<br>50   | 114<br>-3.1<br>22 | 102<br>33.2<br>53 | 76<br>-22<br>51 | 73<br>-10<br>48 | 87<br>-0.62<br>38 | 90<br>-1.49<br>42 | 73<br>-2.37<br>38  |
| DAJ 230235<br>96106646 | 1            | KAN 180040<br>DAJ 140112 |                     | 113<br>70        | 90<br>69      | 105<br>53  | 98<br>50  | 109<br>40   | 101<br>54 | 91<br>64    | 90<br>31     | 98<br>49    | 87<br>24  | 96<br>19<br>45  | 112<br>-0.32<br>74 | 108<br>-2.7<br>60 | 101<br>23<br>50 | 90<br>9.6<br>69   | 105<br>5.3<br>53 | 95<br>61<br>57   | 91<br>16.9<br>69      | 90<br>40<br>44   | 108<br>56<br>11  | 87<br>-15<br>15  | 92<br>-0.1<br>52 | 106<br>16.6<br>50 | 107<br>-13.3<br>46 | 107<br>-1.7<br>23 | 104<br>34.5<br>52 | 92<br>-9<br>49  | 85<br>0<br>45   | 103<br>0.95<br>23 | 90<br>-1.56<br>24 | 91<br>-0.79<br>23  |
| DAJ 230236<br>96106653 | 2            | DAJ 160229<br>DAJ 160040 |                     | 99<br>71         | 99<br>71      | 87<br>61   | 103<br>59 | 95<br>43    | 89<br>58  | 92<br>68    | 90<br>41     | 87<br>55    | 94<br>30  | 97<br>19<br>59  | 95<br>1.55<br>74   | 108<br>-2.6<br>64 | 96<br>16<br>59  | 99<br>14.5<br>71  | 87<br>-0.2<br>61 | 90<br>49<br>64   | 98<br>22.8<br>72      | 91<br>45<br>52   | 89<br>9<br>26    | 92<br>-24<br>28  | 108<br>0.7<br>57 | 95<br>9.6<br>56   | 100<br>-8.9<br>46  | 94<br>0.6<br>26   | 101<br>32.7<br>57 | 94<br>-8<br>55  | 95<br>9<br>52   | 84<br>-0.89<br>28 | 92<br>-1.28<br>31 | 95<br>-0.44<br>28  |
| DAJ 230238<br>96139597 | 1            | AVK 200245<br>DAJ 190213 |                     | 108<br>68        | 83<br>67      | 117<br>49  | 125<br>47 | 91<br>37    | 97<br>52  | 97<br>61    | 85<br>30     | 93<br>48    | 88<br>18  | 78<br>-6<br>46  | 103<br>0.65<br>72  | 106<br>-2.4<br>57 | 79<br>-9<br>47  | 83<br>5.8<br>67   | 117<br>8.9<br>49 | 112<br>101<br>54 | 87<br>13.2<br>69      | 85<br>23<br>41   | 98<br>32<br>13   | 82<br>-7<br>15   | 111<br>1.0<br>50 | 89<br>5.9<br>48   | 80<br>2.4<br>44    | 96<br>0.2<br>20   | 112<br>39.3<br>47 | 76<br>-22<br>47 | 84<br>-1<br>42  | 92<br>-0.16<br>18 | 104<br>0.67<br>19 | 101<br>0.05<br>18  |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth         |              |                | Wean         |             |            |             | Growth & Adaptability |            |             |            |            | Fertility   |              |             |             | Frame     |           | Carcass     |             |             |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|------------|-------------|-----------------------|------------|-------------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|-------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn | Post wn wt            | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling    |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |               |              |                |              |             |            |             |                       |            |             |            |            |             |              |             |             |           |           |             |             |             |
| DAJ 230247<br>96270558 | 2            | DAJ 160229<br>DAJ 180128 |                     | 106<br>70        | 104<br>71     | 91<br>60   | 100<br>59 | 95<br>45    | 99<br>58  | 102<br>67   | 98<br>42     | 98<br>55    | 98<br>34  | 102<br>26     | 101<br>0.85  | 117<br>-3.8    | 99<br>21     | 104<br>17.2 | 91<br>0.9  | 97<br>65    | 106<br>30.7           | 97<br>69   | 92<br>16    | 90<br>-20  | 112<br>1.0 | 93<br>8.4   | 101<br>-9.6  | 87<br>1.8   | 112<br>39.3 | 85<br>-15 | 92<br>7   | 99<br>0.62  | 97<br>-0.46 | 97<br>-0.34 |
| DAJ 240002<br>96439906 | 1            | DAJ 190004<br>DAJ 200097 |                     | 105<br>71        | 116<br>70     | 100<br>55  | 85<br>54  | 104<br>43   | 117<br>56 | 117<br>65   | 118<br>36    | 118<br>52   | 112<br>38 | 116<br>45     | 106<br>0.35  | 107<br>-2.6    | 116<br>46    | 116<br>23.7 | 100<br>3.8 | 106<br>88   | 114<br>37.5           | 120<br>156 | 95<br>23    | 115<br>-61 | 104<br>0.5 | 110<br>18.5 | 97<br>-7.5   | 102<br>-0.9 | 113<br>39.5 | 109<br>4  | 109<br>22 | 110<br>1.67 | 101<br>0.26 | 111<br>0.85 |
| DAJ 240006<br>96495577 | 1            | DAJ 180048<br>DAJ 170073 |                     | 115<br>71        | 101<br>70     | 78<br>56   | 96<br>54  | 99<br>41    | 95<br>56  | 93<br>66    | 106<br>34    | 96<br>52    | 103<br>21 | 99<br>22      | 111<br>-0.17 | 124<br>-4.8    | 104<br>28    | 101<br>15.6 | 78<br>-3.2 | 80<br>25    | 103<br>27.8           | 104<br>95  | 112<br>64   | 94<br>-27  | 92<br>-0.1 | 108<br>17.6 | 94<br>-5.7   | 99<br>-0.4  | 110<br>38.1 | 89<br>-12 | 91<br>5   | 94<br>0.12  | 96<br>-0.58 | 107<br>0.50 |
| DAJ 240009<br>96525993 | 1            | DAJ 190004<br>DAJ 140005 |                     | 123<br>73        | 106<br>72     | 89<br>59   | 97<br>56  | 112<br>44   | 118<br>58 | 109<br>68   | 108<br>38    | 117<br>54   | 104<br>38 | 101<br>25     | 118<br>-0.92 | 125<br>-4.9    | 102<br>25    | 106<br>18.2 | 89<br>0.4  | 95<br>62    | 99<br>24.0            | 113<br>129 | 88<br>7     | 114<br>-59 | 101<br>0.4 | 114<br>21.2 | 105<br>-12.0 | 112<br>-2.7 | 110<br>37.9 | 105<br>1  | 104<br>17 | 105<br>1.18 | 99<br>-0.14 | 106<br>0.46 |
| DAJ 240015<br>96562434 | 2            | DAJ 180048<br>DAJ 180164 |                     | 103<br>72        | 101<br>70     | 78<br>57   | 100<br>55 | 95<br>44    | 88<br>57  | 90<br>66    | 99<br>38     | 88<br>53    | 94<br>26  | 92<br>13      | 100<br>0.94  | 106<br>-2.3    | 99<br>21     | 101<br>15.7 | 78<br>-2.9 | 83<br>32    | 102<br>26.5           | 99<br>74   | 111<br>63   | 90<br>-20  | 90<br>-0.3 | 103<br>14.8 | 92<br>-4.6   | 96<br>0.1   | 109<br>37.1 | 78<br>-20 | 84<br>-1  | 93<br>0.01  | 88<br>-1.85 | 102<br>0.08 |
| DAJ 240033<br>96745492 | 2            | DAJ 180048<br>JRP 140099 |                     | 104<br>64        | 106<br>61     | 75<br>56   | 97<br>54  | 107<br>39   | 97<br>51  | 94<br>60    | 109<br>34    | 99<br>48    | 107<br>22 | 95<br>17      | 102<br>0.79  | 123<br>-4.7    | 103<br>26    | 106<br>18.0 | 75<br>-4.0 | 82<br>31    | 107<br>31.3           | 106<br>101 | 103<br>44   | 93<br>-26  | 83<br>-0.6 | 105<br>15.5 | 107<br>-12.9 | 102<br>-0.9 | 108<br>36.7 | 92<br>-9  | 94<br>8   | 103<br>0.95 | 99<br>-0.10 | 110<br>0.78 |
| DAJ 240034<br>96745757 | 2            | DAJ 180048<br>JRP 140099 |                     | 105<br>61        | 105<br>61     | 74<br>56   | 97<br>54  | 106<br>39   | 96<br>51  | 93<br>59    | 109<br>34    | 97<br>48    | 107<br>22 | 95<br>17      | 104<br>0.57  | 127<br>-5.2    | 103<br>26    | 105<br>17.6 | 74<br>-4.3 | 81<br>28    | 106<br>30.5           | 106<br>101 | 103<br>44   | 93<br>-26  | 83<br>-0.6 | 105<br>15.5 | 107<br>-12.9 | 102<br>-0.9 | 105<br>35.1 | 92<br>-9  | 94<br>8   | 103<br>0.95 | 99<br>-0.10 | 110<br>0.78 |
| DAJ 240043<br>96848064 | 1            | DAJ 180048<br>DAJ 130018 |                     | 98<br>73         | 109<br>72     | 84<br>59   | 93<br>57  | 121<br>44   | 108<br>58 | 100<br>68   | 108<br>36    | 108<br>54   | 107<br>24 | 101<br>24     | 94<br>1.62   | 116<br>-3.7    | 108<br>33    | 109<br>19.8 | 84<br>-1.2 | 91<br>51    | 108<br>32.4           | 109<br>114 | 105<br>47   | 97<br>-32  | 88<br>-0.4 | 109<br>18.2 | 114<br>-17.1 | 112<br>-2.8 | 118<br>42.9 | 94<br>-8  | 102<br>16 | 99<br>0.59  | 90<br>-1.54 | 104<br>0.29 |
| DAJ 240044<br>96886197 | 3            | DAJ 180048<br>DAJ 160179 |                     | 124<br>70        | 98<br>62      | 90<br>57   | 92<br>56  | 105<br>42   | 105<br>53 | 97<br>62    | 104<br>39    | 104<br>50   | 109<br>28 | 104<br>29     | 120<br>-1.06 | 127<br>-5.3    | 108<br>35    | 98<br>14.1  | 90<br>0.7  | 86<br>40    | 101<br>26.1           | 102<br>85  | 114<br>70   | 90<br>-21  | 95<br>0.1  | 117<br>22.8 | 101<br>-9.9  | 102<br>-0.9 | 112<br>38.8 | 83<br>-16 | 89<br>4   | 88<br>-0.48 | 109<br>1.51 | 111<br>0.90 |
| DAJ 240051<br>97345540 | 1            | KVB 180083<br>DAJ 190101 |                     | 106<br>69        | 107<br>62     | 108<br>57  | 94<br>55  | 109<br>39   | 117<br>53 | 112<br>61   | 106<br>37    | 116<br>50   | 115<br>28 | 106<br>31     | 104<br>0.53  | 109<br>-2.8    | 104<br>28    | 107<br>18.7 | 108<br>6.2 | 111<br>100  | 112<br>35.6           | 105<br>97  | 104<br>46   | 94<br>-27  | 79<br>-0.8 | 104<br>15.0 | 110<br>-14.7 | 103<br>-1.1 | 110<br>37.6 | 86<br>-14 | 103<br>16 | 117<br>2.38 | 113<br>2.06 | 114<br>1.12 |
| DAJ 240052<br>97348510 | 1            | KVB 180083<br>DAJ 190101 |                     | 118<br>69        | 101<br>70     | 107<br>58  | 94<br>55  | 109<br>39   | 117<br>55 | 108<br>66   | 107<br>37    | 116<br>51   | 115<br>28 | 106<br>31     | 116<br>-0.72 | 115<br>-3.5    | 104<br>28    | 101<br>15.6 | 107<br>6.0 | 105<br>86   | 108<br>32.6           | 106<br>101 | 109<br>57   | 95<br>-29  | 80<br>-0.8 | 105<br>15.7 | 109<br>-14.5 | 103<br>-1.1 | 110<br>37.6 | 88<br>-13 | 105<br>18 | 117<br>2.40 | 113<br>2.06 | 114<br>1.13 |
| DAJ 240053<br>97345557 | 1            | KVB 180083<br>DAJ 190190 |                     | 127<br>69        | 98<br>71      | 89<br>57   | 98<br>55  | 116<br>38   | 113<br>55 | 99<br>66    | 108<br>34    | 113<br>51   | 110<br>24 | 104<br>29     | 124<br>-1.58 | 120<br>-4.3    | 102<br>24    | 98<br>14.1  | 89<br>0.4  | 88<br>45    | 103<br>28.0           | 108<br>108 | 107<br>52   | 101<br>-38 | 83<br>-0.6 | 105<br>16.0 | 111<br>-15.4 | 112<br>-2.8 | 107<br>36.0 | 85<br>-15 | 100<br>14 | 104<br>1.12 | 108<br>1.26 | 115<br>1.24 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                                  | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                  |                  | Growth & Adaptability |                  |                 |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                   |
|------------------------|--------------|--------------------------|----------------------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|------------------|-----------------------|------------------|-----------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|-------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | <div>Index<br/>EBV<br/>Acc</div> | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -brth    | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn      | Post wn wt            | ADG              | Veld growth     | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling          |
|                        |              |                          | Sire ID<br>Dam ID                |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                  |                       |                  |                 |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                   |
| DAJ 240054<br>97345565 | 1            | KVB 180083<br>DAJ 210079 |                                  | 120<br>67        | 97<br>69      | 114<br>56  | 103<br>55 | 107<br>38   | 119<br>54 | 110<br>65   | 108<br>34    | 118<br>50   | 118<br>27 | 101<br>25<br>44 | 121<br>-1.21<br>72 | 107<br>-2.5<br>59 | 94<br>14<br>55  | 97<br>13.5<br>69  | 114<br>8.1<br>56 | 113<br>106<br>60 | 105<br>29.2<br>70     | 105<br>99<br>51  | 113<br>67<br>30 | 99<br>-36<br>16  | 92<br>-0.1<br>55 | 108<br>17.6<br>55 | 105<br>-11.7<br>39 | 103<br>-1.0<br>22 | 108<br>36.8<br>52 | 88<br>-13<br>54 | 104<br>17<br>52 | 112<br>1.92<br>26 | 121<br>3.32<br>28 | 118<br>1.49<br>26 |
| DAJ 240055<br>97345573 | 2            | KVB 180083<br>DAJ 200015 |                                  | 129<br>69        | 95<br>71      | 99<br>57   | 104<br>55 | 109<br>39   | 114<br>56 | 102<br>66   | 97<br>36     | 111<br>52   | 104<br>30 | 98<br>20<br>45  | 129<br>-2.05<br>74 | 114<br>-3.5<br>60 | 94<br>13<br>55  | 95<br>12.0<br>71  | 99<br>3.5<br>57  | 97<br>67<br>61   | 102<br>26.5<br>72     | 96<br>62<br>53   | 116<br>75<br>29 | 91<br>-21<br>17  | 78<br>-0.9<br>57 | 97<br>10.8<br>56  | 107<br>-12.8<br>41 | 107<br>-1.7<br>24 | 106<br>35.5<br>51 | 85<br>-15<br>55 | 96<br>10<br>53  | 105<br>1.18<br>29 | 108<br>1.26<br>32 | 111<br>0.86<br>30 |
| DAJ 240059<br>97348502 | 1            | KVB 180083<br>DAJ 130088 |                                  | 120<br>70        | 98<br>72      | 100<br>61  | 100<br>57 | 107<br>41   | 111<br>57 | 102<br>68   | 104<br>38    | 110<br>53   | 109<br>28 | 100<br>24<br>47 | 120<br>-1.14<br>74 | 110<br>-3.0<br>63 | 98<br>19<br>57  | 98<br>13.7<br>72  | 100<br>3.6<br>61 | 99<br>70<br>63   | 100<br>25.0<br>70     | 104<br>93<br>54  | 108<br>56<br>30 | 95<br>-29<br>19  | 89<br>-0.3<br>59 | 96<br>10.6<br>58  | 110<br>-14.6<br>43 | 101<br>-0.8<br>26 | 105<br>34.9<br>55 | 88<br>-12<br>57 | 97<br>11<br>55  | 104<br>1.08<br>28 | 112<br>2.00<br>29 | 116<br>1.29<br>28 |
| DAJ 240061<br>97345623 | 1            | KVB 180083<br>DAJ 170219 |                                  | 124<br>71        | 103<br>72     | 112<br>59  | 95<br>56  | 112<br>40   | 126<br>57 | 114<br>67   | 108<br>36    | 124<br>53   | 115<br>31 | 105<br>30<br>46 | 126<br>-1.75<br>75 | 110<br>-3.0<br>62 | 103<br>26<br>56 | 103<br>16.6<br>72 | 112<br>7.3<br>59 | 111<br>100<br>62 | 106<br>30.1<br>72     | 107<br>107<br>52 | 94<br>22<br>30  | 102<br>-39<br>19 | 85<br>-0.5<br>57 | 110<br>18.6<br>56 | 111<br>-15.1<br>42 | 107<br>-1.9<br>25 | 108<br>36.9<br>54 | 97<br>-5<br>55  | 109<br>22<br>53 | 109<br>1.54<br>30 | 110<br>1.59<br>32 | 114<br>1.13<br>30 |
| DAJ 240062<br>97345631 | 1            | KVB 180083<br>DAJ 210216 |                                  | 103<br>68        | 109<br>70     | 104<br>55  | 94<br>54  | 104<br>39   | 112<br>55 | 110<br>65   | 107<br>37    | 112<br>51   | 114<br>28 | 108<br>35<br>43 | 104<br>0.54<br>73  | 102<br>-1.9<br>59 | 105<br>29<br>54 | 109<br>19.6<br>70 | 104<br>5.0<br>55 | 109<br>94<br>60  | 112<br>35.7<br>70     | 107<br>104<br>52 | 104<br>46<br>32 | 96<br>-30<br>20  | 88<br>-0.3<br>56 | 105<br>15.7<br>55 | 105<br>-11.9<br>42 | 99<br>-0.4<br>24  | 108<br>36.7<br>52 | 91<br>-11<br>55 | 104<br>17<br>53 | 109<br>1.61<br>27 | 112<br>2.02<br>29 | 116<br>1.27<br>27 |
| DAJ 240063<br>97345649 | 1            | KVB 180083<br>DAJ 180145 |                                  | 127<br>70        | 101<br>71     | 110<br>58  | 96<br>55  | 104<br>39   | 120<br>56 | 112<br>66   | 100<br>36    | 117<br>52   | 113<br>26 | 107<br>33<br>45 | 125<br>-1.66<br>74 | 120<br>-4.3<br>61 | 103<br>26<br>55 | 101<br>15.4<br>71 | 110<br>6.8<br>58 | 108<br>92<br>61  | 102<br>27.0<br>72     | 102<br>87<br>52  | 70<br>-36<br>30 | 95<br>-28<br>17  | 83<br>-0.6<br>57 | 104<br>15.2<br>56 | 103<br>-10.9<br>41 | 99<br>-0.3<br>24  | 109<br>37.5<br>52 | 93<br>-8<br>55  | 107<br>20<br>52 | 110<br>1.68<br>26 | 116<br>2.60<br>27 | 117<br>1.40<br>26 |
| DAJ 240065<br>97345664 | 1            | KVB 180083<br>DAJ 190159 |                                  | 128<br>69        | 90<br>71      | 94<br>57   | 108<br>56 | 106<br>39   | 105<br>56 | 94<br>66    | 100<br>37    | 104<br>52   | 105<br>28 | 96<br>18<br>45  | 125<br>-1.66<br>74 | 118<br>-4.0<br>61 | 91<br>9<br>56   | 90<br>9.5<br>71   | 94<br>1.8<br>57  | 89<br>48<br>61   | 98<br>22.8<br>72      | 99<br>75<br>52   | 91<br>14<br>32  | 91<br>-22<br>20  | 84<br>-0.6<br>56 | 91<br>7.7<br>55   | 109<br>-14.2<br>42 | 99<br>-0.4<br>24  | 109<br>37.4<br>52 | 77<br>-21<br>54 | 92<br>7<br>53   | 104<br>1.05<br>27 | 113<br>2.06<br>29 | 115<br>1.24<br>27 |
| DAJ 240066<br>97345672 | 2            | KVB 180083<br>DAJ 190022 |                                  | 121<br>70        | 99<br>71      | 114<br>59  | 107<br>56 | 103<br>42   | 121<br>57 | 114<br>67   | 106<br>40    | 119<br>54   | 111<br>33 | 101<br>25<br>46 | 122<br>-1.34<br>74 | 106<br>-2.4<br>61 | 91<br>8<br>56   | 99<br>14.6<br>71  | 114<br>8.1<br>59 | 118<br>116<br>62 | 104<br>28.9<br>72     | 106<br>101<br>54 | 99<br>33<br>33  | 99<br>-35<br>24  | 88<br>-0.4<br>58 | 97<br>11.2<br>57  | 112<br>-16.1<br>43 | 90<br>1.2<br>28   | 111<br>38.3<br>54 | 85<br>-15<br>57 | 102<br>15<br>54 | 113<br>2.00<br>32 | 113<br>2.14<br>34 | 111<br>0.85<br>32 |
| DAJ 240080<br>97345896 | 2            | KVB 180083<br>DAJ 150198 |                                  | 115<br>71        | 94<br>72      | 112<br>60  | 102<br>56 | 92<br>40    | 103<br>57 | 101<br>68   | 100<br>41    | 102<br>54   | 101<br>33 | 102<br>26<br>46 | 119<br>-1.02<br>75 | 99<br>-1.4<br>62  | 95<br>15<br>56  | 94<br>11.7<br>72  | 112<br>7.3<br>60 | 107<br>90<br>63  | 102<br>27.2<br>73     | 102<br>88<br>54  | 117<br>78<br>30 | 103<br>-41<br>26 | 91<br>-0.2<br>58 | 107<br>16.9<br>58 | 101<br>-9.9<br>42  | 83<br>2.4<br>25   | 108<br>36.5<br>54 | 93<br>-8<br>57  | 101<br>15<br>55 | 103<br>1.00<br>32 | 103<br>0.53<br>34 | 106<br>0.46<br>32 |
| DAJ 240082<br>97345912 | 2            | KVB 180083<br>DAJ 130115 |                                  | 98<br>71         | 112<br>72     | 105<br>61  | 88<br>57  | 95<br>40    | 106<br>57 | 111<br>68   | 113<br>38    | 108<br>53   | 116<br>30 | 114<br>42<br>46 | 99<br>1.05<br>75   | 101<br>-1.7<br>63 | 112<br>40<br>57 | 112<br>21.4<br>72 | 105<br>5.1<br>61 | 108<br>93<br>63  | 115<br>38.3<br>73     | 110<br>119<br>53 | 120<br>83<br>30 | 102<br>-40<br>20 | 82<br>-0.7<br>57 | 98<br>11.3<br>56  | 98<br>-7.7<br>43   | 93<br>0.7<br>24   | 102<br>33.3<br>54 | 90<br>-11<br>56 | 107<br>20<br>54 | 115<br>2.22<br>28 | 106<br>0.99<br>31 | 117<br>1.39<br>28 |
| DAJ 240085<br>97345946 | 1            | KVB 180083<br>DAJ 170128 |                                  | 126<br>70        | 98<br>71      | 97<br>59   | 102<br>56 | 109<br>40   | 114<br>56 | 104<br>67   | 107<br>36    | 113<br>52   | 112<br>30 | 102<br>26<br>46 | 124<br>-1.55<br>74 | 119<br>-4.1<br>61 | 96<br>17<br>56  | 98<br>13.7<br>71  | 97<br>2.7<br>59  | 97<br>66<br>62   | 102<br>26.6<br>72     | 104<br>93<br>52  | 106<br>49<br>29 | 96<br>-31<br>18  | 69<br>-1.4<br>55 | 99<br>12.1<br>55  | 106<br>-12.3<br>42 | 108<br>-1.9<br>24 | 106<br>35.4<br>53 | 86<br>-14<br>54 | 100<br>14<br>52 | 111<br>1.73<br>29 | 109<br>1.46<br>31 | 117<br>1.36<br>29 |
| DAJ 240087<br>97345961 | 2            | KVB 180083<br>DAJ 190133 |                                  | 115<br>70        | 93<br>71      | 107<br>58  | 105<br>55 | 105<br>41   | 108<br>56 | 99<br>66    | 101<br>38    | 106<br>52   | 103<br>32 | 96<br>19<br>45  | 117<br>-0.82<br>74 | 100<br>-1.5<br>61 | 93<br>11<br>55  | 93<br>11.4<br>71  | 107<br>6.0<br>58 | 104<br>84<br>61  | 100<br>25.2<br>72     | 101<br>84<br>53  | 105<br>47<br>33 | 97<br>-32<br>22  | 80<br>-0.8<br>57 | 92<br>7.8<br>56   | 113<br>-16.7<br>43 | 97<br>0.0<br>27   | 105<br>34.9<br>53 | 80<br>-19<br>56 | 98<br>12<br>54  | 104<br>1.06<br>31 | 111<br>1.77<br>32 | 114<br>1.15<br>31 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |                 |                    | Wean              |                 |                   |                  | Growth & Adaptability |                   |                  |                  |                  | Fertility        |                   |                    |                   | Frame             |                 | Carcass         |                   |                    |                    |
|------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|-----------------------|-------------------|------------------|------------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|--------------------|--------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn           | Post wn wt        | ADG              | Veld growth      | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat                | Marbling           |
|                        |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                       |                   |                  |                  |                  |                  |                   |                    |                   |                   |                 |                 |                   |                    |                    |
| DAJ 240089<br>97345987 | 1            | KVB 180083<br>DAJ 210173 |                     |                   | 118<br>68    | 99<br>70      | 100<br>55  | 111<br>54 | 105<br>37   | 114<br>54 | 108<br>65   | 103<br>34    | 112<br>50   | 111<br>25 | 91<br>12<br>43  | 116<br>-0.70<br>73 | 110<br>-2.9<br>59 | 88<br>5<br>54   | 99<br>14.6<br>70  | 100<br>3.6<br>55 | 106<br>88<br>60       | 104<br>28.6<br>70 | 102<br>87<br>50  | 104<br>45<br>29  | 97<br>-31<br>16  | 82<br>-0.7<br>54 | 96<br>10.2<br>53  | 104<br>-11.5<br>39 | 100<br>-0.6<br>21 | 110<br>37.6<br>50 | 89<br>-12<br>52 | 102<br>16<br>50 | 112<br>1.87<br>24 | 116<br>2.57<br>26  | 119<br>1.53<br>24  |
| DAJ 240110<br>97421630 | 2            | NPT 160050<br>DAJ 160227 |                     |                   | 98<br>70     | 106<br>71     | 83<br>57   | 94<br>55  | 95<br>40    | 90<br>56  | 94<br>66    | 124<br>36    | 96<br>52    | 107<br>26 | 104<br>28<br>54 | 98<br>1.15<br>74   | 101<br>-1.7<br>61 | 106<br>31<br>55 | 106<br>17.9<br>71 | 83<br>-1.4<br>57 | 88<br>45<br>61        | 111<br>35.1<br>70 | 121<br>160<br>51 | 125<br>96<br>14  | 107<br>-47<br>20 | 87<br>-0.4<br>56 | 98<br>11.7<br>55  | 94<br>-5.4<br>43   | 93<br>0.7<br>23   | 108<br>36.9<br>55 | 96<br>-6<br>54  | 99<br>13<br>51  | 101<br>0.76<br>25 | 95<br>-0.80<br>27  | 119<br>1.55<br>25  |
| DAJ 240113<br>97421465 | 1            | NPT 160050<br>DAJ 180062 |                     |                   | 90<br>69     | 112<br>70     | 110<br>55  | 89<br>54  | 83<br>42    | 99<br>55  | 111<br>65   | 121<br>38    | 103<br>52   | 116<br>32 | 116<br>45<br>53 | 91<br>1.95<br>73   | 97<br>-1.2<br>60  | 111<br>38<br>54 | 112<br>21.4<br>70 | 110<br>6.6<br>55 | 113<br>104<br>60      | 118<br>41.0<br>70 | 122<br>161<br>50 | 93<br>19<br>19   | 108<br>-49<br>25 | 105<br>0.6<br>54 | 103<br>14.4<br>53 | 93<br>-5.0<br>43   | 72<br>4.4<br>27   | 112<br>38.9<br>55 | 102<br>-1<br>53 | 109<br>22<br>51 | 112<br>1.91<br>32 | 102<br>0.37<br>33  | 114<br>1.13<br>32  |
| DAJ 240121<br>97421549 | 1            | NPT 160050<br>DAJ 180220 |                     |                   | 112<br>69    | 96<br>70      | 94<br>55   | 99<br>53  | 97<br>40    | 96<br>55  | 93<br>65    | 127<br>37    | 102<br>51   | 108<br>31 | 95<br>17<br>53  | 115<br>-0.57<br>73 | 101<br>-1.8<br>59 | 100<br>21<br>53 | 96<br>12.7<br>70  | 94<br>2.0<br>55  | 91<br>52<br>59        | 108<br>32.5<br>70 | 123<br>165<br>51 | 140<br>132<br>14 | 117<br>-65<br>21 | 100<br>0.3<br>57 | 104<br>15.3<br>55 | 99<br>-8.4<br>41   | 94<br>0.6<br>24   | 108<br>36.5<br>54 | 103<br>0<br>54  | 104<br>17<br>51 | 104<br>1.04<br>30 | 96<br>-0.56<br>32  | 113<br>1.01<br>30  |
| DAJ 240128<br>97446611 |              | NPT 160050<br>DAJ 150109 |                     |                   | 90<br>70     | 117<br>71     | 95<br>57   | 85<br>55  | 97<br>42    | 103<br>56 | 111<br>66   | 120<br>38    | 106<br>52   | 114<br>31 | 119<br>49<br>55 | 88<br>2.20<br>74   | 105<br>-2.3<br>61 | 117<br>47<br>55 | 117<br>24.1<br>71 | 95<br>2.3<br>57  | 103<br>79<br>61       | 121<br>43.3<br>72 | 120<br>155<br>51 | 118<br>80<br>18  | 111<br>-54<br>24 | 94<br>0.0<br>56  | 96<br>10.6<br>55  | 93<br>-5.2<br>44   | 91<br>1.0<br>27   | 115<br>41.0<br>56 | 107<br>2<br>54  | 112<br>25<br>51 | 111<br>1.78<br>30 | 102<br>0.34<br>32  | 118<br>1.45<br>31  |
| DAJ 240133<br>97470884 | 1            | CEF 160380<br>DAJ 210193 |                     |                   | 101<br>69    | 120<br>70     | 95<br>56   | 91<br>58  | 89<br>43    | 110<br>56 | 121<br>66   | 99<br>40     | 108<br>53   | 109<br>35 | 105<br>30<br>57 | 96<br>1.36<br>73   | 116<br>-3.7<br>62 | 109<br>35<br>58 | 120<br>25.7<br>70 | 95<br>2.1<br>56  | 109<br>96<br>61       | 116<br>39.5<br>70 | 103<br>89<br>52  | 90<br>11<br>30   | 108<br>-50<br>27 | 109<br>0.8<br>56 | 102<br>13.7<br>55 | 90<br>-3.5<br>48   | 89<br>1.3<br>27   | 103<br>33.5<br>55 | 107<br>2<br>54  | 116<br>28<br>52 | 113<br>1.97<br>34 | 98<br>-0.20<br>36  | 100<br>-0.06<br>34 |
| DAJ 240136<br>97470918 | 1            | KAN 190016<br>DAJ 170074 |                     |                   | 80<br>68     | 107<br>70     | 111<br>53  | 93<br>51  | 98<br>38    | 98<br>54  | 103<br>64   | 101<br>36    | 97<br>50    | 102<br>28 | 108<br>35<br>47 | 80<br>3.09<br>73   | 92<br>-0.5<br>58  | 106<br>30<br>51 | 107<br>18.6<br>70 | 111<br>7.1<br>53 | 112<br>103<br>58      | 102<br>26.8<br>70 | 103<br>90<br>46  | 77<br>-19<br>18  | 94<br>-28<br>23  | 118<br>1.3<br>53 | 93<br>8.8<br>52   | 100<br>-8.8<br>39  | 96<br>0.1<br>24   | 102<br>33.3<br>51 | 98<br>-4<br>51  | 98<br>12<br>47  | 102<br>0.88<br>27 | 100<br>-0.02<br>28 | 99<br>-0.17<br>27  |
| DAJ 240139<br>97471320 | 2            | VV 160038<br>DAJ 190112  |                     |                   | 94<br>70     | 99<br>71      | 96<br>59   | 100<br>59 | 102<br>43   | 93<br>57  | 92<br>67    | 108<br>43    | 95<br>54    | 105<br>48 | 95<br>17<br>58  | 96<br>1.34<br>74   | 91<br>-0.4<br>63  | 98<br>19<br>59  | 99<br>14.2<br>71  | 96<br>2.4<br>59  | 96<br>63<br>63        | 106<br>30.5<br>72 | 107<br>106<br>53 | 118<br>80<br>25  | 111<br>-54<br>31 | 113<br>1.1<br>57 | 110<br>19.0<br>56 | 93<br>-5.1<br>48   | 105<br>-1.5<br>26 | 109<br>37.4<br>56 | 89<br>-12<br>56 | 93<br>7<br>54   | 106<br>1.30<br>46 | 130<br>4.76<br>49  | 96<br>-0.41<br>46  |
| DAJ 240151<br>97500813 | 5            | DAJ 220072<br>DAJ 210005 |                     |                   | 113<br>66    | 120<br>67     | 101<br>48  | 90<br>47  | 95<br>32    | 122<br>50 | 127<br>61   | 112<br>32    | 122<br>46   | 119<br>28 | 111<br>39<br>47 | 109<br>0.03<br>72  | 125<br>-4.9<br>55 | 110<br>36<br>47 | 120<br>25.7<br>67 | 101<br>4.0<br>48 | 114<br>106<br>54      | 115<br>37.9<br>66 | 116<br>139<br>41 | 90<br>11<br>26   | 114<br>-60<br>19 | 121<br>1.5<br>49 | 113<br>20.3<br>47 | 96<br>-7.0<br>32   | 90<br>1.2<br>20   | 110<br>37.7<br>45 | 107<br>3<br>46  | 121<br>32<br>42 | 127<br>3.39<br>27 | 99<br>-0.12<br>29  | 104<br>0.32<br>27  |
| DAJ 240162<br>97545370 | 7            | DAJ 190004<br>DAJ 170061 |                     |                   | 118<br>69    | 99<br>70      | 99<br>56   | 99<br>53  | 95<br>40    | 103<br>55 | 103<br>65   | 110<br>37    | 104<br>51   | 106<br>39 | 103<br>28<br>53 | 114<br>-0.46<br>74 | 118<br>-3.9<br>60 | 99<br>21<br>53  | 99<br>14.3<br>70  | 99<br>3.5<br>56  | 98<br>70<br>60        | 99<br>24.1<br>70  | 112<br>124<br>49 | 82<br>-8<br>42   | 111<br>-54<br>23 | 117<br>1.2<br>55 | 101<br>13.7<br>54 | 92<br>-4.4<br>40   | 97<br>-0.1<br>26  | 105<br>34.9<br>53 | 100<br>-3<br>53 | 102<br>16<br>50 | 110<br>1.67<br>37 | 100<br>0.07<br>41  | 108<br>0.66<br>38  |
| DAJ 240164<br>97545396 | 2            | DAJ 190004<br>DAJ 170087 |                     |                   | 124<br>70    | 88<br>71      | 101<br>58  | 112<br>56 | 92<br>43    | 99<br>57  | 96<br>66    | 103<br>41    | 99<br>54    | 91<br>44  | 87<br>6<br>55   | 123<br>-1.43<br>74 | 110<br>-2.9<br>61 | 87<br>3<br>56   | 88<br>8.6<br>71   | 101<br>4.1<br>58 | 97<br>65<br>62        | 90<br>16.4<br>72  | 107<br>105<br>51 | 87<br>4<br>44    | 108<br>-50<br>29 | 106<br>0.6<br>56 | 85<br>3.6<br>55   | 95<br>-6.4<br>45   | 90<br>1.2<br>30   | 107<br>35.8<br>55 | 92<br>-9<br>54  | 91<br>5<br>52   | 103<br>1.02<br>43 | 96<br>-0.61<br>45  | 101<br>0.02<br>43  |
| DAJ 240167<br>97545420 | 1            | KBS 200131<br>DAJ 210038 |                     |                   | 125<br>66    | 90<br>68      | 98<br>46   | 113<br>45 | 95<br>32    | 102<br>50 | 98<br>61    | 104<br>32    | 102<br>46   | 96<br>35  | 90<br>10<br>45  | 122<br>-1.37<br>72 | 114<br>-3.5<br>53 | 87<br>3<br>45   | 90<br>9.8<br>68   | 98<br>3.0<br>46  | 96<br>63<br>53        | 99<br>24.4<br>68  | 102<br>88<br>41  | 127<br>100<br>16 | 96<br>-30<br>18  | 100<br>0.3<br>49 | 101<br>13.6<br>48 | 103<br>-10.7<br>31 | 84<br>2.2<br>19   | 116<br>41.4<br>46 | 83<br>-17<br>46 | 92<br>6<br>42   | 98<br>0.50<br>33  | 99<br>-0.16<br>37  | 99<br>-0.11<br>33  |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |             | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|-------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thickn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |             |           |             |           |           |        |        |         |       |          |
| DAJ 240168 | 1          | KBS 200131 |            | 128              | 87            | 104        | 113      | 102         | 106       | 96          | 107          | 107         | 96        | 89            | 131      | 104            | 87           | 87       | 104      | 98          | 96                    | 106 | 117         | 95  | 91          | 99        | 109         | 90        | 114       | 84     | 90     | 97      | 98    | 103      |
| 97545438   |            | DAJ 200121 |            | 66               | 68            | 46         | 45       | 34          | 50        | 61          | 28           | 46          | 34        | 9             | -2.27    | -2.1           | 2            | 7.7      | 4.9      | 68          | 21.4                  | 101 | 77          | -29 | -0.2        | 12.3      | -14.4       | 1.2       | 40.0      | -16    | 4      | 0.35    | -0.20 | 0.24     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 45            | 72       | 53             | 45           | 68       | 46       | 53          | 69                    | 41  | 14          | 12  | 49          | 47        | 34          | 21        | 47        | 46     | 42     | 32      | 36    | 32       |
| DAJ 240170 | 1          | KBS 200131 |            | 131              | 79            | 95         | 127      | 98          | 98        | 89          | 99           | 97          | 87        | 82            | 131      | 109            | 78           | 79       | 95       | 86          | 92                    | 100 | 132         | 96  | 96          | 104       | 109         | 85        | 114       | 76     | 81     | 89      | 98    | 100      |
| 97569842   |            | DAJ 200044 |            | 65               | 67            | 44         | 45       | 32          | 49        | 60          | 28           | 45          | 35        | -1            | -2.28    | -2.8           | -10          | 3.9      | 2.1      | 40          | 17.5                  | 78  | 113         | -31 | 0.1         | 15.0      | -14.1       | 2.2       | 40.5      | -22    | -3     | -0.44   | -0.33 | -0.05    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 44            | 71       | 52             | 45           | 67       | 44       | 52          | 68                    | 38  | 16          | 15  | 46          | 44        | 32          | 18        | 45        | 43     | 39     | 33      | 37    | 33       |
| DAJ 240173 | 4          | DAJ 220072 |            | 114              | 112           | 99         | 95       | 79          | 106       | 117         | 103          | 105         | 113       | 106           | 109      | 118            | 104          | 112      | 99       | 108         | 110                   | 104 | 107         | 107 | 126         | 99        | 81          | 77        | 111       | 99     | 108    | 114     | 108   | 97       |
| 97569875   |            | DAJ 200042 |            | 66               | 67            | 46         | 46       | 33          | 50        | 60          | 30           | 46          | 26        | 32            | 0.00     | -4.1           | 27           | 21.1     | 3.5      | 93          | 34.0                  | 93  | 52          | -48 | 1.8         | 12.4      | 1.9         | 3.6       | 38.5      | -4     | 21     | 2.08    | 1.39  | -0.32    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 46            | 72       | 53             | 46           | 67       | 46       | 53          | 67                    | 38  | 19          | 18  | 46          | 44        | 34          | 20        | 44        | 43     | 39     | 25      | 26    | 25       |
| DAJ 240174 | 11         | DAJ 220070 |            | 108              | 113           | 108        | 87       | 92          | 113       | 118         | 103          | 111         | 110       | 118           | 104      | 124            | 114          | 113      | 108      | 111         | 114                   | 105 | 108         | 111 | 113         | 115       | 94          | 84        | 117       | 94     | 106    | 112     | 104   | 101      |
| 97569883   |            | DAJ 200084 |            | 66               | 68            | 48         | 47       | 37          | 52        | 61          | 34           | 48          | 28        | 48            | 0.59     | -4.7           | 42           | 22.0     | 6.3      | 100         | 37.6                  | 97  | 55          | -55 | 1.1         | 21.5      | -5.4        | 2.2       | 42.1      | -8     | 19     | 1.84    | 0.65  | -0.01    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 45            | 72       | 55             | 47           | 68       | 48       | 54          | 68                    | 43  | 21          | 23  | 49          | 48        | 37          | 26        | 47        | 47     | 43     | 28      | 29    | 28       |
| DAJ 240175 | 2          | VV 160038  |            | 112              | 95            | 78         | 103      | 97          | 88        | 87          | 101          | 89          | 97        | 95            | 110      | 111            | 96           | 95       | 78       | 78          | 100                   | 100 | 97          | 108 | 108         | 100       | 93          | 103       | 104       | 81     | 84     | 108     | 119   | 94       |
| 97569891   |            | JRP 150033 |            | 72               | 73            | 61         | 59       | 45          | 59        | 69          | 44           | 56          | 48        | 17            | -0.04    | -3.1           | 17           | 12.4     | -3.0     | 21          | 24.7                  | 79  | 28          | -49 | 0.8         | 12.7      | -4.9        | -1.1      | 34.3      | -18    | 0      | 1.49    | 3.07  | -0.53    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 59            | 75       | 64             | 59           | 73       | 61       | 64          | 72                    | 54  | 26          | 31  | 58          | 57        | 49          | 28        | 58        | 56     | 54     | 46      | 49    | 47       |
| DAJ 240188 | 2          | DAJ 180048 |            | 103              | 106           | 95         | 89       | 98          | 100       | 101         | 109          | 101         | 106       | 105           | 102      | 109            | 111          | 106      | 95       | 96          | 107                   | 109 | 102         | 99  | 82          | 110       | 88          | 106       | 105       | 96     | 100    | 97      | 94    | 104      |
| 97623227   |            | DAJ 130126 |            | 71               | 72            | 59         | 56       | 40          | 57        | 67          | 35           | 53          | 17        | 30            | 0.77     | -2.7           | 38           | 18.3     | 2.2      | 64          | 31.0                  | 115 | 40          | -35 | -0.7        | 19.0      | -2.0        | -1.6      | 35.2      | -7     | 13     | 0.39    | -0.87 | 0.27     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 56            | 75       | 62             | 56           | 72       | 59       | 62          | 72                    | 50  | 13          | 17  | 57          | 55        | 42          | 22        | 55        | 54     | 50     | 16      | 18    | 16       |
| DAJ 240194 | 1          | VV 160038  |            | 109              | 104           | 94         | 91       | 97          | 100       | 100         | 111          | 101         | 110       | 106           | 109      | 108            | 109          | 104      | 94       | 94          | 106                   | 109 | 114         | 112 | 102         | 108       | 85          | 102       | 108       | 100    | 100    | 110     | 128   | 90       |
| 97655864   |            | DAJ 190150 |            | 70               | 71            | 59         | 58       | 42          | 57        | 67          | 42           | 54          | 46        | 31            | -0.01    | -2.7           | 35           | 16.9     | 1.7      | 58          | 30.5                  | 114 | 70          | -57 | 0.4         | 17.4      | -0.4        | -1.0      | 36.4      | -3     | 13     | 1.72    | 4.45  | -0.91    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 58            | 74       | 63             | 58           | 71       | 59       | 63          | 72                    | 53  | 21          | 29  | 57          | 56        | 47          | 24        | 56        | 55     | 53     | 45      | 48    | 45       |
| DAJ 240196 | 1          | KAN 190016 |            | 89               | 103           | 92         | 95       | 112         | 96        | 93          | 102          | 97          | 102       | 100           | 86       | 102            | 104          | 103      | 92       | 93          | 101                   | 103 | 93          | 90  | 108         | 100       | 98          | 119       | 105       | 100    | 94     | 92      | 97    | 103      |
| 97655880   |            | DAJ 170021 |            | 69               | 71            | 54         | 52       | 37          | 54        | 65          | 32           | 50          | 19        | 24            | 2.42     | -1.8           | 28           | 16.4     | 1.1      | 57          | 25.8                  | 89  | 19          | -21 | 0.8         | 12.6      | -8.0        | -3.9      | 34.8      | -3     | 8      | -0.14   | -0.39 | 0.16     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 48            | 74       | 59             | 52           | 71       | 54       | 59          | 70                    | 44  | 14          | 17  | 51          | 49        | 39          | 22        | 51        | 48     | 45     | 18      | 20    | 18       |
| DAJ 240217 | 1          | NPT 160050 |            | 96               | 119           | 97         | 79       | 98          | 108       | 116         | 125          | 112         | 122       | 123           | 94       | 110            | 124          | 119      | 97       | 102         | 122                   | 125 | 97          | 108 | 99          | 105       | 97          | 91        | 114       | 110    | 116    | 114     | 103   | 118      |
| 97790992   |            | DAJ 190045 |            | 69               | 69            | 54         | 54       | 40          | 55        | 64          | 36           | 51          | 28        | 55            | 1.60     | -3.0           | 58           | 25.3     | 2.8      | 79          | 44.9                  | 173 | 30          | -50 | 0.3         | 15.8      | -7.5        | 1.1       | 40.3      | 5      | 28     | 2.04    | 0.57  | 1.50     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 54            | 73       | 60             | 54           | 69       | 54       | 59          | 71                    | 50  | 17          | 21  | 54          | 53        | 42          | 24        | 54        | 53     | 50     | 26      | 29    | 27       |
| DAJ 240223 | 2          | VV 160038  |            | 119              | 91            | 92         | 103      | 96          | 93        | 90          | 103          | 94          | 99        | 94            | 117      | 113            | 96           | 91       | 92       | 86          | 97                    | 102 | 108         | 108 | 107         | 109       | 90          | 98        | 112       | 81     | 87     | 103     | 126   | 90       |
| 97791040   |            | DAJ 190083 |            | 70               | 71            | 59         | 59       | 43          | 57        | 67          | 44           | 54          | 48        | 15            | -0.81    | -3.3           | 16           | 10.1     | 1.2      | 40          | 22.1                  | 89  | 55          | -50 | 0.7         | 18.2      | -3.2        | -0.1      | 38.9      | -18    | 2      | 0.98    | 4.19  | -0.91    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 58            | 73       | 63             | 59           | 71       | 59       | 63          | 72                    | 54  | 26          | 31  | 58          | 57        | 48          | 26        | 56        | 57     | 55     | 46      | 49    | 46       |
| DAJ 240225 | 1          | KBS 180217 |            | 91               | 95            | 121        | 97       | 95          | 96        | 98          | 96           | 94          | 95        | 93            | 94       | 90             | 100          | 95       | 121      | 113         | 96                    | 94  | 98          | 94  | 90          | 95        | 96          | 95        | 104       | 88     | 91     | 113     | 99    | 98       |
| 97791065   |            | DAJ 160176 |            | 68               | 60            | 53         | 51       | 37          | 50        | 59          | 32           | 46          | 39        | 14            | 1.64     | -0.3           | 22           | 12.3     | 10.0     | 105         | 21.6                  | 57  | 31          | -26 | -0.2        | 9.7       | -6.9        | 0.3       | 34.2      | -13    | 6      | 2.02    | -0.15 | -0.20    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 51            | 73       | 58             | 51           | 60       | 53       | 55          | 56                    | 44  | 14          | 17  | 51          | 50        | 36          | 22        | 52        | 49     | 45     | 37      | 41    | 38       |
| DAJ 240229 | 1          | KBS 180217 |            | 107              | 97            | 114        | 103      | 89          | 101       | 105         | 101          | 101         | 104       | 95            | 106      | 104            | 95           | 97       | 114      | 112         | 97                    | 97  | 98          | 91  | 94          | 93        | 91          | 85        | 113       | 83     | 90     | 119     | 107   | 105      |
| 97855290   |            | DAJ 160073 |            | 68               | 61            | 53         | 52       | 40          | 51        | 60          | 35           | 48          | 40        | 17            | 0.37     | -2.1           | 14           | 13.3     | 7.9      | 103         | 22.4                  | 69  | 31          | -22 | 0.0         | 8.5       | -4.1        | 2.2       | 39.5      | -17    | 5      | 2.56    | 1.24  | 0.41     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 52            | 73       | 59             | 52           | 61       | 53       | 55          | 58                    | 48  | 20          | 20  | 54          | 53        | 41          | 26        | 53        | 52     | 48     | 39      | 42    | 39       |

# Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |      |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat  | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |      |          |
| DAJ 240230 | 1          | KBS 200131 |            | 109              | 90            | 106        | 122      | 101         | 104       | 99          | 98           | 102         | 93        | 86            | 110      | 94             | 82           | 90       | 106      | 106         | 96                    | 97  | 113         | 92  | 90         | 107       | 104         | 93        | 113       | 76     | 84     | 97      | 101  | 99       |
| 97855308   |            | DAJ 210067 |            | 65               | 67            | 44         | 45       | 31          | 49        | 60          | 27           | 45          | 34        | 4             | -0.05    | -0.8           | -5           | 9.5      | 5.5      | 89          | 21.4                  | 66  | 67          | -24 | -0.3       | 17.0      | -11.4       | 0.7       | 39.6      | -22    | 0      | 0.39    | 0.16 | -0.14    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 44            | 71       | 52             | 45           | 67       | 44       | 52          | 68                    | 38  | 9           | 12  | 47         | 45        | 31          | 17        | 46        | 43     | 39     | 32      | 36   | 32       |
| DAJ 240235 | 1          | KBS 180217 |            | 80               | 105           | 118        | 101      | 87          | 96        | 108         | 100          | 96          | 101       | 95            | 75       | 88             | 96           | 105      | 118      | 123         | 107                   | 98  | 119         | 94  | 91         | 91        | 85          | 87        | 111       | 84     | 90     | 117     | 111  | 106      |
| 97868814   |            | DAJ 180066 |            | 68               | 70            | 53         | 52       | 40          | 54        | 64          | 36           | 50          | 42        | 16            | 3.59     | 0.1            | 16           | 17.5     | 9.3      | 128         | 31.0                  | 70  | 82          | -26 | -0.2       | 7.3       | -0.8        | 1.8       | 38.3      | -16    | 4      | 2.35    | 1.83 | 0.49     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 52            | 73       | 58             | 52           | 70       | 53       | 58          | 70                    | 47  | 20          | 22  | 53         | 52        | 42          | 26        | 52        | 51     | 48     | 40      | 43   | 40       |
| DAJ 240237 | 1          | KBS 180217 |            | 109              | 88            | 114        | 109      | 92          | 96        | 96          | 89           | 94          | 87        | 87            | 110      | 99             | 89           | 88       | 114      | 108         | 90                    | 89  | 105         | 87  | 84         | 82        | 94          | 88        | 111       | 77     | 78     | 105     | 107  | 102      |
| 97868830   |            | DAJ 150067 |            | 69               | 71            | 55         | 52       | 41          | 55        | 65          | 36           | 51          | 42        | 6             | -0.02    | -1.4           | 6            | 8.4      | 8.1      | 91          | 16.5                  | 37  | 49          | -15 | -0.5       | 2.0       | -5.4        | 1.6       | 38.8      | -22    | -6     | 1.21    | 1.11 | 0.09     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 53            | 74       | 59             | 52           | 71       | 55       | 59          | 72                    | 48  | 21          | 22  | 54         | 53        | 42          | 27        | 54        | 52     | 49     | 40      | 43   | 40       |
| DAJ 240238 | 1          | KBS 180217 |            | 93               | 100           | 116        | 106      | 89          | 99        | 106         | 95           | 97          | 93        | 91            | 91       | 94             | 92           | 100      | 116      | 119         | 99                    | 92  | 97          | 87  | 89         | 81        | 95          | 80        | 115       | 78     | 83     | 116     | 102  | 99       |
| 97925846   |            | DAJ 180128 |            | 68               | 70            | 54         | 52       | 40          | 54        | 65          | 35           | 50          | 40        | 11            | 1.90     | -0.8           | 10           | 14.7     | 8.7      | 119         | 24.4                  | 48  | 28          | -16 | -0.3       | 1.4       | -6.3        | 2.9       | 41.0      | -21    | -1     | 2.24    | 0.33 | -0.11    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 52            | 73       | 59             | 52           | 70       | 54       | 59          | 70                    | 47  | 21          | 21  | 52         | 51        | 41          | 26        | 52        | 50     | 47     | 39      | 42   | 39       |
| DAJ 240240 | 1          | CEF 160380 |            | 104              | 112           | 93         | 100      | 103         | 113       | 113         | 113          | 113         | 114       | 96            | 103      | 126            | 98           | 112      | 93       | 107         | 113                   | 114 | 152         | 122 | 104        | 104       | 99          | 101       | 109       | 111    | 124    | 112     | 106  | 106      |
| 97925861   |            | DAJ 220045 |            | 69               | 67            | 55         | 57       | 42          | 55        | 64          | 40           | 52          | 35        | 19            | 0.66     | -5.1           | 19           | 21.5     | 1.6      | 89          | 36.9                  | 131 | 161         | -73 | 0.6        | 15.1      | -8.3        | -0.7      | 37.1      | 6      | 35     | 1.90    | 0.94 | 0.49     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 55            | 73       | 61             | 57           | 67       | 55       | 60          | 69                    | 51  | 30          | 27  | 53         | 54        | 45          | 26        | 54        | 53     | 51     | 34      | 36   | 35       |
| DAJ 250004 | 2          | KVB 180083 |            | 131              | 98            | 105        | 100      | 109         | 121       | 109         | 114          | 121         | 113       | 102           | 130      | 118            | 98           | 98       | 105      | 104         | 102                   | 114 | 109         | 109 | 85         | 109       | 108         | 104       | 110       | 91     | 104    | 114     | 110  | 121      |
| 98359243   |            | DAJ 220151 |            | 68               | 70            | 54         | 54       | 38          | 54        | 65          | 36           | 50          | 31        | 26            | -2.18    | -4.0           | 19           | 13.9     | 5.4      | 83          | 26.9                  | 131 | 58          | -52 | -0.5       | 18.1      | -13.9       | -1.2      | 37.8      | -10    | 18     | 2.12    | 1.58 | 1.70     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 42            | 73       | 59             | 54           | 70       | 54       | 59          | 72                    | 52  | 35          | 18  | 56         | 56        | 41          | 23        | 51        | 55     | 53     | 30      | 32   | 30       |
| DAJ 250009 | 2          | KVB 180083 |            | 110              | 106           | 101        | 99       | 110         | 117       | 110         | 114          | 117         | 113       | 102           | 111      | 103            | 99           | 106      | 101      | 108         | 107                   | 115 | 111         | 109 | 90         | 106       | 110         | 104       | 110       | 89     | 104    | 112     | 108  | 118      |
| 98359284   |            | DAJ 220181 |            | 68               | 70            | 54         | 54       | 38          | 54        | 65          | 36           | 50          | 30        | 26            | -0.16    | -2.0           | 21           | 18.4     | 4.1      | 92          | 30.9                  | 135 | 62          | -51 | -0.2       | 16.6      | -14.9       | -1.3      | 37.9      | -12    | 17     | 1.85    | 1.26 | 1.48     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 42            | 73       | 59             | 54           | 70       | 54       | 59          | 72                    | 52  | 35          | 17  | 56         | 55        | 41          | 22        | 50        | 55     | 53     | 29      | 31   | 29       |
| DAJ 250011 | 1          | CEF 180520 |            | 116              | 98            | 78         | 102      | 111         | 101       | 91          | 102          | 100         | 102       | 91            | 115      | 111            | 98           | 98       | 78       | 80          | 99                    | 102 | 100         | 90  | 94         | 75        | 103         | 108       | 111       | 99     | 97     | 85      | 110  | 92       |
| 98360613   |            | DAJ 160097 |            | 72               | 72            | 61         | 59       | 44          | 58        | 68          | 44           | 55          | 54        | 12            | -0.58    | -3.1           | 19           | 14.1     | -3.1     | 26          | 23.7                  | 88  | 35          | -20 | 0.0        | -2.4      | -10.9       | -1.9      | 38.3      | -4     | 11     | -0.78   | 1.60 | -0.70    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 59            | 75       | 64             | 59           | 72       | 61       | 64          | 72                    | 54  | 47          | 34  | 57         | 56        | 51          | 27        | 55        | 56     | 55     | 53      | 54   | 53       |
| DAJ 250012 | 1          | KVB 180083 |            | 113              | 97            | 120        | 102      | 110         | 119       | 109         | 104          | 117         | 110       | 100           | 116      | 99             | 95           | 97       | 120      | 117         | 103                   | 102 | 113         | 99  | 90         | 103       | 111         | 104       | 108       | 91     | 103    | 107     | 112  | 116      |
| 98359300   |            | DAJ 220173 |            | 68               | 69            | 52         | 53       | 36          | 53        | 64          | 33           | 49          | 26        | 23            | -0.72    | -1.5           | 15           | 13.2     | 10.0     | 115         | 28.0                  | 88  | 68          | -34 | -0.2       | 14.4      | -15.4       | -1.2      | 36.9      | -10    | 16     | 1.38    | 1.90 | 1.31     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 41            | 73       | 58             | 53           | 69       | 52       | 58          | 71                    | 49  | 29          | 15  | 54         | 53        | 39          | 21        | 49        | 52     | 50     | 25      | 26   | 25       |
| DAJ 250013 | 1          | KVB 180083 |            | 133              | 85            | 104        | 119      | 110         | 115       | 100         | 101          | 112         | 107       | 89            | 137      | 118            | 84           | 85       | 104      | 99          | 91                    | 99  | 95          | 95  | 82         | 99        | 113         | 101       | 112       | 85     | 96     | 103     | 117  | 116      |
| 98359318   |            | DAJ 200027 |            | 69               | 70            | 56         | 55       | 38          | 55        | 65          | 34           | 51          | 26        | 9             | -2.89    | -3.9           | -2           | 7.2      | 5.0      | 70          | 17.1                  | 75  | 24          | -29 | -0.7       | 12.2      | -16.4       | -0.7      | 39.1      | -15    | 10     | 0.96    | 2.80 | 1.25     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 45            | 74       | 60             | 55           | 70       | 56       | 60          | 72                    | 51  | 29          | 15  | 55         | 55        | 40          | 23        | 52        | 54     | 52     | 25      | 27   | 25       |
| DAJ 250015 | 2          | KVB 180083 |            | 108              | 104           | 107        | 97       | 103         | 112       | 108         | 112          | 113         | 114       | 108           | 111      | 99             | 101          | 104      | 107      | 109         | 106                   | 112 | 95          | 104 | 82         | 99        | 97          | 103       | 110       | 91     | 105    | 116     | 111  | 117      |
| 98359334   |            | DAJ 220018 |            | 68               | 70            | 54         | 53       | 37          | 54        | 65          | 35           | 50          | 30        | 34            | -0.22    | -1.5           | 24           | 17.0     | 5.9      | 94          | 30.0                  | 125 | 23          | -43 | -0.7       | 12.4      | -7.5        | -1.1      | 38.0      | -11    | 18     | 2.27    | 1.84 | 1.38     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 42            | 73       | 58             | 53           | 70       | 54       | 59          | 70                    | 52  | 35          | 17  | 55         | 55        | 40          | 22        | 50        | 54     | 52     | 29      | 31   | 29       |
| DAJ 250017 | 1          | KVB 180083 |            | 134              | 89            | 101        | 111      | 107         | 114       | 100         | 96           | 110         | 100       | 90            | 135      | 115            | 88           | 89       | 101      | 98          | 95                    | 97  | 98          | 90  | 77         | 104       | 107         | 102       | 109       | 72     | 87     | 104     | 112  | 106      |
| 98359359   |            | DAJ 220091 |            | 68               | 69            | 53         | 54       | 37          | 54        | 64          | 34           | 50          | 29        | 10            | -2.68    | -3.6           | 4            | 9.3      | 4.1      | 68          | 20.6                  | 66  | 31          | -20 | -1.0       | 15.3      | -13.2       | -1.0      | 37.3      | -26    | 2      | 1.05    | 2.00 | 0.43     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 42            | 73       | 59             | 54           | 69       | 53       | 59          | 72                    | 51  | 29          | 14  | 55         | 54        | 40          | 21        | 50        | 54     | 52     | 28      | 30   | 28       |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |      |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat  | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |      |          |
| DAJ 250020 | 1          | KVB 180083 |            | 119              | 97            | 111        | 102      | 107         | 116       | 107         | 105          | 114         | 109       | 97            | 121      | 103            | 96           | 97       | 111      | 109         | 100                   | 106 | 115         | 99  | 86         | 106       | 107         | 104       | 105       | 97     | 103    | 105     | 113  | 114      |
| 98359383   |            | DAJ 120087 |            | 72               | 72            | 61         | 56       | 42          | 58        | 68          | 39           | 54          | 32        | 20            | -1.22    | -2.0           | 15           | 13.4     | 7.1      | 96          | 25.1                  | 101 | 71          | -34 | -0.5       | 16.6      | -13.2       | -1.3      | 34.6      | -6     | 16     | 1.14    | 2.06 | 1.17     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 47            | 76       | 63             | 56           | 72       | 61       | 63          | 72                    | 54  | 33          | 22  | 58         | 58        | 44          | 28        | 55        | 57     | 55     | 32      | 33   | 31       |
| DAJ 250022 | 2          | KVB 180083 |            | 134              | 93            | 106        | 107      | 102         | 117       | 107         | 105          | 115         | 106       | 96            | 132      | 122            | 91           | 93       | 106      | 104         | 98                    | 105 | 96          | 99  | 93         | 99        | 110         | 92        | 109       | 77     | 96     | 115     | 107  | 109      |
| 98359409   |            | DAJ 220063 |            | 68               | 68            | 53         | 53       | 37          | 53        | 63          | 36           | 50          | 32        | 18            | -2.32    | -4.5           | 8            | 11.4     | 5.4      | 83          | 23.5                  | 97  | 26          | -35 | -0.1       | 12.2      | -15.0       | 0.8       | 37.5      | -22    | 10     | 2.20    | 1.19 | 0.68     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 42            | 73       | 58             | 53           | 68       | 53       | 58          | 70                    | 52  | 30          | 18  | 55         | 55        | 39          | 22        | 50        | 54     | 53     | 31      | 33   | 31       |
| DAJ 250027 | 2          | KVB 180083 |            | 112              | 104           | 109        | 99       | 113         | 121       | 111         | 106          | 119         | 111       | 102           | 114      | 104            | 99           | 104      | 109      | 112         | 107                   | 106 | 108         | 98  | 82         | 107       | 112         | 106       | 110       | 85     | 100    | 112     | 117  | 108      |
| 98359458   |            | DAJ 220083 |            | 68               | 70            | 54         | 54       | 37          | 54        | 65          | 34           | 50          | 29        | 27            | -0.45    | -2.1           | 20           | 17.1     | 6.3      | 102         | 31.4                  | 102 | 55          | -33 | -0.7       | 17.3      | -15.7       | -1.5      | 37.9      | -15    | 14     | 1.91    | 2.70 | 0.60     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 42            | 73       | 59             | 54           | 70       | 54       | 59          | 72                    | 52  | 29          | 14  | 55         | 55        | 41          | 21        | 50        | 54     | 52     | 28      | 30   | 28       |
| DAJ 250033 | 1          | KVB 180083 |            | 133              | 90            | 95         | 110      | 100         | 106       | 98          | 103          | 105         | 110       | 92            | 129      | 122            | 89           | 90       | 95       | 92          | 97                    | 99  | 100         | 89  | 81         | 91        | 93          | 99        | 113       | 83     | 93     | 104     | 120  | 123      |
| 98359516   |            | DAJ 170165 |            | 69               | 71            | 59         | 55       | 40          | 56        | 66          | 38           | 52          | 29        | 12            | -2.10    | -4.6           | 5            | 9.6      | 2.3      | 55          | 22.0                  | 76  | 35          | -18 | -0.7       | 7.7       | -5.1        | -0.4      | 39.5      | -17    | 7      | 1.09    | 3.21 | 1.85     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 45            | 73       | 61             | 55           | 71       | 59       | 62          | 72                    | 53  | 30          | 21  | 58         | 57        | 41          | 24        | 54        | 56     | 54     | 28      | 30   | 28       |
| DAJ 250035 | 2          | KVB 180083 |            | 131              | 87            | 102        | 123      | 108         | 114       | 101         | 97           | 111         | 97        | 83            | 132      | 109            | 81           | 87       | 102      | 100         | 94                    | 97  | 111         | 92  | 82         | 97        | 110         | 102       | 108       | 76     | 87     | 105     | 108  | 105      |
| 98359532   |            | DAJ 220079 |            | 68               | 70            | 53         | 54       | 37          | 54        | 64          | 34           | 50          | 30        | 1             | -2.32    | -2.8           | -6           | 8.1      | 4.3      | 74          | 19.4                  | 68  | 62          | -23 | -0.7       | 11.0      | -14.5       | -0.9      | 36.7      | -22    | 2      | 1.14    | 1.36 | 0.34     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 42            | 73       | 58             | 54           | 70       | 53       | 59          | 72                    | 51  | 29          | 14  | 55         | 54        | 40          | 21        | 50        | 54     | 51     | 28      | 31   | 29       |
| DAJ 250036 | 1          | KVB 180083 |            | 120              | 96            | 103        | 103      | 105         | 110       | 103         | 106          | 110         | 111       | 95            | 119      | 110            | 95           | 96       | 103      | 102         | 100                   | 104 | 95          | 92  | 73         | 95        | 99          | 104       | 111       | 83     | 95     | 115     | 113  | 117      |
| 98359540   |            | DAJ 220200 |            | 68               | 70            | 53         | 53       | 37          | 54        | 64          | 34           | 50          | 30        | 17            | -1.01    | -3.0           | 15           | 12.9     | 4.7      | 78          | 24.7                  | 93  | 24          | -24 | -1.2       | 10.1      | -8.5        | -1.2      | 38.6      | -17    | 10     | 2.16    | 2.11 | 1.40     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 42            | 73       | 58             | 53           | 70       | 53       | 59          | 72                    | 51  | 29          | 16  | 54         | 54        | 40          | 22        | 50        | 53     | 51     | 28      | 31   | 28       |
| DAJ 250037 | 1          | KVB 180083 |            | 101              | 102           | 101        | 109      | 114         | 113       | 105         | 108          | 113         | 111       | 92            | 104      | 88             | 89           | 102      | 101      | 109         | 104                   | 109 | 103         | 103 | 79         | 96        | 115         | 106       | 110       | 90     | 107    | 110     | 109  | 117      |
| 98359557   |            | DAJ 140071 |            | 71               | 72            | 61         | 55       | 40          | 57        | 68          | 36           | 53          | 28        | 12            | 0.52     | 0.0            | 6            | 16.1     | 3.9      | 95          | 28.8                  | 114 | 44          | -42 | -0.8       | 10.4      | -17.6       | -1.6      | 37.9      | -11    | 20     | 1.69    | 1.40 | 1.41     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 45            | 75       | 62             | 55           | 72       | 61       | 63          | 72                    | 54  | 30          | 17  | 59         | 58        | 41          | 24        | 54        | 57     | 54     | 27      | 29   | 27       |
| DAJ 250041 | 1          | KVB 180083 |            | 127              | 101           | 92         | 110      | 102         | 115       | 110         | 105          | 114         | 114       | 92            | 122      | 121            | 89           | 101      | 92       | 100         | 106                   | 104 | 99          | 99  | 85         | 98        | 103         | 97        | 110       | 86     | 102    | 115     | 117  | 118      |
| 98393382   |            | DAJ 220230 |            | 68               | 70            | 55         | 50       | 39          | 54        | 64          | 37           | 51          | 30        | 12            | -1.37    | -4.5           | 6            | 15.6     | 1.3      | 74          | 29.9                  | 96  | 33          | -35 | -0.5       | 11.8      | -10.9       | 0.0       | 37.8      | -14    | 16     | 2.20    | 2.70 | 1.46     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 39            | 73       | 58             | 50           | 70       | 55       | 58          | 72                    | 52  | 32          | 20  | 56         | 55        | 42          | 23        | 51        | 55     | 53     | 29      | 31   | 29       |
| DAJ 250044 | 1          | KAN 190016 |            | 110              | 103           | 92         | 99       | 113         | 109       | 101         | 104          | 108         | 111       | 102           | 108      | 128            | 100          | 103      | 92       | 96          | 101                   | 106 | 96          | 101 | 120        | 104       | 114         | 105       | 109       | 102    | 107    | 108     | 107  | 106      |
| 98396310   |            | DAJ 200066 |            | 68               | 69            | 51         | 51       | 36          | 53        | 63          | 33           | 49          | 22        | 27            | 0.16     | -5.3           | 22           | 16.6     | 1.2      | 63          | 25.9                  | 100 | 26          | -38 | 1.4        | 15.0      | -16.9       | -1.4      | 37.0      | -1     | 20     | 1.50    | 1.14 | 0.43     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 46            | 73       | 57             | 51           | 69       | 51       | 57          | 70                    | 45  | 17          | 18  | 52         | 50        | 39          | 21        | 48        | 49     | 46     | 22      | 23   | 22       |
| DAJ 250050 | 1          | CEF 180520 |            | 86               | 119           | 87         | 93       | 111         | 109       | 110         | 114          | 110         | 115       | 102           | 84       | 99             | 107          | 119      | 87       | 102         | 115                   | 113 | 107         | 97  | 92         | 86        | 108         | 101       | 117       | 112    | 109    | 97      | 113  | 93       |
| 98418114   |            | DAJ 200097 |            | 70               | 71            | 58         | 58       | 43          | 57        | 67          | 43           | 54          | 48        | 26            | 2.62     | -1.5           | 32           | 24.9     | -0.3     | 79          | 38.3                  | 129 | 53          | -31 | -0.1       | 4.1       | -13.6       | -0.6      | 42.3      | 6      | 21     | 0.41    | 2.14 | -0.69    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 58            | 74       | 63             | 58           | 71       | 58       | 62          | 72                    | 54  | 46          | 31  | 56         | 56        | 51          | 24        | 53        | 56     | 54     | 48      | 49   | 48       |
| DAJ 250064 | 1          | CEF 180520 |            | 91               | 107           | 90         | 108      | 117         | 108       | 103         | 107          | 108         | 106       | 86            | 87       | 99             | 91           | 107      | 90       | 103         | 106                   | 107 | 99          | 95  | 96         | 79        | 110         | 104       | 124       | 104    | 106    | 96      | 104  | 87       |
| 98721632   |            | DAJ 130018 |            | 71               | 64            | 61         | 60       | 44          | 56        | 64          | 45           | 54          | 52        | 5             | 2.34     | -1.4           | 9            | 18.8     | 0.7      | 81          | 30.5                  | 107 | 34          | -28 | 0.1        | 0.4       | -14.7       | -1.2      | 46.5      | 0      | 19     | 0.33    | 0.72 | -1.17    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 60            | 74       | 65             | 60           | 64       | 61       | 62          | 62                    | 57  | 49          | 32  | 61         | 60        | 51          | 25        | 56        | 59     | 57     | 51      | 52   | 51       |
| DAJ 250065 | 1          | CEF 180520 |            | 86               | 110           | 94         | 101      | 94          | 96        | 104         | 102          | 96          | 104       | 98            | 85       | 94             | 98           | 110      | 94       | 105         | 111                   | 102 | 111         | 94  | 105        | 81        | 103         | 83        | 111       | 102    | 102    | 93      | 115  | 87       |
| 98758469   |            | DAJ 200054 |            | 69               | 60            | 54         | 57       | 40          | 52        | 60          | 43           | 50          | 50        | 20            | 2.58     | -0.8           | 19           | 20.3     | 1.8      | 86          | 34.7                  | 88  | 63          | -26 | 0.6        | 1.3       | -10.8       | 2.5       | 38.6      | -2     | 15     | -0.06   | 2.42 | -1.12    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 56            | 72       | 62             | 57           | 60       | 54       | 57          | 60                    | 52  | 47          | 32  | 55         | 55        | 48          | 23        | 50        | 55     | 53     | 50      | 51   | 50       |

Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                  |                  | Growth & Adaptability |                  |                 |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                   |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|------------------|-----------------------|------------------|-----------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|-------------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn      | Post wn wt            | ADG              | Veld growth     | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling          |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                  |                       |                  |                 |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                   |
| DAJ 250067<br>99035081 | 2            | KVB 180083<br>DAJ 230014 |                     | 135<br>67        | 88<br>69      | 98<br>54   | 125<br>54 | 110<br>37   | 118<br>54 | 103<br>64   | 99<br>34     | 114<br>50   | 101<br>30 | 81<br>-2<br>41  | 136<br>-2.79<br>72 | 118<br>-4.0<br>58 | 79<br>-9<br>54  | 88<br>8.6<br>69   | 98<br>3.1<br>54  | 98<br>70<br>59   | 94<br>19.4<br>66      | 100<br>78<br>52  | 103<br>43<br>29 | 96<br>-30<br>16  | 83<br>-0.6<br>55 | 101<br>13.3<br>54 | 114<br>-17.1<br>41 | 102<br>-1.0<br>21 | 107<br>35.9<br>48 | 77<br>-21<br>54 | 91<br>6<br>52   | 106<br>1.25<br>29 | 117<br>2.73<br>32 | 108<br>0.59<br>30 |
| DAJ 250072<br>99035123 | 2            | KVB 180083<br>DAJ 230011 |                     | 126<br>68        | 89<br>69      | 106<br>53  | 110<br>53 | 106<br>36   | 110<br>53 | 99<br>64    | 97<br>34     | 107<br>49   | 99<br>30  | 93<br>14<br>42  | 129<br>-2.02<br>73 | 104<br>-2.1<br>58 | 88<br>5<br>53   | 89<br>9.1<br>69   | 106<br>5.4<br>53 | 101<br>76<br>58  | 98<br>23.2<br>66      | 98<br>71<br>51   | 104<br>45<br>29 | 93<br>-24<br>15  | 82<br>-0.7<br>55 | 99<br>12.3<br>54  | 112<br>-15.8<br>40 | 97<br>0.0<br>21   | 108<br>36.5<br>48 | 77<br>-22<br>54 | 90<br>5<br>52   | 102<br>0.84<br>29 | 117<br>2.70<br>31 | 106<br>0.47<br>29 |
| DAJ 250079<br>99071813 | 14           | DAJ 230015<br>DAJ 220144 |                     | 126<br>63        | 90<br>64      | 99<br>42   | 128<br>44 | 103<br>30   | 112<br>47 | 104<br>57   | 84<br>24     | 106<br>42   | 77<br>28  | 75<br>-10<br>43 | 123<br>-1.39<br>69 | 113<br>-3.4<br>51 | 76<br>-13<br>44 | 90<br>9.5<br>64   | 99<br>3.4<br>42  | 103<br>80<br>50  | 85<br>11.7<br>58      | 87<br>31<br>34   | 93<br>18<br>8   | 83<br>-8<br>12   | 87<br>-0.4<br>37 | 100<br>12.5<br>37 | 100<br>-9.3<br>33  | 106<br>-1.6<br>16 | 100<br>31.9<br>40 | 76<br>-22<br>36 | 76<br>-7<br>34  | 88<br>-0.48<br>26 | 95<br>-0.76<br>29 | 77<br>-2.00<br>26 |
| DAJ 250080<br>99071821 | 2            | KVB 180083<br>DAJ 150198 |                     | 123<br>71        | 96<br>72      | 109<br>60  | 98<br>56  | 91<br>40    | 105<br>57 | 103<br>68   | 101<br>41    | 104<br>54   | 104<br>33 | 107<br>33<br>46 | 127<br>-1.84<br>75 | 105<br>-2.2<br>62 | 100<br>23<br>56 | 96<br>12.6<br>72  | 109<br>6.4<br>60 | 103<br>81<br>63  | 104<br>28.2<br>67     | 104<br>93<br>54  | 108<br>55<br>30 | 102<br>-40<br>26 | 91<br>-0.2<br>58 | 108<br>17.5<br>58 | 100<br>-9.1<br>42  | 83<br>2.4<br>25   | 107<br>35.9<br>53 | 95<br>-7<br>57  | 103<br>17<br>55 | 106<br>1.27<br>32 | 103<br>0.52<br>34 | 106<br>0.48<br>32 |
| DAJ 250082<br>99071847 | 1            | KVB 180083<br>DAJ 200160 |                     | 125<br>69        | 96<br>71      | 95<br>57   | 115<br>55 | 109<br>38   | 115<br>55 | 105<br>66   | 103<br>38    | 113<br>52   | 102<br>30 | 90<br>9<br>44   | 121<br>-1.21<br>74 | 117<br>-3.8<br>60 | 86<br>1<br>55   | 96<br>12.9<br>71  | 95<br>2.1<br>57  | 100<br>73<br>61  | 101<br>25.6<br>66     | 100<br>80<br>52  | 105<br>48<br>30 | 92<br>-24<br>22  | 80<br>-0.8<br>56 | 93<br>8.3<br>55   | 111<br>-15.2<br>41 | 103<br>-1.2<br>24 | 106<br>35.6<br>50 | 80<br>-19<br>55 | 91<br>6<br>52   | 108<br>1.45<br>28 | 106<br>1.06<br>31 | 106<br>0.43<br>28 |
| DAJ 250083<br>99071854 | 2            | KVB 180083<br>DAJ 180064 |                     | 107<br>70        | 105<br>71     | 108<br>58  | 96<br>56  | 99<br>41    | 110<br>56 | 109<br>66   | 110<br>40    | 110<br>53   | 116<br>33 | 108<br>34<br>45 | 110<br>-0.05<br>74 | 99<br>-1.4<br>61  | 103<br>26<br>56 | 105<br>17.7<br>71 | 108<br>6.1<br>58 | 110<br>98<br>62  | 104<br>28.7<br>65     | 110<br>119<br>53 | 92<br>17<br>33  | 100<br>-37<br>24 | 84<br>-0.6<br>57 | 93<br>8.9<br>56   | 106<br>-12.2<br>43 | 91<br>1.0<br>28   | 106<br>35.6<br>53 | 91<br>-10<br>55 | 106<br>19<br>53 | 115<br>2.20<br>32 | 121<br>3.37<br>34 | 115<br>1.24<br>32 |
| DAJ 250095<br>99085292 | 4            | CEF 210407<br>DAJ 190078 |                     | 113<br>68        | 105<br>70     | 90<br>51   | 99<br>47  | 112<br>36   | 112<br>53 | 105<br>63   | 108<br>35    | 112<br>49   | 102<br>42 | 98<br>21<br>47  | 108<br>0.12<br>74  | 116<br>-3.8<br>56 | 101<br>23<br>47 | 105<br>17.8<br>70 | 90<br>0.6<br>51  | 96<br>63<br>56   | 106<br>30.3<br>58     | 111<br>121<br>42 | 96<br>25<br>27  | 107<br>-48<br>25 | 112<br>1.0<br>50 | 113<br>20.4<br>48 | 107<br>-13.2<br>37 | 102<br>-0.9<br>25 | 117<br>42.3<br>46 | 91<br>-10<br>47 | 96<br>10<br>43  | 98<br>0.51<br>40  | 102<br>0.44<br>44 | 106<br>0.42<br>41 |
| DAJ 250097<br>99085318 | 3            | CEF 210407<br>DAJ 190143 |                     | 104<br>68        | 96<br>70      | 110<br>51  | 118<br>47 | 102<br>35   | 109<br>53 | 107<br>63   | 95<br>33     | 106<br>49   | 93<br>40  | 89<br>8<br>46   | 103<br>0.71<br>74  | 97<br>-1.1<br>56  | 84<br>-2<br>47  | 96<br>12.8<br>70  | 110<br>6.9<br>51 | 116<br>111<br>56 | 91<br>16.7<br>58      | 98<br>72<br>42   | 85<br>0<br>21   | 93<br>-25<br>21  | 120<br>1.4<br>49 | 103<br>14.5<br>47 | 101<br>-9.5<br>36  | 96<br>0.2<br>24   | 112<br>39.1<br>46 | 86<br>-14<br>46 | 88<br>3<br>42   | 92<br>-0.11<br>38 | 93<br>-1.13<br>41 | 93<br>-0.61<br>38 |
| DAJ 250098<br>99085326 | 1            | CEF 210407<br>DAJ 170219 |                     | 100<br>68        | 100<br>71     | 117<br>52  | 100<br>47 | 109<br>34   | 112<br>53 | 106<br>64   | 97<br>31     | 109<br>49   | 94<br>38  | 98<br>21<br>47  | 102<br>0.81<br>74  | 95<br>-0.8<br>56  | 97<br>18<br>47  | 100<br>14.7<br>71 | 117<br>8.9<br>52 | 116<br>111<br>57 | 101<br>26.1<br>57     | 99<br>75<br>40   | 92<br>16<br>15  | 96<br>-30<br>18  | 118<br>1.3<br>49 | 112<br>19.9<br>47 | 103<br>-11.1<br>34 | 105<br>-1.4<br>21 | 113<br>39.5<br>46 | 96<br>-6<br>45  | 93<br>7<br>41   | 91<br>-0.26<br>37 | 90<br>-1.57<br>40 | 90<br>-0.89<br>37 |
| DAJ 250100<br>99085342 | 1            | KVB 180083<br>DAJ 190107 |                     | 114<br>70        | 96<br>71      | 107<br>58  | 105<br>55 | 113<br>38   | 114<br>56 | 102<br>66   | 106<br>34    | 113<br>52   | 113<br>26 | 100<br>23<br>45 | 116<br>-0.70<br>74 | 100<br>-1.6<br>61 | 93<br>12<br>55  | 96<br>12.8<br>71  | 107<br>5.7<br>58 | 106<br>87<br>61  | 102<br>26.4<br>66     | 104<br>93<br>52  | 97<br>28<br>30  | 97<br>-31<br>15  | 88<br>-0.3<br>57 | 101<br>13.5<br>56 | 111<br>-15.2<br>41 | 105<br>-1.4<br>23 | 114<br>40.1<br>51 | 84<br>-15<br>55 | 101<br>15<br>53 | 109<br>1.60<br>25 | 116<br>2.55<br>27 | 115<br>1.22<br>25 |
| DAJ 250101<br>99085359 | 3            | CEF 210407<br>DAJ 200073 |                     | 88<br>67         | 108<br>70     | 103<br>49  | 100<br>46 | 91<br>33    | 98<br>52  | 106<br>63   | 99<br>31     | 97<br>48    | 98<br>38  | 103<br>27<br>46 | 89<br>2.07<br>73   | 88<br>0.0<br>54   | 98<br>19<br>46  | 108<br>19.0<br>70 | 103<br>4.8<br>49 | 111<br>101<br>55 | 107<br>31.4<br>58     | 103<br>90<br>40  | 101<br>39<br>18 | 103<br>-41<br>19 | 126<br>1.7<br>47 | 108<br>17.8<br>45 | 96<br>-7.0<br>35   | 82<br>2.6<br>20   | 111<br>38.3<br>43 | 98<br>-5<br>44  | 100<br>13<br>41 | 100<br>0.65<br>36 | 93<br>-1.08<br>39 | 93<br>-0.68<br>36 |
| DAJ 250104<br>99085383 | 1            | DAJ 230025<br>DAJ 220069 |                     | 134<br>65        | 97<br>65      | 98<br>44   | 106<br>45 | 93<br>32    | 111<br>49 | 108<br>59   | 94<br>28     | 108<br>45   | 94<br>30  | 92<br>12<br>44  | 132<br>-2.35<br>71 | 123<br>-4.6<br>52 | 92<br>11<br>45  | 97<br>13.2<br>65  | 98<br>3.1<br>44  | 100<br>72<br>51  | 100<br>24.7<br>59     | 96<br>65<br>37   | 103<br>43<br>17 | 96<br>-29<br>19  | 109<br>0.8<br>40 | 98<br>11.7<br>39  | 96<br>-6.7<br>35   | 94<br>0.5<br>19   | 101<br>32.3<br>42 | 94<br>-8<br>39  | 98<br>12<br>37  | 101<br>0.78<br>28 | 99<br>-0.06<br>31 | 88<br>-1.07<br>29 |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |               |              | Wean           |              |             |            | Growth & Adaptability |             |            |             |            | Fertility   |             |              |             | Frame       |           | Carcass   |             |             |             |
|------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|------------|-----------------------|-------------|------------|-------------|------------|-------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|-------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn           | Post wn wt  | ADG        | Veld growth | FCR        | Skin Thickn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling    |
|                        |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |               |              |                |              |             |            |                       |             |            |             |            |             |             |              |             |             |           |           |             |             |             |
| DAJ 250105<br>99085391 | 3            | CEF 210407<br>DAJ 170066 |                     |                   | 106<br>68    | 93<br>71      | 98<br>52   | 120<br>47 | 98<br>34    | 99<br>53  | 98<br>64    | 94<br>30     | 97<br>48    | 91<br>35  | 87<br>5       | 103<br>0.70  | 101<br>-1.7    | 83<br>-3     | 93<br>11.0  | 98<br>3.1  | 101<br>75             | 93<br>19.1  | 97<br>67   | 83<br>-5    | 94<br>-26  | 121<br>1.5  | 99<br>12.3  | 93<br>-5.0   | 95<br>0.3   | 114<br>40.6 | 84<br>-15 | 84<br>-1  | 91<br>-0.18 | 102<br>0.34 | 92<br>-0.75 |
| DAJ 250106<br>99085409 | 1            | DAJ 230025<br>DAJ 220165 |                     |                   | 129<br>65    | 93<br>65      | 96<br>44   | 113<br>45 | 99<br>32    | 108<br>49 | 101<br>59   | 89<br>27     | 103<br>45   | 88<br>26  | 84<br>2       | 125<br>-1.59 | 120<br>-4.3    | 87<br>3      | 93<br>11.0  | 96<br>2.4  | 96<br>64              | 93<br>18.7  | 91<br>43   | 99<br>34    | 86<br>-13  | 105<br>0.6  | 100<br>12.9 | 96<br>-6.9   | 102<br>-0.9 | 102<br>33.3 | 83<br>-17 | 85<br>0   | 92<br>-0.10 | 99<br>-0.12 | 90<br>-0.92 |
| DAJ 250108<br>99085425 | 1            | CEF 210407<br>DAJ 210062 |                     |                   | 104<br>67    | 89<br>69      | 94<br>50   | 118<br>46 | 102<br>31   | 93<br>51  | 89<br>62    | 89<br>31     | 91<br>47    | 82<br>36  | 85<br>4       | 104<br>0.56  | 94<br>-0.8     | 84<br>-1     | 89<br>9.3   | 94<br>1.9  | 93<br>56              | 91<br>17.2  | 90<br>41   | 89<br>10    | 84<br>-10  | 115<br>1.2  | 94<br>9.2   | 100<br>-8.9  | 97<br>0.0   | 113<br>39.9 | 79<br>-20 | 77<br>-7  | 83<br>-0.99 | 88<br>-1.80 | 89<br>-0.99 |
| DAJ 250109<br>99085433 | 2            | CEF 210407<br>DAJ 190216 |                     |                   | 114<br>67    | 93<br>69      | 96<br>50   | 120<br>45 | 102<br>31   | 105<br>51 | 100<br>62   | 94<br>30     | 102<br>47   | 92<br>35  | 85<br>3       | 110<br>-0.09 | 109<br>-2.7    | 84<br>-2     | 93<br>11.2  | 96<br>2.6  | 99<br>71              | 93<br>18.8  | 95<br>59   | 88<br>8     | 90<br>-20  | 117<br>1.3  | 103<br>14.4 | 101<br>-9.9  | 97<br>-0.1  | 111<br>38.5 | 86<br>-14 | 85<br>1   | 89<br>-0.43 | 89<br>-1.68 | 92<br>-0.69 |
| DAJ 250110<br>99093346 | 2            | CEF 210407<br>DAJ 180179 |                     |                   | 104<br>68    | 90<br>70      | 97<br>52   | 113<br>47 | 100<br>35   | 93<br>53  | 90<br>63    | 92<br>32     | 91<br>49    | 84<br>39  | 90<br>10      | 104<br>0.52  | 94<br>-0.8     | 86<br>2      | 90<br>9.6   | 97<br>2.8  | 95<br>62              | 93<br>18.4  | 93<br>54   | 87<br>5     | 87<br>-16  | 114<br>1.1  | 92<br>7.9   | 102<br>-10.3 | 96<br>0.1   | 109<br>37.0 | 76<br>-22 | 76<br>-8  | 86<br>-0.73 | 87<br>-2.03 | 92<br>-0.76 |
| DAJ 250111<br>99093353 | 2            | KVB 180083<br>DAJ 200049 |                     |                   | 126<br>69    | 94<br>70      | 110<br>55  | 106<br>54 | 103<br>37   | 115<br>54 | 105<br>65   | 107<br>35    | 114<br>50   | 112<br>29 | 100<br>23     | 130<br>-2.13 | 104<br>-2.1    | 92<br>10     | 94<br>11.5  | 110<br>6.9 | 108<br>92             | 101<br>25.8 | 106<br>104 | 103<br>44   | 101<br>-38 | 87<br>-0.4  | 104<br>15.4 | 112<br>-15.9 | 91<br>1.1   | 113<br>39.7 | 88<br>-12 | 103<br>17 | 106<br>1.31 | 114<br>2.33 | 116<br>1.27 |
| DAJ 250112<br>99093361 | 1            | DAJ 230025<br>DAJ 220250 |                     |                   | 112<br>63    | 108<br>63     | 107<br>41  | 95<br>44  | 100<br>28   | 116<br>46 | 115<br>56   | 93<br>23     | 112<br>41   | 99<br>22  | 102<br>26     | 109<br>-0.01 | 114<br>-3.4    | 103<br>26    | 108<br>19.2 | 107<br>5.8 | 111<br>101            | 105<br>29.2 | 95<br>60   | 90<br>12    | 94<br>-26  | 110<br>0.9  | 113<br>20.7 | 99<br>-8.7   | 101<br>-0.8 | 101<br>32.2 | 96<br>-6  | 98<br>12  | 103<br>0.94 | 98<br>-0.29 | 85<br>-1.30 |
| DAJ 250117<br>99102634 | 2            | KVB 180083<br>DAJ 190133 |                     |                   | 122<br>70    | 94<br>71      | 105<br>58  | 102<br>55 | 104<br>41   | 110<br>56 | 101<br>66   | 102<br>38    | 109<br>52   | 105<br>32 | 99<br>22      | 125<br>-1.62 | 106<br>-2.4    | 95<br>15     | 94<br>12.0  | 105<br>5.1 | 101<br>76             | 100<br>25.4 | 102<br>88  | 102<br>40   | 97<br>-32  | 80<br>-0.8  | 93<br>8.4   | 112<br>-16.2 | 97<br>0.0   | 104<br>34.3 | 81<br>-18 | 100<br>14 | 106<br>1.26 | 111<br>1.76 | 114<br>1.16 |
| DAJ 250118<br>99102642 | 1            | KVB 180083<br>DAJ 200124 |                     |                   | 125<br>69    | 98<br>71      | 98<br>57   | 106<br>55 | 102<br>39   | 113<br>56 | 106<br>66   | 106<br>36    | 112<br>52   | 112<br>29 | 95<br>17      | 124<br>-1.49 | 114<br>-3.4    | 92<br>10     | 98<br>14.1  | 98<br>3.2  | 101<br>77             | 103<br>27.4 | 106<br>103 | 109<br>56   | 104<br>-44 | 89<br>-0.3  | 97<br>11.2  | 108<br>-13.4 | 99<br>-0.3  | 102<br>33.2 | 91<br>-10 | 108<br>20 | 113<br>1.97 | 116<br>2.63 | 119<br>1.52 |
| DAJ 250119<br>99102659 | 1            | CEF 210407<br>DAJ 170185 |                     |                   | 102<br>68    | 92<br>71      | 100<br>51  | 121<br>46 | 105<br>33   | 101<br>52 | 96<br>64    | 91<br>31     | 98<br>48    | 91<br>38  | 79<br>-5      | 103<br>0.68  | 90<br>-0.2     | 83<br>-4     | 92<br>10.7  | 100<br>3.6 | 102<br>78             | 90<br>15.9  | 94<br>57   | 82<br>-8    | 92<br>-24  | 117<br>1.3  | 98<br>11.6  | 98<br>-8.0   | 102<br>-1.0 | 111<br>38.6 | 88<br>-13 | 88<br>3   | 94<br>0.13  | 91<br>-1.33 | 92<br>-0.74 |
| DAJ 250125<br>99102717 | 14           | DAJ 230025<br>DAJ 230028 |                     |                   | 123<br>64    | 80<br>65      | 90<br>42   | 133<br>44 | 108<br>29   | 99<br>48  | 87<br>58    | 83<br>23     | 94<br>43    | 77<br>28  | 71<br>-16     | 150<br>-4.21 | 130<br>-5.6    | 73<br>-18    | 80<br>4.1   | 90<br>0.7  | 85<br>38              | 81<br>8.1   | 86<br>25   | 95<br>23    | 82<br>-6   | 95<br>0.1   | 99<br>12.4  | 109<br>-14.1 | 107<br>-1.7 | 100<br>32.1 | 76<br>-22 | 73<br>-11 | 86<br>-0.76 | 98<br>-0.24 | 81<br>-1.67 |
| DAJ 250131<br>99115321 | 1            | KVB 180083<br>DAJ 190101 |                     |                   | 104<br>70    | 113<br>71     | 107<br>58  | 88<br>55  | 108<br>39   | 119<br>56 | 116<br>66   | 109<br>37    | 118<br>52   | 118<br>28 | 114<br>43     | 103<br>0.70  | 111<br>-3.1    | 113<br>41    | 113<br>21.9 | 107<br>5.8 | 110<br>98             | 117<br>40.4 | 107<br>107 | 101<br>39   | 95<br>-29  | 80<br>-0.8  | 106<br>16.4 | 108<br>-13.6 | 103<br>-1.1 | 109<br>37.0 | 90<br>-11 | 108<br>20 | 119<br>2.61 | 113<br>2.05 | 114<br>1.14 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80 Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |       |          |
| DAJ 250135 | 1          | CEF 210407 | 1          | 102              | 92            | 99         | 123      | 108         | 103       | 96          | 95           | 101         | 91        | 82            | 106      | 82             | 81           | 92       | 99       | 103         | 93                    | 95  | 86          | 86  | 113        | 89        | 110         | 96        | 115       | 81     | 79     | 90      | 94    | 91       |
| 99115362   |            | DAJ 200136 |            | 67               | 70            | 50         | 46       | 34          | 52        | 63          | 28           | 47          | 34        | 0             | 0.34     | 0.9            | -6           | 10.9     | 3.3      | 80          | 18.3                  | 61  | 1           | -14 | 1.1        | 6.4       | -14.7       | 0.1       | 40.7      | -18    | -5     | -0.28   | -0.88 | -0.79    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 46            | 73       | 55             | 46           | 70       | 50       | 55          | 58                    | 41  | 18          | 12  | 48         | 47        | 35          | 21        | 45        | 46     | 42     | 32      | 36    | 32       |
| DAJ 250142 |            | DAJ 220080 |            | 105              | 86            | 103        | 111      | 112         | 98        | 87          |              |             | 73        | 87            | 106      | 95             | 88           | 86       | 103      | 96          | 85                    | 80  | 94          | 76  | 95         | 93        | 109         | 122       | 84        | 83     | 79     | 78      | 93    | 92       |
| 99211187   |            |            |            | 57               | 58            | 33         | 35       | 23          | 41        | 50          |              |             | 21        | 6             | 0.32     | -0.9           | 4            | 7.3      | 4.7      | 63          | 11.5                  | 5   | 22          | 2   | 0.0        | 8.3       | -14.5       | -4.4      | 22.5      | -17    | -5     | -1.54   | -1.06 | -0.69    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 34            | 64       | 43             | 35           | 58       | 33       | 42          | 48                    | 25  | 10          | 10  | 28         | 27        | 26          | 13        | 31        | 27     | 26     | 20      | 22    | 20       |
| DAJ 250144 | 2          | DAJ 230059 | 2          | 117              | 87            | 95         | 122      | 111         | 105       | 94          | 90           | 101         | 81        | 78            | 115      | 107            | 82           | 87       | 95       | 93          | 91                    | 94  | 115         | 97  | 114        | 97        | 114         | 103       | 108       | 80     | 87     | 99      | 91    | 87       |
| 99211195   |            | DAJ 230033 |            | 64               | 65            | 43         | 45       | 30          | 48        | 58          | 29           | 44          | 30        | -6            | -0.59    | -2.5           | -4           | 8.2      | 2.3      | 57          | 17.3                  | 57  | 73          | -32 | 1.1        | 10.7      | -16.8       | -1.1      | 36.7      | -19    | 2      | 0.61    | -1.35 | -1.19    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 44            | 70       | 52             | 45           | 65       | 43       | 51          | 56                    | 40  | 12          | 15  | 47         | 45        | 34          | 17        | 40        | 44     | 40     | 29      | 32    | 29       |
| DAJ 250145 | 1          | AJF 160294 | 1          | 131              | 86            | 76         | 126      | 121         | 108       | 89          | 80           | 101         | 72        | 76            | 128      | 131            | 80           | 86       | 76       | 75          | 84                    | 89  | 100         | 95  | 77         | 103       | 120         | 120       | 97        | 84     | 79     | 84      | 97    | 86       |
| 99211203   |            | DAJ 150023 |            | 71               | 72            | 59         | 57       | 43          | 57        | 68          | 37           | 53          | 41        | -9            | -1.98    | -5.7           | -8           | 7.6      | -3.5     | 12          | 10.5                  | 38  | 37          | -28 | -1.0       | 14.6      | -20.3       | -4.1      | 30.0      | -16    | -5     | -0.93   | -0.49 | -1.26    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 55            | 75       | 63             | 57           | 72       | 59       | 63          | 64                    | 52  | 17          | 20  | 57         | 56        | 46          | 28        | 56        | 55     | 52     | 39      | 43    | 40       |
| DAJ 250146 | 1          | DAJ 220194 | 1          | 93               | 117           | 102        | 92       | 106         | 114       | 117         | 90           | 110         | 98        | 107           | 87       | 109            | 107          | 117      | 102      | 112         | 110                   | 91  | 105         | 95  | 118        | 109       | 108         | 95        | 113       | 93     | 95     | 102     | 92    | 89       |
| 99210940   |            | DAJ 210118 |            | 66               | 67            | 46         | 45       | 31          | 50        | 60          | 28           | 46          | 16        | 33            | 2.28     | -2.8           | 33           | 23.8     | 4.3      | 103         | 34.3                  | 46  | 49          | -29 | 1.3        | 17.9      | -13.8       | 0.3       | 39.6      | -9     | 9      | 0.91    | -1.20 | -1.02    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 44            | 72       | 53             | 45           | 67       | 46       | 53          | 56                    | 39  | 20          | 12  | 48         | 46        | 33          | 19        | 42        | 45     | 40     | 15      | 16    | 15       |
| DAJ 250148 | 1          | CEF 210407 | 1          | 108              | 90            | 103        | 117      | 93          | 96        | 96          | 91           | 94          | 82        | 86            | 108      | 97             | 85           | 90       | 103      | 102         | 91                    | 93  | 89          | 89  | 111        | 83        | 93          | 86        | 115       | 82     | 78     | 90      | 91    | 87       |
| 99210965   |            | DAJ 170087 |            | 69               | 71            | 53         | 47       | 36          | 54        | 64          | 34           | 50          | 42        | 4             | 0.16     | -1.2           | -1           | 9.7      | 4.7      | 79          | 16.9                  | 54  | 10          | -19 | 1.0        | 2.6       | -4.9        | 1.9       | 41.0      | -17    | -6     | -0.35   | -1.39 | -1.17    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 48            | 74       | 56             | 47           | 71       | 53       | 57          | 58                    | 42  | 21          | 23  | 48         | 47        | 37          | 25        | 47        | 46     | 42     | 40      | 43    | 40       |
| DAJ 250153 | 3          | CEF 210407 | 3          | 112              | 95            | 86         | 111      | 99          | 96        | 93          | 95           | 94          | 94        | 89            | 110      | 108            | 89           | 95       | 86       | 88          | 92                    | 99  | 87          | 92  | 109        | 101       | 92          | 98        | 114       | 82     | 85     | 98      | 90    | 92       |
| 99211013   |            | DAJ 190062 |            | 68               | 70            | 50         | 46       | 33          | 52        | 63          | 31           | 48          | 38        | 8             | -0.04    | -2.7           | 6            | 12.1     | -0.5     | 45          | 18.2                  | 74  | 4           | -24 | 0.8        | 13.3      | -4.5        | -0.2      | 40.4      | -17    | 0      | 0.43    | -1.49 | -0.71    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 46            | 74       | 55             | 46           | 70       | 50       | 55          | 58                    | 41  | 18          | 18  | 49         | 47        | 34          | 21        | 44        | 46     | 42     | 36      | 39    | 36       |
| DAJ 250154 | 1          | AJF 160294 | 1          | 134              | 84            | 94         | 122      | 112         | 109       | 93          | 83           | 103         | 76        | 77            | 131      | 118            | 82           | 84       | 94       | 87          | 83                    | 88  | 101         | 83  | 101        | 98        | 110         | 111       | 98        | 79     | 72     | 82      | 99    | 83       |
| 99211021   |            | DAJ 130088 |            | 71               | 72            | 60         | 57       | 42          | 57        | 68          | 36           | 53          | 40        | -8            | -2.30    | -4.0           | -4           | 6.1      | 1.7      | 43          | 10.3                  | 34  | 38          | -9  | 0.4        | 11.8      | -15.0       | -2.5      | 30.4      | -20    | -11    | -1.07   | -0.04 | -1.50    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 56            | 75       | 63             | 57           | 72       | 60       | 63          | 66                    | 51  | 13          | 17  | 57         | 56        | 45          | 25        | 56        | 55     | 52     | 38      | 41    | 38       |
| DAJ 250155 | 4          | CEF 180520 | 4          | 93               | 103           | 84         | 110      | 109         | 98        | 96          | 101          | 98          | 97        | 85            | 90       | 96             | 90           | 103      | 84       | 95          | 101                   | 100 | 105         | 89  | 96         | 75        | 107         | 105       | 107       | 98     | 96     | 90      | 103   | 80       |
| 99211039   |            | DAJ 200183 |            | 69               | 70            | 56         | 57       | 41          | 56        | 66          | 45           | 54          | 52        | 4             | 2.02     | -1.0           | 7            | 16.7     | -1.1     | 61          | 25.7                  | 80  | 49          | -18 | 0.1        | -2.3      | -13.0       | -1.4      | 36.1      | -5     | 10     | -0.28   | 0.49  | -1.76    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 57            | 73       | 62             | 57           | 70       | 56       | 61          | 66                    | 54  | 46          | 35  | 58         | 57        | 49          | 24        | 50        | 56     | 54     | 51      | 52    | 51       |
| DAJ 250158 | 2          | CEF 210407 | 2          | 89               | 95            | 108        | 104      | 114         | 100       | 92          | 96           | 98          | 93        | 95            | 93       | 83             | 94           | 95       | 108      | 105         | 97                    | 96  | 76          | 85  | 102        | 105       | 103         | 113       | 111       | 85     | 81     | 96      | 92    | 92       |
| 99211062   |            | DAJ 180182 |            | 68               | 71            | 52         | 46       | 33          | 53        | 64          | 30           | 48          | 38        | 17            | 1.73     | 0.8            | 13           | 12.1     | 6.1      | 86          | 22.6                  | 66  | -23         | -12 | 0.4        | 15.7      | -10.9       | -2.8      | 38.7      | -15    | -3     | 0.30    | -1.27 | -0.73    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 46            | 74       | 56             | 46           | 71       | 52       | 56          | 56                    | 42  | 13          | 16  | 51         | 49        | 34          | 21        | 45        | 47     | 43     | 36      | 40    | 36       |
| DAJ 250164 | 2          | CEF 210407 | 2          | 100              | 90            | 94         | 118      | 105         | 93        | 89          | 100          | 93          | 90        | 85            | 98       | 95             | 84           | 90       | 94       | 94          | 90                    | 101 | 91          | 92  | 114        | 103       | 99          | 102       | 114       | 84     | 83     | 89      | 87    | 94       |
| 99311078   |            | DAJ 170017 |            | 69               | 71            | 52         | 47       | 35          | 53        | 64          | 32           | 49          | 37        | 4             | 1.20     | -0.9           | -1           | 9.6      | 2.0      | 58          | 16.1                  | 82  | 13          | -23 | 1.1        | 14.8      | -8.7        | -0.9      | 40.5      | -16    | -2     | -0.39   | -2.06 | -0.57    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 47            | 74       | 56             | 47           | 71       | 52       | 57          | 57                    | 42  | 18          | 18  | 51         | 49        | 36          | 22        | 47        | 47     | 43     | 35      | 39    | 35       |
| DAJ 250169 | 1          | NPT 160050 | 1          | 81               | 120           | 101        | 80       | 97          | 103       | 114         | 116          | 106         | 111       | 119           | 85       | 94             | 123          | 120      | 101      | 107         | 123                   | 116 | 116         | 104 | 95         | 105       | 98          | 93        | 105       | 116    | 111    | 105     | 100   | 114      |
| 99311128   |            | DAJ 130100 |            | 70               | 71            | 58         | 55       | 42          | 56        | 66          | 38           | 52          | 32        | 49            | 2.58     | -0.7           | 55           | 25.8     | 4.1      | 91          | 45.7                  | 141 | 74          | -43 | 0.0        | 15.9      | -7.7        | 0.8       | 35.0      | 9      | 24     | 1.19    | 0.01  | 1.16     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 55            | 74       | 61             | 55           | 71       | 58       | 61          | 65                    | 52  | 19          | 23  | 56         | 55        | 44          | 28        | 55        | 55     | 52     | 31      | 32    | 30       |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |               |              | Wean           |              |             |            | Growth & Adaptability |             |            |             |            | Fertility  |             |              |             | Frame       |           | Carcass   |             |             |             |
|------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|------------|-----------------------|-------------|------------|-------------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|-------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn           | Post wn wt  | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling    |
|                        |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |               |              |                |              |             |            |                       |             |            |             |            |            |             |              |             |             |           |           |             |             |             |
| DAJ 250172<br>99311151 | 5            | DAJ 230059<br>DAJ 220138 |                     |                   | 125<br>64    | 85<br>65      | 89<br>45   | 115<br>46 | 110<br>32   | 101<br>49 | 88<br>59    | 90<br>32     | 98<br>46    | 85<br>28  | 83<br>1       | 122<br>-1.32 | 127<br>-5.2    | 86<br>1      | 85<br>7.2   | 89<br>0.5  | 84<br>34              | 89<br>15.4  | 92<br>49   | 96<br>27    | 90<br>-21  | 114<br>1.1 | 86<br>4.7   | 108<br>-13.4 | 104<br>-1.2 | 113<br>39.4 | 76<br>-22 | 86<br>1   | 98<br>0.45  | 90<br>-1.57 | 95<br>-0.47 |
| DAJ 250173<br>99311169 | 2            | CEF 210407<br>DAJ 160241 |                     |                   | 102<br>68    | 91<br>70      | 91<br>52   | 121<br>46 | 91<br>33    | 88<br>52  | 91<br>63    | 94<br>31     | 87<br>48    | 85<br>35  | 85<br>3       | 101<br>0.86  | 94<br>-0.7     | 83<br>-3     | 91<br>10.1  | 91<br>1.1  | 93<br>56              | 89<br>15.0  | 95<br>59   | 93<br>18    | 89<br>-18  | 109<br>0.8 | 101<br>13.5 | 90<br>-3.4   | 93<br>0.6   | 106<br>35.2 | 81<br>-18 | 78<br>-6  | 86<br>-0.72 | 82<br>-2.84 | 89<br>-0.96 |
| DAJ 250174<br>99311177 | 1            | CEF 180520<br>DAJ 160120 |                     |                   | 92<br>72     | 104<br>72     | 91<br>61   | 98<br>59  | 107<br>44   | 98<br>58  | 95<br>68    | 103<br>46    | 98<br>56    | 105<br>53 | 94<br>16      | 94<br>1.56   | 92<br>-0.4     | 100<br>23    | 104<br>17.2 | 91<br>0.9  | 96<br>63              | 106<br>30.0 | 103<br>90  | 106<br>51   | 94<br>-26  | 93<br>-0.1 | 80<br>0.6   | 99<br>-8.4   | 106<br>-1.7 | 110<br>37.7 | 107<br>3  | 106<br>19 | 90<br>-0.30 | 111<br>1.84 | 93<br>-0.68 |
| DAJ 250176<br>99311193 | 1            | CEF 180520<br>DAJ 200121 |                     |                   | 95<br>70     | 106<br>71     | 91<br>58   | 107<br>58 | 103<br>42   | 102<br>57 | 102<br>67   | 112<br>44    | 104<br>54   | 107<br>50 | 90<br>10      | 95<br>1.54   | 95<br>-0.9     | 92<br>10     | 106<br>18.0 | 91<br>0.8  | 102<br>78             | 104<br>28.8 | 110<br>115 | 101<br>39   | 91<br>-22  | 96<br>0.1  | 75<br>-2.2  | 106<br>-12.4 | 95<br>0.4   | 109<br>37.5 | 104<br>0  | 100<br>13 | 93<br>0.02  | 111<br>1.74 | 92<br>-0.72 |
| DAJ 250179<br>99311227 | 1            | CEF 180520<br>DAJ 210016 |                     |                   | 118<br>70    | 105<br>70     | 83<br>58   | 109<br>58 | 101<br>42   | 108<br>56 | 106<br>66   | 108<br>44    | 108<br>54   | 110<br>52 | 86<br>4       | 113<br>-0.36 | 117<br>-3.8    | 91<br>8      | 105<br>17.4 | 83<br>-1.6 | 94<br>59              | 107<br>31.4 | 108<br>110 | 99<br>34    | 99<br>-35  | 100<br>0.3 | 84<br>2.9   | 99<br>-8.7   | 99<br>-0.4  | 107<br>36.3 | 103<br>0  | 107<br>19 | 101<br>0.79 | 109<br>1.45 | 91<br>-0.80 |
| DAJ 250182<br>99311250 | 1            | CEF 180520<br>DAJ 200106 |                     |                   | 102<br>70    | 108<br>71     | 75<br>58   | 104<br>58 | 94<br>42    | 94<br>57  | 99<br>67    | 104<br>45    | 95<br>55    | 105<br>52 | 91<br>11      | 98<br>1.19   | 107<br>-2.5    | 95<br>15     | 108<br>19.1 | 75<br>-3.9 | 88<br>45              | 109<br>33.4 | 104<br>93  | 102<br>40   | 97<br>-31  | 102<br>0.4 | 78<br>-0.5  | 94<br>-5.6   | 94<br>0.6   | 106<br>35.7 | 97<br>-5  | 101<br>14 | 101<br>0.77 | 107<br>1.22 | 91<br>-0.80 |
| DAJ 250186<br>99311292 | 1            | DAJ 220239<br>DAJ 190142 |                     |                   | 89<br>67     | 117<br>68     | 109<br>50  | 86<br>48  | 105<br>34   | 114<br>52 | 116<br>62   | 109<br>31    | 114<br>48   | 117<br>24 | 113<br>40     | 90<br>2.05   | 98<br>-1.4     | 115<br>44    | 117<br>24.0 | 109<br>6.5 | 114<br>108            | 117<br>40.0 | 109<br>114 | 105<br>47   | 107<br>-48 | 105<br>0.6 | 112<br>20.1 | 104<br>-11.1 | 100<br>-0.6 | 110<br>37.6 | 103<br>-1 | 115<br>27 | 116<br>2.23 | 108<br>1.36 | 107<br>0.53 |
| DAJ 250189<br>99383119 | 1            | DAJ 220194<br>DAJ 210101 |                     |                   | 100<br>65    | 109<br>67     | 109<br>46  | 91<br>46  | 110<br>32   | 115<br>50 | 112<br>60   | 94<br>32     | 111<br>46   | 103<br>21 | 107<br>33     | 95<br>1.51   | 113<br>-3.3    | 108<br>33    | 109<br>19.6 | 109<br>6.4 | 111<br>99             | 109<br>33.0 | 94<br>56   | 103<br>43   | 94<br>-27  | 116<br>1.2 | 116<br>22.6 | 108<br>-13.8 | 102<br>-1.0 | 114<br>40.2 | 92<br>-9  | 97<br>11  | 99<br>0.60  | 96<br>-0.55 | 97<br>-0.29 |
| DAJ 250190<br>99383127 | 1            | DAJ 220239<br>DAJ 180001 |                     |                   | 104<br>67    | 107<br>68     | 82<br>52   | 89<br>49  | 103<br>35   | 98<br>52  | 97<br>62    | 105<br>32    | 98<br>48    | 105<br>26 | 105<br>30     | 102<br>0.73  | 111<br>-3.0    | 112<br>40    | 107<br>18.9 | 82<br>-1.7 | 86<br>40              | 107<br>31.0 | 106<br>100 | 113<br>67   | 103<br>-42 | 100<br>0.3 | 105<br>15.6 | 98<br>-8.0   | 105<br>-1.4 | 105<br>35.0 | 98<br>-5  | 101<br>15 | 100<br>0.70 | 97<br>-0.48 | 106<br>0.46 |
| DAJ 250191<br>99383135 | 1            | CEF 210407<br>DAJ 200118 |                     |                   | 94<br>67     | 103<br>70     | 110<br>50  | 105<br>46 | 102<br>33   | 106<br>52 | 105<br>63   | 103<br>28    | 105<br>47   | 100<br>34 | 94<br>16      | 100<br>0.95  | 78<br>1.4      | 92<br>11     | 103<br>16.4 | 110<br>6.7 | 116<br>111            | 99<br>24.5  | 105<br>100 | 83<br>-5    | 96<br>-30  | 111<br>0.9 | 106<br>16.6 | 100<br>-9.3  | 96<br>0.2   | 111<br>38.3 | 99<br>-4  | 95<br>9   | 95<br>0.21  | 96<br>-0.64 | 96<br>-0.43 |
| DAJ 250193<br>99383150 | 1            | NPT 160050<br>DAJ 200156 |                     |                   | 102<br>68    | 117<br>69     | 93<br>53   | 91<br>53  | 89<br>39    | 107<br>54 | 116<br>64   | 124<br>37    | 111<br>51   | 123<br>29 | 107<br>32     | 98<br>1.14   | 112<br>-3.1    | 109<br>35    | 117<br>24.3 | 93<br>1.6  | 105<br>86             | 122<br>44.4 | 124<br>171 | 111<br>63   | 112<br>-57 | 98<br>0.2  | 106<br>16.3 | 85<br>-0.6   | 89<br>1.3   | 109<br>37.0 | 110<br>5  | 117<br>28 | 118<br>2.50 | 109<br>1.46 | 123<br>1.93 |
| DAJ 250194<br>99383168 | 1            | CEF 180520<br>DAJ 200137 |                     |                   | 95<br>70     | 114<br>71     | 74<br>58   | 99<br>58  | 99<br>41    | 97<br>57  | 103<br>67   | 103<br>44    | 97<br>54    | 107<br>50 | 94<br>15      | 91<br>1.94   | 106<br>-2.4    | 101<br>24    | 114<br>22.6 | 74<br>-4.3 | 91<br>50              | 111<br>34.7 | 105<br>99  | 105<br>47   | 100<br>-36 | 102<br>0.4 | 84<br>3.5   | 99<br>-8.6   | 97<br>-0.1  | 104<br>34.4 | 107<br>2  | 107<br>19 | 99<br>0.62  | 109<br>1.44 | 88<br>-1.06 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth         |              |                | Wean         |             |            |             | Growth & Adaptability |            |             |            |            | Fertility   |              |             |             | Frame     |           | Carcass     |             |              |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|------------|-------------|-----------------------|------------|-------------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|--------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn | Post wn wt            | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling     |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |               |              |                |              |             |            |             |                       |            |             |            |            |             |              |             |             |           |           |             |             |              |
| DAJ 250195<br>99383176 | 1            | KVB 180083<br>DAJ 170005 |                     | 100<br>71        | 103<br>72     | 101<br>60  | 96<br>56  | 103<br>40   | 103<br>57 | 101<br>68   | 105<br>38    | 103<br>53   | 111<br>28 | 101<br>24     | 105<br>0.48  | 91<br>-0.3     | 102<br>25    | 103<br>16.7 | 101<br>4.2 | 103<br>81   | 104<br>28.9           | 108<br>108 | 94<br>21    | 99<br>-36  | 73<br>-1.2 | 105<br>15.8 | 102<br>-10.1 | 104<br>-1.3 | 101<br>32.6 | 93<br>-9  | 103<br>16 | 103<br>1.00 | 108<br>1.30 | 117<br>1.39  |
| DAJ 250197<br>99383192 | 1            | DAJ 220239<br>DAJ 160077 |                     | 98<br>67         | 112<br>69     | 103<br>53  | 88<br>50  | 97<br>38    | 106<br>53 | 110<br>63   | 102<br>34    | 105<br>49   | 108<br>32 | 108<br>35     | 97<br>1.26   | 104<br>-2.2    | 112<br>40    | 112<br>21.2 | 103<br>4.5 | 106<br>88   | 112<br>35.3           | 105<br>97  | 108<br>55   | 105<br>-45 | 112<br>1.0 | 106<br>16.1 | 95<br>-6.2   | 94<br>0.4   | 110<br>37.9 | 96<br>-6  | 107<br>20 | 108<br>1.45 | 107<br>1.19 | 106<br>0.42  |
| DAJ 250199<br>99467839 | 1            | CEF 180520<br>DAJ 200084 |                     | 109<br>70        | 103<br>71     | 83<br>59   | 103<br>58 | 93<br>45    | 96<br>57  | 99<br>67    | 104<br>46    | 97<br>55    | 101<br>54 | 95<br>17      | 105<br>0.48  | 117<br>-3.8    | 96<br>15     | 103<br>16.8 | 83<br>-1.6 | 90<br>50    | 105<br>29.7           | 103<br>92  | 97<br>27    | 97<br>-31  | 100<br>0.3 | 75<br>-2.4  | 96<br>-7.0   | 87<br>1.7   | 112<br>38.8 | 98<br>-5  | 98<br>12  | 100<br>0.64 | 109<br>1.42 | 89<br>-0.97  |
| DAJ 250202<br>99467862 | 1            | DAJ 220194<br>DAJ 210109 |                     | 94<br>65         | 119<br>67     | 110<br>45  | 87<br>45  | 107<br>31   | 120<br>49 | 122<br>60   | 95<br>28     | 116<br>45   | 105<br>16 | 114<br>42     | 90<br>2.01   | 109<br>-2.8    | 114<br>42    | 119<br>24.9 | 110<br>6.9 | 118<br>116  | 112<br>35.3           | 97<br>69   | 92<br>17    | 101<br>-38 | 122<br>1.5 | 121<br>25.3 | 108<br>-13.4 | 99<br>-0.3  | 111<br>38.3 | 104<br>0  | 105<br>18 | 105<br>1.22 | 92<br>-1.16 | 91<br>-0.86  |
| DAJ 250204<br>99467870 | 1            | DAJ 220239<br>DAJ 150214 |                     | 76<br>68         | 113<br>68     | 108<br>53  | 94<br>48  | 89<br>36    | 97<br>53  | 108<br>63   | 102<br>32    | 97<br>49    | 105<br>28 | 103<br>27     | 81<br>3.01   | 79<br>1.3      | 104<br>28    | 113<br>22.0 | 108<br>6.1 | 116<br>113  | 111<br>34.8           | 105<br>99  | 92<br>17    | 103<br>-42 | 104<br>0.5 | 110<br>18.7 | 92<br>-4.6   | 88<br>1.6   | 102<br>33.0 | 102<br>-1 | 109<br>22 | 109<br>1.61 | 95<br>-0.78 | 97<br>-0.27  |
| DAJ 250205<br>99467888 | 2            | CEF 210407<br>DAJ 200015 |                     | 123<br>67        | 93<br>70      | 97<br>50   | 110<br>45 | 105<br>32   | 108<br>52 | 100<br>63   | 86<br>30     | 103<br>48   | 88<br>38  | 91<br>11      | 121<br>-1.26 | 113<br>-3.3    | 89<br>5      | 93<br>11.4  | 97<br>2.7  | 97<br>65    | 93<br>18.6            | 88<br>34   | 96<br>27    | 83<br>-8   | 112<br>1.0 | 100<br>12.6 | 98<br>-7.7   | 104<br>-1.2 | 111<br>38.2 | 86<br>-14 | 83<br>-2  | 91<br>-0.21 | 88<br>-1.91 | 87<br>-1.13  |
| DAJ 250208<br>99467912 | 1            | CEF 180520<br>DAJ 170161 |                     | 109<br>71        | 95<br>72      | 83<br>61   | 126<br>59 | 102<br>42   | 99<br>58  | 97<br>68    | 97<br>46     | 98<br>56    | 99<br>51  | 73<br>-13     | 105<br>0.49  | 112<br>-3.3    | 79<br>-9     | 95<br>12.2  | 83<br>-1.4 | 91<br>52    | 97<br>22.3            | 98<br>73   | 101<br>39   | 88<br>-18  | 99<br>0.3  | 79<br>0.3   | 100<br>-9.3  | 99<br>-0.3  | 109<br>37.5 | 102<br>-1 | 96<br>10  | 95<br>0.16  | 117<br>2.71 | 92<br>-0.71  |
| DAJ 250209<br>99467920 | 1            | NPT 160050<br>DAJ 170021 |                     | 101<br>70        | 107<br>71     | 89<br>56   | 93<br>54  | 99<br>40    | 99<br>56  | 101<br>66   | 121<br>36    | 103<br>52   | 112<br>27 | 100<br>23     | 100<br>0.95  | 105<br>-2.3    | 106<br>31    | 107<br>18.9 | 89<br>0.4  | 94<br>59    | 110<br>34.1           | 121<br>158 | 106<br>51   | 105<br>-45 | 91<br>-0.2 | 103<br>14.7 | 86<br>-1.3   | 104<br>-1.3 | 107<br>36.2 | 106<br>2  | 103<br>16 | 101<br>0.76 | 98<br>-0.30 | 118<br>1.43  |
| DAJ 250210<br>99467938 | 1            | CEF 210407<br>DAJ 170068 |                     | 98<br>68         | 96<br>71      | 96<br>52   | 120<br>46 | 104<br>34   | 101<br>53 | 99<br>64    | 95<br>31     | 99<br>49    | 91<br>38  | 87<br>6       | 96<br>1.43   | 96<br>-1.1     | 83<br>-2     | 96<br>12.9  | 96<br>2.6  | 103<br>80   | 96<br>21.0            | 97<br>67   | 82<br>-9    | 90<br>-20  | 111<br>0.9 | 94<br>8.9   | 94<br>-5.5   | 104<br>-1.3 | 113<br>39.5 | 90<br>-11 | 84<br>-1  | 94<br>0.08  | 92<br>-1.26 | 92<br>-0.76  |
| DAJ 250211<br>99467946 | 1            | DAJ 220194<br>DAJ 220037 |                     | 82<br>65         | 125<br>67     | 107<br>45  | 87<br>45  | 99<br>31    | 116<br>49 | 125<br>60   | 95<br>28     | 112<br>45   | 105<br>16 | 115<br>43     | 74<br>3.66   | 101<br>-1.7    | 113<br>41    | 125<br>28.2 | 107<br>6.0 | 121<br>123  | 116<br>39.4           | 95<br>62   | 98<br>38    | 98<br>-34  | 121<br>1.5 | 119<br>23.9 | 99<br>-8.7   | 93<br>0.6   | 110<br>37.6 | 103<br>-1 | 105<br>18 | 107<br>1.36 | 91<br>-1.30 | 96<br>-0.40  |
| DAJ 250213<br>99467961 | 1            | CEF 190417<br>DAJ 120145 |                     | 107<br>69        | 108<br>72     | 90<br>56   | 94<br>53  | 88<br>38    | 98<br>55  | 105<br>66   | 107<br>36    | 99<br>51    | 102<br>26 | 102<br>26     | 104<br>0.60  | 121<br>-4.5    | 106<br>31    | 108<br>19.4 | 90<br>0.6  | 96<br>64    | 103<br>27.3           | 109<br>114 | 100<br>35   | 108<br>-49 | 92<br>-0.1 | 101<br>13.7 | 97<br>-7.2   | 94<br>0.5   | 87<br>24.2  | 96<br>-6  | 103<br>17 | 100<br>0.64 | 94<br>-0.85 | 100<br>-0.07 |
| DAJ 250215<br>99467987 | 1            | DAJ 220239<br>DAJ 210026 |                     | 97<br>66         | 118<br>68     | 100<br>48  | 89<br>47  | 103<br>33   | 115<br>51 | 117<br>61   | 111<br>32    | 115<br>47   | 115<br>29 | 109<br>36     | 97<br>1.28   | 102<br>-1.9    | 112<br>39    | 118<br>24.8 | 100<br>3.6 | 110<br>97   | 115<br>38.2           | 114<br>131 | 101<br>39   | 112<br>-56 | 108<br>0.8 | 109<br>17.9 | 97<br>-7.2   | 105<br>-1.4 | 105<br>34.8 | 108<br>3  | 117<br>29 | 117<br>2.35 | 104<br>0.66 | 108<br>0.61  |

# Breeding Values and Accuracies: Cows & Heifers

| Animal                 |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth         |              |                | Wean         |             |            |             | Growth & Adaptability |            |             |            |            | Fertility   |              |             |             | Frame     |           | Carcass     |             |             |
|------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|--------------|----------------|--------------|-------------|------------|-------------|-----------------------|------------|-------------|------------|------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|-------------|
| ID<br>Animal no        | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt     | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn | Post wn wt            | ADG        | Veld growth | FCR        | Skin Thckn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling    |
|                        |              |                          |                     |                  |               |            |           |             |           |             |              |             |           |               |              |                |              |             |            |             |                       |            |             |            |            |             |              |             |             |           |           |             |             |             |
| DAJ 250216<br>99467995 | 1            | DAJ 220239<br>DAJ 210126 |                     | 85<br>66         | 118<br>67     | 93<br>48   | 89<br>48  | 108<br>35   | 107<br>51 | 110<br>61   | 103<br>32    | 107<br>47   | 109<br>26 | 106<br>31     | 83<br>2.73   | 100<br>-1.5    | 112<br>39    | 118<br>24.7 | 93<br>1.5  | 104<br>83   | 118<br>40.9           | 106<br>100 | 109<br>57   | 106<br>-46 | 101<br>0.4 | 106<br>16.2 | 107<br>-13.3 | 103<br>-1.1 | 108<br>36.9 | 99<br>-4  | 112<br>24 | 108<br>1.47 | 101<br>0.20 | 108<br>0.62 |
| DAJ 250219<br>99468019 | 7            | CEF 180520<br>DAJ 170074 |                     | 88<br>71         | 111<br>71     | 98<br>60   | 94<br>58  | 87<br>44    | 95<br>57  | 106<br>67   | 105<br>47    | 96<br>55    | 104<br>54 | 103<br>27     | 89<br>2.15   | 95<br>-0.9     | 105<br>29    | 111<br>20.9 | 98<br>3.1  | 106<br>87   | 108<br>32.4           | 106<br>103 | 89<br>9     | 95<br>-28  | 104<br>0.6 | 76<br>-1.5  | 91<br>-3.9   | 85<br>2.1   | 104<br>34.1 | 103<br>-1 | 101<br>14 | 98<br>0.50  | 108<br>1.32 | 83<br>-1.45 |
| DAJ 250221<br>99552366 | 1            | DAJ 220194<br>DAJ 210167 |                     | 81<br>65         | 130<br>67     | 118<br>44  | 83<br>44  | 97<br>30    | 124<br>49 | 136<br>59   | 104<br>28    | 121<br>45   | 111<br>18 | 117<br>47     | 66<br>4.49   | 97<br>-1.1     | 117<br>48    | 130<br>30.9 | 118<br>9.2 | 131<br>147  | 124<br>46.5           | 105<br>97  | 108<br>55   | 104<br>-44 | 110<br>0.9 | 111<br>19.4 | 96<br>-6.5   | 90<br>1.3   | 113<br>39.9 | 105<br>1  | 110<br>23 | 112<br>1.85 | 95<br>-0.81 | 95<br>-0.52 |
| DAJ 250227<br>99552424 | 2            | CEF 180520<br>DAJ 150067 |                     | 100<br>71        | 105<br>72     | 88<br>61   | 100<br>59 | 97<br>45    | 96<br>58  | 99<br>68    | 100<br>46    | 96<br>56    | 101<br>54 | 98<br>21      | 98<br>1.22   | 103<br>-2.0    | 99<br>20     | 105<br>17.6 | 88<br>0.0  | 95<br>61    | 106<br>30.0           | 101<br>84  | 101<br>37   | 91<br>-22  | 99<br>0.3  | 75<br>-2.4  | 99<br>-8.8   | 91<br>1.0   | 110<br>37.7 | 99<br>-4  | 94<br>9   | 91<br>-0.24 | 114<br>2.31 | 86<br>-1.27 |
| DAJ 250229<br>99552440 | 1            | CEF 180520<br>DAJ 190083 |                     | 100<br>70        | 101<br>71     | 85<br>59   | 106<br>58 | 97<br>44    | 93<br>57  | 95<br>67    | 102<br>46    | 93<br>55    | 100<br>52 | 90<br>10      | 96<br>1.36   | 105<br>-2.2    | 93<br>12     | 101<br>15.5 | 85<br>-0.9 | 91<br>52    | 103<br>27.4           | 102<br>86  | 100<br>37   | 92<br>-23  | 93<br>0.0  | 80<br>0.7   | 96<br>-6.8   | 94<br>0.5   | 111<br>38.7 | 91<br>-10 | 95<br>9   | 92<br>-0.13 | 107<br>1.08 | 86<br>-1.23 |
| DAJ 250230<br>99552457 | 1            | CEF 180520<br>DAJ 180024 |                     | 83<br>71         | 119<br>72     | 76<br>60   | 97<br>58  | 94<br>41    | 93<br>57  | 104<br>68   | 106<br>45    | 95<br>55    | 106<br>53 | 99<br>22      | 82<br>2.91   | 94<br>-0.7     | 103<br>27    | 119<br>25.0 | 76<br>-3.8 | 95<br>61    | 115<br>38.3           | 106<br>103 | 95<br>24    | 92<br>-24  | 84<br>-0.6 | 76<br>-1.5  | 102<br>-10.0 | 88<br>1.5   | 106<br>35.2 | 102<br>-1 | 101<br>14 | 93<br>0.01  | 112<br>1.89 | 95<br>-0.49 |
| DAJ 250233<br>99552481 | 1            | CEF 180520<br>DAJ 200138 |                     | 77<br>69         | 110<br>71     | 90<br>58   | 100<br>58 | 94<br>40    | 89<br>56  | 98<br>67    | 97<br>43     | 89<br>53    | 105<br>50 | 92<br>13      | 77<br>3.40   | 81<br>1.0      | 98<br>20     | 110<br>20.4 | 90<br>0.6  | 102<br>77   | 108<br>32.2           | 96<br>64   | 101<br>37   | 85<br>-13  | 94<br>0.0  | 74<br>-3.0  | 86<br>-0.8   | 100<br>-0.5 | 103<br>33.7 | 111<br>6  | 104<br>17 | 98<br>0.47  | 107<br>1.21 | 83<br>-1.51 |
| DAJ 250234<br>99552499 | 1            | DAJ 220239<br>DAJ 140039 |                     | 94<br>68         | 123<br>69     | 104<br>54  | 95<br>49  | 96<br>35    | 119<br>53 | 128<br>64   | 105<br>34    | 117<br>49   | 118<br>26 | 100<br>24     | 89<br>2.15   | 110<br>-2.9    | 104<br>28    | 123<br>27.3 | 104<br>4.8 | 122<br>126  | 118<br>41.1           | 107<br>106 | 112<br>65   | 105<br>-45 | 100<br>0.3 | 105<br>16.0 | 85<br>-0.3   | 104<br>-1.3 | 103<br>33.9 | 110<br>5  | 118<br>30 | 114<br>2.10 | 111<br>1.72 | 110<br>0.81 |
| DAJ 250237<br>99552523 | 1            | CEF 180520<br>DAJ 190091 |                     | 86<br>70         | 105<br>71     | 96<br>58   | 99<br>58  | 83<br>41    | 85<br>57  | 98<br>67    | 100<br>43    | 86<br>54    | 98<br>50  | 96<br>18      | 84<br>2.68   | 96<br>-1.1     | 99<br>21     | 105<br>17.5 | 96<br>2.5  | 101<br>77   | 107<br>31.5           | 99<br>77   | 111<br>61   | 89<br>-19  | 96<br>0.1  | 80<br>0.8   | 80<br>2.4    | 85<br>2.1   | 107<br>36.2 | 92<br>-9  | 93<br>8   | 91<br>-0.18 | 107<br>1.21 | 85<br>-1.30 |
| DAJ 250238<br>99552531 | 1            | CEF 180520<br>DAJ 180068 |                     | 83<br>70         | 111<br>71     | 90<br>59   | 105<br>58 | 89<br>41    | 92<br>57  | 104<br>67   | 102<br>44    | 93<br>54    | 104<br>50 | 94<br>15      | 81<br>2.96   | 91<br>-0.4     | 93<br>12     | 111<br>20.7 | 90<br>0.5  | 105<br>85   | 108<br>32.5           | 102<br>85  | 94<br>20    | 89<br>-19  | 101<br>0.4 | 69<br>-5.7  | 93<br>-4.9   | 88<br>1.5   | 105<br>34.7 | 109<br>4  | 103<br>16 | 100<br>0.65 | 105<br>0.83 | 89<br>-1.01 |
| DAJ 250239<br>99552549 | 3            | AJF 160294<br>DAJ 200036 |                     | 125<br>69        | 82<br>70      | 107<br>56  | 125<br>55 | 106<br>39   | 107<br>55 | 95<br>65    | 81<br>34     | 101<br>51   | 82<br>41  | 77<br>-7      | 145<br>-3.72 | 121<br>-4.5    | 80<br>-8     | 82<br>5.0   | 107<br>5.7 | 99<br>72    | 83<br>10.0            | 83<br>14   | 102<br>41   | 78<br>-1   | 104<br>0.5 | 104<br>15.2 | 103<br>-10.8 | 108<br>-1.9 | 101<br>32.4 | 78<br>-20 | 77<br>-7  | 89<br>-0.44 | 103<br>0.57 | 80<br>-1.74 |
| DAJ 250240<br>99552556 | 1            | DAJ 220194<br>DAJ 210110 |                     | 84<br>65         | 128<br>67     | 97<br>46   | 84<br>45  | 107<br>31   | 118<br>49 | 125<br>60   | 88<br>28     | 112<br>45   | 98<br>18  | 119<br>49     | 68<br>4.33   | 104<br>-2.2    | 119<br>49    | 128<br>30.0 | 97<br>2.7  | 112<br>103  | 118<br>41.2           | 91<br>45   | 99<br>34    | 98<br>-33  | 117<br>1.3 | 115<br>21.7 | 109<br>-14.4 | 99<br>-0.4  | 109<br>37.2 | 97<br>-5  | 99<br>13  | 97<br>0.36  | 90<br>-1.54 | 89<br>-0.98 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |            | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thckn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |            |           |             |           |           |        |        |         |       |          |
| DAJ 250241 | 2          | DAJ 220239 | 0.99552564 | 114              | 106           | 99         | 96       | 99          | 111       | 110         | 101          | 109         | 101       | 100           | 110      | 118            | 102          | 106      | 99       | 103         | 107                   | 102 | 116         | 100 | 93         | 105       | 92          | 102       | 107       | 93     | 103    | 102     | 96    | 105      |
| 99552564   |            | DAJ 190073 |            | 66               | 68            | 49         | 48       | 34          | 51        | 62          | 30           | 47          | 24        | 24            | -0.08    | -4.0           | 26           | 18.0     | 3.5      | 82          | 31.1                  | 86  | 74          | -36 | -0.1       | 16.0      | -4.5        | -0.9      | 35.9      | -9     | 16     | 0.93    | -0.65 | 0.37     |
| DAJ 250242 | 1          | DAJ 220239 | 0.99606907 | 87               | 116           | 97         | 96       | 95          | 105       | 113         | 107          | 105         | 110       | 99            | 86       | 96             | 103          | 116      | 97       | 111         | 115                   | 107 | 109         | 104 | 103        | 103       | 91          | 96        | 108       | 101    | 113    | 109     | 99    | 104      |
| 99606907   |            | DAJ 210053 |            | 66               | 67            | 48         | 48       | 33          | 51        | 61          | 32           | 47          | 25        | 22            | 2.48     | -1.0           | 26           | 23.7     | 2.9      | 101         | 38.5                  | 105 | 57          | -43 | 0.5        | 14.8      | -4.1        | 0.1       | 36.4      | -3     | 25     | 1.54    | -0.18 | 0.28     |
| DAJ 250243 | 1          | CEF 180520 | 0.99606337 | 99               | 104           | 85         | 97       | 107         | 98        | 95          | 100          | 97          | 102       | 99            | 99       | 102            | 103          | 104      | 85       | 90          | 106                   | 97  | 101         | 84  | 88         | 73        | 100         | 108       | 107       | 98     | 95     | 93      | 108   | 87       |
| 99606337   |            | DAJ 190090 |            | 70               | 71            | 59         | 58       | 42          | 57        | 67          | 44           | 54          | 52        | 22            | 1.11     | -1.9           | 26           | 17.1     | -0.8     | 48          | 30.3                  | 67  | 38          | -11 | -0.4       | -3.3      | -8.9        | -1.9      | 36.0      | -5     | 10     | -0.03   | 1.25  | -1.12    |
| DAJ 250245 | 1          | DAJ 220239 | 0.99606352 | 90               | 122           | 119        | 79       | 98          | 120       | 128         | 110          | 119         | 114       | 125           | 91       | 102            | 124          | 122      | 119      | 121         | 121                   | 113 | 103         | 113 | 104        | 108       | 100         | 94        | 107       | 114    | 124    | 112     | 106   | 104      |
| 99606352   |            | DAJ 160193 |            | 67               | 69            | 53         | 49       | 38          | 53        | 63          | 34           | 49          | 32        | 57            | 1.91     | -1.8           | 57           | 26.8     | 9.6      | 125         | 43.6                  | 129 | 43          | -59 | 0.5        | 17.3      | -9.3        | 0.5       | 35.8      | 8      | 35     | 1.91    | 1.04  | 0.32     |
| DAJ 250250 | 1          | DAJ 220194 | 0.99649360 | 93               | 102           | 111        | 101      | 103         | 105       | 104         | 89           | 101         | 92        | 96            | 94       | 94             | 97           | 102      | 111      | 113         | 102                   | 91  | 102         | 90  | 110        | 113       | 99          | 102       | 107       | 88     | 86     | 95      | 98    | 85       |
| 99649360   |            | DAJ 210089 |            | 65               | 67            | 44         | 45       | 30          | 49        | 60          | 28           | 45          | 24        | 18            | 1.64     | -0.7           | 17           | 16.0     | 6.9      | 104         | 26.4                  | 46  | 42          | -20 | 0.9        | 20.4      | -8.8        | -0.9      | 35.9      | -13    | 1      | 0.22    | -0.26 | -1.31    |
| DAJ 250253 | 1          | DAJ 220239 | 0.99649394 | 82               | 118           | 97         | 89       | 96          | 101       | 110         | 97           | 99          | 106       | 111           | 82       | 95             | 111          | 118      | 97       | 107         | 112                   | 99  | 97          | 107 | 104        | 100       | 100         | 94        | 101       | 107    | 113    | 100     | 97    | 100      |
| 99649394   |            | DAJ 160040 |            | 67               | 69            | 52         | 48       | 35          | 52        | 63          | 34           | 48          | 27        | 38            | 2.86     | -0.9           | 38           | 24.3     | 2.7      | 90          | 35.8                  | 76  | 29          | -47 | 0.5        | 12.9      | -9.0        | 0.5       | 32.6      | 3      | 25     | 0.68    | -0.41 | -0.08    |
| DAJ 250254 | 1          | DAJ 220239 | 0.99649402 | 102              | 115           | 101        | 84       | 103         | 113       | 114         | 108          | 112         | 112       | 114           | 99       | 112            | 117          | 115      | 101      | 105         | 116                   | 109 | 112         | 107 | 107        | 107       | 102         | 98        | 111       | 103    | 115    | 110     | 104   | 105      |
| 99649402   |            | DAJ 190045 |            | 67               | 68            | 49         | 48       | 35          | 52        | 62          | 33           | 48          | 26        | 43            | 1.06     | -3.2           | 47           | 22.8     | 4.0      | 85          | 39.2                  | 113 | 65          | -48 | 0.7        | 16.8      | -10.4       | -0.1      | 38.2      | -1     | 27     | 1.66    | 0.70  | 0.40     |
| DAJ 250255 | 1          | AJF 160294 | 0.99649410 | 123              | 89            | 87         | 121      | 111         | 105       | 93          | 84           | 100         | 78        | 80            | 120      | 113            | 83           | 89       | 87       | 86          | 89                    | 87  | 87          | 81  | 80         | 95        | 107         | 114       | 97        | 76     | 73     | 90      | 97    | 83       |
| 99649410   |            | DAJ 180086 |            | 70               | 71            | 57         | 56       | 41          | 56        | 66          | 35           | 52          | 41        | -4            | -1.09    | -3.3           | -3           | 9.0      | -0.2     | 40          | 15.3                  | 30  | 4           | -6  | -0.8       | 9.9       | -13.1       | -3.1      | 30.0      | -22    | -11    | -0.28   | -0.44 | -1.53    |
| DAJ 250259 | 1          | DAJ 220194 | 0.99764789 | 92               | 110           | 126        | 93       | 105         | 120       | 120         | 101          | 117         | 112       | 108           | 90       | 101            | 105          | 110      | 126      | 129         | 111                   | 100 | 112         | 101 | 125        | 126       | 102         | 98        | 112       | 99     | 103    | 107     | 104   | 98       |
| 99764789   |            | DAJ 210079 |            | 64               | 66            | 46         | 45       | 31          | 49        | 59          | 28           | 45          | 19        | 35            | 2.04     | -1.8           | 29           | 20.4     | 11.8     | 143         | 34.7                  | 79  | 65          | -38 | 1.7        | 28.4      | -10.2       | -0.3      | 39.0      | -4     | 16     | 1.34    | 0.67  | -0.22    |
| DAJ 250260 | 1          | DAJ 220239 | 0.99764797 | 91               | 119           | 96         | 89       | 98          | 108       | 115         | 110          | 109         | 113       | 111           | 89       | 105            | 112          | 119      | 96       | 108         | 120                   | 108 | 115         | 105 | 109        | 102       | 99          | 93        | 111       | 101    | 113    | 110     | 104   | 106      |
| 99764797   |            | DAJ 210038 |            | 66               | 68            | 49         | 48       | 34          | 51        | 62          | 34           | 48          | 26        | 38            | 2.17     | -2.2           | 39           | 25.3     | 2.5      | 92          | 42.4                  | 108 | 73          | -44 | 0.8        | 13.9      | -8.4        | 0.8       | 38.5      | -2     | 25     | 1.72    | 0.66  | 0.43     |
| DAJ 250261 | 3          | KVB 180083 | 0.99764805 | 123              | 100           | 118        | 101      | 105         | 123       | 116         | 106          | 121         | 116       | 103           | 122      | 114            | 96           | 100      | 118      | 118         | 106                   | 106 | 103         | 99  | 87         | 105       | 110         | 93        | 115       | 79     | 100    | 107     | 125   | 118      |
| 99764805   |            | DAJ 190048 |            | 70               | 72            | 59         | 56       | 42          | 57        | 67          | 41           | 54          | 34        | 28            | -1.27    | -3.5           | 16           | 14.9     | 9.1      | 116         | 30.0                  | 101 | 44          | -35 | -0.4       | 16.0      | -15.1       | 0.7       | 40.7      | -20    | 13     | 1.39    | 4.06  | 1.47     |
| DAJ 260001 | 4          | CEF 210407 | 0.99913360 | 117              | 84            | 104        | 128      | 103         | 104       | 96          | 90           | 100         | 88        | 81            | 114      | 104            | 76           | 84       | 104      | 102         | 85                    | 93  | 78          | 91  | 116        | 94        | 105         | 93        | 115       | 81     | 79     | 88      | 99    | 90       |
| 99913360   |            | DAJ 160074 |            | 69               | 62            | 52         | 47       | 35          | 50        | 59          | 33           | 47          | 40        | -2            | -0.53    | -2.2           | -13          | 6.5      | 4.8      | 77          | 11.9                  | 54  | -16         | -22 | 1.2        | 9.1       | -12.1       | 0.8       | 40.7      | -18    | -5     | -0.48   | -0.09 | -0.93    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 47            | 74       | 56             | 47           | 62       | 52       | 54          | 51                    | 41  | 20          | 22  | 48         | 46        | 36          | 24        | 46        | 45     | 42     | 38      | 42    | 39       |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                   |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |                 |                    | Wean              |                 |                   |                  | Growth & Adaptability |                   |                  |                 |                  | Fertility        |                   |                    |                   | Frame             |                 | Carcass         |                   |                   |                   |
|--------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|-----------------------|-------------------|------------------|-----------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|-------------------|
| ID<br>Animal no          | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn           | Post wn wt        | ADG              | Veld growth     | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling          |
|                          |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                       |                   |                  |                 |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                   |
| DAJ 260005<br>6020085194 | 1            | CEF 180520<br>DAJ 200066 |                     |                   | 118<br>70    | 105<br>62     | 80<br>58   | 101<br>58 | 101<br>42   | 105<br>54 | 102<br>62   | 108<br>45    | 105<br>52   | 113<br>52 | 96<br>18<br>58  | 115<br>-0.62<br>74 | 129<br>-5.5<br>63 | 99<br>20<br>58  | 105<br>17.8<br>62 | 80<br>-2.4<br>58 | 88<br>45<br>59        | 106<br>30.4<br>62 | 109<br>113<br>54 | 101<br>37<br>48 | 100<br>-37<br>34 | 107<br>0.7<br>57 | 86<br>4.7<br>56   | 105<br>-11.8<br>50 | 94<br>0.6<br>25   | 110<br>37.6<br>50 | 107<br>2<br>56  | 110<br>22<br>55 | 105<br>1.17<br>51 | 115<br>2.47<br>52 | 91<br>-0.85<br>51 |
| DAJ 260007<br>6020085202 | 1            | DAJ 230059<br>DAJ 220090 |                     |                   | 137<br>64    | 80<br>52      | 92<br>40   | 121<br>39 | 120<br>30   | 111<br>43 | 89<br>50    | 90<br>28     | 106<br>40   | 83<br>30  | 77<br>-7<br>39  | 133<br>-2.47<br>70 | 125<br>-5.0<br>50 | 83<br>-3<br>39  | 80<br>4.2<br>52   | 92<br>1.3<br>40  | 82<br>30<br>44        | 84<br>10.7<br>48  | 92<br>48<br>40   | 105<br>48<br>11 | 91<br>-22<br>14  | 110<br>0.9<br>47 | 95<br>9.7<br>45   | 117<br>-18.7<br>33 | 112<br>-2.7<br>17 | 112<br>38.8<br>39 | 74<br>-24<br>44 | 82<br>-3<br>40  | 100<br>0.72<br>28 | 92<br>-1.22<br>31 | 87<br>-1.19<br>28 |
| DAJ 260008<br>6020085210 | 1            | CEF 180520<br>DAJ 180080 |                     |                   | 100<br>70    | 103<br>62     | 86<br>58   | 105<br>58 | 100<br>40   | 97<br>53  | 98<br>62    | 103<br>42    | 97<br>51    | 105<br>50 | 90<br>10<br>58  | 97<br>1.33<br>74   | 104<br>-2.2<br>63 | 94<br>13<br>58  | 103<br>16.8<br>62 | 86<br>-0.6<br>58 | 94<br>59<br>59        | 103<br>27.8<br>59 | 102<br>85<br>52  | 92<br>17<br>46  | 88<br>-17<br>31  | 96<br>0.1<br>55  | 75<br>-2.1<br>54  | 103<br>-10.8<br>48 | 93<br>0.6<br>23   | 108<br>36.9<br>50 | 102<br>-2<br>54 | 100<br>14<br>52 | 102<br>0.92<br>49 | 104<br>0.76<br>50 | 88<br>-1.06<br>49 |
| DAJ 260011<br>6020082746 | 1            | CEF 180520<br>DAJ 160097 |                     |                   | 118<br>72    | 91<br>63      | 81<br>61   | 103<br>59 | 110<br>44   | 95<br>55  | 84<br>63    | 102<br>44    | 95<br>53    | 101<br>54 | 89<br>9<br>59   | 118<br>-0.88<br>75 | 110<br>-2.9<br>64 | 96<br>16<br>59  | 91<br>10.2<br>63  | 81<br>-2.2<br>61 | 77<br>17<br>61        | 95<br>20.6<br>62  | 102<br>86<br>54  | 102<br>40<br>47 | 90<br>-20<br>34  | 94<br>0.0<br>57  | 74<br>-2.7<br>56  | 104<br>-11.2<br>51 | 108<br>-1.9<br>27 | 108<br>36.6<br>53 | 98<br>-5<br>56  | 96<br>10<br>55  | 85<br>-0.82<br>53 | 110<br>1.60<br>54 | 92<br>-0.70<br>53 |
| DAJ 260014<br>6020082779 | 1            | CEF 180520<br>DAJ 220200 |                     |                   | 113<br>69    | 97<br>61      | 86<br>54   | 102<br>56 | 100<br>39   | 96<br>52  | 93<br>60    | 105<br>42    | 97<br>50    | 106<br>51 | 88<br>7<br>55   | 110<br>-0.02<br>73 | 113<br>-3.4<br>61 | 96<br>17<br>56  | 97<br>13.2<br>61  | 86<br>-0.6<br>54 | 86<br>41<br>57        | 98<br>23.1<br>60  | 103<br>91<br>52  | 97<br>29<br>46  | 87<br>-14<br>31  | 89<br>-0.3<br>55 | 77<br>-0.9<br>55  | 93<br>-5.2<br>48   | 101<br>-0.8<br>22 | 110<br>37.9<br>48 | 98<br>-5<br>54  | 95<br>9<br>53   | 101<br>0.82<br>50 | 110<br>1.61<br>52 | 90<br>-0.94<br>50 |
| DAJ 260015<br>6020082787 | 4            | DAJ 230126<br>DAJ 180093 |                     |                   | 118<br>65    | 87<br>51      | 109<br>45  | 111<br>45 | 91<br>32    | 98<br>44  | 97<br>51    | 86<br>32     | 94<br>42    | 92<br>24  | 91<br>11<br>44  | 116<br>-0.68<br>71 | 127<br>-5.2<br>53 | 88<br>4<br>45   | 87<br>8.2<br>51   | 109<br>6.6<br>45 | 103<br>81<br>47       | 90<br>16.5<br>46  | 87<br>31<br>40   | 95<br>23<br>18  | 88<br>-17<br>20  | 113<br>1.1<br>49 | 111<br>19.5<br>47 | 92<br>-4.5<br>34   | 84<br>2.4<br>23   | 118<br>42.5<br>40 | 64<br>-32<br>45 | 81<br>-3<br>41  | 91<br>-0.23<br>24 | 104<br>0.65<br>25 | 94<br>-0.54<br>24 |
| DAJ 260017<br>6020082803 | 1            | CEF 180520<br>DAJ 210076 |                     |                   | 107<br>70    | 102<br>61     | 94<br>56   | 100<br>58 | 100<br>41   | 101<br>53 | 100<br>61   | 105<br>44    | 101<br>51   | 108<br>50 | 100<br>23<br>57 | 105<br>0.47<br>73  | 106<br>-2.4<br>62 | 98<br>20<br>58  | 102<br>16.0<br>61 | 94<br>1.9<br>56  | 97<br>67<br>58        | 105<br>29.3<br>60 | 103<br>90<br>53  | 106<br>51<br>46 | 92<br>-24<br>32  | 102<br>0.5<br>57 | 81<br>1.6<br>56   | 101<br>-9.7<br>49  | 93<br>0.7<br>24   | 111<br>38.3<br>50 | 101<br>-2<br>56 | 99<br>13<br>54  | 96<br>0.24<br>49  | 118<br>2.92<br>51 | 88<br>-1.06<br>50 |
| DAJ 260018<br>6020082811 | 1            | CEF 180520<br>DAJ 160146 |                     |                   | 112<br>72    | 102<br>63     | 83<br>61   | 96<br>59  | 117<br>44   | 106<br>55 | 95<br>63    | 103<br>46    | 106<br>53   | 103<br>54 | 97<br>19<br>59  | 109<br>0.01<br>75  | 114<br>-3.5<br>64 | 104<br>27<br>59 | 102<br>15.9<br>63 | 83<br>-1.5<br>61 | 86<br>39<br>61        | 106<br>30.6<br>62 | 104<br>93<br>55  | 112<br>66<br>47 | 93<br>-25<br>35  | 100<br>0.3<br>58 | 85<br>4.0<br>58   | 109<br>-14.3<br>51 | 112<br>-2.7<br>28 | 112<br>39.3<br>53 | 101<br>-3<br>58 | 98<br>12<br>56  | 87<br>-0.57<br>53 | 107<br>1.21<br>55 | 92<br>-0.73<br>53 |
| DAJ 260022<br>6020082852 | 1            | DAJ 220239<br>DAJ 180071 |                     |                   | 87<br>67     | 115<br>57     | 98<br>50   | 88<br>48  | 103<br>34   | 104<br>48 | 108<br>56   | 98<br>30     | 102<br>44   | 105<br>26 | 110<br>37<br>48 | 85<br>2.58<br>72   | 102<br>-1.9<br>56 | 113<br>41<br>48 | 115<br>22.9<br>57 | 98<br>3.0<br>56  | 105<br>84<br>52       | 111<br>35.2<br>46 | 99<br>77<br>40   | 100<br>37<br>18 | 102<br>-39<br>18 | 95<br>0.0<br>47  | 95<br>9.5<br>45   | 107<br>-13.0<br>36 | 99<br>-0.4<br>23  | 103<br>33.5<br>44 | 100<br>-3<br>44 | 112<br>24<br>40 | 114<br>2.04<br>25 | 94<br>-0.96<br>26 | 105<br>0.37<br>25 |
| DAJ 260023<br>6020082860 | 1            | CEF 180520<br>DAJ 200055 |                     |                   | 94<br>70     | 108<br>61     | 90<br>56   | 106<br>57 | 100<br>40   | 102<br>53 | 106<br>61   | 104<br>43    | 102<br>51   | 107<br>50 | 91<br>12<br>56  | 91<br>1.90<br>73   | 99<br>-1.4<br>62  | 92<br>11<br>57  | 108<br>19.5<br>61 | 90<br>0.7<br>56  | 104<br>83<br>58       | 110<br>33.6<br>60 | 105<br>98<br>52  | 105<br>47<br>47 | 93<br>-25<br>33  | 103<br>0.5<br>55 | 83<br>2.4<br>54   | 105<br>-12.1<br>48 | 91<br>1.1<br>23   | 110<br>38.0<br>49 | 103<br>-1<br>54 | 102<br>16<br>53 | 98<br>0.46<br>50  | 116<br>2.62<br>51 | 91<br>-0.79<br>50 |
| DAJ 260025<br>6020082886 | 2            | CEF 180520<br>DAJ 200081 |                     |                   | 90<br>70     | 112<br>62     | 90<br>58   | 96<br>58  | 108<br>44   | 104<br>54 | 105<br>62   | 105<br>46    | 104<br>52   | 106<br>54 | 101<br>25<br>58 | 85<br>2.49<br>74   | 104<br>-2.1<br>63 | 104<br>27<br>58 | 112<br>21.4<br>62 | 90<br>0.5<br>58  | 100<br>74<br>59       | 113<br>36.8<br>62 | 107<br>106<br>55 | 111<br>63<br>48 | 100<br>-37<br>36 | 98<br>0.2<br>57  | 82<br>1.8<br>57   | 114<br>-16.9<br>51 | 95<br>0.3<br>28   | 113<br>40.0<br>52 | 103<br>0<br>56  | 104<br>17<br>55 | 97<br>0.33<br>53  | 114<br>2.28<br>54 | 87<br>-1.15<br>53 |
| DAJ 260026<br>6020082894 | 1            | CEF 180520<br>DAJ 170022 |                     |                   | 97<br>71     | 103<br>63     | 76<br>60   | 94<br>58  | 98<br>42    | 85<br>55  | 87<br>63    | 109<br>45    | 88<br>53    | 104<br>50 | 98<br>21<br>58  | 94<br>1.61<br>74   | 106<br>-2.4<br>63 | 107<br>32<br>58 | 103<br>16.8<br>63 | 76<br>-3.8<br>60 | 80<br>24<br>60        | 104<br>28.9<br>61 | 108<br>110<br>55 | 106<br>50<br>47 | 92<br>-24<br>33  | 97<br>0.2<br>59  | 84<br>3.3<br>58   | 94<br>-5.7<br>50   | 100<br>-0.6<br>25 | 107<br>36.1<br>52 | 97<br>-5<br>58  | 97<br>11<br>56  | 91<br>-0.24<br>49 | 101<br>0.21<br>51 | 89<br>-0.96<br>49 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal     |            |            |            | Selection Values |               |            |          |             |           |             |              |             |           | Birth         |          |                | Wean         |          |          |             | Growth & Adaptability |     |             |     |             | Fertility |             |           |           | Frame  |        | Carcass |       |          |
|------------|------------|------------|------------|------------------|---------------|------------|----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|----------|----------------|--------------|----------|----------|-------------|-----------------------|-----|-------------|-----|-------------|-----------|-------------|-----------|-----------|--------|--------|---------|-------|----------|
| ID         | Inbreeding | Genomic    | Index      | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt | Cow-Calf birth | Cow wt -wean | Wean dir | Wean mat | Cow-Calf wn | Post wn wt            | ADG | Veld growth | FCR | Skin Thickn | Scrotum   | Heifer Fert | Cow Fert. | Longevity | Height | Length | EMA     | Fat   | Marbling |
| Animal no  | %          | Parentage  | EBV<br>Acc |                  |               |            |          |             |           |             |              |             |           |               |          |                |              |          |          |             |                       |     |             |     |             |           |             |           |           |        |        |         |       |          |
| DAJ 260027 | 2          | DAJ 230059 |            | 128              | 86            | 95         | 119      | 118         | 112       | 95          | 89           | 108         | 84        | 77            | 125      | 129            | 84           | 86       | 95       | 91          | 88                    | 92  | 99          | 89  | 108         | 97        | 117         | 113       | 106       | 76     | 84     | 103     | 91    | 86       |
| 6020082902 |            | DAJ 220096 |            | 64               | 52            | 40         | 39       | 30          | 43        | 50          | 29           | 40          | 30        | 39            | -1.65    | -5.5           | -2           | 7.7      | 2.1      | 51          | 14.6                  | 50  | 33          | -18 | 0.8         | 10.8      | -18.5       | -2.8      | 35.6      | -22    | 0      | 1.02    | -1.38 | -1.27    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 39            | 70       | 50             | 39           | 52       | 40       | 44          | 48                    | 40  | 12          | 15  | 47          | 46        | 34          | 18        | 39        | 45     | 41     | 29      | 31    | 29       |
| DAJ 260028 | 1          | DAJ 230059 |            | 133              | 84            | 95         | 123      | 113         | 111       | 95          | 86           | 105         | 80        | 75            | 129      | 123            | 82           | 84       | 95       | 90          | 86                    | 90  | 104         | 89  | 106         | 99        | 110         | 108       | 109       | 71     | 81     | 99      | 89    | 86       |
| 6020125693 |            | DAJ 220091 |            | 64               | 52            | 42         | 45       | 30          | 44        | 51          | 28           | 41          | 29        | -10           | -2.02    | -4.7           | -5           | 6.3      | 2.2      | 48          | 12.7                  | 40  | 46          | -19 | 0.7         | 12.2      | -14.8       | -2.0      | 37.0      | -27    | -4     | 0.54    | -1.64 | -1.27    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 43            | 70       | 52             | 45           | 52       | 42       | 46          | 48                    | 39  | 11          | 14  | 47          | 45        | 33          | 17        | 39        | 44     | 40     | 28      | 30    | 28       |
| DAJ 260029 | 1          | DAJ 230126 |            | 108              | 92            | 110        | 104      | 104         | 104       | 98          | 98           | 102         | 102       | 92            | 106      | 122            | 93           | 92       | 110      | 105         | 95                    | 97  | 110         | 94  | 108         | 110       | 94          | 101       | 120       | 74     | 94     | 99      | 105   | 101      |
| 6020125701 |            | DAJ 220045 |            | 64               | 45            | 39         | 42       | 26          | 40        | 46          | 24           | 37          | 14        | 13            | 0.39     | -4.5           | 12           | 10.8     | 6.8      | 86          | 20.9                  | 67  | 60          | -28 | 0.8         | 18.8      | -5.7        | -0.7      | 44.2      | -24    | 9      | 0.55    | 0.81  | 0.03     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 39            | 70       | 50             | 42           | 45       | 39       | 42          | 41                    | 36  | 13          | 10  | 44          | 43        | 26          | 16        | 36        | 41     | 36     | 13      | 14    | 13       |
| DAJ 260030 | 1          | DAJ 230126 |            | 120              | 88            | 115        | 107      | 106         | 109       | 100         | 89           | 105         | 92        | 87            | 116      | 117            | 91           | 88       | 115      | 107         | 92                    | 90  | 109         | 86  | 110         | 118       | 98          | 103       | 116       | 63     | 80     | 95      | 106   | 91       |
| 6020125719 |            | DAJ 220083 |            | 64               | 50            | 40         | 42       | 28          | 42        | 49          | 24           | 38          | 20        | 7             | -0.69    | -3.9           | 8            | 8.3      | 8.3      | 89          | 18.0                  | 41  | 57          | -14 | 0.9         | 23.8      | -8.0        | -1.0      | 41.6      | -33    | -4     | 0.23    | 1.06  | -0.82    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 41            | 70       | 50             | 42           | 50       | 40       | 44          | 48                    | 37  | 8           | 8   | 46          | 44        | 31          | 16        | 36        | 43     | 38     | 19      | 21    | 19       |
| DAJ 260031 | 3          | DAJ 230126 |            | 115              | 91            | 108        | 105      | 102         | 104       | 98          | 97           | 102         | 95        | 89            | 111      | 115            | 93           | 91       | 108      | 102         | 93                    | 99  | 103         | 97  | 118         | 117       | 96          | 101       | 116       | 67     | 85     | 96      | 97    | 102      |
| 6020154602 |            | DAJ 220181 |            | 64               | 50            | 40         | 42       | 28          | 42        | 49          | 27           | 39          | 21        | 8             | -0.17    | -3.6           | 12           | 10.2     | 6.1      | 79          | 18.6                  | 76  | 43          | -32 | 1.3         | 23.2      | -6.8        | -0.8      | 41.7      | -29    | 0      | 0.30    | -0.39 | 0.08     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 41            | 70       | 50             | 42           | 50       | 40       | 44          | 48                    | 38  | 22          | 13  | 47          | 45        | 31          | 17        | 37        | 43     | 39     | 20      | 22    | 20       |
| DAJ 260033 | 1          | DAJ 230126 |            | 120              | 87            | 103        | 115      | 109         | 106       | 95          | 87           | 102         | 88        | 80            | 117      | 126            | 85           | 87       | 103      | 97          | 90                    | 89  | 109         | 85  | 109         | 117       | 99          | 109       | 114       | 59     | 76     | 90      | 101   | 90       |
| 6020154610 |            | DAJ 220126 |            | 64               | 49            | 40         | 42       | 27          | 42        | 49          | 24           | 38          | 20        | -3            | -0.84    | -5.1           | 0            | 7.7      | 4.5      | 67          | 15.7                  | 36  | 57          | -12 | 0.8         | 23.0      | -8.6        | -2.1      | 40.3      | -36    | -8     | -0.33   | 0.20  | -0.89    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 41            | 70       | 50             | 42           | 49       | 40       | 44          | 47                    | 36  | 8           | 9   | 45          | 43        | 31          | 15        | 36        | 42     | 37     | 19      | 21    | 19       |
| DAJ 260036 | 1          | DAJ 230059 |            | 114              | 88            | 107        | 114      | 111         | 107       | 95          | 93           | 104         | 89        | 78            | 113      | 103            | 86           | 88       | 107      | 102         | 90                    | 94  | 105         | 91  | 106         | 91        | 108         | 106       | 111       | 83     | 88     | 110     | 92    | 97       |
| 6020154701 |            | DAJ 220221 |            | 65               | 52            | 40         | 38       | 30          | 43        | 50          | 29           | 40          | 30        | -6            | -0.36    | -2.0           | 1            | 8.4      | 5.9      | 79          | 15.9                  | 58  | 47          | -22 | 0.7         | 7.7       | -13.7       | -1.7      | 38.3      | -17    | 3      | 1.64    | -1.21 | -0.33    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 43            | 71       | 50             | 38           | 52       | 40       | 43          | 48                    | 40  | 14          | 16  | 47          | 45        | 33          | 19        | 39        | 44     | 40     | 29      | 32    | 29       |
| DAJ 260041 | 1          | DAJ 230059 |            | 117              | 94            | 84         | 106      | 115         | 104       | 92          | 94           | 101         | 90        | 87            | 112      | 118            | 93           | 94       | 84       | 84          | 97                    | 96  | 114         | 94  | 116         | 96        | 114         | 111       | 106       | 85     | 91     | 99      | 89    | 98       |
| 6020221583 |            | DAJ 220124 |            | 65               | 53            | 44         | 46       | 32          | 45        | 52          | 32           | 42          | 28        | 6             | -0.33    | -3.9           | 12           | 12.0     | -1.3     | 34          | 22.3                  | 63  | 70          | -27 | 1.2         | 10.4      | -16.8       | -2.5      | 35.5      | -15    | 5      | 0.62    | -1.65 | -0.26    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 45            | 71       | 53             | 46           | 53       | 44       | 48          | 48                    | 41  | 17          | 19  | 48          | 46        | 35          | 20        | 40        | 45     | 42     | 27      | 29    | 27       |
| DAJ 260047 | 1          | CEF 180520 |            | 99               | 109           | 71         | 102      | 106         | 96        | 96          | 110          | 98          | 111       | 90            | 96       | 118            | 98           | 109      | 71       | 84          | 107                   | 109 | 102         | 92  | 94          | 79        | 100         | 108       | 106       | 103    | 103    | 98      | 108   | 91       |
| 6020880149 |            | DAJ 180208 |            | 70               | 62            | 59         | 58       | 40          | 54        | 62          | 42           | 52          | 50        | 10            | 1.39     | -3.9           | 19           | 19.5     | -5.3     | 34          | 30.9                  | 112 | 40          | -23 | 0.0         | 0.3       | -9.2        | -1.9      | 35.6      | -1     | 16     | 0.48    | 1.29  | -0.81    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 57            | 74       | 63             | 58           | 62       | 59       | 60          | 58                    | 52  | 46          | 32  | 55          | 54        | 48          | 23        | 50        | 54     | 52     | 49      | 50    | 49       |
| DAJ 260048 | 1          | CEF 180520 |            | 107              | 101           | 78         | 109      | 95          | 93        | 95          | 107          | 95          | 101       | 90            | 104      | 119            | 90           | 101      | 78       | 87          | 103                   | 106 | 111         | 95  | 103         | 67        | 102         | 86        | 111       | 99     | 96     | 93      | 114   | 88       |
| 6020325087 |            | DAJ 150073 |            | 72               | 63            | 61         | 59       | 44          | 55        | 63          | 47           | 53          | 53        | 9             | 0.52     | -4.1           | 8            | 15.6     | -3.0     | 41          | 27.5                  | 102 | 61          | -29 | 0.5         | -7.0      | -10.4       | 1.9       | 38.4      | -4     | 10     | -0.02   | 2.28  | -1.10    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 59            | 75       | 64             | 59           | 63       | 61       | 61          | 62                    | 57  | 48          | 35  | 61          | 60        | 51          | 28        | 53        | 60     | 58     | 52      | 54    | 53       |
| DAJ 260051 | 1          | CEF 180520 |            | 94               | 106           | 93         | 101      | 94          | 96        | 102         | 102          | 96          | 104       | 98            | 92       | 99             | 98           | 106      | 93       | 101         | 108                   | 102 | 111         | 94  | 105         | 81        | 103         | 83        | 111       | 102    | 102    | 93      | 115   | 87       |
| 6020343767 |            | DAJ 200054 |            | 70               | 60            | 54         | 57       | 40          | 52        | 60          | 43           | 50          | 50        | 20            | 1.76     | -1.4           | 19           | 18.4     | 1.6      | 76          | 32.2                  | 88  | 63          | -26 | 0.6         | 1.3       | -10.8       | 2.5       | 38.5      | -2     | 15     | -0.06   | 2.42  | -1.12    |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 56            | 73       | 62             | 57           | 60       | 54       | 57          | 60                    | 52  | 47          | 32  | 55          | 55        | 48          | 23        | 49        | 55     | 53     | 50      | 51    | 50       |
| DAJ 260053 |            | DAJ 230102 |            | 110              | 87            | 100        | 106      | 117         | 101       | 86          |              |             | 85        | 94            | 111      | 100            | 92           | 87       | 100      | 91          | 88                    | 84  | 99          | 82  | 103         | 94        | 116         | 124       | 87        | 87     | 87     | 85      | 93    | 103      |
| 6020855380 |            |            |            | 56               | 34            | 24         | 23       | 19          | 30        | 34          |              |             | 12        | 15            | -0.14    | -1.6           | 11           | 8.0      | 3.7      | 53          | 14.4                  | 19  | 34          | -7  | 0.5         | 9.5       | -18.3       | -4.8      | 24.0      | -13    | 2      | -0.77   | -1.09 | 0.17     |
|            |            |            |            |                  |               |            |          |             |           |             |              |             |           | 23            | 63       | 38             | 23           | 34       | 24       | 27          | 34                    | 22  | 12          | 8   | 26          | 25        | 23          | 10        | 23        | 24     | 22     | 12      | 13    | 12       |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                   |              |                          |                     | Selection Values |               |            |           |             |           |             |              |             |           | Birth           |                    |                   | Wean            |                   |                  |                 | Growth & Adaptability |                  |                 |                  |                  | Fertility         |                    |                   |                   | Frame           |                 | Carcass           |                   |                    |
|--------------------------|--------------|--------------------------|---------------------|------------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|-----------------|-----------------------|------------------|-----------------|------------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|--------------------|
| ID<br>Animal no          | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Calv. Ease V     | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn     | Post wn wt            | ADG              | Veld growth     | FCR              | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling           |
|                          |              |                          | Sire ID<br>Dam ID   |                  |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                 |                       |                  |                 |                  |                  |                   |                    |                   |                   |                 |                 |                   |                   |                    |
| DAJ 260054<br>6020855398 |              | DAJ 240043               |                     | 110<br>57        | 91<br>36      | 90<br>29   | 100<br>28 | 116<br>22   | 99<br>32  | 86<br>37    |              |             | 90<br>12  | 96<br>18<br>28  | 108<br>0.15<br>64  | 110<br>-2.9<br>41 | 99<br>20<br>28  | 91<br>10.4<br>36  | 90<br>0.8<br>29  | 84<br>36<br>31  | 91<br>16.8<br>32      | 90<br>40<br>26   | 98<br>31<br>11  | 81<br>-6<br>9    | 90<br>-0.3<br>29 | 96<br>10.4<br>29  | 114<br>-17.1<br>25 | 124<br>-4.9<br>12 | 86<br>23.3<br>28  | 91<br>-10<br>28 | 91<br>6<br>26   | 86<br>-0.74<br>11 | 88<br>-1.83<br>13 | 103<br>0.16<br>12  |
| DAJ 260056<br>6020855414 |              | DAJ 220013               |                     | 133<br>58        | 86<br>37      | 89<br>34   | 98<br>37  | 111<br>23   | 100<br>35 | 85<br>40    |              |             | 85<br>12  | 101<br>25<br>35 | 128<br>-1.99<br>64 | 129<br>-5.5<br>45 | 101<br>24<br>37 | 86<br>7.2<br>37   | 89<br>0.4<br>34  | 77<br>17<br>36  | 83<br>10.2<br>33      | 80<br>3<br>25    | 97<br>30<br>14  | 78<br>0<br>10    | 101<br>0.4<br>28 | 95<br>9.6<br>28   | 112<br>-15.8<br>25 | 119<br>-4.0<br>14 | 84<br>22.5<br>30  | 91<br>-10<br>27 | 88<br>3<br>26   | 80<br>-1.30<br>12 | 97<br>-0.47<br>13 | 102<br>0.10<br>12  |
| DAJ 260059<br>6020855448 | 1            | DAJ 230071<br>DAJ 190190 |                     | 112<br>67        | 105<br>51     | 88<br>45   | 88<br>44  | 104<br>29   | 102<br>44 | 99<br>51    | 106<br>29    | 103<br>41   | 109<br>22 | 112<br>40<br>44 | 109<br>0.01<br>73  | 116<br>-3.8<br>53 | 114<br>42<br>44 | 105<br>17.8<br>51 | 88<br>-0.1<br>45 | 88<br>44<br>47  | 107<br>30.8<br>48     | 106<br>103<br>37 | 103<br>42<br>12 | 101<br>-39<br>18 | 122<br>1.6<br>46 | 103<br>14.6<br>43 | 101<br>-9.4<br>30  | 106<br>-1.6<br>18 | 102<br>33.3<br>38 | 99<br>-4<br>42  | 112<br>24<br>37 | 105<br>1.15<br>21 | 90<br>-1.50<br>23 | 99<br>-0.12<br>21  |
| DAJ 260062<br>6020855471 |              | DAJ 230204               |                     | 111<br>55        | 89<br>33      | 100<br>24  | 105<br>23 | 112<br>18   | 100<br>29 | 89<br>34    |              |             | 80<br>12  | 94<br>16<br>23  | 110<br>-0.09<br>63 | 105<br>-2.3<br>37 | 94<br>13<br>23  | 89<br>8.9<br>33   | 100<br>3.6<br>24 | 92<br>55<br>27  | 90<br>16.3<br>34      | 83<br>15<br>21   | 105<br>47<br>12 | 80<br>-4<br>8    | 95<br>0.1<br>25  | 94<br>9.1<br>24   | 111<br>-15.2<br>22 | 122<br>-4.5<br>10 | 83<br>21.9<br>23  | 85<br>-15<br>24 | 83<br>-1<br>22  | 82<br>-1.10<br>11 | 88<br>-1.88<br>12 | 103<br>0.17<br>11  |
| DAJ 260065<br>6020855505 | 1            | DAJ 230071<br>DAJ 190097 |                     | 130<br>67        | 93<br>51      | 95<br>45   | 101<br>44 | 78<br>29    | 93<br>44  | 98<br>51    | 94<br>28     | 92<br>41    | 96<br>22  | 98<br>21<br>44  | 126<br>-1.70<br>73 | 126<br>-5.0<br>53 | 98<br>19<br>44  | 93<br>11.4<br>51  | 95<br>2.0<br>45  | 90<br>49<br>47  | 96<br>21.6<br>47      | 95<br>59<br>36   | 104<br>45<br>14 | 94<br>-26<br>17  | 112<br>1.0<br>45 | 93<br>8.5<br>43   | 83<br>0.8<br>30    | 82<br>2.6<br>18   | 99<br>31.5<br>39  | 88<br>-13<br>41 | 100<br>13<br>37 | 99<br>0.63<br>22  | 89<br>-1.63<br>23 | 99<br>-0.10<br>22  |
| DAJ 260066<br>6020855513 |              | DAJ 230046               |                     | 113<br>56        | 87<br>35      | 102<br>30  | 117<br>30 | 101<br>25   | 98<br>33  | 93<br>37    | 78<br>21     | 93<br>31    | 84<br>26  | 86<br>4<br>30   | 112<br>-0.23<br>63 | 104<br>-2.1<br>41 | 85<br>0<br>30   | 87<br>7.7<br>35   | 102<br>4.4<br>30 | 98<br>67<br>32  | 86<br>12.8<br>34      | 83<br>13<br>27   | 90<br>12<br>18  | 80<br>-4<br>14   | 100<br>0.3<br>28 | 92<br>8.2<br>28   | 104<br>-11.1<br>29 | 110<br>-2.4<br>17 | 82<br>21.1<br>30  | 84<br>-16<br>28 | 83<br>-1<br>27  | 86<br>-0.67<br>25 | 100<br>0.12<br>26 | 105<br>0.34<br>25  |
| DAJ 260067<br>6020855521 | 4            | DAJ 230071<br>DAJ 190086 |                     | 107<br>67        | 111<br>52     | 94<br>46   | 94<br>45  | 110<br>33   | 115<br>45 | 111<br>52   | 109<br>36    | 114<br>43   | 113<br>32 | 104<br>29<br>45 | 103<br>0.65<br>73  | 113<br>-3.4<br>54 | 105<br>30<br>45 | 111<br>20.7<br>52 | 94<br>1.9<br>46  | 102<br>78<br>48 | 113<br>36.4<br>49     | 106<br>101<br>41 | 98<br>32<br>26  | 98<br>-34<br>27  | 121<br>1.5<br>49 | 97<br>10.7<br>47  | 107<br>-13.2<br>35 | 110<br>-2.3<br>24 | 107<br>35.8<br>41 | 91<br>-10<br>46 | 108<br>21<br>42 | 107<br>1.42<br>32 | 109<br>1.42<br>33 | 108<br>0.58<br>32  |
| DAJ 260070<br>6020855554 |              | DAJ 230048               |                     | 105<br>57        | 92<br>36      | 110<br>30  | 109<br>30 | 101<br>25   | 102<br>33 | 97<br>37    | 84<br>21     | 97<br>31    | 92<br>26  | 91<br>11<br>30  | 105<br>0.42<br>64  | 97<br>-1.2<br>42  | 89<br>6<br>30   | 92<br>10.4<br>36  | 110<br>6.9<br>30 | 108<br>92<br>32 | 90<br>16.4<br>36      | 87<br>31<br>28   | 90<br>11<br>17  | 82<br>-6<br>14   | 105<br>0.6<br>29 | 98<br>11.7<br>29  | 106<br>-12.3<br>28 | 109<br>-2.1<br>16 | 83<br>21.5<br>30  | 87<br>-14<br>28 | 90<br>5<br>28   | 92<br>-0.07<br>25 | 102<br>0.44<br>26 | 103<br>0.18<br>25  |
| DAJ 260071<br>6020855562 | 4            | DAJ 230071<br>DAJ 180073 |                     | 98<br>67         | 108<br>52     | 103<br>47  | 88<br>46  | 89<br>34    | 99<br>46  | 106<br>53   | 104<br>34    | 99<br>44    | 110<br>30 | 115<br>44<br>45 | 98<br>1.17<br>73   | 104<br>-2.1<br>55 | 112<br>40<br>46 | 108<br>19.4<br>52 | 103<br>4.7<br>47 | 104<br>82<br>48 | 109<br>33.2<br>48     | 105<br>100<br>40 | 106<br>50<br>19 | 102<br>-40<br>25 | 125<br>1.7<br>48 | 97<br>10.9<br>46  | 98<br>-8.0<br>35   | 85<br>2.2<br>24   | 105<br>34.8<br>42 | 99<br>-4<br>45  | 112<br>25<br>41 | 113<br>1.96<br>30 | 103<br>0.55<br>31 | 100<br>-0.02<br>30 |
| DAJ 260077<br>6020855703 | 2            | DAJ 230071<br>DAJ 220093 |                     | 111<br>65        | 102<br>50     | 94<br>40   | 103<br>42 | 96<br>28    | 102<br>42 | 103<br>49   | 95<br>30     | 100<br>40   | 97<br>28  | 95<br>16<br>41  | 109<br>0.03<br>72  | 109<br>-2.7<br>51 | 95<br>15<br>42  | 102<br>15.9<br>50 | 94<br>1.8<br>40  | 99<br>70<br>44  | 104<br>28.3<br>48     | 96<br>64<br>38   | 105<br>47<br>12 | 92<br>-23<br>18  | 120<br>1.4<br>46 | 94<br>9.5<br>44   | 100<br>-9.3<br>32  | 94<br>0.5<br>16   | 102<br>33.0<br>37 | 88<br>-13<br>43 | 99<br>13<br>39  | 102<br>0.88<br>27 | 96<br>-0.51<br>29 | 90<br>-0.86<br>27  |
| DAJ 260080<br>6020855737 | 14           | DAJ 230071<br>DAJ 200124 |                     | 103<br>67        | 110<br>52     | 98<br>45   | 92<br>44  | 92<br>30    | 103<br>45 | 108<br>52   | 103<br>31    | 102<br>42   | 109<br>27 | 107<br>33<br>44 | 102<br>0.78<br>73  | 106<br>-2.4<br>53 | 108<br>33<br>44 | 110<br>20.2<br>52 | 98<br>3.0<br>45  | 103<br>81<br>47 | 112<br>35.9<br>49     | 104<br>95<br>38  | 112<br>65<br>17 | 106<br>-46<br>21 | 128<br>1.9<br>46 | 94<br>9.4<br>44   | 98<br>-7.8<br>33   | 92<br>0.9<br>19   | 99<br>31.1<br>39  | 104<br>0<br>43  | 118<br>30<br>39 | 112<br>1.86<br>26 | 99<br>-0.13<br>28 | 103<br>0.16<br>26  |
| DAJ 260083<br>6020855760 | 2            | DAJ 230071<br>DAJ 200160 |                     | 107<br>67        | 107<br>51     | 93<br>44   | 100<br>44 | 97<br>29    | 105<br>44 | 107<br>51   | 101<br>33    | 103<br>42   | 100<br>27 | 99<br>22<br>43  | 102<br>0.72<br>73  | 111<br>-3.1<br>53 | 98<br>19<br>44  | 107<br>18.5<br>51 | 93<br>1.5<br>44  | 101<br>75<br>46 | 107<br>31.1<br>48     | 99<br>75<br>38   | 108<br>55<br>14 | 94<br>-27<br>24  | 119<br>1.4<br>48 | 90<br>6.9<br>45   | 101<br>-9.4<br>31  | 97<br>0.0<br>19   | 103<br>33.5<br>38 | 94<br>-8<br>44  | 103<br>16<br>39 | 108<br>1.43<br>26 | 89<br>-1.71<br>28 | 90<br>-0.92<br>26  |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                   |              |                          |                     | Selection Values  |              |               |            |           |             |           |             |              |             | Birth     |               |             | Wean           |              |             |            | Growth & Adaptability |             |            |             |            | Fertility   |             |              |             | Frame       |           | Carcass   |             |             |              |
|--------------------------|--------------|--------------------------|---------------------|-------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|---------------|-------------|----------------|--------------|-------------|------------|-----------------------|-------------|------------|-------------|------------|-------------|-------------|--------------|-------------|-------------|-----------|-----------|-------------|-------------|--------------|
| ID<br>Animal no          | % Inbreeding | Genomic<br>Parentage     | Index<br>EBV<br>Acc | Sire ID<br>Dam ID | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth | Birth wt    | Cow-Calf birth | Cow wt -wean | Wean dir    | Wean mat   | Cow-Calf wn           | Post wn wt  | ADG        | Veld growth | FCR        | Skin Thickn | Scrotum     | Heifer Fert  | Cow Fert.   | Longevity   | Height    | Length    | EMA         | Fat         | Marbling     |
|                          |              |                          |                     |                   |              |               |            |           |             |           |             |              |             |           |               |             |                |              |             |            |                       |             |            |             |            |             |             |              |             |             |           |           |             |             |              |
| DAJ 260089<br>6020855828 | 3            | DAJ 230071<br>DAJ 190133 |                     |                   | 100<br>67    | 104<br>51     | 104<br>46  | 93<br>45  | 94<br>32    | 100<br>45 | 103<br>52   | 98<br>34     | 99<br>43    | 102<br>30 | 107<br>33     | 102<br>0.73 | 99<br>-1.4     | 107<br>32    | 104<br>17.2 | 104<br>5.0 | 104<br>83             | 107<br>31.1 | 100<br>79  | 105<br>49   | 99<br>-34  | 119<br>1.4  | 89<br>6.5   | 103<br>-10.7 | 90<br>1.1   | 100<br>32.0 | 94<br>-8  | 110<br>22 | 104<br>1.12 | 93<br>-1.00 | 98<br>-0.20  |
| DAJ 260094<br>6020855992 | 3            | DAJ 230071<br>DAJ 200155 |                     |                   | 94<br>67     | 108<br>51     | 102<br>44  | 93<br>44  | 97<br>30    | 102<br>44 | 106<br>51   | 99<br>32     | 101<br>42   | 100<br>28 | 107<br>32     | 93<br>1.73  | 103<br>-2.0    | 106<br>31    | 108<br>19.5 | 102<br>4.4 | 106<br>89             | 110<br>33.5 | 100<br>80  | 110<br>61   | 97<br>-32  | 127<br>1.8  | 94<br>9.0   | 101<br>-9.5  | 95<br>0.3   | 103<br>33.5 | 93<br>-9  | 105<br>18 | 105<br>1.22 | 90<br>-1.50 | 89<br>-0.95  |
| DAJ 260098<br>6020856032 | 3            | DAJ 230071<br>DAJ 220143 |                     |                   | 101<br>66    | 110<br>51     | 98<br>42   | 95<br>43  | 92<br>30    | 103<br>44 | 109<br>51   | 102<br>32    | 102<br>42   | 109<br>26 | 105<br>31     | 99<br>1.13  | 106<br>-2.4    | 104<br>28    | 110<br>20.2 | 98<br>3.1  | 105<br>86             | 111<br>34.5 | 103<br>90  | 101<br>39   | 97<br>-32  | 126<br>1.8  | 99<br>12.4  | 97<br>-7.6   | 87<br>1.7   | 110<br>37.6 | 96<br>-6  | 111<br>23 | 107<br>1.41 | 98<br>-0.30 | 99<br>-0.15  |
| DAJ 260101<br>6020856065 | 4            | DAJ 230071<br>DAJ 150202 |                     |                   | 105<br>68    | 106<br>53     | 110<br>49  | 93<br>46  | 95<br>35    | 109<br>47 | 111<br>54   | 98<br>34     | 106<br>44   | 103<br>32 | 110<br>37     | 105<br>0.42 | 105<br>-2.3    | 106<br>31    | 106<br>18.3 | 110<br>6.8 | 111<br>99             | 108<br>32.2 | 100<br>81  | 101<br>39   | 99<br>-35  | 126<br>1.8  | 94<br>9.0   | 101<br>-9.9  | 90<br>1.3   | 105<br>34.8 | 102<br>-2 | 109<br>22 | 104<br>1.04 | 102<br>0.31 | 100<br>-0.05 |
| DAJ 260102<br>6020856073 | 1            | DAJ 230071<br>DAJ 210062 |                     |                   | 85<br>67     | 112<br>49     | 92<br>45   | 94<br>45  | 94<br>29    | 94<br>44  | 102<br>50   | 99<br>33     | 94<br>42    | 101<br>24 | 105<br>30     | 85<br>2.53  | 93<br>-0.6     | 106<br>31    | 112<br>21.4 | 92<br>1.2  | 101<br>75             | 112<br>35.9 | 98<br>71   | 104<br>45   | 93<br>-26  | 121<br>1.5  | 90<br>7.0   | 97<br>-7.2   | 93<br>0.7   | 104<br>34.5 | 95<br>-7  | 106<br>19 | 101<br>0.81 | 91<br>-1.40 | 97<br>-0.32  |
| DAJ 260103<br>6020856081 | 1            | DAJ 230071<br>DAJ 160105 |                     |                   | 87<br>68     | 113<br>53     | 94<br>49   | 85<br>46  | 96<br>32    | 95<br>46  | 102<br>54   | 105<br>32    | 96<br>43    | 106<br>24 | 113<br>41     | 89<br>2.09  | 95<br>-0.9     | 117<br>47    | 113<br>21.7 | 94<br>2.0  | 98<br>69              | 111<br>34.6 | 107<br>107 | 102<br>41   | 101<br>-39 | 126<br>1.8  | 103<br>14.3 | 97<br>-7.3   | 97<br>0.0   | 104<br>34.5 | 97<br>-5  | 110<br>22 | 102<br>0.92 | 85<br>-2.35 | 99<br>-0.13  |
| DAJ 260107<br>6020856123 | 2            | DAJ 230071<br>DAJ 210118 |                     |                   | 89<br>67     | 117<br>51     | 91<br>43   | 93<br>44  | 97<br>29    | 103<br>44 | 110<br>51   | 94<br>30     | 100<br>41   | 101<br>22 | 106<br>32     | 87<br>2.32  | 102<br>-1.8    | 106<br>32    | 117<br>23.9 | 91<br>0.8  | 104<br>83             | 112<br>36.0 | 94<br>57   | 104<br>47   | 95<br>-28  | 124<br>1.7  | 87<br>5.3   | 101<br>-9.8  | 93<br>0.7   | 105<br>34.8 | 95<br>-7  | 107<br>19 | 107<br>1.35 | 91<br>-1.31 | 93<br>-0.68  |
| DAJ 260108<br>6020856131 | 3            | DAJ 230071<br>DAJ 200049 |                     |                   | 83<br>67     | 117<br>50     | 111<br>42  | 92<br>43  | 93<br>29    | 108<br>43 | 117<br>50   | 104<br>30    | 107<br>40   | 109<br>27 | 111<br>38     | 85<br>2.50  | 88<br>0.1      | 106<br>31    | 117<br>24.3 | 111<br>7.0 | 121<br>124            | 118<br>41.3 | 105<br>98  | 106<br>50   | 102<br>-40 | 127<br>1.8  | 102<br>14.0 | 102<br>-10.1 | 84<br>2.3   | 110<br>37.8 | 103<br>-1 | 115<br>27 | 106<br>1.28 | 97<br>-0.43 | 100<br>-0.08 |
| DAJ 260109<br>6020856198 | 2            | DAJ 230071<br>DAJ 190112 |                     |                   | 75<br>67     | 114<br>52     | 103<br>46  | 93<br>45  | 96<br>32    | 98<br>45  | 107<br>52   | 103<br>34    | 98<br>43    | 107<br>29 | 106<br>32     | 77<br>3.35  | 81<br>1.0      | 106<br>31    | 114<br>22.5 | 103<br>4.6 | 112<br>102            | 117<br>40.2 | 104<br>93  | 107<br>52   | 100<br>-36 | 123<br>1.6  | 95<br>10.1  | 96<br>-6.6   | 98<br>-0.2  | 103<br>33.9 | 96<br>-6  | 110<br>23 | 107<br>1.39 | 96<br>-0.60 | 104<br>0.25  |
| DAJ 260110<br>6020856206 | 2            | DAJ 230071<br>DAJ 180220 |                     |                   | 100<br>67    | 105<br>52     | 97<br>46   | 95<br>44  | 91<br>31    | 96<br>45  | 101<br>52   | 110<br>32    | 98<br>42    | 105<br>29 | 102<br>27     | 103<br>0.68 | 97<br>-1.2     | 104<br>28    | 105<br>17.6 | 97<br>2.9  | 100<br>74             | 109<br>33.4 | 107<br>105 | 113<br>66   | 107<br>-49 | 127<br>1.8  | 99<br>12.2  | 96<br>-7.0   | 92<br>0.8   | 99<br>31.5  | 101<br>-3 | 110<br>23 | 106<br>1.27 | 90<br>-1.59 | 94<br>-0.55  |
| DAJ 260113<br>6020856230 |              | DAJ 240015               |                     |                   | 100<br>56    | 93<br>35      | 89<br>28   | 104<br>28 | 103<br>22   | 88<br>32  | 85<br>36    |              |             | 83<br>13  | 92<br>12      | 99<br>1.05  | 98<br>-1.3     | 94<br>14     | 93<br>11.3  | 89<br>0.3  | 87<br>41              | 92<br>17.7  | 84<br>21   | 101<br>39   | 77<br>1    | 91<br>-0.2  | 93<br>8.7   | 103<br>-10.8 | 116<br>-3.5 | 81<br>20.4  | 83<br>-16 | 82<br>-2  | 83<br>-1.03 | 87<br>-1.99 | 101<br>0.06  |
| DAJ 260115<br>6020856255 | 7            | DAJ 230071<br>DAJ 190062 |                     |                   | 88<br>67     | 118<br>51     | 86<br>46   | 86<br>44  | 91<br>31    | 95<br>45  | 107<br>52   | 105<br>32    | 96<br>42    | 112<br>27 | 114<br>42     | 87<br>2.34  | 102<br>-1.9    | 116<br>45    | 118<br>24.6 | 86<br>-0.6 | 97<br>65              | 117<br>40.6 | 107<br>105 | 101<br>39   | 102<br>-40 | 115<br>1.2  | 97<br>11.2  | 89<br>-2.7   | 94<br>0.6   | 105<br>35.0 | 98<br>-4  | 115<br>27 | 116<br>2.24 | 93<br>-1.10 | 100<br>-0.04 |

# Breeding Values and Accuracies: Cows & Heifers

Value <80    Value >120

Breeding values with an accuracy < 5% are not printed

| Animal                   |              |                      |                     | Selection Values         |              |               |            |           |             |           |             |              |             |           |                 | Birth              |                   |                 | Wean              |                  |                  |                   | Growth & Adaptability |                 |                 |                  |                   | Fertility          |                   |                   |                 | Frame           |                   | Carcass           |                    |  |
|--------------------------|--------------|----------------------|---------------------|--------------------------|--------------|---------------|------------|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-----------------|--------------------|-------------------|-----------------|-------------------|------------------|------------------|-------------------|-----------------------|-----------------|-----------------|------------------|-------------------|--------------------|-------------------|-------------------|-----------------|-----------------|-------------------|-------------------|--------------------|--|
| ID<br>Animal no          | % Inbreeding | Genomic<br>Parentage | Index<br>EBV<br>Acc | Sire ID<br>Dam ID        | Calv. Ease V | Calf Growth V | Milk Value | Maint. V  | Fertility V | Cow Value | Wean Calf V | Growth Value | Prod. Value | Carcass V | Cow wt -birth   | Birth wt           | Cow-Calf birth    | Cow wt -wean    | Wean dir          | Wean mat         | Cow-Calf wn      | Post wn wt        | ADG                   | Veld growth     | FCR             | Skin Thckn       | Scrotum           | Heifer Fert        | Cow Fert.         | Longevity         | Height          | Length          | EMA               | Fat               | Marbling           |  |
|                          |              |                      |                     |                          |              |               |            |           |             |           |             |              |             |           |                 |                    |                   |                 |                   |                  |                  |                   |                       |                 |                 |                  |                   |                    |                   |                   |                 |                 |                   |                   |                    |  |
| DAJ 260116<br>6020856263 | 1            |                      |                     | DAJ 230071<br>DAJ 180182 | 75<br>68     | 116<br>53     | 104<br>47  | 86<br>45  | 105<br>31   | 104<br>46 | 108<br>53   | 106<br>32    | 104<br>43   | 112<br>28 | 114<br>43<br>45 | 77<br>3.34<br>74   | 86<br>0.3<br>55   | 115<br>44<br>45 | 116<br>23.7<br>53 | 104<br>5.0<br>47 | 110<br>98<br>48  | 116<br>39.3<br>47 | 105<br>97<br>41       | 90<br>12<br>12  | 94<br>-27<br>20 | 108<br>0.8<br>51 | 101<br>13.6<br>48 | 100<br>-9.0<br>32  | 109<br>-2.1<br>20 | 102<br>33.1<br>41 | 101<br>-2<br>47 | 111<br>23<br>42 | 114<br>2.12<br>26 | 94<br>-0.87<br>29 | 100<br>-0.06<br>27 |  |
| DAJ 260121<br>6020856313 | 1            |                      |                     | DAJ 230071<br>DAJ 170134 | 95<br>68     | 110<br>53     | 107<br>48  | 92<br>45  | 92<br>32    | 104<br>46 | 111<br>53   | 94<br>32     | 101<br>43   | 104<br>27 | 106<br>32<br>45 | 92<br>1.80<br>74   | 105<br>-2.3<br>55 | 107<br>32<br>45 | 110<br>20.1<br>53 | 107<br>6.0<br>48 | 111<br>100<br>49 | 107<br>31.7<br>48 | 95<br>61<br>42        | 107<br>52<br>13 | 98<br>-34<br>20 | 126<br>1.8<br>50 | 94<br>9.2<br>48   | 93<br>-5.2<br>33   | 91<br>1.0<br>20   | 105<br>34.7<br>42 | 103<br>-1<br>47 | 114<br>26<br>43 | 104<br>1.12<br>26 | 100<br>0.02<br>28 | 97<br>-0.35<br>26  |  |
| DAJ 260122<br>6020856321 | 2            |                      |                     | DAJ 230071<br>DAJ 190216 | 96<br>67     | 111<br>49     | 96<br>45   | 94<br>44  | 95<br>28    | 102<br>43 | 108<br>50   | 102<br>32    | 101<br>41   | 108<br>24 | 104<br>29<br>44 | 94<br>1.64<br>73   | 104<br>-2.1<br>53 | 105<br>29<br>44 | 111<br>20.8<br>49 | 96<br>2.5<br>45  | 104<br>83<br>46  | 113<br>36.2<br>44 | 101<br>84<br>40       | 104<br>46<br>16 | 99<br>-34<br>21 | 123<br>1.6<br>48 | 98<br>11.5<br>46  | 99<br>-8.7<br>29   | 93<br>0.6<br>17   | 102<br>33.1<br>39 | 100<br>-3<br>45 | 112<br>25<br>40 | 105<br>1.14<br>23 | 92<br>-1.28<br>25 | 100<br>-0.04<br>23 |  |
| DAJ 260123<br>6020856339 |              |                      |                     | DAJ 230238               | 104<br>56    | 83<br>34      | 108<br>24  | 118<br>24 | 101<br>19   | 93<br>30  | 88<br>34    |              |             | 80<br>9   | 85<br>3<br>23   | 102<br>0.74<br>63  | 98<br>-1.4<br>38  | 84<br>-1<br>24  | 83<br>6.0<br>34   | 108<br>6.1<br>27 | 100<br>73<br>27  | 84<br>10.5<br>34  | 78<br>-5<br>21        | 95<br>23<br>6   | 73<br>8<br>7    | 102<br>0.4<br>25 | 86<br>4.3<br>24   | 97<br>-7.4<br>22   | 116<br>-3.4<br>10 | 83<br>21.5<br>24  | 82<br>-17<br>23 | 82<br>-2<br>21  | 82<br>-1.12<br>9  | 95<br>-0.73<br>9  | 101<br>0.05<br>9   |  |
| DAJ 260126<br>6020856362 | 1            |                      |                     | DAJ 230071<br>DAJ 200136 | 82<br>67     | 115<br>52     | 97<br>45   | 95<br>44  | 100<br>31   | 103<br>45 | 108<br>52   | 104<br>30    | 103<br>42   | 108<br>22 | 104<br>28<br>44 | 87<br>2.38<br>73   | 83<br>0.7<br>54   | 104<br>28<br>44 | 115<br>23.2<br>52 | 97<br>2.8<br>45  | 109<br>96<br>47  | 115<br>38.3<br>49 | 103<br>90<br>40       | 101<br>37<br>18 | 96<br>-29<br>17 | 120<br>1.4<br>48 | 85<br>4.1<br>46   | 107<br>-13.0<br>34 | 92<br>0.8<br>20   | 106<br>35.2<br>40 | 96<br>-6<br>45  | 108<br>20<br>41 | 108<br>1.46<br>22 | 97<br>-0.49<br>23 | 99<br>-0.13<br>22  |  |
| DAJ 260127<br>6020856370 |              |                      |                     | DAJ 230224               | 123<br>56    | 83<br>34      | 94<br>26   | 112<br>27 | 109<br>21   | 99<br>31  | 86<br>35    |              |             | 74<br>20  | 86<br>4<br>26   | 122<br>-1.30<br>63 | 112<br>-3.2<br>39 | 87<br>3<br>27   | 83<br>6.0<br>34   | 94<br>1.9<br>26  | 85<br>37<br>29   | 81<br>8.2<br>36   | 80<br>4<br>24         | 85<br>0<br>7    | 73<br>9<br>10   | 92<br>-0.1<br>26 | 92<br>7.9<br>26   | 104<br>-11.6<br>25 | 125<br>-5.1<br>10 | 78<br>18.4<br>27  | 82<br>-17<br>26 | 77<br>-7<br>24  | 80<br>-1.35<br>19 | 88<br>-1.81<br>21 | 87<br>-1.17<br>19  |  |
| DAJ 260129<br>6020856750 |              |                      |                     | DAJ 230209               | 100<br>56    | 85<br>34      | 106<br>25  | 111<br>24 | 104<br>19   | 92<br>30  | 86<br>34    |              |             | 81<br>12  | 87<br>6<br>24   | 99<br>1.04<br>63   | 95<br>-1.0<br>38  | 87<br>3<br>24   | 85<br>7.0<br>34   | 106<br>5.6<br>25 | 98<br>68<br>28   | 85<br>11.8<br>34  | 81<br>6<br>21         | 88<br>6<br>6    | 75<br>4<br>9    | 96<br>0.1<br>25  | 86<br>4.2<br>24   | 97<br>-7.4<br>23   | 118<br>-3.8<br>11 | 85<br>22.6<br>24  | 84<br>-16<br>24 | 83<br>-2<br>22  | 81<br>-1.25<br>11 | 96<br>-0.62<br>12 | 100<br>-0.04<br>11 |  |

# Selection List on Cow Value

## Bulls 2 years and older

| ID                | Name       | Sire ID    | Dam ID     | Visual Score | % Inbreeding | Horned / Polled | Myostatin | Q204X | nt821 | F94L | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |    |     |    |     |    |     |    |     |    |
|-------------------|------------|------------|------------|--------------|--------------|-----------------|-----------|-------|-------|------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID      |            |            |            |              |              |                 |           |       |       |      |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |    |     |    |     |    |     |    |     |    |
| Italics: DNA Test |            |            |            |              |              |                 |           |       |       |      |              |                    |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
|                   |            |            |            |              |              |                 |           |       |       |      |              | ★★★★★              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1                 | DAJ 190004 | DAJ 190004 | TOR 070049 | DAJ 160098   | 8            | 1.4             | HH(c)     | 0     | 0     | 0    | 🧬            | 115                | 96                | 105        | 98           | 100             | 91        | 98                | 91           | 97         | 89            | 111 | 86 | 110 | 96 | 118 | 90 | 113 | 87 | 109 | 90 |
| 2                 | DAJ 220239 | DAJ 220239 | CEF 160380 | DAJ 160120   | 7            | 0.5             | HH(c)     | 0     | 0     | 0    | 🧬            | 91                 | 91                | 123        | 91           | 96              | 86        | 88                | 85           | 104        | 84            | 116 | 81 | 120 | 89 | 110 | 84 | 115 | 82 | 123 | 83 |
| 3                 | DAJ 240115 | DAJ 240115 | CEF 160380 | DAJ 210109   | 6            | 1.1             |           | 1     | 0     | 0    |              | 106                | 69                | 112        | 70           | 92              | 57        | 98                | 58           | 99         | 42            | 110 | 56 | 113 | 66 | 100 | 47 | 108 | 54 | 110 | 35 |
|                   |            |            |            |              |              |                 |           |       |       |      |              | ★★★★☆              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1                 | CEF 210407 | CEF210407  | TMB 170554 | CEF 180116   | 7            | 1.4             | HH(c)     | 0     | 0     | 0    | 🧬            | 108                | 95                | 89         | 96           | 105             | 88        | 127               | 86           | 101        | 86            | 103 | 84 | 98  | 93 | 90  | 86 | 99  | 84 | 87  | 88 |
| 2                 | DAJ 240070 | DAJ 240070 | KVB 180083 | DAJ 210129   | 6            | 1.5             |           | 0     | 0     | 0    |              | 128                | 68                | 90         | 70           | 102             | 56        | 115               | 55           | 100        | 39            | 109 | 55 | 102 | 65 | 99  | 42 | 107 | 52 | 105 | 26 |
| 3                 | DAJ 240106 | DAJ 240106 | KVB 180083 | DAJ 170185   | 8            | 1.2             |           | 0     | 0     | 0    |              | 106                | 70                | 95         | 71           | 102             | 58        | 107               | 55           | 108        | 38            | 105 | 56 | 97  | 66 | 106 | 44 | 105 | 54 | 112 | 30 |
| 4                 | DAJ 240126 | DAJ 240126 | VV 160038  | DAJ 190086   | 7            | 1.1             | HH(c)     | 0     | 0     | 0    | 🧬            | 130                | 88                | 89         | 88           | 90              | 87        | 105               | 86           | 118        | 85            | 109 | 80 | 92  | 88 | 100 | 86 | 107 | 81 | 101 | 85 |
| 5                 | DAJ 240180 | DAJ 240180 | DAJ 190004 | DAJ 160120   | 6            | 0.5             |           | 0     | 0     | 0    |              | 111                | 71                | 102        | 72           | 103             | 58        | 95                | 55           | 105        | 42            | 109 | 57 | 103 | 67 | 108 | 47 | 109 | 55 | 108 | 42 |
| 6                 | DAJ 240204 | DAJ 240204 | DAJ 190004 | DAJ 180167   | 7            | 1.3             |           | 1     | 0     | 0    |              | 114                | 70                | 92         | 71           | 97              | 57        | 106               | 55           | 106        | 42            | 101 | 56 | 93  | 66 | 100 | 47 | 100 | 54 | 97  | 42 |
| 7                 | GCD 230119 | GCD 230119 | GCD 200146 | GCD 200056   | 7            | 1.6             |           | 0     | 0     | 0    |              | 126                | 66                | 89         | 56           | 95              | 45        | 112               | 46           | 108        | 33            | 106 | 46 | 95  | 54 | 79  | 30 | 100 | 43 | 80  | 19 |
| 8                 | PAD 220086 | PAD 220086 | PAD 170069 | PAD 140406   | 7            | 5.5             | HH(c)     | 0     | 0     | 0    | 🧬            | 117                | 88                | 103        | 88           | 91              | 85        | 97                | 84           | 95         | 83            | 103 | 79 | 103 | 87 | 105 | 83 | 103 | 80 | 96  | 83 |
|                   |            |            |            |              |              |                 |           |       |       |      |              | ★★★★               |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1                 | DAJ 230126 | DAJ 230126 | AVK 200245 | DAJ 190084   | 8            | 0.9             | HH(c)     | 0     | 0     | 0    | 🧬            | 111                | 89                | 83         | 86           | 117             | 83        | 112               | 83           | 94         | 82            | 96  | 78 | 93  | 85 | 83  | 82 | 91  | 79 | 92  | 81 |
| 2                 | DAJ 240123 | DAJ 240123 | NPT 160050 | DAJ 180219   | 7            | 0.7             |           | 0     | 1     | 0    |              | 88                 | 68                | 110        | 70           | 95              | 55        | 93                | 53           | 92         | 39            | 93  | 55 | 101 | 65 | 114 | 42 | 96  | 52 | 111 | 28 |
| 3                 | DAJ 240153 | DAJ 240153 | VV 160038  | DAJ 200028   | 6            | 1.0             |           | 1     | 0     | 0    |              | 100                | 70                | 96         | 71           | 93              | 58        | 102               | 58           | 100        | 40            | 92  | 56 | 90  | 67 | 103 | 48 | 93  | 54 | 106 | 44 |
| 4                 | DAJ 240163 | DAJ 240163 | DAJ 160229 | JRP 140053   | 6            | 1.3             |           | 0     | 1     | 0    |              | 100                | 72                | 105        | 73           | 78              | 62        | 105               | 60           | 93         | 45            | 91  | 59 | 96  | 69 | 95  | 50 | 90  | 57 | 95  | 34 |
| 5                 | DAJ 240193 | DAJ 240193 | DAJ 180048 | DAJ 160077   | 7            | 2.9             |           | 0     | 0     | 0    |              | 109                | 70                | 101        | 71           | 86              | 58        | 90                | 56           | 96         | 42            | 91  | 56 | 92  | 67 | 98  | 45 | 91  | 54 | 103 | 28 |
| 6                 | DAJ 240226 | DAJ 240226 | KBS 180217 | DAJ 180024   |              | 1.4             |           | 0     | 0     | 0    |              | 83                 | 69                | 106        | 71           | 103             | 54        | 102               | 51           | 90         | 38            | 93  | 54 | 102 | 65 | 97  | 32 | 93  | 50 | 97  | 41 |
|                   |            |            |            |              |              |                 |           |       |       |      |              | ★★★★☆              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1                 | DAJ 240026 | DAJ 240026 | DAJ 180048 | DAJ 170165   | 6            | 9.2             |           | 0     | 0     | 0    |              | 117                | 69                | 96         | 71           | 73              | 57        | 101               | 55           | 99         | 40            | 89  | 56 | 86  | 66 | 103 | 38 | 90  | 52 | 107 | 24 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            | Name       | Sire ID    | Dam ID     | Visual Score      | Horned / Polled | Myostatin |       |      | Genomic test | Calving Ease Value                                                                    | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |     |     |     |     |    |     |     |     |     |    |
|--------------|------------|------------|------------|------------|-------------------|-----------------|-----------|-------|------|--------------|---------------------------------------------------------------------------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|----|
| Sorted on ID |            |            |            |            | % Inbreeding      |                 | Q204X     | nt821 | F94L |              | Acc                                                                                   | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |     |     |     |     |    |     |     |     |     |    |
|              |            |            |            |            | Italics: DNA Test |                 |           |       |      |              |                                                                                       |                   |            |              |                 |           |                   |              |            |               |     |     |     |     |     |    |     |     |     |     |    |
|              |            |            |            |            |                   |                 |           |       |      | ★★★★★☆☆      |                                                                                       |                   |            |              |                 |           |                   |              |            |               |     |     |     |     |     |    |     |     |     |     |    |
| 1            | DAJ 130018 | DAJ 130018 | DAJ 100085 | DAJ 090049 | 8                 | 2.7             |           |       |      |              | 93                                                                                    | 85                | 104        | 82           | 108             | 84        | 114               | 81           | 129        | 55            | 124 | 71  | 111 | 83  | 102 | 44 | 121 | 66  | 99  | 39  |    |
| 2            | DAJ 160065 | DAJ 160065 | TOR 070049 | DAJ 140013 | 7                 | 0.6             |           |       |      |              | 136                                                                                   | 81                | 86         | 78           | 103             | 81        | 118               | 77           | 123        | 56            | 123 | 69  | 101 | 79  | 89  | 52 | 117 | 66  | 90  | 51  |    |
| 3            | DAJ 160146 | DAJ 160146 | NPT 070170 | DAJ 100019 | 6                 | 0.7             |           |       |      |              | 124                                                                                   | 82                | 99         | 79           | 95              | 83        | 90                | 78           | 134        | 57            | 123 | 70  | 100 | 80  | 95  | 48 | 118 | 66  | 91  | 51  |    |
| 4            | DAJ 170219 | DAJ 170219 | CEF 120548 | DAJ 100025 | 7                 | 1.1             |           |       |      |              | 104                                                                                   | 81                | 104        | 78           | 126             | 80        | 91                | 77           | 117        | 51            | 125 | 68  | 114 | 79  | 101 | 42 | 122 | 63  | 101 | 42  |    |
| 5            | DAJ 190022 | DAJ 190022 | TOR 070049 | DAJ 160160 | 8                 | 1.7             |           |       |      |              | 125                                                                                   | 79                | 93         | 77           | 125             | 79        | 120               | 76           | 99         | 55            | 124 | 67  | 118 | 77  | 97  | 51 | 119 | 64  | 97  | 49  |    |
| 6            | DAJ 190048 | DAJ 190048 | TOR 070049 | DAJ 160179 | 8                 | 25.9            |           |       |      |              | 129                                                                                   | 81                | 99         | 80           | 128             | 79        | 97                | 77           | 103        | 57            | 129 | 69  | 121 | 79  | 99  | 54 | 125 | 66  | 110 | 50  |    |
| 7            | DAJ 190086 | DAJ 190086 | CEF 130317 | DAJ 140013 | 8                 | 0.8             |           |       |      |              | 131                                                                                   | 79                | 95         | 76           | 85              | 76        | 110               | 76           | 136        | 56            | 124 | 67  | 98  | 76  | 111 | 52 | 123 | 64  | 108 | 52  |    |
| 8            | DAJ 200078 | DAJ 200078 | DAJ 170082 | DAJ 140013 | 8                 | 1.1             |           | 0     | 0    | 0            | 123                                                                                   | 77                | 91         | 73           | 98              | 69        | 125               | 73           | 132        | 46            | 126 | 62  | 104 | 73  | 92  | 42 | 121 | 58  | 81  | 36  |    |
| 9            | DAJ 200097 | DAJ 200097 | JOY 120020 | DAJ 140005 | 7                 | 0.5             |           | 0     | 1    | 0            | 100                                                                                   | 79                | 117        | 75           | 101             | 75        | 87                | 75           | 121        | 52            | 125 | 66  | 117 | 76  | 115 | 34 | 125 | 60  | 114 | 20  |    |
| 10           | DAJ 210016 | DAJ 210016 | CEF 160380 | DAJ 180135 | 7                 | 1.2             |           |       |      |              | 129                                                                                   | 75                | 103        | 74           | 95              | 73        | 118               | 75           | 102        | 49            | 122 | 64  | 117 | 74  | 105 | 42 | 120 | 60  | 109 | 40  |    |
| 11           | DAJ 220151 | DAJ 220151 | DAJ 190004 | DAJ 120065 | 7                 | 1.0             |           | 0     | 0    | 0            | 117                                                                                   | 74                | 105        | 73           | 109             | 65        | 91                | 70           | 109        | 47            | 120 | 61  | 113 | 71  | 118 | 40 | 121 | 57  | 104 | 42  |    |
| 12           | DAJ 220173 | DAJ 220173 | NPT 190074 | DAJ 170219 | 7                 | 1.3             |           | 0     | 0    | 0            | 100                                                                                   | 71                | 95         | 69           | 136             | 58        | 104               | 67           | 112        | 39            | 120 | 57  | 111 | 67  | 94  | 30 | 116 | 52  | 93  | 22  |    |
| 13           | DAJ 240061 | DAJ 240061 | KVB 180083 | DAJ 170219 | 8                 | 0.9             |           |       |      |              | 124                                                                                   | 71                | 103        | 72           | 112             | 59        | 95                | 56           | 112        | 40            | 126 | 57  | 114 | 67  | 108 | 36 | 124 | 53  | 115 | 31  |    |
| 14           | DAJ 240063 | DAJ 240063 | KVB 180083 | DAJ 180145 | 6                 | 1.3             |           |       |      |              | 127                                                                                   | 70                | 101        | 71           | 110             | 58        | 96                | 55           | 104        | 39            | 120 | 56  | 112 | 66  | 100 | 36 | 117 | 52  | 113 | 26  |    |
| 15           | DAJ 240066 | DAJ 240066 | KVB 180083 | DAJ 190022 | 7                 | 2.3             |           |       |      |              | 121                                                                                   | 70                | 99         | 71           | 114             | 59        | 107               | 56           | 103        | 42            | 121 | 57  | 114 | 67  | 106 | 40 | 119 | 54  | 111 | 33  |    |
| 16           | DAJ 240151 | DAJ 240151 | DAJ 220072 | DAJ 210005 | 8                 | 4.6             |           |       |      |              | 113                                                                                   | 66                | 120        | 67           | 101             | 48        | 90                | 47           | 95         | 32            | 122 | 50  | 127 | 61  | 112 | 32 | 122 | 46  | 119 | 28  |    |
|              |            |            |            |            |                   |                 |           |       |      | ★★★★★        |                                                                                       |                   |            |              |                 |           |                   |              |            |               |     |     |     |     |     |    |     |     |     |     |    |
| 1            | DAJ 120080 | DAJ 120080 | GCD 050148 | DAJ 030091 | 8                 | 0.0             |           |       |      |              | 93                                                                                    | 83                | 99         | 81           | 141             | 85        | 91                | 81           | 107        | 57            | 116 | 71  | 112 | 82  | 103 | 50 | 114 | 67  | 112 | 42  |    |
| 2            | DAJ 140071 | DAJ 140071 | DAJ 100085 | DAJ 090049 | 6                 | 2.7             |           |       |      |              | 88                                                                                    | 82                | 101        | 80           | 96              | 84        | 124               | 75           | 120        | 52            | 110 | 69  | 102 | 80  | 104 | 42 | 109 | 64  | 99  | 32  |    |
| 3            | DAJ 150202 | DAJ 150202 | TOR 070049 | DAJ 090019 | 7                 | 0.4             |           |       |      |              | 137                                                                                   | 83                | 86         | 79           | 117             | 83        | 106               | 79           | 105        | 59            | 116 | 70  | 103 | 80  | 90  | 50 | 111 | 66  | 89  | 50  |    |
| 4            | DAJ 160064 | DAJ 160064 | TOR 070049 | DAJ 140005 | 7                 | 0.5             |           |       |      |              | 112                                                                                   | 82                | 101        | 81           | 115             | 84        | 102               | 79           | 100        | 58            | 115 | 71  | 113 | 81  | 96  | 50 | 112 | 67  | 101 | 46  |    |
| 5            | DAJ 160179 | DAJ 160179 | TOR 070049 | DAJ 120038 | 7                 | 0.8             | HH(c)     | 0     | 0    | 0            |  | 136               | 91         | 88           | 90              | 118       | 90                | 101          | 90         | 108           | 86  | 119 | 82  | 105 | 90  | 96 | 86  | 115 | 83  | 104 | 84 |
| 6            | DAJ 180145 | DAJ 180145 | DAJ 150077 | DAJ 030012 | 7                 | 0.2             |           |       |      |              | 119                                                                                   | 77                | 102        | 75           | 120             | 78        | 88                | 75           | 101        | 49            | 118 | 65  | 113 | 76  | 91  | 39 | 112 | 60  | 100 | 28  |    |
| 7            | DAJ 190045 | DAJ 190045 | DAJ 160229 | DAJ 160193 | 8                 | 1.4             |           |       |      |              | 111                                                                                   | 78                | 109        | 75           | 105             | 74        | 79                | 76           | 102        | 50            | 110 | 65  | 112 | 75  | 107 | 42 | 110 | 60  | 106 | 34  |    |
| 8            | DAJ 190078 | DAJ 190078 | CEF 130317 | DAJ 140198 | 8                 | 1.5             |           | 0     | 0    | 0            | 109                                                                                   | 79                | 117        | 77           | 76              | 78        | 86                | 77           | 124        | 57            | 117 | 68  | 107 | 77  | 125 | 54 | 120 | 65  | 117 | 54  |    |
| 9            | DAJ 190101 | DAJ 190101 | DAJ 160229 | DAJ 140124 | 7                 | 2.4             |           | 0     | 0    | 0            | 101                                                                                   | 80                | 110        | 76           | 108             | 76        | 84                | 75           | 110        | 50            | 115 | 66  | 112 | 76  | 102 | 42 | 113 | 61  | 107 | 33  |    |
| 10           | DAJ 190107 | DAJ 190107 | HBT 150068 | DAJ 130018 | 7                 | 0.8             | Pp(c)     | 0     | 0    | 0            | 96                                                                                    | 79                | 102        | 76           | 107             | 76        | 98                | 75           | 119        | 48            | 112 | 65  | 102 | 76  | 101 | 36 | 110 | 59  | 106 | 26  |    |
| 11           | DAJ 190114 | DAJ 190114 | HBT 150068 | DAJ 140005 | 6                 | 0.6             |           | 0     | 0    | 0            | 89                                                                                    | 77                | 107        | 76           | 109             | 76        | 97                | 75           | 111        | 47            | 110 | 65  | 107 | 76  | 99  | 34 | 108 | 59  | 107 | 23  |    |

Selection List on Cow Value

Cows 2 years and older

| ID           |            | Name       | Sire ID    | Dam ID     | Visual Score | Inbreeding | Horned / Polled | Myostatin         |       |      | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|------------|--------------|------------|-----------------|-------------------|-------|------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |            |              |            |                 | Q204X             | nt821 | F94L |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |              |            |                 | Italics: DNA Test |       |      |              | ★★★★★              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 12           | DAJ 190142 | DAJ 190142 | HBT 150068 | JRP 110070 | 7            | 1.1        | Pp(c)           | 1                 | 0     | 0    |              | 81                 | 77                | 117        | 77           | 120             | 76        | 79                | 76           | 106        | 47            | 115 | 65 | 120 | 77 | 110 | 36 | 115 | 59 | 116 | 22 |
| 13           | DAJ 200015 | DAJ 200015 | AJF 150507 | DAJ 160146 | 7            | 1.0        |                 |                   |       |      |              | 123                | 76                | 98         | 75           | 93              | 75        | 105               | 74           | 109        | 47            | 111 | 64 | 102 | 75 | 82  | 40 | 105 | 59 | 87  | 41 |
| 14           | DAJ 200027 | DAJ 200027 | HBT 150068 | DAJ 110045 | 7            | 0.5        |                 |                   |       |      |              | 122                | 76                | 90         | 74           | 105             | 70        | 114               | 75           | 111        | 46            | 113 | 63 | 101 | 74 | 94  | 34 | 110 | 57 | 96  | 26 |
| 15           | DAJ 200036 | DAJ 200036 | AJF 150507 | DAJ 160179 | 8            | 1.7        |                 |                   |       |      |              | 112                | 76                | 104        | 75           | 124             | 75        | 94                | 74           | 95         | 47            | 118 | 64 | 118 | 75 | 89  | 42 | 112 | 60 | 105 | 40 |
| 16           | DAJ 200049 | DAJ 200049 | DAJ 180072 | DAJ 170219 | 7            | 1.0        |                 | 0                 | 0     | 0    |              | 113                | 75                | 98         | 71           | 116             | 67        | 105               | 71           | 100        | 45            | 114 | 61 | 110 | 71 | 101 | 36 | 112 | 56 | 101 | 36 |
| 17           | DAJ 200055 | DAJ 200055 | DAJ 180072 | DAJ 170161 | 7            | 0.9        |                 | 0                 | 0     | 0    |              | 117                | 75                | 99         | 71           | 106             | 67        | 111               | 72           | 100        | 45            | 113 | 61 | 110 | 71 | 97  | 38 | 110 | 56 | 101 | 34 |
| 18           | DAJ 200066 | DAJ 200066 | CEF 160380 | DAJ 160185 | 6            | 1.0        |                 | 0                 | 0     | 0    |              | 121                | 77                | 110        | 75           | 90              | 74        | 98                | 76           | 103        | 51            | 117 | 65 | 112 | 75 | 105 | 44 | 115 | 61 | 112 | 41 |
| 19           | DAJ 200081 | DAJ 200081 | TOR 070049 | DAJ 140198 | 8            | 1.9        |                 | 0                 | 0     | 0    |              | 101                | 78                | 109        | 75           | 105             | 75        | 89                | 76           | 117        | 56            | 117 | 66 | 110 | 76 | 99  | 48 | 114 | 62 | 98  | 50 |
| 20           | DAJ 200112 | DAJ 200112 | JOY 120020 | DAJ 120065 | 8            | 0.6        |                 | 0                 | 1     | 0    |              | 126                | 78                | 98         | 75           | 107             | 73        | 93                | 73           | 111        | 52            | 118 | 65 | 106 | 75 | 117 | 37 | 119 | 59 | 109 | 26 |
| 21           | DAJ 200118 | DAJ 200118 | JOY 120020 | DAJ 140024 | 7            | 0.6        |                 | 0                 | 1     | 0    |              | 93                 | 76                | 105        | 75           | 115             | 74        | 98                | 75           | 103        | 49            | 110 | 64 | 108 | 75 | 112 | 36 | 111 | 58 | 110 | 18 |
| 22           | DAJ 200121 | DAJ 200121 | JOY 120020 | DAJ 090044 | 7            | 0.7        |                 | 0                 | 0     | 0    |              | 106                | 76                | 102        | 75           | 109             | 75        | 101               | 75           | 105        | 52            | 111 | 65 | 107 | 75 | 114 | 38 | 113 | 60 | 105 | 26 |
| 23           | DAJ 210005 | DAJ 210005 | DAJ 190004 | DAJ 180080 | 7            | 2.9        |                 |                   |       |      |              | 105                | 76                | 108        | 68           | 109             | 71        | 103               | 73           | 101        | 41            | 117 | 60 | 118 | 70 | 108 | 38 | 116 | 56 | 104 | 38 |
| 24           | DAJ 210026 | DAJ 210026 | DAJ 190004 | DAJ 180124 | 7            | 0.5        |                 |                   |       |      |              | 113                | 75                | 100        | 75           | 106             | 72        | 98                | 73           | 104        | 45            | 110 | 63 | 104 | 74 | 108 | 40 | 110 | 58 | 102 | 40 |
| 25           | DAJ 210036 | DAJ 210036 | CEF 160380 | DAJ 180145 | 7            | 0.7        |                 |                   |       |      |              | 117                | 75                | 112        | 74           | 92              | 73        | 91                | 74           | 95         | 47            | 111 | 63 | 113 | 74 | 99  | 42 | 109 | 59 | 110 | 36 |
| 26           | DAJ 210076 | DAJ 210076 | HBT 150068 | DAJ 150202 | 7            | 0.8        |                 |                   |       |      |              | 118                | 75                | 97         | 73           | 116             | 69        | 97                | 73           | 100        | 48            | 113 | 62 | 107 | 73 | 99  | 38 | 110 | 57 | 103 | 31 |
| 27           | DAJ 210078 | DAJ 210078 | HBT 150068 | DAJ 120080 | 6            | 1.1        |                 | 0                 | 0     | 0    |              | 99                 | 67                | 102        | 65           | 127             | 66        | 98                | 71           | 106        | 44            | 117 | 57 | 113 | 66 | 102 | 36 | 115 | 53 | 112 | 28 |
| 28           | DAJ 210105 | DAJ 210105 | MOR 160068 | DAJ 140005 | 6            | 1.0        |                 | 0                 | 0     | 0    |              | 100                | 75                | 115        | 74           | 84              | 69        | 93                | 73           | 118        | 45            | 114 | 62 | 108 | 73 | 91  | 34 | 109 | 56 | 98  | 15 |
| 29           | DAJ 210109 | DAJ 210109 | MOR 160068 | DAJ 160176 | 7            | 1.0        |                 | 1                 | 0     | 0    |              | 100                | 73                | 109        | 73           | 98              | 68        | 95                | 73           | 111        | 43            | 112 | 61 | 108 | 72 | 89  | 35 | 107 | 56 | 94  | 22 |
| 30           | DAJ 210173 | DAJ 210173 | WDS 180060 | DAJ 170161 | 6            | 1.3        |                 | 0                 | 0     | 0    |              | 101                | 72                | 106        | 72           | 93              | 66        | 122               | 71           | 101        | 41            | 110 | 60 | 111 | 71 | 95  | 32 | 107 | 54 | 102 | 20 |
| 31           | DAJ 220045 | DAJ 220045 | JG 180229  | DAJ 130018 | 6            | 0.6        |                 | 0                 | 0     | 0    |              | 96                 | 71                | 106        | 58           | 104             | 60        | 98                | 68           | 115        | 38            | 113 | 53 | 107 | 62 | 112 | 32 | 113 | 49 | 111 | 22 |
| 32           | DAJ 220083 | DAJ 220083 | AJF 160294 | DAJ 190142 | 7            | 1.7        |                 | 0                 | 0     | 0    |              | 113                | 73                | 96         | 72           | 113             | 63        | 103               | 70           | 118        | 43            | 119 | 60 | 105 | 70 | 95  | 32 | 115 | 54 | 91  | 37 |
| 33           | DAJ 220090 | DAJ 220090 | AJF 160294 | DAJ 190154 | 7            | 1.3        |                 | 0                 | 0     | 0    |              | 136                | 72                | 83         | 70           | 93              | 56        | 117               | 55           | 121        | 44            | 112 | 56 | 91  | 66 | 88  | 32 | 107 | 51 | 83  | 38 |
| 34           | DAJ 220091 | DAJ 220091 | AJF 160294 | DAJ 190084 | 6            | 1.2        |                 | 0                 | 0     | 0    |              | 138                | 73                | 86         | 71           | 98              | 62        | 121               | 70           | 105        | 42            | 112 | 59 | 100 | 69 | 80  | 30 | 105 | 53 | 77  | 36 |
| 35           | DAJ 220096 | DAJ 220096 | AJF 160294 | DAJ 190101 | 6            | 0.8        |                 | 0                 | 0     | 0    |              | 135                | 73                | 88         | 70           | 96              | 56        | 112               | 55           | 116        | 44            | 115 | 57 | 97  | 66 | 87  | 35 | 109 | 53 | 85  | 39 |
| 36           | DAJ 220103 | DAJ 220103 | AJF 160294 | DAJ 190078 | 7            | 1.3        |                 | 0                 | 0     | 0    |              | 135                | 72                | 97         | 72           | 78              | 63        | 110               | 70           | 116        | 45            | 114 | 60 | 99  | 70 | 100 | 39 | 111 | 56 | 91  | 44 |
| 37           | DAJ 220116 | DAJ 220116 | DAJ 160229 | DAJ 150082 | 6            | 1.5        |                 | 1                 | 0     | 0    |              | 95                 | 72                | 111        | 72           | 106             | 66        | 98                | 72           | 100        | 48            | 110 | 61 | 114 | 71 | 101 | 42 | 108 | 57 | 107 | 34 |
| 38           | DAJ 220117 | DAJ 220117 | KAN 180144 | DAJ 120080 | 7            | 0.8        |                 | 0                 | 0     | 0    |              | 90                 | 72                | 106        | 72           | 130             | 63        | 93                | 70           | 95         | 43            | 110 | 60 | 115 | 70 | 98  | 35 | 108 | 55 | 112 | 23 |
| 39           | DAJ 220126 | DAJ 220126 | AJF 160294 | DAJ 190190 | 7            | 0.8        |                 | 0                 | 0     | 0    |              | 126                | 73                | 91         | 71           | 88              | 62        | 120               | 70           | 125        | 43            | 117 | 59 | 98  | 70 | 91  | 32 | 112 | 54 | 83  | 36 |
| 40           | DAJ 220156 | DAJ 220156 | KAN 180144 | DAJ 190041 | 7            | 1.0        |                 | 0                 | 0     | 0    |              | 82                 | 70                | 120        | 71           | 117             | 61        | 81                | 69           | 95         | 41            | 112 | 58 | 124 | 69 | 102 | 33 | 110 | 53 | 116 | 19 |
| 41           | DAJ 220169 | DAJ 220169 | KAN 180144 | DAJ 170109 | 8            | 0.9        |                 | 0                 | 0     | 0    |              | 111                | 71                | 99         | 69           | 110             | 60        | 112               | 69           | 100        | 42            | 113 | 58 | 111 | 68 | 89  | 35 | 108 | 53 | 102 | 27 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            |            | Name       | Sire ID    | Dam ID | Visual Score      | Horned / Polled | Myostatin        | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |    |     |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|------------|--------|-------------------|-----------------|------------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|----|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |            |        | % Inbreeding      |                 | Q204X nt821 F94L | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |    |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |        | Italics: DNA Test |                 |                  | ★★★★★              |                   |            |              |                 |           |                   |              |            |               |    |     |    |     |    |     |    |     |    |     |    |
| 42           | DAJ 220181 | DAJ 220181 | DAJ 190004 | DAJ 160105 | 7      | 1.0               | 0               | 0                | 0                  | 101               | 74         | 104          | 73              | 100       | 64                | 99           | 70         | 111           | 45 | 110 | 61 | 104 | 71 | 111 | 39 | 110 | 57 | 98  | 38 |
| 43           | DAJ 220213 | DAJ 220213 | DAJ 190064 | DAJ 200027 | 6      | 1.2               | 0               | 0                | 0                  | 114               | 68         | 100          | 56              | 101       | 57                | 101          | 67         | 107           | 34 | 112 | 51 | 105 | 59 | 101 | 31 | 110 | 47 | 109 | 24 |
| 44           | DAJ 220250 | DAJ 220250 | KAN 180144 | DAJ 190045 | 7      | 1.0               | 0               | 0                | 0                  | 97                | 61         | 114          | 61              | 118       | 59                | 82           | 69         | 95            | 38 | 113 | 53 | 120 | 62 | 102 | 32 | 111 | 49 | 111 | 19 |
| 45           | DAJ 230002 | DAJ 230002 | AJF 160294 | DAJ 200097 | 7      | 1.2               | 0               | 1                | 0                  | 126               | 72         | 85           | 70              | 92        | 56                | 129          | 56         | 119           | 44 | 111 | 57 | 94  | 66 | 92  | 32 | 107 | 52 | 86  | 36 |
| 46           | DAJ 230048 | DAJ 230048 | LFR 160001 | DAJ 180060 | 6      | 0.4               | 0               | 0                | 0                  | 108               | 73         | 101          | 71              | 122       | 60                | 109          | 60         | 92            | 50 | 114 | 59 | 117 | 68 | 103 | 42 | 112 | 56 | 112 | 51 |
| 47           | DAJ 230065 | DAJ 230065 | DAJ 210006 | DAJ 190078 | 8      | 2.0               | 0               | 0                | 0                  | 127               | 68         | 99           | 67              | 87        | 49                | 96           | 47         | 120           | 41 | 115 | 52 | 99  | 61 | 113 | 38 | 115 | 49 | 103 | 34 |
| 48           | DAJ 230077 | DAJ 230077 | DAJ 210043 | DAJ 190086 | 7      | 7.4               | 0               | 0                | 0                  | 136               | 70         | 103          | 70              | 84        | 51                | 98           | 48         | 112           | 42 | 119 | 54 | 106 | 64 | 110 | 44 | 118 | 52 | 113 | 46 |
| 49           | DAJ 230095 | DAJ 230095 | DAJ 160229 | DAJ 140013 | 7      | 1.7               | 1               | 0                | 0                  | 109               | 72         | 97           | 72              | 90        | 63                | 111          | 60         | 119           | 43 | 110 | 58 | 98  | 69 | 94  | 40 | 106 | 54 | 96  | 29 |
| 50           | DAJ 230102 | DAJ 230102 | DAJ 210006 | DAJ 190107 | 7      | 1.2               | 0               | 0                | 0                  | 113               | 68         | 94           | 67              | 102       | 48                | 102          | 46         | 123           | 37 | 113 | 51 | 96  | 61 | 101 | 31 | 111 | 47 | 99  | 25 |
| 51           | DAJ 230110 | DAJ 230110 | AJF 160294 | DAJ 200176 | 7      | 2.3               | 0               | 0                | 0                  | 110               | 70         | 99           | 70              | 105       | 55                | 104          | 55         | 113           | 42 | 114 | 56 | 105 | 65 | 95  | 35 | 110 | 52 | 83  | 40 |
| 52           | DAJ 230159 | DAJ 230159 | KAN 180040 | DAJ 140087 | 8      | 0.9               | 0               | 0                | 0                  | 132               | 69         | 98           | 71              | 92        | 55                | 102          | 52         | 110           | 39 | 115 | 55 | 104 | 65 | 97  | 34 | 112 | 51 | 99  | 22 |
| 53           | DAJ 230162 | DAJ 230162 | MOR 160068 | DAJ 160185 | 8      | 1.5               | 1               | 0                | 0                  | 93                | 70         | 122          | 71              | 100       | 59                | 88           | 58         | 101           | 43 | 116 | 57 | 121 | 67 | 94  | 36 | 112 | 53 | 101 | 24 |
| 54           | DAJ 230168 | DAJ 230168 | DAJ 210006 | DAJ 190128 | 8      | 1.0               | 0               | 0                | 0                  | 112               | 68         | 99           | 67              | 106       | 48                | 104          | 46         | 114           | 37 | 117 | 51 | 107 | 61 | 97  | 30 | 113 | 47 | 98  | 24 |
| 55           | DAJ 230204 | DAJ 230204 | DAJ 210006 | DAJ 190073 | 7      | 1.2               | 0               | 0                | 0                  | 127               | 68         | 91           | 67              | 100       | 48                | 100          | 46         | 112           | 36 | 111 | 51 | 97  | 61 | 97  | 30 | 108 | 47 | 89  | 24 |
| 56           | DAJ 240002 | DAJ 240002 | DAJ 190004 | DAJ 200097 | 7      | 0.8               | 0               | 1                | 0                  | 105               | 71         | 116          | 70              | 100       | 55                | 85           | 54         | 104           | 43 | 117 | 56 | 117 | 65 | 118 | 36 | 118 | 52 | 112 | 38 |
| 57           | DAJ 240009 | DAJ 240009 | DAJ 190004 | DAJ 140005 | 8      | 0.7               | 0               | 0                | 0                  | 123               | 73         | 106          | 72              | 89        | 59                | 97           | 56         | 112           | 44 | 118 | 58 | 109 | 68 | 108 | 38 | 117 | 54 | 104 | 38 |
| 58           | DAJ 240051 | DAJ 240051 | KVB 180083 | DAJ 190101 | 7      | 0.8               |                 |                  |                    | 106               | 69         | 107          | 62              | 108       | 57                | 94           | 55         | 109           | 39 | 117 | 53 | 112 | 61 | 106 | 37 | 116 | 50 | 115 | 28 |
| 59           | DAJ 240052 | DAJ 240052 | KVB 180083 | DAJ 190101 | 7      | 0.8               |                 |                  |                    | 118               | 69         | 101          | 70              | 107       | 58                | 94           | 55         | 109           | 39 | 117 | 55 | 108 | 66 | 107 | 37 | 116 | 51 | 115 | 28 |
| 60           | DAJ 240053 | DAJ 240053 | KVB 180083 | DAJ 190190 | 7      | 0.8               |                 |                  |                    | 127               | 69         | 98           | 71              | 89        | 57                | 98           | 55         | 116           | 38 | 113 | 55 | 99  | 66 | 108 | 34 | 113 | 51 | 110 | 24 |
| 61           | DAJ 240054 | DAJ 240054 | KVB 180083 | DAJ 210079 | 7      | 1.0               |                 |                  |                    | 120               | 67         | 97           | 69              | 114       | 56                | 103          | 55         | 107           | 38 | 119 | 54 | 110 | 65 | 108 | 34 | 118 | 50 | 118 | 27 |
| 62           | DAJ 240055 | DAJ 240055 | KVB 180083 | DAJ 200015 | 8      | 1.6               |                 |                  |                    | 129               | 69         | 95           | 71              | 99        | 57                | 104          | 55         | 109           | 39 | 114 | 56 | 102 | 66 | 97  | 36 | 111 | 52 | 104 | 30 |
| 63           | DAJ 240059 | DAJ 240059 | KVB 180083 | DAJ 130088 | 7      | 0.8               |                 |                  |                    | 120               | 70         | 98           | 72              | 100       | 61                | 100          | 57         | 107           | 41 | 111 | 57 | 102 | 68 | 104 | 38 | 110 | 53 | 109 | 28 |
| 64           | DAJ 240062 | DAJ 240062 | KVB 180083 | DAJ 210216 | 6      | 0.9               |                 |                  |                    | 103               | 68         | 109          | 70              | 104       | 55                | 94           | 54         | 104           | 39 | 112 | 55 | 110 | 65 | 107 | 37 | 112 | 51 | 114 | 28 |
| 65           | DAJ 240085 | DAJ 240085 | KVB 180083 | DAJ 170128 | 8      | 0.8               |                 |                  |                    | 126               | 70         | 98           | 71              | 97        | 59                | 102          | 56         | 109           | 40 | 114 | 56 | 104 | 67 | 107 | 36 | 113 | 52 | 112 | 30 |
| 66           | DAJ 240089 | DAJ 240089 | KVB 180083 | DAJ 210173 | 8      | 0.9               |                 |                  |                    | 118               | 68         | 99           | 70              | 100       | 55                | 111          | 54         | 105           | 37 | 114 | 54 | 108 | 65 | 103 | 34 | 112 | 50 | 111 | 25 |
| 67           | DAJ 240133 | DAJ 240133 | CEF 160380 | DAJ 210193 | 6      | 1.0               |                 |                  |                    | 101               | 69         | 120          | 70              | 95        | 56                | 91           | 58         | 89            | 43 | 110 | 56 | 121 | 66 | 99  | 40 | 108 | 53 | 109 | 35 |
| 68           | DAJ 240174 | DAJ 240174 | DAJ 220070 | DAJ 200084 | 7      | 10.6              |                 |                  |                    | 108               | 66         | 113          | 68              | 108       | 48                | 87           | 47         | 92            | 37 | 113 | 52 | 118 | 61 | 103 | 34 | 111 | 48 | 110 | 28 |
| 69           | DAJ 240240 | DAJ 240240 | CEF 160380 | DAJ 220045 | 7      | 0.7               |                 |                  |                    | 104               | 69         | 112          | 67              | 93        | 55                | 100          | 57         | 103           | 42 | 113 | 55 | 113 | 64 | 113 | 40 | 113 | 52 | 114 | 35 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            | Name       | Sire ID    | Dam ID     | Visual Score | Horned / Polled | Myostatin              | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|------------|--------------|-----------------|------------------------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |            | % Inbreeding |                 | Q204X<br>nt821<br>F94L |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |              |                 |                        |              | ★★★★★              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1            | DAJ 130088 | DAJ 130088 | DAJ 080061 | DAJ 080128 | 7            | 2.5             |                        |              | 102                | 85                | 102        | 82           | 96              | 86        | 96                | 79           | 107        | 55            | 102 | 71 | 98  | 83 | 94  | 46 | 99  | 66 | 92  | 35 |
| 2            | DAJ 140087 | DAJ 140087 | DAJ 110073 | DAJ 120016 | 7            | 3.4             |                        |              | 118                | 84                | 99         | 83           | 78              | 86        | 122               | 80           | 101        | 56            | 104 | 72 | 100 | 83 | 93  | 50 | 101 | 68 | 97  | 36 |
| 3            | DAJ 150067 | DAJ 150067 | TOR 070049 | DAJ 120141 | 8            | 0.6             |                        |              | 125                | 81                | 88         | 79           | 104             | 83        | 105               | 78           | 96         | 59            | 100 | 70 | 94  | 80 | 86  | 51 | 96  | 66 | 85  | 50 |
| 4            | DAJ 150135 | DAJ 150135 | DAJ 110073 | DAJ 120080 | 8            | 0.4             |                        |              | 105                | 81                | 97         | 79           | 99              | 83        | 102               | 78           | 105        | 53            | 102 | 69 | 98  | 80 | 104 | 46 | 101 | 64 | 108 | 38 |
| 5            | DAJ 160074 | DAJ 160074 | TOR 070049 | DAJ 130097 | 8            | 0.9             |                        |              | 129                | 81                | 78         | 79           | 101             | 82        | 130               | 78           | 106        | 56            | 104 | 69 | 92  | 80 | 90  | 48 | 100 | 65 | 89  | 47 |
| 6            | DAJ 160097 | DAJ 160097 | NPT 070170 | DAJ 100005 | 7            | 0.7             |                        |              | 117                | 81                | 87         | 79           | 92              | 83        | 103               | 78           | 121        | 56            | 101 | 69 | 84  | 80 | 92  | 45 | 99  | 64 | 88  | 50 |
| 7            | DAJ 160120 | DAJ 160120 | NPT 070170 | DAJ 050070 | 6            | 2.2             |                        |              | 82                 | 82                | 108        | 81           | 109             | 83        | 90                | 78           | 114        | 56            | 107 | 70 | 103 | 81 | 98  | 50 | 105 | 66 | 104 | 47 |
| 8            | DAJ 160160 | DAJ 160160 | TOR 110079 | DAJ 100014 | 6            | 0.6             |                        |              | 103                | 81                | 90         | 78           | 119             | 80        | 124               | 77           | 95         | 53            | 105 | 68 | 105 | 79 | 91  | 48 | 102 | 64 | 85  | 40 |
| 9            | DAJ 170068 | DAJ 170068 | DAJ 140162 | DAJ 140002 | 7            | 1.5             |                        |              | 99                 | 80                | 103        | 79           | 84              | 80        | 108               | 77           | 107        | 52            | 100 | 68 | 98  | 79 | 101 | 44 | 99  | 63 | 99  | 40 |
| 10           | DAJ 170073 | DAJ 170073 | DAJ 150063 | DAJ 150027 | 7            | 1.0             |                        |              | 102                | 78                | 106        | 74           | 97              | 76        | 104               | 72           | 87         | 46            | 100 | 64 | 108 | 75 | 103 | 35 | 99  | 58 | 102 | 30 |
| 11           | DAJ 170128 | DAJ 170128 | DAJ 140162 | DAJ 140006 | 7            | 3.8             |                        |              | 110                | 78                | 98         | 77           | 91              | 79        | 104               | 76           | 110        | 51            | 103 | 67 | 96  | 77 | 100 | 39 | 102 | 61 | 101 | 38 |
| 12           | DAJ 170134 | DAJ 170134 | HBT 130088 | DAJ 030012 | 6            | 0.3             |                        |              | 102                | 82                | 97         | 80           | 113             | 81        | 105               | 77           | 99         | 52            | 104 | 69 | 103 | 80 | 81  | 44 | 98  | 64 | 90  | 37 |
| 13           | DAJ 170161 | DAJ 170161 | DAJ 110073 | DAJ 070007 | 8            | 0.7             |                        |              | 115                | 80                | 88         | 79           | 93              | 81        | 137               | 78           | 102        | 52            | 104 | 68 | 97  | 79 | 86  | 48 | 99  | 64 | 91  | 37 |
| 14           | DAJ 180080 | DAJ 180080 | DAJ 150244 | JRP 140099 | 7            | 2.4             |                        |              | 92                 | 79                | 106        | 76           | 101             | 75        | 107               | 75           | 100        | 46            | 104 | 65 | 108 | 76 | 95  | 32 | 102 | 58 | 96  | 26 |
| 15           | DAJ 180090 | DAJ 180090 | TOR 070049 | DAJ 130088 | 8            | 0.5             |                        |              | 126                | 80                | 93         | 78           | 112             | 80        | 98                | 77           | 91         | 56            | 106 | 68 | 104 | 78 | 98  | 50 | 104 | 64 | 100 | 48 |
| 16           | DAJ 180093 | DAJ 180093 | TOR 070049 | DAJ 150243 | 7            | 1.0             |                        |              | 121                | 78                | 94         | 75           | 102             | 77        | 111               | 77           | 88         | 54            | 101 | 66 | 103 | 76 | 89  | 50 | 98  | 63 | 92  | 46 |
| 17           | DAJ 180109 | DAJ 180109 | DAJ 140162 | DAJ 130100 | 6            | 0.8             |                        |              | 112                | 81                | 90         | 79           | 93              | 79        | 110               | 76           | 112        | 53            | 100 | 68 | 90  | 79 | 87  | 44 | 96  | 63 | 79  | 43 |
| 18           | DAJ 180131 | DAJ 180131 | DAJ 140162 | DAJ 130126 | 8            | 2.5             |                        |              | 82                 | 79                | 108        | 76           | 114             | 77        | 90                | 76           | 102        | 50            | 102 | 66 | 105 | 77 | 104 | 40 | 102 | 61 | 100 | 38 |
| 19           | DAJ 180162 | DAJ 180162 | DAJ 160229 | DAJ 140020 | 7            | 1.6             |                        |              | 108                | 79                | 99         | 77           | 76              | 78        | 136               | 75           | 112        | 48            | 108 | 66 | 101 | 77 | 99  | 40 | 106 | 61 | 99  | 26 |
| 20           | DAJ 180182 | DAJ 180182 | DAJ 140162 | JRP 110055 | 7            | 0.7             |                        |              | 78                 | 81                | 105        | 79           | 105             | 80        | 91                | 75           | 125        | 51            | 105 | 68 | 95  | 79 | 105 | 44 | 105 | 63 | 106 | 38 |
| 21           | DAJ 190041 | DAJ 190041 | DAJ 160229 | DAJ 160064 | 8            | 1.8             |                        |              | 85                 | 79                | 114        | 77           | 108             | 79        | 86                | 78           | 105        | 50            | 109 | 67 | 111 | 78 | 107 | 44 | 108 | 62 | 112 | 34 |
| 22           | DAJ 190073 | DAJ 190073 | NPT 160182 | DAJ 170028 | 7            | 1.5             |                        | 0 0 0        | 114                | 76                | 96         | 74           | 104             | 74        | 102               | 74           | 93         | 46            | 101 | 63 | 100 | 74 | 93  | 35 | 98  | 57 | 84  | 22 |
| 23           | DAJ 190090 | DAJ 190090 | DAJ 140162 | DAJ 110004 | 7            | 2.2             |                        | 0 0 0        | 104                | 78                | 99         | 76           | 99              | 77        | 91                | 75           | 114        | 50            | 103 | 66 | 94  | 76 | 89  | 44 | 99  | 62 | 93  | 43 |
| 24           | DAJ 190115 | DAJ 190115 | DAJ 170088 | DAJ 140133 | 7            | 1.0             |                        | 1 0 0        | 88                 | 76                | 110        | 75           | 88              | 74        | 96                | 74           | 113        | 48            | 103 | 64 | 100 | 75 | 107 | 40 | 103 | 59 | 101 | 40 |
| 25           | DAJ 190133 | DAJ 190133 | AG 070457  | DAJ 150121 | 6            | 1.2             |                        | 0 0 0        | 112                | 78                | 89         | 75           | 107             | 76        | 106               | 76           | 102        | 54            | 100 | 66 | 93  | 76 | 90  | 46 | 97  | 62 | 86  | 44 |
| 26           | DAJ 190143 | DAJ 190143 | AG 070457  | DAJ 150202 | 7            | 1.4             |                        | 0 0 0        | 105                | 79                | 95         | 76           | 120             | 77        | 99                | 77           | 104        | 55            | 108 | 67 | 103 | 77 | 97  | 48 | 106 | 63 | 94  | 45 |
| 27           | DAJ 190154 | DAJ 190154 | HBT 150068 | DAJ 130115 | 7            | 0.8             | Pp(c)                  | 0 0 0        | 104                | 77                | 103        | 76           | 95              | 76        | 93                | 74           | 106        | 48            | 102 | 65 | 99  | 76 | 104 | 34 | 102 | 59 | 104 | 26 |
| 28           | DAJ 190190 | DAJ 190190 | DAJ 160172 | DAJ 130013 | 7            | 0.6             |                        | 1 0 0        | 95                 | 76                | 107        | 74           | 77              | 74        | 94                | 73           | 123        | 45            | 102 | 63 | 92  | 74 | 105 | 32 | 102 | 57 | 100 | 19 |
| 29           | DAJ 190216 | DAJ 190216 | DAJ 160229 | DAJ 160029 | 6            | 2.5             |                        | 0 0 0        | 112                | 77                | 97         | 69           | 89              | 74        | 110               | 73           | 104        | 44            | 101 | 61 | 97  | 72 | 98  | 42 | 100 | 57 | 98  | 28 |
| 30           | DAJ 200054 | DAJ 200054 | DAJ 180072 | DAJ 170134 | 7            | 1.6             |                        | 0 0 0        | 111                | 75                | 97         | 70           | 112             | 63        | 99                | 71           | 88         | 45            | 101 | 60 | 104 | 70 | 93  | 37 | 99  | 55 | 95  | 34 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            | Name       | Sire ID    | Dam ID     | Visual Score      | Horned / Polled | Myostatin |       |      | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |     |    |     |    |     |     |     |    |     |    |
|--------------|------------|------------|------------|------------|-------------------|-----------------|-----------|-------|------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|-----|----|-----|----|-----|-----|-----|----|-----|----|
| Sorted on ID |            |            |            |            | % Inbreeding      |                 | Q204X     | nt821 | F94L | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |     |    |     |    |     |     |     |    |     |    |
|              |            |            |            |            | Italics: DNA Test |                 |           |       |      | ★★★★★              |                   |            |              |                 |           |                   |              |            |               |     |     |    |     |    |     |     |     |    |     |    |
| 31           | DAJ 200061 | DAJ 200061 | CEF 160380 | DAJ 160084 | 7                 | 1.2             |           |       |      | 100                | 78                | 103        | 76           | 87              | 75        | 104               | 75           | 110        | 50            | 102 | 65  | 97 | 76  | 97 | 44  | 100 | 61  | 95 | 42  |    |
| 32           | DAJ 200064 | DAJ 200064 | CEF 160380 | DAJ 160105 | 7                 | 0.8             |           | 0     | 0    | 0                  | 99                | 76         | 112          | 75              | 93        | 74                | 96           | 75         | 96            | 49  | 104 | 64 | 109 | 75 | 103 | 45  | 103 | 60 | 109 | 36 |
| 33           | DAJ 200075 | DAJ 200075 | DAJ 180072 | DAJ 170087 | 8                 | 1.3             |           | 1     | 0    | 0                  | 98                | 74         | 111          | 73              | 117       | 72                | 83           | 74         | 76            | 47  | 100 | 63 | 116 | 73 | 105 | 38  | 101 | 58 | 99  | 38 |
| 34           | DAJ 200123 | DAJ 200123 | JOY 120020 | DAJ 110012 | 6                 | 0.6             |           | 0     | 1    | 0                  | 100               | 76         | 109          | 76              | 99        | 75                | 100          | 75         | 100           | 51  | 108 | 65 | 109 | 76 | 112 | 36  | 109 | 59 | 113 | 20 |
| 35           | DAJ 200124 | DAJ 200124 | CEF 160380 | JRP 100088 | 7                 | 1.0             |           | 0     | 0    | 0                  | 124               | 77         | 97           | 76              | 93        | 74                | 104          | 74         | 98            | 49  | 105 | 65 | 102 | 76 | 99  | 40  | 103 | 60 | 100 | 36 |
| 36           | DAJ 200136 | DAJ 200136 | JOY 120020 | DAJ 140177 | 7                 | 0.6             |           | 0     | 1    | 0                  | 100               | 78         | 100          | 76              | 90        | 75                | 113          | 75         | 114           | 52  | 105 | 66 | 96  | 76 | 102 | 36  | 104 | 60 | 99  | 21 |
| 37           | DAJ 200137 | DAJ 200137 | CEF 160380 | DAJ 130154 | 7                 | 0.7             |           | 0     | 0    | 0                  | 111               | 75         | 108          | 75              | 77        | 73                | 102          | 74         | 99            | 48  | 101 | 64 | 102 | 74 | 92  | 42  | 98  | 60 | 98  | 35 |
| 38           | DAJ 200147 | DAJ 200147 | DAJ 170082 | DAJ 150046 | 7                 | 1.2             |           | 0     | 0    | 0                  | 99                | 74         | 94           | 73              | 95        | 71                | 124          | 73         | 114           | 45  | 105 | 62 | 97  | 73 | 86  | 44  | 100 | 58 | 77  | 36 |
| 39           | DAJ 200155 | DAJ 200155 | DAJ 170082 | DAJ 160077 | 7                 | 1.2             |           | 0     | 0    | 0                  | 112               | 76         | 91           | 74              | 102       | 72                | 107          | 73         | 109           | 48  | 104 | 63 | 95  | 74 | 92  | 43  | 101 | 59 | 82  | 40 |
| 40           | DAJ 200156 | DAJ 200156 | CEF 160380 | DAJ 160188 | 7                 | 0.8             |           | 0     | 0    | 0                  | 114               | 75         | 108          | 74              | 95        | 73                | 104          | 75         | 85            | 49  | 106 | 64 | 113 | 74 | 104 | 44  | 105 | 60 | 111 | 40 |
| 41           | DAJ 200160 | DAJ 200160 | DAJ 170082 | DAJ 140037 | 7                 | 1.4             |           | 0     | 0    | 0                  | 104               | 76         | 98           | 74              | 84        | 72                | 130          | 73         | 110           | 46  | 106 | 63 | 100 | 74 | 95  | 44  | 103 | 59 | 82  | 38 |
| 42           | DAJ 200165 | DAJ 200165 | DAJ 170082 | DAJ 170028 | 7                 | 1.3             |           | 0     | 0    | 0                  | 106               | 74         | 104          | 73              | 71        | 71                | 105          | 73         | 115           | 46  | 101 | 62 | 93  | 73 | 94  | 42  | 98  | 58 | 82  | 36 |
| 43           | DAJ 200183 | DAJ 200183 | DAJ 170082 | DAJ 160120 | 6                 | 0.8             |           | 0     | 0    | 0                  | 99                | 74         | 100          | 73              | 95        | 69                | 111          | 72         | 117           | 47  | 108 | 62 | 100 | 72 | 92  | 46  | 105 | 59 | 85  | 40 |
| 44           | DAJ 200190 | DAJ 200190 | JOY 120020 | DAJ 100042 | 7                 | 0.4             |           | 0     | 1    | 0                  | 111               | 76         | 97           | 74              | 96        | 71                | 102          | 74         | 113           | 52  | 107 | 64 | 95  | 74 | 101 | 42  | 106 | 60 | 100 | 31 |
| 45           | DAJ 210038 | DAJ 210038 | DAJ 160229 | DAJ 160041 | 8                 | 1.6             |           |       |      |                    | 93                | 75         | 112          | 74              | 97        | 73                | 92           | 75         | 92            | 47  | 100 | 63 | 108 | 74 | 110 | 44  | 101 | 59 | 105 | 34 |
| 46           | DAJ 210041 | DAJ 210041 | CEF 160380 | DAJ 180073 | 8                 | 1.0             |           |       |      |                    | 110               | 75         | 113          | 74              | 92        | 73                | 90           | 75         | 94            | 49  | 109 | 64 | 113 | 74 | 108 | 44  | 109 | 60 | 115 | 41 |
| 47           | DAJ 210067 | DAJ 210067 | HBT 150068 | DAJ 170128 | 6                 | 0.7             |           |       |      |                    | 105               | 75         | 99           | 73              | 107       | 69                | 103          | 73         | 102           | 45  | 106 | 62 | 103 | 72 | 100 | 32  | 104 | 56 | 104 | 26 |
| 48           | DAJ 210101 | DAJ 210101 | DAJ 160229 | DAJ 110004 | 7                 | 2.2             |           | 0     | 0    | 0                  | 126               | 75         | 86           | 74              | 92        | 71                | 105          | 74         | 118           | 47  | 104 | 63 | 87  | 74 | 86  | 45  | 100 | 59 | 90  | 32 |
| 49           | DAJ 210118 | DAJ 210118 | MOR 160068 | DAJ 140177 | 7                 | 2.0             |           | 1     | 0    | 0                  | 99                | 76         | 108          | 75              | 78        | 69                | 107          | 73         | 108           | 46  | 103 | 63 | 101 | 74 | 81  | 34  | 97  | 57 | 84  | 16 |
| 50           | DAJ 210157 | DAJ 210157 | WDS 180060 | DAJ 180001 | 7                 | 0.8             |           | 0     | 0    | 0                  | 82                | 72         | 127          | 71              | 92        | 66                | 77           | 71         | 99            | 40  | 106 | 59 | 120 | 70 | 109 | 33  | 107 | 54 | 112 | 18 |
| 51           | DAJ 210167 | DAJ 210167 | WDS 180060 | DAJ 170087 | 7                 | 1.9             |           | 0     | 0    | 0                  | 84                | 72         | 108          | 72              | 113       | 66                | 100          | 71         | 92            | 43  | 102 | 60 | 111 | 71 | 102 | 36  | 102 | 55 | 98  | 27 |
| 52           | DAJ 210193 | DAJ 210193 | MOR 160068 | DAJ 130119 | 7                 | 1.6             |           | 1     | 0    | 0                  | 93                | 74         | 107          | 73              | 111       | 65                | 96           | 71         | 90            | 45  | 102 | 61 | 110 | 71 | 85  | 36  | 98  | 56 | 87  | 21 |
| 53           | DAJ 210210 | DAJ 210210 | DAJ 190004 | DAJ 170017 | 7                 | 1.2             |           | 0     | 0    | 0                  | 114               | 74         | 98           | 74              | 87        | 68                | 112          | 72         | 105           | 45  | 104 | 62 | 99  | 73 | 113 | 40  | 106 | 58 | 103 | 40 |
| 54           | DAJ 210216 | DAJ 210216 | DAJ 160229 | DAJ 120087 | 7                 | 4.1             |           | 1     | 0    | 0                  | 91                | 75         | 109          | 73              | 104       | 67                | 96           | 72         | 101           | 49  | 105 | 62 | 108 | 72 | 99  | 42  | 104 | 58 | 101 | 33 |
| 55           | DAJ 210218 | DAJ 210218 | DAJ 160229 | DAJ 120025 | 6                 | 1.7             |           | 0     | 0    | 0                  | 118               | 75         | 86           | 74              | 91        | 71                | 124          | 74         | 114           | 47  | 104 | 63 | 90  | 73 | 86  | 44  | 99  | 59 | 86  | 30 |
| 56           | DAJ 220013 | DAJ 220013 | MOR 160068 | DAJ 160179 | 7                 | 1.5             |           | 0     | 0    | 0                  | 116               | 75         | 105          | 73              | 83        | 69                | 88           | 73         | 112           | 46  | 107 | 62 | 98  | 72 | 88  | 36  | 103 | 57 | 97  | 24 |
| 57           | DAJ 220018 | DAJ 220018 | DAJ 190004 | DAJ 180131 | 8                 | 0.9             |           | 1     | 0    | 0                  | 90                | 73         | 110          | 72              | 110       | 62                | 90           | 70         | 98            | 44  | 106 | 60 | 109 | 70 | 112 | 38  | 107 | 56 | 104 | 40 |
| 58           | DAJ 220021 | DAJ 220021 | MOR 160068 | DAJ 100089 | 6                 | 0.6             |           | 1     | 0    | 0                  | 77                | 74         | 120          | 74              | 92        | 69                | 89           | 73         | 111           | 44  | 106 | 62 | 108 | 73 | 85  | 30  | 101 | 56 | 94  | 12 |
| 59           | DAJ 220037 | DAJ 220037 | MOR 160068 | DAJ 110024 | 6                 | 0.9             |           | 1     | 0    | 0                  | 82                | 74         | 124          | 74              | 90        | 69                | 93           | 73         | 95            | 45  | 106 | 62 | 118 | 73 | 89  | 36  | 102 | 57 | 95  | 20 |
| 60           | DAJ 220057 | DAJ 220057 | CEF 160380 | DAJ 180073 | 6                 | 1.0             |           | 0     | 0    | 0                  | 110               | 74         | 108          | 72              | 95        | 66                | 99           | 72         | 89            | 49  | 104 | 62 | 110 | 71 | 106 | 44  | 104 | 58 | 112 | 41 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            |            | Name       | Sire ID    | Dam ID       | Visual Score | Horned / Polled |  |       | Myostatin |      |                   | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |     |     |     |     |     |     |     |    |  |  |
|--------------|------------|------------|------------|------------|--------------|--------------|-----------------|--|-------|-----------|------|-------------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|----|--|--|
| Sorted on ID |            |            |            |            | % Inbreeding |              |                 |  | Q204X | nt821     | F94L | Acc               |                    |                   |            |              |                 |           |                   |              |            |               | Acc | Acc | Acc | Acc | Acc | Acc | Acc | Acc |    |  |  |
|              |            |            |            |            |              |              |                 |  |       |           |      | Italics: DNA Test |                    |                   |            |              |                 |           |                   |              |            |               |     |     |     |     |     |     |     |     |    |  |  |
|              |            |            |            |            |              |              |                 |  |       |           |      |                   |                    |                   |            |              |                 |           |                   |              |            |               |     |     |     |     |     |     |     |     |    |  |  |
|              |            |            |            |            |              |              |                 |  |       |           |      | ★★★★☆             |                    |                   |            |              |                 |           |                   |              |            |               |     |     |     |     |     |     |     |     |    |  |  |
| 61           | DAJ 220063 | DAJ 220063 | DAJ 190028 | DAJ 190179 | 7            | 2.0          |                 |  | 0     | 0         | 0    | 117               | 70                 | 92                | 62         | 111          | 59              | 118       | 69                | 96           | 42         | 109           | 55  | 106 | 63  | 98  | 40  | 106 | 52  | 86  | 46 |  |  |
| 62           | DAJ 220069 | DAJ 220069 | CEF 160380 | DAJ 180121 | 7            | 1.2          |                 |  | 0     | 0         | 0    | 124               | 72                 | 102               | 72         | 101          | 66              | 94        | 72                | 81           | 49         | 102           | 61  | 108 | 71  | 105 | 46  | 102 | 58  | 106 | 44 |  |  |
| 63           | DAJ 220080 | DAJ 220080 | AJF 160294 | DAJ 190143 | 6            | 2.5          |                 |  | 0     | 0         | 0    | 128               | 72                 | 85                | 71         | 103          | 63              | 109       | 70                | 108          | 45         | 106           | 60  | 92  | 69  | 87  | 36  | 102 | 55  | 80  | 42 |  |  |
| 64           | DAJ 220094 | DAJ 220094 | AJF 160294 | DAJ 190214 | 7            | 0.8          |                 |  | 0     | 0         | 0    | 131               | 70                 | 81                | 70         | 103          | 60              | 122       | 70                | 94           | 42         | 100           | 58  | 94  | 68  | 82  | 31  | 95  | 53  | 72  | 37 |  |  |
| 65           | DAJ 220124 | DAJ 220124 | DAJ 160229 | DAJ 120041 | 8            | 4.7          |                 |  | 0     | 0         | 0    | 111               | 75                 | 104               | 73         | 74           | 67              | 95        | 72                | 111          | 49         | 100           | 62  | 94  | 72  | 97  | 42  | 99  | 58  | 96  | 33 |  |  |
| 66           | DAJ 220143 | DAJ 220143 | DAJ 160229 | DAJ 160064 | 6            | 1.8          |                 |  | 0     | 0         | 0    | 115               | 75                 | 98                | 73         | 94           | 67              | 112       | 72                | 100          | 48         | 105           | 62  | 102 | 72  | 98  | 43  | 103 | 58  | 100 | 34 |  |  |
| 67           | DAJ 220144 | DAJ 220144 | AJF 160294 | DAJ 190220 | 6            | 1.3          |                 |  | 0     | 0         | 0    | 113               | 70                 | 92                | 71         | 106          | 61              | 126       | 70                | 82           | 42         | 100           | 58  | 105 | 69  | 83  | 32  | 95  | 53  | 78  | 38 |  |  |
| 68           | DAJ 220152 | DAJ 220152 | DAJ 190004 | JRP 110070 | 7            | 1.6          |                 |  | 1     | 0         | 0    | 102               | 74                 | 113               | 74         | 95           | 65              | 93        | 70                | 95           | 44         | 106           | 61  | 112 | 72  | 115 | 38  | 108 | 56  | 109 | 38 |  |  |
| 69           | DAJ 220185 | DAJ 220185 | DAJ 190004 | DAJ 170068 | 8            | 1.2          |                 |  | 0     | 0         | 0    | 110               | 74                 | 101               | 73         | 87           | 63              | 111       | 70                | 109          | 45         | 107           | 61  | 101 | 71  | 108 | 39  | 107 | 57  | 102 | 41 |  |  |
| 70           | DAJ 220195 | DAJ 220195 | NPT 190074 | DAJ 140216 | 7            | 1.1          |                 |  | 0     | 0         | 0    | 121               | 72                 | 86                | 69         | 113          | 59              | 123       | 67                | 89           | 41         | 103           | 57  | 102 | 67  | 83  | 28  | 98  | 51  | 84  | 18 |  |  |
| 71           | DAJ 220200 | DAJ 220200 | KBS 180217 | DAJ 170021 | 7            | 0.9          |                 |  | 0     | 0         | 0    | 100               | 73                 | 101               | 72         | 103          | 62              | 102       | 69                | 101          | 43         | 103           | 59  | 103 | 70  | 99  | 32  | 102 | 54  | 97  | 38 |  |  |
| 72           | DAJ 220212 | DAJ 220212 | KAN 180144 | DAJ 140087 | 7            | 0.8          |                 |  | 0     | 0         | 0    | 97                | 72                 | 114               | 72         | 104          | 63              | 97        | 70                | 87           | 42         | 107           | 59  | 117 | 70  | 96  | 35  | 104 | 54  | 108 | 20 |  |  |
| 73           | DAJ 220221 | DAJ 220221 | KBS 180217 | DAJ 120087 | 8            | 0.7          |                 |  | 0     | 0         | 0    | 94                | 74                 | 96                | 71         | 122          | 56              | 106       | 52                | 102          | 44         | 106           | 57  | 103 | 66  | 95  | 36  | 103 | 53  | 95  | 40 |  |  |
| 74           | DAJ 220230 | DAJ 220230 | CEF 160380 | DAJ 140037 | 7            | 0.9          |                 |  | 0     | 0         | 0    | 110               | 75                 | 109               | 73         | 79           | 67              | 110       | 60                | 95           | 48         | 104           | 61  | 106 | 71  | 101 | 43  | 103 | 57  | 105 | 38 |  |  |
| 75           | DAJ 220251 | DAJ 220251 | KAN 180144 | DAJ 190045 | 7            | 1.0          |                 |  | 0     | 0         | 0    | 108               | 65                 | 107               | 58         | 109          | 52              | 82        | 53                | 94           | 38         | 106           | 50  | 110 | 57  | 101 | 32  | 105 | 46  | 110 | 19 |  |  |
| 76           | DAJ 230010 | DAJ 230010 | LFR 160001 | DAJ 190025 | 7            | 0.5          |                 |  | 0     | 0         | 0    | 114               | 71                 | 100               | 71         | 113          | 65              | 106       | 72                | 85           | 49         | 107           | 61  | 112 | 70  | 97  | 41  | 105 | 57  | 105 | 50 |  |  |
| 77           | DAJ 230011 | DAJ 230011 | AJF 160294 | DAJ 200054 | 7            | 1.3          |                 |  | 0     | 0         | 0    | 132               | 70                 | 79                | 70         | 102          | 60              | 126       | 69                | 104          | 42         | 105           | 58  | 92  | 68  | 82  | 33  | 99  | 53  | 77  | 40 |  |  |
| 78           | DAJ 230014 | DAJ 230014 | AJF 160294 | DAJ 200066 | 6            | 1.1          |                 |  | 0     | 0         | 0    | 121               | 71                 | 83                | 71         | 86           | 62              | 133       | 70                | 112          | 43         | 102           | 59  | 89  | 69  | 88  | 36  | 98  | 54  | 84  | 41 |  |  |
| 79           | DAJ 230022 | DAJ 230022 | LFR 160001 | DAJ 160074 | 8            | 0.5          |                 |  | 0     | 0         | 0    | 120               | 74                 | 86                | 73         | 111          | 67              | 133       | 73                | 97           | 49         | 109           | 62  | 105 | 72  | 90  | 42  | 105 | 58  | 97  | 50 |  |  |
| 80           | DAJ 230023 | DAJ 230023 | AJF 160294 | DAJ 200075 | 8            | 1.5          |                 |  | 1     | 0         | 0    | 125               | 70                 | 95                | 71         | 102          | 62              | 104       | 70                | 98           | 42         | 107           | 59  | 102 | 69  | 91  | 34  | 104 | 54  | 83  | 40 |  |  |
| 81           | DAJ 230028 | DAJ 230028 | AJF 160294 | DAJ 200044 | 8            | 1.3          |                 |  | 0     | 0         | 0    | 134               | 70                 | 81                | 70         | 84           | 61              | 131       | 70                | 109          | 41         | 103           | 58  | 90  | 68  | 87  | 33  | 99  | 53  | 77  | 39 |  |  |
| 82           | DAJ 230030 | DAJ 230030 | KBS 180217 | DAJ 180135 | 7            | 1.7          |                 |  | 0     | 0         | 0    | 81                | 70                 | 107               | 71         | 122          | 60              | 97        | 69                | 98           | 42         | 105           | 58  | 110 | 68  | 104 | 34  | 104 | 53  | 100 | 40 |  |  |
| 83           | DAJ 230033 | DAJ 230033 | AJF 160294 | DAJ 200073 | 6            | 1.0          |                 |  | 0     | 0         | 0    | 110               | 70                 | 95                | 71         | 96           | 62              | 112       | 70                | 102          | 42         | 102           | 59  | 97  | 69  | 90  | 34  | 98  | 54  | 83  | 40 |  |  |
| 84           | DAJ 230037 | DAJ 230037 | KBS 180217 | DAJ 090096 | 9            | 0.5          |                 |  | 1     | 0         | 0    | 78                | 72                 | 109               | 73         | 111          | 63              | 94        | 69                | 102          | 42         | 102           | 60  | 106 | 70  | 105 | 32  | 102 | 54  | 107 | 36 |  |  |
| 85           | DAJ 230042 | DAJ 230042 | DAJ 180048 | DAJ 130018 | 8            | 1.5          |                 |  |       |           |      | 99                | 71                 | 105               | 65         | 81           | 64              | 101       | 71                | 116          | 42         | 103           | 57  | 96  | 66  | 106 | 36  | 104 | 53  | 105 | 24 |  |  |
| 86           | DAJ 230046 | DAJ 230046 | LFR 160001 | DAJ 200084 | 7            | 0.5          |                 |  | 0     | 0         | 0    | 117               | 72                 | 94                | 71         | 107          | 61              | 124       | 60                | 91           | 50         | 108           | 59  | 109 | 68  | 93  | 42  | 104 | 56  | 96  | 51 |  |  |
| 87           | DAJ 230067 | DAJ 230067 | DAJ 190028 | DAJ 160160 | 6            | 7.7          |                 |  | 0     | 0         | 0    | 116               | 72                 | 84                | 71         | 112          | 58              | 127       | 57                | 95           | 44         | 103           | 57  | 100 | 67  | 86  | 41  | 99  | 54  | 76  | 46 |  |  |
| 88           | DAJ 230106 | DAJ 230106 | DAJ 210043 | DAJ 190154 | 6            | 1.1          |                 |  | 0     | 0         | 0    | 126               | 70                 | 102               | 70         | 92           | 51              | 92        | 48                | 101          | 39         | 108           | 54  | 103 | 64  | 106 | 40  | 108 | 51  | 109 | 40 |  |  |
| 89           | DAJ 230123 | DAJ 230123 | MOR 160068 | DAJ 170066 | 7            | 1.8          |                 |  | 1     | 0         | 0    | 88                | 72                 | 115               | 71         | 86           | 58              | 99        | 57                | 102          | 43         | 103           | 57  | 108 | 67  | 91  | 32  | 100 | 52  | 97  | 16 |  |  |
| 90           | DAJ 230127 | DAJ 230127 | KBS 180217 | DAJ 120065 | 7            | 0.8          |                 |  | 0     | 0         | 0    | 107               | 72                 | 96                | 71         | 119          | 56              | 97        | 53                | 99           | 43         | 106           | 56  | 104 | 66  | 105 | 34  | 106 | 52  | 99  | 40 |  |  |

Selection List on Cow Value

Cows 2 years and older

| ID           | Name       | Sire ID    | Dam ID     | Visual Score | % Inbreeding | Horned / Polled | Myostatin | Q204X | nt821 | F94L | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|--------------|--------------|-----------------|-----------|-------|-------|------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |              |              |                 |           |       |       |      |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            |              |              |                 |           |       |       |      |              | ★★★★☆              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 91           | DAJ 230145 | DAJ 230145 | DAJ 210043 | DAJ 190136   | 7            | 1.0             |           | 0     | 0     | 0    |              | 122                | 70                | 103        | 70           | 87              | 51        | 101               | 48           | 90         | 40            | 102 | 54 | 103 | 64 | 101 | 41 | 101 | 51 | 104 | 43 |
| 92           | DAJ 230169 | DAJ 230169 | DAJ 180048 | DAJ 120006   | 7            | 2.2             |           | 0     | 0     | 0    |              | 110                | 72                | 105        | 72           | 84              | 59        | 95                | 55           | 104        | 43            | 102 | 57 | 99  | 68 | 101 | 40 | 101 | 54 | 99  | 28 |
| 93           | DAJ 230218 | DAJ 230218 | DAJ 190004 | DAJ 180174   | 7            | 1.2             |           | 1     | 0     | 0    |              | 86                 | 70                | 111        | 71           | 103             | 57        | 95                | 55           | 104        | 42            | 105 | 56 | 107 | 66 | 108 | 40 | 106 | 53 | 103 | 40 |
| 94           | DAJ 230224 | DAJ 230224 | AJF 160294 | DAJ 200164   | 7            | 1.5             |           | 0     | 0     | 0    |              | 131                | 69                | 91         | 69           | 91              | 52        | 115               | 54           | 107        | 42            | 109 | 55 | 98  | 64 | 86  | 35 | 104 | 51 | 76  | 40 |
| 95           | DAJ 230235 | DAJ 230235 | KAN 180040 | DAJ 140112   | 7            | 0.7             |           | 0     | 0     | 0    |              | 113                | 70                | 90         | 69           | 105             | 53        | 98                | 50           | 109        | 40            | 101 | 54 | 91  | 64 | 90  | 31 | 98  | 49 | 87  | 24 |
| 96           | DAJ 240043 | DAJ 240043 | DAJ 180048 | DAJ 130018   | 7            | 1.5             |           | 1     | 0     | 0    |              | 98                 | 73                | 109        | 72           | 84              | 59        | 93                | 57           | 121        | 44            | 108 | 58 | 100 | 68 | 108 | 36 | 108 | 54 | 107 | 24 |
| 97           | DAJ 240044 | DAJ 240044 | DAJ 180048 | DAJ 160179   | 7            | 2.9             |           | 0     | 0     | 0    |              | 124                | 70                | 98         | 62           | 90              | 57        | 92                | 56           | 105        | 42            | 105 | 53 | 97  | 62 | 104 | 39 | 104 | 50 | 109 | 28 |
| 98           | DAJ 240065 | DAJ 240065 | KVB 180083 | DAJ 190159   | 8            | 1.4             |           |       |       |      |              | 128                | 69                | 90         | 71           | 94              | 57        | 108               | 56           | 106        | 39            | 105 | 56 | 94  | 66 | 100 | 37 | 104 | 52 | 105 | 28 |
| 99           | DAJ 240080 | DAJ 240080 | KVB 180083 | DAJ 150198   | 7            | 1.5             |           |       |       |      |              | 115                | 71                | 94         | 72           | 112             | 60        | 102               | 56           | 92         | 40            | 103 | 57 | 101 | 68 | 100 | 41 | 102 | 54 | 101 | 33 |
| 100          | DAJ 240082 | DAJ 240082 | KVB 180083 | DAJ 130115   | 8            | 1.5             |           |       |       |      |              | 98                 | 71                | 112        | 72           | 105             | 61        | 88                | 57           | 95         | 40            | 106 | 57 | 111 | 68 | 113 | 38 | 108 | 53 | 116 | 30 |
| 101          | DAJ 240087 | DAJ 240087 | KVB 180083 | DAJ 190133   | 7            | 2.1             |           |       |       |      |              | 115                | 70                | 93         | 71           | 107             | 58        | 105               | 55           | 105        | 41            | 108 | 56 | 99  | 66 | 101 | 38 | 106 | 52 | 103 | 32 |
| 102          | DAJ 240128 | DAJ 240128 | NPT 160050 | DAJ 150109   | 8            | 0.5             |           |       |       |      |              | 90                 | 70                | 117        | 71           | 95              | 57        | 85                | 55           | 97         | 42            | 103 | 56 | 111 | 66 | 120 | 38 | 106 | 52 | 114 | 31 |
| 103          | DAJ 240162 | DAJ 240162 | DAJ 190004 | DAJ 170061   | 7            | 7.5             |           |       |       |      |              | 118                | 69                | 99         | 70           | 99              | 56        | 99                | 53           | 95         | 40            | 103 | 55 | 103 | 65 | 110 | 37 | 104 | 51 | 106 | 39 |
| 104          | DAJ 240167 | DAJ 240167 | KBS 200131 | DAJ 210038   | 8            | 0.9             |           |       |       |      |              | 125                | 66                | 90         | 68           | 98              | 46        | 113               | 45           | 95         | 32            | 102 | 50 | 98  | 61 | 104 | 32 | 102 | 46 | 96  | 35 |
| 105          | DAJ 240168 | DAJ 240168 | KBS 200131 | DAJ 200121   | 6            | 1.1             |           |       |       |      |              | 128                | 66                | 87         | 68           | 104             | 46        | 113               | 45           | 102        | 34            | 106 | 50 | 96  | 61 | 107 | 28 | 107 | 46 | 96  | 34 |
| 106          | DAJ 240173 | DAJ 240173 | DAJ 220072 | DAJ 200042   | 8            | 4.2             |           |       |       |      |              | 114                | 66                | 112        | 67           | 99              | 46        | 95                | 46           | 79         | 33            | 106 | 50 | 117 | 60 | 103 | 30 | 105 | 46 | 113 | 26 |
| 107          | DAJ 240188 | DAJ 240188 | DAJ 180048 | DAJ 130126   | 7            | 2.0             |           |       |       |      |              | 103                | 71                | 106        | 72           | 95              | 59        | 89                | 56           | 98         | 40            | 100 | 57 | 101 | 67 | 109 | 35 | 101 | 53 | 106 | 17 |
| 108          | DAJ 240194 | DAJ 240194 | VV 160038  | DAJ 190150   | 7            | 1.0             |           |       |       |      |              | 109                | 70                | 104        | 71           | 94              | 59        | 91                | 58           | 97         | 42            | 100 | 57 | 100 | 67 | 111 | 42 | 101 | 54 | 110 | 46 |
| 109          | DAJ 240217 | DAJ 240217 | NPT 160050 | DAJ 190045   | 7            | 0.8             |           |       |       |      |              | 96                 | 69                | 119        | 69           | 97              | 54        | 79                | 54           | 98         | 40            | 108 | 55 | 116 | 64 | 125 | 36 | 112 | 51 | 122 | 28 |
| 110          | DAJ 240229 | DAJ 240229 | KBS 180217 | DAJ 160073   | 7            | 0.9             |           |       |       |      |              | 107                | 68                | 97         | 61           | 114             | 53        | 103               | 52           | 89         | 40            | 101 | 51 | 105 | 60 | 101 | 35 | 101 | 48 | 104 | 40 |
| 111          | DAJ 240230 | DAJ 240230 | KBS 200131 | DAJ 210067   | 7            | 0.7             |           |       |       |      |              | 109                | 65                | 90         | 67           | 106             | 44        | 122               | 45           | 101        | 31            | 104 | 49 | 99  | 60 | 98  | 27 | 102 | 45 | 93  | 34 |
|              |            |            |            |              |              |                 |           |       |       |      |              | ★★★                |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1            | DAJ 150023 | DAJ 150023 | LAR 990404 | DAJ 100137   | 7            | 0.6             |           |       |       |      |              | 79                 | 83                | 115        | 80           | 63              | 85        | 94                | 78           | 124        | 59            | 96  | 71 | 90  | 81 | 90  | 50 | 93  | 67 | 87  | 42 |
| 2            | DAJ 150073 | DAJ 150073 | TOR 070049 | DAJ 120180   | 8            | 1.1             |           |       |       |      |              | 126                | 82                | 89         | 80           | 83              | 82        | 119               | 77           | 91         | 57            | 94  | 70 | 91  | 80 | 103 | 52 | 94  | 66 | 87  | 47 |
| 3            | DAJ 150198 | DAJ 150198 | TOR 110079 | DAJ 100025   | 6            | 0.6             |           |       |       |      |              | 106                | 82                | 99         | 80           | 114             | 82        | 94                | 78           | 75         | 54            | 92  | 69 | 102 | 80 | 90  | 54 | 90  | 66 | 87  | 49 |
| 4            | DAJ 160077 | DAJ 160077 | TOR 070049 | DAJ 130141   | 7            | 0.8             |           |       |       |      |              | 106                | 80                | 95         | 79           | 110             | 83        | 92                | 80           | 91         | 57            | 95  | 70 | 97  | 80 | 94  | 48 | 93  | 66 | 93  | 47 |
| 5            | DAJ 160105 | DAJ 160105 | LAR 120230 | DAJ 130008   | 7            | 1.3             |           |       |       |      |              | 81                 | 82                | 108        | 80           | 87              | 83        | 88                | 79           | 107        | 52            | 90  | 69 | 91  | 81 | 103 | 44 | 91  | 64 | 95  | 27 |
| 6            | DAJ 170021 | DAJ 170021 | LAR 120230 | DAJ 100145   | 7            | 0.7             |           |       |       |      |              | 111                | 80                | 97         | 79           | 86              | 82        | 103               | 78           | 103        | 54            | 96  | 69 | 92  | 80 | 100 | 42 | 96  | 64 | 92  | 33 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            |            | Name       | Sire ID    | Dam ID | Visual Score      | Myostatin       |       |       | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |    |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|------------|--------|-------------------|-----------------|-------|-------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |            |        | % Inbreeding      | Horned / Polled | Q204X | nt821 | F94L         | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |    |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |        | Italics: DNA Test |                 |       |       |              |                    |                   |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |        |                   |                 |       |       |              | ★★★★               |                   |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |     |    |     |    |
| 7            | DAJ 170061 | DAJ 170061 | DAJ 150063 | DAJ 140081 | 8      | 2.2               |                 |       |       |              | 114                | 77                | 96         | 74           | 97              | 76        | 99                | 72           | 90         | 46            | 95 | 64 | 96  | 74 | 102 | 38 | 95  | 59 | 105 | 32 |
| 8            | DAJ 170066 | DAJ 170066 | DAJ 150072 | DAJ 150002 | 7      | 1.1               |                 |       |       |              | 101                | 80                | 100        | 78           | 88              | 81        | 113               | 77           | 95         | 52            | 95 | 68 | 98  | 79 | 98  | 40 | 94  | 62 | 98  | 27 |
| 9            | DAJ 170074 | DAJ 170074 | CEF 100304 | JRP 080031 | 7      | 1.4               |                 |       |       |              | 89                 | 79                | 108        | 78           | 125             | 79        | 88                | 76           | 74         | 56            | 96 | 68 | 112 | 78 | 98  | 52 | 95  | 65 | 95  | 51 |
| 10           | DAJ 170162 | DAJ 170162 | HBT 130088 | DAJ 090136 | 7      | 3.1               |                 |       |       |              | 111                | 79                | 90         | 77           | 94              | 78        | 133               | 75           | 78         | 50            | 90 | 66 | 98  | 77 | 84  | 44 | 86  | 62 | 88  | 40 |
| 11           | DAJ 170165 | DAJ 170165 | DAJ 110073 | DAJ 120038 | 6      | 1.8               |                 |       |       |              | 133                | 75                | 83         | 77           | 84              | 78        | 122               | 75           | 90         | 51            | 92 | 66 | 87  | 77 | 95  | 47 | 91  | 62 | 98  | 36 |
| 12           | DAJ 170185 | DAJ 170185 | HBT 130088 | DAJ 010079 | 6      | 0.3               |                 |       |       |              | 93                 | 80                | 93         | 78           | 96              | 78        | 113               | 75           | 109        | 49            | 95 | 67 | 89  | 78 | 92  | 45 | 93  | 63 | 97  | 39 |
| 13           | DAJ 180024 | DAJ 180024 | AG 120131  | DAJ 120180 | 8      | 1.0               |                 |       |       |              | 92                 | 81                | 109        | 79           | 82              | 80        | 102               | 74           | 90         | 49            | 91 | 67 | 99  | 79 | 98  | 42 | 90  | 62 | 94  | 46 |
| 14           | DAJ 180056 | DAJ 180056 | DAJ 160129 | DAJ 150067 | 8      | 2.4               |                 |       |       |              | 123                | 76                | 96         | 75           | 91              | 76        | 108               | 72           | 87         | 46            | 98 | 64 | 100 | 75 | 87  | 39 | 94  | 59 | 93  | 38 |
| 15           | DAJ 180062 | DAJ 180062 | TOR 070049 | DAJ 150204 | 8      | 1.9               |                 |       |       |              | 105                | 78                | 95         | 76           | 127             | 78        | 101               | 76           | 71         | 55            | 95 | 67 | 108 | 77 | 99  | 48 | 95  | 63 | 97  | 49 |
| 16           | DAJ 180064 | DAJ 180064 | TOR 070049 | DAJ 150101 | 8      | 0.6               |                 |       |       |              | 82                 | 78                | 112        | 76           | 115             | 78        | 82                | 76           | 91         | 56            | 98 | 67 | 108 | 77 | 105 | 48 | 99  | 63 | 106 | 48 |
| 17           | DAJ 180068 | DAJ 180068 | DAJ 150244 | DAJ 140002 | 7      | 1.1               |                 |       |       |              | 84                 | 77                | 102        | 76           | 109             | 77        | 121               | 74           | 79         | 47            | 93 | 65 | 108 | 76 | 91  | 40 | 91  | 60 | 92  | 27 |
| 18           | DAJ 180071 | DAJ 180071 | DAJ 150244 | DAJ 140128 | 7      | 1.1               |                 |       |       |              | 83                 | 79                | 106        | 77           | 99              | 77        | 88                | 74           | 102        | 49            | 93 | 66 | 96  | 77 | 86  | 34 | 89  | 60 | 87  | 30 |
| 19           | DAJ 180073 | DAJ 180073 | TOR 070049 | DAJ 150144 | 7      | 0.7               |                 |       |       |              | 108                | 79                | 97         | 76           | 105             | 79        | 95                | 78           | 93         | 56            | 97 | 67 | 98  | 77 | 102 | 48 | 97  | 63 | 102 | 46 |
| 20           | DAJ 180086 | DAJ 180086 | DAJ 140162 | JRP 100055 | 6      | 0.7               |                 |       |       |              | 102                | 79                | 94         | 78           | 85              | 79        | 103               | 75           | 106        | 53            | 90 | 67 | 85  | 78 | 93  | 44 | 89  | 62 | 90  | 42 |
| 21           | DAJ 180101 | DAJ 180101 | DAJ 160167 | DAJ 140013 | 7      | 1.0               |                 |       |       |              | 75                 | 77                | 108        | 75           | 72              | 77        | 102               | 74           | 120        | 45            | 91 | 64 | 86  | 76 | 101 | 32 | 91  | 58 | 99  | 22 |
| 22           | DAJ 180121 | DAJ 180121 | TOR 070049 | DAJ 150181 | 8      | 1.6               |                 |       |       |              | 111                | 80                | 98         | 78           | 114             | 78        | 92                | 77           | 73         | 57            | 92 | 68 | 103 | 78 | 100 | 56 | 92  | 66 | 99  | 58 |
| 23           | DAJ 180164 | DAJ 180164 | AG 070457  | DAJ 110136 | 8      | 1.9               |                 |       |       |              | 109                | 80                | 92         | 77           | 92              | 78        | 127               | 77           | 91         | 55            | 95 | 68 | 97  | 78 | 87  | 46 | 92  | 64 | 80  | 42 |
| 24           | DAJ 180167 | DAJ 180167 | AG 070457  | DAJ 110004 | 7      | 1.0               |                 |       |       |              | 116                | 80                | 83         | 78           | 92              | 79        | 107               | 76           | 113        | 54            | 94 | 68 | 79  | 78 | 86  | 52 | 91  | 65 | 84  | 44 |
| 25           | DAJ 180174 | DAJ 180174 | AG 070457  | DAJ 110149 | 6      | 0.8               |                 |       |       |              | 84                 | 80                | 95         | 77           | 105             | 79        | 104               | 76           | 110        | 54            | 95 | 67 | 90  | 78 | 92  | 46 | 93  | 63 | 90  | 38 |
| 26           | DAJ 180208 | DAJ 180208 | DAJ 160167 | DAJ 140068 | 8      | 0.9               |                 |       |       |              | 94                 | 78                | 111        | 74           | 70              | 77        | 100               | 73           | 113        | 45            | 99 | 64 | 95  | 75 | 109 | 34 | 100 | 58 | 108 | 25 |
| 27           | DAJ 180220 | DAJ 180220 | CEF 120548 | DAJ 080010 | 6      | 1.6               |                 |       |       |              | 117                | 79                | 89         | 77           | 93              | 77        | 112               | 74           | 96         | 50            | 93 | 66 | 89  | 77 | 113 | 44 | 96  | 62 | 92  | 44 |
| 28           | DAJ 190062 | DAJ 190062 | CEF 160380 | DAJ 160080 | 7      | 0.9               |                 | 0     | 0     | 0            | 105                | 78                | 109        | 75           | 68              | 76        | 91                | 75           | 97         | 50            | 90 | 65 | 93  | 76 | 103 | 44 | 91  | 61 | 107 | 38 |
| 29           | DAJ 190083 | DAJ 190083 | AG 070457  | DAJ 150082 | 8      | 1.5               |                 | 1     | 0     | 0            | 108                | 78                | 94         | 76           | 97              | 77        | 110               | 76           | 95         | 54            | 96 | 66 | 97  | 76 | 94  | 49 | 94  | 63 | 88  | 45 |
| 30           | DAJ 190084 | DAJ 190084 | NPT 160182 | DAJ 170036 | 7      | 1.3               |                 | 0     | 0     | 0            | 106                | 77                | 98         | 74           | 107             | 72        | 98                | 74           | 80         | 45            | 92 | 63 | 101 | 74 | 83  | 31 | 88  | 57 | 87  | 20 |
| 31           | DAJ 190112 | DAJ 190112 | AG 070457  | DAJ 150135 | 6      | 1.0               |                 | 0     | 0     | 0            | 89                 | 79                | 94         | 76           | 101             | 77        | 108               | 76           | 107        | 53            | 94 | 66 | 89  | 77 | 99  | 47 | 93  | 62 | 97  | 42 |
| 32           | DAJ 190136 | DAJ 190136 | DAJ 140162 | JRP 110059 | 7      | 0.8               |                 | 0     | 0     | 0            | 108                | 79                | 99         | 77           | 84              | 76        | 113               | 75           | 93         | 51            | 94 | 66 | 97  | 77 | 96  | 40 | 93  | 61 | 94  | 40 |
| 33           | DAJ 190150 | DAJ 190150 | DAJ 140162 | DAJ 130097 | 7      | 2.7               |                 | 1     | 0     | 0            | 93                 | 77                | 99         | 76           | 107             | 76        | 99                | 75           | 99         | 51            | 97 | 65 | 97  | 76 | 99  | 42 | 96  | 60 | 96  | 40 |
| 34           | DAJ 190151 | DAJ 190151 | DAJ 160229 | DAJ 110107 | 7      | 2.8               |                 | 1     | 0     | 0            | 102                | 77                | 104        | 70           | 80              | 76        | 109               | 75           | 102        | 47            | 98 | 63 | 97  | 73 | 101 | 42 | 97  | 59 | 101 | 34 |
| 35           | DAJ 190160 | DAJ 190160 | DAJ 150244 | JRP 100088 | 8      | 2.1               |                 | 0     | 0     | 0            | 72                 | 78                | 104        | 76           | 118             | 75        | 98                | 73           | 90         | 46            | 90 | 64 | 100 | 76 | 90  | 33 | 88  | 58 | 92  | 24 |
| 36           | DAJ 200028 | DAJ 200028 | HBT 150068 | DAJ 140059 | 8      | 0.4               |                 |       |       |              | 75                 | 76                | 109        | 75           | 97              | 75        | 95                | 74           | 106        | 45            | 95 | 64 | 97  | 75 | 100 | 38 | 95  | 59 | 101 | 22 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            | Name       | Sire ID    | Dam ID     | Visual Score      | Horned / Polled | Myostatin |       |      | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |    |    |     |    |     |    |    |    |     |    |
|--------------|------------|------------|------------|------------|-------------------|-----------------|-----------|-------|------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|----|----|-----|----|-----|----|----|----|-----|----|
| Sorted on ID |            |            |            |            | % Inbreeding      |                 | Q204X     | nt821 | F94L | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |    |    |     |    |     |    |    |    |     |    |
|              |            |            |            |            | Italics: DNA Test |                 |           |       |      | ★★★★               |                   |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |    |    |     |    |
| 37           | DAJ 200073 | DAJ 200073 | CEF 160380 | DAJ 160117 | 8                 | 0.8             | 0         | 0     | 0    | 79                 | 75                | 119        | 75           | 101             | 74        | 89                | 76           | 82         | 49            | 95 | 64 | 112 | 75 | 107 | 42 | 96 | 60 | 108 | 38 |
| 38           | DAJ 200083 | DAJ 200083 | CEF 160380 | JRP 130048 | 7                 | 0.9             | 0         | 0     | 0    | 121                | 78                | 92         | 76           | 76              | 74        | 118               | 75           | 99         | 51            | 94 | 65 | 90  | 76 | 94  | 45 | 93 | 61 | 94  | 40 |
| 39           | DAJ 200084 | DAJ 200084 | TOR 070049 | JRP 120055 | 7                 | 1.6             | 0         | 0     | 0    | 113                | 78                | 96         | 77           | 96              | 76        | 107               | 76           | 87         | 57            | 95 | 67 | 99  | 77 | 95  | 50 | 94 | 64 | 88  | 51 |
| 40           | DAJ 200092 | DAJ 200092 | TOR 070049 | DAJ 150027 | 7                 | 0.7             | 0         | 0     | 0    | 121                | 78                | 92         | 74           | 104             | 73        | 107               | 75           | 87         | 54            | 98 | 65 | 99  | 74 | 89  | 46 | 95 | 61 | 93  | 45 |
| 41           | DAJ 200106 | DAJ 200106 | CEF 160380 | JRP 150033 | 7                 | 1.2             | 0         | 0     | 0    | 117                | 76                | 103        | 76           | 78              | 74        | 106               | 75           | 88         | 51            | 96 | 65 | 101 | 75 | 97  | 45 | 95 | 61 | 99  | 40 |
| 42           | DAJ 210053 | DAJ 210053 | DAJ 160229 | DAJ 140066 | 7                 | 2.3             |           |       |      | 87                 | 76                | 102        | 74           | 100             | 71        | 114               | 74           | 87         | 45            | 92 | 63 | 103 | 74 | 103 | 42 | 93 | 59 | 96  | 29 |
| 43           | DAJ 210075 | DAJ 210075 | HBT 150068 | DAJ 170195 | 7                 | 1.0             |           |       |      | 88                 | 75                | 103        | 72           | 84              | 68        | 110               | 73           | 114        | 45            | 99 | 61 | 93  | 72 | 95  | 36 | 97 | 56 | 102 | 28 |
| 44           | DAJ 210110 | DAJ 210110 | MOR 160068 | JRP 110032 | 7                 | 1.3             | 1         | 0     | 0    | 83                 | 74                | 117        | 75           | 69              | 69        | 92                | 73           | 112        | 46            | 97 | 63 | 98  | 73 | 75  | 34 | 90 | 57 | 79  | 24 |
| 45           | DAJ 210126 | DAJ 210126 | DAJ 160229 | DAJ 140138 | 8                 | 2.7             |           |       |      | 99                 | 75                | 101        | 74           | 88              | 71        | 95                | 74           | 113        | 49            | 99 | 63 | 92  | 73 | 95  | 42 | 97 | 59 | 94  | 30 |
| 46           | DAJ 210133 | DAJ 210133 | MOR 160068 | DAJ 110136 | 7                 | 1.3             | 1         | 0     | 0    | 87                 | 74                | 112        | 74           | 93              | 69        | 98                | 73           | 95         | 46            | 98 | 62 | 106 | 73 | 82  | 36 | 93 | 57 | 85  | 22 |
| 47           | DAJ 210147 | DAJ 210147 | NPT 160182 | DAJ 160105 | 7                 | 1.1             | 0         | 0     | 0    | 89                 | 73                | 103        | 73           | 111             | 69        | 95                | 73           | 84         | 45            | 92 | 62 | 103 | 72 | 89  | 34 | 89 | 56 | 85  | 19 |
| 48           | DAJ 220047 | DAJ 220047 | CEF 160380 | DAJ 140066 | 7                 | 0.8             | 0         | 0     | 0    | 92                 | 73                | 109        | 73           | 108             | 67        | 101               | 72           | 78         | 48            | 98 | 62 | 112 | 72 | 107 | 43 | 99 | 58 | 110 | 37 |
| 49           | DAJ 220068 | DAJ 220068 | CEF 160380 | DAJ 180101 | 7                 | 0.8             | 0         | 0     | 0    | 95                 | 72                | 114        | 72           | 72              | 65        | 97                | 72           | 104        | 46            | 98 | 61 | 100 | 71 | 105 | 40 | 99 | 57 | 111 | 36 |
| 50           | DAJ 220079 | DAJ 220079 | AJF 160294 | DAJ 190176 | 8                 | 1.2             | 0         | 0     | 0    | 125                | 72                | 75         | 72           | 95              | 62        | 133               | 70           | 106        | 42            | 98 | 59 | 85  | 70 | 82  | 32 | 93 | 54 | 71  | 38 |
| 51           | DAJ 220093 | DAJ 220093 | AJF 160294 | DAJ 190159 | 7                 | 1.0             | 0         | 0     | 0    | 129                | 73                | 76         | 71           | 84              | 62        | 136               | 70           | 106        | 43            | 95 | 59 | 83  | 70 | 83  | 35 | 91 | 54 | 76  | 39 |
| 52           | DAJ 220105 | DAJ 220105 | CEF 160380 | DAJ 180179 | 7                 | 1.1             | 0         | 0     | 0    | 110                | 72                | 103        | 72           | 78              | 66        | 107               | 72           | 100        | 48            | 98 | 61 | 97  | 71 | 100 | 43 | 98 | 57 | 100 | 40 |
| 53           | DAJ 220138 | DAJ 220138 | DAJ 160229 | DAJ 150109 | 6                 | 0.6             | 0         | 0     | 0    | 108                | 73                | 94         | 73           | 88              | 67        | 107               | 72           | 98         | 48            | 92 | 62 | 90  | 72 | 92  | 42 | 90 | 58 | 92  | 32 |
| 54           | DAJ 220165 | DAJ 220165 | DAJ 160229 | DAJ 160077 | 8                 | 1.6             | 1         | 0     | 0    | 113                | 73                | 93         | 73           | 96              | 67        | 102               | 72           | 93         | 48            | 93 | 62 | 93  | 72 | 96  | 42 | 92 | 58 | 94  | 34 |
| 55           | DAJ 220228 | DAJ 220228 | KBS 180217 | DAJ 120043 | 7                 | 0.5             | 0         | 0     | 0    | 74                 | 73                | 112        | 73           | 118             | 63        | 90                | 69           | 90         | 45            | 99 | 60 | 110 | 71 | 100 | 36 | 98 | 55 | 101 | 40 |
| 56           | DAJ 220242 | DAJ 220242 | CEF 160380 | DAJ 160117 | 7                 | 0.8             | 0         | 0     | 0    | 104                | 74                | 111        | 72           | 88              | 66        | 97                | 59           | 73         | 47            | 91 | 60 | 108 | 70 | 103 | 42 | 92 | 56 | 105 | 38 |
| 57           | DAJ 230031 | DAJ 230031 | KBS 180217 | DAJ 160097 | 7                 | 0.6             | 1         | 0     | 0    | 87                 | 72                | 95         | 71           | 111             | 55        | 104               | 52           | 106        | 43            | 96 | 56 | 93  | 66 | 95  | 34 | 95 | 52 | 91  | 42 |
| 58           | DAJ 230052 | DAJ 230052 | DAJ 190028 | DAJ 140066 | 7                 | 1.7             | 0         | 0     | 0    | 109                | 70                | 83         | 72           | 110             | 59        | 131               | 57           | 83         | 42            | 91 | 57 | 95  | 67 | 91  | 40 | 89 | 54 | 79  | 44 |
| 59           | DAJ 230057 | DAJ 230057 | DAJ 190028 | DAJ 180073 | 7                 | 13.8            | 0         | 0     | 0    | 107                | 70                | 87         | 71           | 109             | 57        | 109               | 57           | 94         | 43            | 93 | 57 | 92  | 66 | 92  | 41 | 91 | 54 | 82  | 47 |
| 60           | DAJ 230075 | DAJ 230075 | AVK 200245 | DAJ 190151 | 7                 | 3.0             | 0         | 0     | 0    | 107                | 68                | 89         | 67           | 98              | 50        | 114               | 48           | 103        | 38            | 96 | 52 | 91  | 62 | 93  | 32 | 94 | 48 | 94  | 21 |
| 61           | DAJ 230131 | DAJ 230131 | KBS 180217 | DAJ 150096 | 8                 | 0.8             | 0         | 0     | 0    | 99                 | 69                | 96         | 71           | 120             | 54        | 100               | 52           | 89         | 41            | 98 | 55 | 103 | 65 | 98  | 37 | 97 | 51 | 92  | 42 |
| 62           | DAJ 230138 | DAJ 230138 | DAJ 180048 | DAJ 130088 | 7                 | 5.3             | 1         | 0     | 0    | 111                | 71                | 100        | 72           | 79              | 59        | 92                | 56           | 106        | 42            | 95 | 57 | 90  | 67 | 102 | 37 | 95 | 53 | 99  | 23 |
| 63           | DAJ 230149 | DAJ 230149 | DAJ 160229 | DAJ 180093 | 8                 | 1.1             | 1         | 0     | 0    | 112                | 72                | 96         | 70           | 90              | 59        | 107               | 59           | 93         | 46            | 94 | 58 | 94  | 67 | 94  | 43 | 92 | 55 | 95  | 34 |
| 64           | DAJ 230170 | DAJ 230170 | KBS 180217 | DAJ 170017 | 6                 | 1.1             | 0         | 0     | 0    | 97                 | 71                | 91         | 71           | 102             | 55        | 108               | 52           | 99         | 42            | 90 | 56 | 89  | 66 | 103 | 34 | 91 | 52 | 95  | 38 |
| 65           | DAJ 230177 | DAJ 230177 | AVK 200245 | DAJ 200061 | 8                 | 1.3             | 0         | 0     | 0    | 109                | 69                | 87         | 68           | 103             | 50        | 112               | 48           | 107        | 39            | 98 | 53 | 90  | 62 | 91  | 32 | 95 | 49 | 89  | 24 |
| 66           | DAJ 230180 | DAJ 230180 | AVK 200245 | DAJ 190122 | 8                 | 0.7             | 0         | 0     | 0    | 106                | 66                | 90         | 67           | 100             | 49        | 110               | 47           | 97         | 35            | 93 | 51 | 91  | 61 | 92  | 31 | 91 | 47 | 87  | 24 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            | Name       | Sire ID    | Dam ID     | Visual Score | Horned / Polled | Myostatin |       |      | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |    |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|------------|--------------|-----------------|-----------|-------|------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |            |              |                 | Q204X     | nt821 | F94L |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |    |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |              |                 |           |       |      | ★★★★         |                    |                   |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |     |    |     |    |
| 67           | DAJ 230209 | DAJ 230209 | AVK 200245 | DAJ 190150 | 7            | 0.6             | 0         | 0     | 0    |              | 110                | 68                | 82         | 68           | 112             | 50        | 114               | 48           | 97         | 39            | 94 | 53 | 90  | 62 | 90  | 32 | 91  | 49 | 90  | 24 |
| 68           | DAJ 230238 | DAJ 230238 | AVK 200245 | DAJ 190213 | 7            | 1.0             | 0         | 0     | 0    |              | 108                | 68                | 83         | 67           | 117             | 49        | 125               | 47           | 91         | 37            | 97 | 52 | 97  | 61 | 85  | 30 | 93  | 48 | 88  | 18 |
| 69           | DAJ 230247 | DAJ 230247 | DAJ 160229 | DAJ 180128 | 8            | 1.8             | 1         | 0     | 0    |              | 106                | 70                | 104        | 71           | 91              | 60        | 100               | 59           | 95         | 45            | 99 | 58 | 102 | 67 | 98  | 42 | 98  | 55 | 98  | 34 |
| 70           | DAJ 240006 | DAJ 240006 | DAJ 180048 | DAJ 170073 | 7            | 1.5             | 0         | 0     | 0    |              | 115                | 71                | 101        | 70           | 78              | 56        | 96                | 54           | 99         | 41            | 95 | 56 | 93  | 66 | 106 | 34 | 96  | 52 | 103 | 21 |
| 71           | DAJ 240033 | DAJ 240033 | DAJ 180048 | JRP 140099 | 6            | 1.8             | 0         | 0     | 0    |              | 104                | 64                | 106        | 61           | 75              | 56        | 97                | 54           | 107        | 39            | 97 | 51 | 94  | 60 | 109 | 34 | 99  | 48 | 107 | 22 |
| 72           | DAJ 240034 | DAJ 240034 | DAJ 180048 | JRP 140099 | 7            | 1.8             | 0         | 0     | 0    |              | 105                | 61                | 105        | 61           | 74              | 56        | 97                | 54           | 106        | 39            | 96 | 51 | 93  | 59 | 109 | 34 | 97  | 48 | 107 | 22 |
| 73           | DAJ 240110 | DAJ 240110 | NPT 160050 | DAJ 160227 | 7            | 1.9             |           |       |      |              | 98                 | 70                | 106        | 71           | 83              | 57        | 94                | 55           | 95         | 40            | 90 | 56 | 94  | 66 | 124 | 36 | 96  | 52 | 107 | 26 |
| 74           | DAJ 240113 | DAJ 240113 | NPT 160050 | DAJ 180062 | 7            | 0.7             |           |       |      |              | 90                 | 69                | 112        | 70           | 110             | 55        | 89                | 54           | 83         | 42            | 99 | 55 | 111 | 65 | 121 | 38 | 103 | 52 | 116 | 32 |
| 75           | DAJ 240121 | DAJ 240121 | NPT 160050 | DAJ 180220 |              | 0.8             |           |       |      |              | 112                | 69                | 96         | 70           | 94              | 55        | 99                | 53           | 97         | 40            | 96 | 55 | 93  | 65 | 127 | 37 | 102 | 51 | 108 | 31 |
| 76           | DAJ 240136 | DAJ 240136 | KAN 190016 | DAJ 170074 | 8            | 1.0             |           |       |      |              | 80                 | 68                | 107        | 70           | 111             | 53        | 93                | 51           | 98         | 38            | 98 | 54 | 103 | 64 | 101 | 36 | 97  | 50 | 102 | 28 |
| 77           | DAJ 240139 | DAJ 240139 | VV 160038  | DAJ 190112 | 8            | 1.8             |           |       |      |              | 94                 | 70                | 99         | 71           | 96              | 59        | 100               | 59           | 102        | 43            | 93 | 57 | 92  | 67 | 108 | 43 | 95  | 54 | 105 | 48 |
| 78           | DAJ 240164 | DAJ 240164 | DAJ 190004 | DAJ 170087 | 7            | 1.8             |           |       |      |              | 124                | 70                | 88         | 71           | 101             | 58        | 112               | 56           | 92         | 43            | 99 | 57 | 96  | 66 | 103 | 41 | 99  | 54 | 91  | 44 |
| 79           | DAJ 240170 | DAJ 240170 | KBS 200131 | DAJ 200044 | 8            | 1.1             |           |       |      |              | 131                | 65                | 79         | 67           | 95              | 44        | 127               | 45           | 98         | 32            | 98 | 49 | 89  | 60 | 99  | 28 | 97  | 45 | 87  | 35 |
| 80           | DAJ 240196 | DAJ 240196 | KAN 190016 | DAJ 170021 | 7            | 0.8             |           |       |      |              | 89                 | 69                | 103        | 71           | 92              | 54        | 95                | 52           | 112        | 37            | 96 | 54 | 93  | 65 | 102 | 32 | 97  | 50 | 102 | 19 |
| 81           | DAJ 240223 | DAJ 240223 | VV 160038  | DAJ 190083 | 6            | 2.0             |           |       |      |              | 119                | 70                | 91         | 71           | 92              | 59        | 103               | 59           | 96         | 43            | 93 | 57 | 90  | 67 | 103 | 44 | 94  | 54 | 99  | 48 |
| 82           | DAJ 240225 | DAJ 240225 | KBS 180217 | DAJ 160176 | 7            | 0.7             |           |       |      |              | 91                 | 68                | 95         | 60           | 121             | 53        | 97                | 51           | 95         | 37            | 96 | 50 | 98  | 59 | 96  | 32 | 94  | 46 | 95  | 39 |
| 83           | DAJ 240235 | DAJ 240235 | KBS 180217 | DAJ 180066 | 7            | 0.8             |           |       |      |              | 80                 | 68                | 105        | 70           | 118             | 53        | 101               | 52           | 87         | 40            | 96 | 54 | 108 | 64 | 100 | 36 | 96  | 50 | 101 | 42 |
| 84           | DAJ 240237 | DAJ 240237 | KBS 180217 | DAJ 150067 | 7            | 0.7             |           |       |      |              | 109                | 69                | 88         | 71           | 114             | 55        | 109               | 52           | 92         | 41            | 96 | 55 | 96  | 65 | 89  | 36 | 94  | 51 | 87  | 42 |
| 85           | DAJ 240238 | DAJ 240238 | KBS 180217 | DAJ 180128 | 7            | 0.9             |           |       |      |              | 93                 | 68                | 100        | 70           | 116             | 54        | 106               | 52           | 89         | 40            | 99 | 54 | 106 | 65 | 95  | 35 | 97  | 50 | 93  | 40 |
|              |            |            |            |            |              |                 |           |       |      | ★★★★☆        |                    |                   |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |     |    |     |    |
| 1            | DAJ 160227 | DAJ 160227 | LAR 120230 | DAJ 120180 | 8            | 0.8             |           |       |      |              | 87                 | 81                | 110        | 79           | 72              | 83        | 95                | 78           | 91         | 52            | 81 | 69 | 91  | 80 | 108 | 43 | 84  | 64 | 93  | 28 |
| 2            | DAJ 170005 | DAJ 170005 | LAR 120230 | DAJ 090082 | 8            | 0.6             |           |       |      |              | 81                 | 81                | 101        | 79           | 99              | 82        | 92                | 76           | 99         | 53            | 86 | 68 | 88  | 79 | 96  | 47 | 86  | 64 | 97  | 32 |
| 3            | DAJ 170017 | DAJ 170017 | LAR 120230 | DAJ 090049 | 7            | 2.4             |           |       |      |              | 100                | 81                | 92         | 79           | 80              | 81        | 107               | 78           | 109        | 54            | 86 | 69 | 81  | 80 | 112 | 46 | 90  | 64 | 98  | 36 |
| 4            | DAJ 170022 | DAJ 170022 | LAR 120230 | DAJ 090052 | 8            | 2.6             |           |       |      |              | 99                 | 81                | 99         | 79           | 79              | 80        | 86                | 76           | 97         | 53            | 81 | 68 | 83  | 79 | 106 | 44 | 83  | 63 | 94  | 32 |
| 5            | DAJ 170087 | DAJ 170087 | CEF 100304 | DAJ 070058 | 7            | 1.0             |           |       |      |              | 103                | 81                | 89         | 79           | 103             | 82        | 119               | 79           | 84         | 58            | 88 | 70 | 94  | 80 | 92  | 50 | 87  | 66 | 76  | 51 |
| 6            | DAJ 170131 | DAJ 170131 | DAJ 140162 | JRP 030029 | 7            | 0.4             |           |       |      |              | 90                 | 80                | 97         | 78           | 92              | 79        | 104               | 75           | 101        | 53            | 87 | 67 | 87  | 78 | 99  | 44 | 88  | 62 | 99  | 41 |
| 7            | DAJ 180001 | DAJ 180001 | LAR 120230 | DAJ 090102 | 7            | 0.8             |           |       |      |              | 98                 | 80                | 102        | 73           | 70              | 81        | 87                | 78           | 101        | 50            | 80 | 66 | 81  | 76 | 103 | 42 | 82  | 61 | 93  | 32 |
| 8            | DAJ 180124 | DAJ 180124 | DAJ 140162 | DAJ 040092 | 7            | 1.7             |           |       |      |              | 90                 | 80                | 93         | 78           | 103             | 80        | 86                | 77           | 107        | 51            | 86 | 67 | 80  | 78 | 90  | 40 | 84  | 62 | 91  | 38 |

Selection List on Cow Value

Cows 2 years and older

| ID           |            |            | Name       | Sire ID    | Dam ID       | Visual Score | Horned / Polled |  |       | Myostatin |      |     | Genomic test | Calving Ease Value       | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |    |     |    |     |    |    |    |     |    |
|--------------|------------|------------|------------|------------|--------------|--------------|-----------------|--|-------|-----------|------|-----|--------------|--------------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|----|-----|----|-----|----|----|----|-----|----|
| Sorted on ID |            |            |            |            | % Inbreeding |              |                 |  | Q204X | nt821     | F94L | Acc |              | Acc                      | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |    |     |    |     |    |    |    |     |    |
|              |            |            |            |            |              |              |                 |  |       |           |      |     |              | <i>Italics: DNA Test</i> |                   |            |              |                 |           |                   |              |            |               |    |     |    |     |    |    |    |     |    |
|              |            |            |            |            |              |              |                 |  |       |           |      |     | ★★★★         |                          |                   |            |              |                 |           |                   |              |            |               |    |     |    |     |    |    |    |     |    |
| 9            | DAJ 180179 | DAJ 180179 | AG 070457  | DAJ 090044 | 7            | 2.0          |                 |  |       |           |      |     | 108          | 79                       | 88                | 77         | 87           | 80              | 117       | 77                | 100          | 55         | 88            | 68 | 85  | 78 | 94  | 46 | 88 | 64 | 82  | 43 |
| 10           | DAJ 180219 | DAJ 180219 | AG 120131  | DAJ 150109 | 7            | 1.3          |                 |  |       |           |      |     | 104          | 77                       | 91                | 76         | 95           | 77              | 108       | 74                | 89           | 48         | 85            | 65 | 88  | 76 | 91  | 40 | 84 | 60 | 85  | 34 |
| 11           | DAJ 190091 | DAJ 190091 | NPT 160182 | DAJ 160077 | 6            | 1.2          |                 |  |       | 0         | 0    | 0   | 95           | 76                       | 100               | 75         | 116          | 75              | 93        | 74                | 65           | 47         | 83            | 64 | 102 | 75 | 89  | 35 | 81 | 58 | 84  | 28 |
| 12           | DAJ 190097 | DAJ 190097 | NPT 160182 | DAJ 170015 | 7            | 1.0          |                 |  |       | 0         | 0    | 0   | 130          | 76                       | 80                | 74         | 90           | 73              | 131       | 73                | 70           | 45         | 82            | 63 | 88  | 74 | 81  | 29 | 79 | 56 | 74  | 22 |
| 13           | DAJ 210062 | DAJ 210062 | DAJ 160229 | DAJ 070113 | 8            | 2.3          |                 |  |       |           |      |     | 97           | 78                       | 97                | 69         | 80           | 74              | 109       | 75                | 102          | 46         | 88            | 62 | 86  | 72 | 91  | 44 | 86 | 58 | 84  | 30 |
| 14           | DAJ 210089 | DAJ 210089 | AJF 160294 | DAJ 180173 | 8            | 0.5          |                 |  |       | 0         | 0    | 0   | 111          | 72                       | 79                | 72         | 94           | 66              | 128       | 72                | 103          | 41         | 89            | 60 | 80  | 71 | 80  | 33 | 85 | 55 | 72  | 40 |
| 15           | DAJ 210178 | DAJ 210178 | DAJ 150072 | DAJ 150002 | 8            | 1.1          |                 |  |       | 0         | 0    | 0   | 99           | 75                       | 92                | 74         | 94           | 71              | 129       | 74                | 87           | 49         | 89            | 63 | 95  | 74 | 88  | 37 | 86 | 58 | 88  | 27 |
| 16           | DAJ 230039 | DAJ 230039 | KBS 180217 | DAJ 180012 | 7            | 0.9          |                 |  |       | 1         | 0    | 0   | 75           | 71                       | 104               | 70         | 105          | 54              | 87        | 51                | 84           | 41         | 80            | 55 | 92  | 65 | 101 | 32 | 82 | 50 | 98  | 36 |
| 17           | DAJ 230132 | DAJ 230132 | DAJ 160229 | JRP 150033 | 7            | 1.5          |                 |  |       | 0         | 0    | 0   | 108          | 73                       | 92                | 73         | 73           | 61              | 111       | 60                | 102          | 47         | 85            | 59 | 81  | 69 | 93  | 42 | 84 | 56 | 87  | 32 |
| 18           | DAJ 230236 | DAJ 230236 | DAJ 160229 | DAJ 160040 | 8            | 1.6          |                 |  |       | 0         | 0    | 0   | 99           | 71                       | 99                | 71         | 87           | 61              | 103       | 59                | 95           | 43         | 89            | 58 | 92  | 68 | 90  | 41 | 87 | 55 | 94  | 30 |
| 19           | DAJ 240015 | DAJ 240015 | DAJ 180048 | DAJ 180164 | 6            | 1.9          |                 |  |       | 0         | 0    | 0   | 103          | 72                       | 101               | 70         | 78           | 57              | 100       | 55                | 95           | 44         | 88            | 57 | 90  | 66 | 99  | 38 | 88 | 53 | 94  | 26 |
| 20           | DAJ 240175 | DAJ 240175 | VV 160038  | JRP 150033 | 7            | 2.3          |                 |  |       |           |      |     | 112          | 72                       | 95                | 73         | 78           | 61              | 103       | 59                | 97           | 45         | 88            | 59 | 87  | 69 | 101 | 44 | 89 | 56 | 97  | 48 |
| 21           | JRP 150033 | JRP 150033 | AG 070457  | JRP 120055 | 7            | 1.7          |                 |  |       |           |      |     | 111          | 82                       | 90                | 80         | 70           | 83              | 115       | 78                | 98           | 58         | 83            | 70 | 81  | 81 | 89  | 49 | 81 | 66 | 77  | 45 |
|              |            |            |            |            |              |              |                 |  |       |           |      |     | ★★★★         |                          |                   |            |              |                 |           |                   |              |            |               |    |     |    |     |    |    |    |     |    |
| 1            | DAJ 160241 | DAJ 160241 | LAR 120230 | DAJ 130060 | 6            | 1.5          |                 |  |       |           |      |     | 103          | 80                       | 92                | 77         | 76           | 80              | 111       | 76                | 81           | 51         | 72            | 67 | 81  | 78 | 100 | 45 | 75 | 63 | 89  | 28 |
| 2            | DAJ 180012 | DAJ 180012 | LAR 120230 | DAJ 070046 | 7            | 0.4          |                 |  |       |           |      |     | 96           | 80                       | 91                | 78         | 85           | 79              | 78        | 76                | 104          | 51         | 74            | 67 | 72  | 78 | 99  | 42 | 76 | 62 | 94  | 28 |
| 3            | DAJ 230183 | DAJ 230183 | DAJ 180048 | DAJ 150181 | 7            | 2.2          |                 |  |       | 0         | 0    | 0   | 87           | 72                       | 107               | 71         | 85           | 58              | 87        | 55                | 78           | 43         | 76            | 57 | 90  | 67 | 105 | 40 | 79 | 54 | 100 | 28 |

# Selection List on Cow Value

## Bull calves younger than 2 years

| ID<br>Sorted on ID | Name       | Sire ID    | Dam ID     | Visual Score<br>% Inbreeding | Horned /<br>Polled | Myostatin<br>Q204X<br>n1821<br>F94L<br><i>Italics: DNA Test</i> | Genomic test | Calving<br>Ease<br>Value<br>Acc | Calf<br>Growth<br>Value<br>Acc | Milk<br>Value<br>Acc | Maint.<br>Value<br>Acc | Fertility<br>Value<br>Acc | Cow<br>Value<br>Acc | Weaner<br>Calf<br>Value<br>Acc | Growth<br>Value<br>Acc | Prod<br>Value<br>Acc | Carcass<br>Value<br>Acc |
|--------------------|------------|------------|------------|------------------------------|--------------------|-----------------------------------------------------------------|--------------|---------------------------------|--------------------------------|----------------------|------------------------|---------------------------|---------------------|--------------------------------|------------------------|----------------------|-------------------------|
|                    |            |            |            |                              |                    |                                                                 |              | ★★★★★                           |                                |                      |                        |                           |                     |                                |                        |                      |                         |
| 1                  | DAJ 250025 | DAJ 250025 | KVB 180083 | DAJ 200081                   | 2.1                |                                                                 |              | 123 70                          | 103 71                         | 104 57               | 94 56                  | 114 42                    | 122 56              | 110 66                         | 108 39                 | 120 53               | 113 34                  |
| 2                  | DAJ 250150 | DAJ 250150 | KVB 180083 | DAJ 190022                   | 2.3                |                                                                 |              | 127 70                          | 94 71                          | 115 59               | 113 56                 | 103 41                    | 120 56              | 111 67                         | 104 40                 | 118 53               | 111 33                  |
| 3                  | DAJ 250163 | DAJ 250163 | AJF 160294 | DAJ 140050                   | 0.7                |                                                                 |              | 120 71                          | 94 72                          | 113 59               | 125 56                 | 108 40                    | 123 57              | 113 67                         | 91 34                  | 117 52               | 89 38                   |
| 4                  | DAJ 260002 | DAJ 260002 | JOY 210181 | DAJ 160179                   | 1.7                |                                                                 |              | 111 67                          | 108 54                         | 122 51               | 89 50                  | 109 38                    | 125 48              | 119 55                         | 102 30                 | 122 44               | 107 26                  |
|                    |            |            |            |                              |                    |                                                                 |              | ★★★★★                           |                                |                      |                        |                           |                     |                                |                        |                      |                         |
| 1                  | DAJ 250005 | DAJ 250005 | KVB 180083 | DAJ 220090                   | 1.6                |                                                                 |              | 134 59                          | 88 61                          | 99 51                | 111 49                 | 117 37                    | 116 49              | 97 57                          | 99 34                  | 113 46               | 103 30                  |
| 2                  | DAJ 250006 | DAJ 250006 | KVB 180083 | DAJ 220090                   | 1.6                |                                                                 |              | 134 59                          | 88 61                          | 99 51                | 111 49                 | 117 37                    | 116 49              | 97 57                          | 99 34                  | 113 46               | 103 30                  |
| 3                  | DAJ 250019 | DAJ 250019 | KVB 180083 | DAJ 220169                   | 1.1                |                                                                 |              | 129 68                          | 90 69                          | 108 53               | 110 53                 | 107 37                    | 115 54              | 103 64                         | 99 34                  | 112 50               | 112 26                  |
| 4                  | DAJ 250023 | DAJ 250023 | KVB 180083 | DAJ 220185                   | 1.5                |                                                                 |              | 115 68                          | 95 70                          | 99 54                | 110 53                 | 111 37                    | 110 54              | 99 65                          | 109 36                 | 110 50               | 112 30                  |
| 5                  | DAJ 250026 | DAJ 250026 | KVB 180083 | DAJ 220143                   | 1.5                |                                                                 |              | 124 68                          | 95 70                          | 101 55               | 109 54                 | 106 39                    | 113 55              | 104 65                         | 105 37                 | 112 51               | 113 28                  |
| 6                  | DAJ 250032 | DAJ 250032 | KVB 180083 | DAJ 220221                   | 1.2                |                                                                 |              | 104 68                          | 98 61                          | 115 51               | 107 48                 | 107 38                    | 113 50              | 107 59                         | 103 34                 | 111 47               | 109 30                  |
| 7                  | DAJ 250043 | DAJ 250043 | KVB 180083 | DAJ 150169                   | 1.6                |                                                                 |              | 130 71                          | 92 72                          | 110 60               | 104 56                 | 98 40                     | 111 57              | 104 68                         | 105 38                 | 110 53               | 110 32                  |
| 8                  | DAJ 250051 | DAJ 250051 | AJF 160294 | DAJ 210076                   | 1.0                |                                                                 |              | 132 69                          | 83 69                          | 104 54               | 118 55                 | 111 40                    | 111 55              | 95 64                          | 87 33                  | 106 51               | 85 38                   |
| 9                  | DAJ 250070 | DAJ 250070 | KVB 180083 | DAJ 220117                   | 1.1                |                                                                 |              | 111 68                          | 98 70                          | 118 54               | 101 54                 | 102 37                    | 113 54              | 108 65                         | 105 34                 | 112 50               | 119 26                  |
| 10                 | DAJ 250073 | DAJ 250073 | KVB 180083 | DAJ 220047                   | 1.1                |                                                                 |              | 103 68                          | 111 70                         | 105 55               | 98 54                  | 92 38                     | 110 54              | 115 65                         | 112 37                 | 111 51               | 122 29                  |
| 11                 | DAJ 250076 | DAJ 250076 | KVB 180083 | DAJ 230030                   | 1.6                |                                                                 |              | 95 68                           | 108 69                         | 114 53               | 97 53                  | 102 37                    | 112 54              | 112 64                         | 110 34                 | 112 50               | 116 30                  |
| 12                 | DAJ 250087 | DAJ 250087 | KVB 180083 | DAJ 200092                   | 1.9                |                                                                 |              | 122 70                          | 99 70                          | 103 57               | 103 55                 | 97 41                     | 110 56              | 107 66                         | 102 38                 | 109 52               | 112 32                  |
| 13                 | DAJ 250088 | DAJ 250088 | KVB 180083 | DAJ 190190                   | 0.8                |                                                                 |              | 120 69                          | 97 71                          | 92 57                | 102 55                 | 116 37                    | 111 55              | 98 66                          | 107 34                 | 110 51               | 112 24                  |
| 14                 | DAJ 250090 | DAJ 250090 | DAJ 230025 | DAJ 220156                   | 1.7                |                                                                 |              | 112 64                          | 109 65                         | 106 42               | 96 44                  | 100 29                    | 116 48              | 115 58                         | 93 24                  | 112 43               | 103 22                  |
| 15                 | DAJ 250092 | DAJ 250092 | KVB 180083 | DAJ 150202                   | 1.8                |                                                                 |              | 132 71                          | 86 72                          | 112 60               | 110 57                 | 106 42                    | 114 57              | 100 68                         | 100 40                 | 111 54               | 107 34                  |
| 16                 | DAJ 250094 | DAJ 250094 | KVB 180083 | DAJ 180090                   | 1.9                |                                                                 |              | 131 70                          | 88 71                          | 110 59               | 108 56                 | 100 41                    | 110 56              | 101 67                         | 103 39                 | 109 53               | 109 33                  |
| 17                 | DAJ 250096 | DAJ 250096 | KVB 180083 | DAJ 210005                   | 2.0                |                                                                 |              | 123 69                          | 96 69                          | 108 56               | 108 54                 | 104 36                    | 116 54              | 108 65                         | 109 36                 | 116 50               | 113 30                  |
| 18                 | DAJ 250099 | DAJ 250099 | KVB 180083 | DAJ 190151                   | 1.0                |                                                                 |              | 131 69                          | 95 70                          | 91 58                | 109 55                 | 105 38                    | 111 55              | 102 66                         | 106 37                 | 111 51               | 113 28                  |
| 19                 | DAJ 250107 | DAJ 250107 | KVB 180083 | DAJ 210041                   | 1.6                |                                                                 |              | 116 69                          | 114 71                         | 96 57                | 90 55                  | 100 39                    | 118 56              | 118 66                         | 113 38                 | 118 52               | 126 30                  |
| 20                 | DAJ 250114 | DAJ 250114 | KVB 180083 | DAJ 160064                   | 2.0                |                                                                 |              | 127 71                          | 90 72                          | 112 60               | 112 57                 | 105 42                    | 115 57              | 104 68                         | 102 40                 | 113 54               | 110 32                  |
| 21                 | DAJ 250137 | DAJ 250137 | DAJ 230025 | DAJ 220212                   | 1.3                |                                                                 |              | 103 64                          | 112 65                         | 101 42               | 103 44                 | 96 29                     | 113 48              | 117 58                         | 91 24                  | 108 43               | 100 22                  |
| 22                 | DAJ 250140 | DAJ 250140 | KVB 180083 | DAJ 190114                   | 1.1                |                                                                 |              | 101 69                          | 110 71                         | 105 58               | 95 55                  | 108 38                    | 116 55              | 113 66                         | 108 34                 | 115 51               | 121 25                  |
| 23                 | DAJ 250157 | DAJ 250157 | CEF 210407 | DAJ 190128                   | 1.0                |                                                                 |              | 97 67                           | 106 70                         | 110 50               | 107 45                 | 105 32                    | 114 52              | 113 63                         | 92 28                  | 110 47               | 100 34                  |
| 24                 | DAJ 250183 | DAJ 250183 | DAJ 220239 | DAJ 190041                   | 1.3                |                                                                 |              | 90 67                           | 115 68                         | 103 51               | 90 49                  | 104 35                    | 111 52              | 113 62                         | 108 34                 | 110 48               | 118 26                  |

# Selection List on Cow Value

## Bull calves younger than 2 years

| ID           | Name       | Sire ID    | Dam ID     | Visual Score             | Horned / Polled | Myostatin              | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|--------------------------|-----------------|------------------------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            | % Inbreeding             |                 | Q204X<br>n1821<br>F94L |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            | <i>Italics: DNA Test</i> |                 |                        |              | ★★★★★              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 25           | DAJ 250187 | DAJ 250187 | DAJ 220194 | DAJ 210218               | 2.8             |                        |              | 105                | 65                | 102        | 67           | 109             | 46        | 100               | 46           | 109        | 32            | 113 | 50 | 108 | 60 | 92  | 31 | 109 | 46 | 101 | 20 |
| 26           | DAJ 250212 | DAJ 250212 | DAJ 220239 | DAJ 160185               | 0.9             |                        |              | 114                | 68                | 109        | 69           | 107             | 53        | 96                | 49           | 99         | 38            | 118 | 53 | 118 | 63 | 104 | 36 | 116 | 50 | 113 | 31 |
| 27           | DAJ 250251 | DAJ 250251 | DAJ 220194 | DAJ 210133               | 1.3             |                        |              | 89                 | 65                | 119        | 67           | 108             | 46        | 89                | 45           | 99         | 32            | 114 | 50 | 121 | 60 | 91  | 28 | 109 | 46 | 101 | 16 |
| 28           | DAJ 250252 | DAJ 250252 | DAJ 220194 | DAJ 220021               | 1.0             |                        |              | 80                 | 65                | 124        | 67           | 110             | 46        | 86                | 45           | 107        | 31            | 118 | 49 | 123 | 60 | 92  | 27 | 113 | 45 | 106 | 14 |
| 29           | DAJ 260045 | DAJ 260045 | DAJ 230059 | DAJ 220173               | 1.4             |                        |              | 108                | 64                | 91         | 52           | 115             | 41        | 112               | 44           | 116        | 28            | 114 | 43 | 102 | 51 | 93  | 28 | 110 | 40 | 88  | 25 |
| 30           | DAJ 260075 | DAJ 260075 | DAJ 230071 | DAJ 190078               | 4.8             |                        |              | 106                | 67                | 116        | 52           | 89              | 47        | 84                | 45           | 104        | 34            | 111 | 46 | 112 | 52 | 116 | 36 | 113 | 44 | 118 | 34 |
| 31           | DAJ 260079 | DAJ 260079 | DAJ 230071 | DAJ 170219               | 1.4             |                        |              | 89                 | 68                | 115        | 53           | 115             | 48        | 86                | 45           | 101        | 31            | 113 | 46 | 116 | 53 | 104 | 32 | 112 | 43 | 109 | 29 |
| 32           | DAJ 260112 | DAJ 260112 | DAJ 220239 | DAJ 200112               | 1.1             |                        |              | 104                | 67                | 113        | 57           | 102             | 48        | 91                | 47           | 107        | 35            | 117 | 48 | 114 | 56 | 113 | 31 | 117 | 45 | 116 | 24 |
|              |            |            |            |                          |                 |                        |              | ★★★★☆              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1            | DAJ 250010 | DAJ 250010 | KVB 180083 | DAJ 160074               | 2.2             |                        |              | 126                | 70                | 77         | 72           | 102             | 60        | 125               | 56           | 109        | 42            | 102 | 57 | 86  | 67 | 97  | 38 | 100 | 53 | 105 | 33 |
| 2            | DAJ 250040 | DAJ 250040 | KVB 180083 | DAJ 220242               | 1.2             |                        |              | 119                | 68                | 95         | 70           | 100             | 54        | 106               | 50           | 93         | 39            | 101 | 54 | 99  | 64 | 104 | 37 | 101 | 51 | 112 | 30 |
| 3            | DAJ 250055 | DAJ 250055 | CEF 180520 | DAJ 160146               | 1.3             |                        |              | 106                | 72                | 101        | 72           | 85              | 61        | 94                | 59           | 119        | 45            | 104 | 58 | 93  | 68 | 102 | 46 | 103 | 56 | 102 | 54 |
| 4            | DAJ 250068 | DAJ 250068 | KVB 180083 | DAJ 230037               | 1.0             |                        |              | 104                | 67                | 97         | 70           | 108             | 54        | 101               | 53           | 105        | 37            | 105 | 54 | 100 | 64 | 108 | 34 | 106 | 50 | 116 | 29 |
| 5            | DAJ 250102 | DAJ 250102 | CEF 210407 | DAJ 180145               | 2.8             |                        |              | 118                | 67                | 91         | 70           | 114             | 51        | 107               | 46           | 101        | 33            | 108 | 52 | 102 | 63 | 89  | 29 | 104 | 47 | 93  | 35 |
| 6            | DAJ 250113 | DAJ 250113 | KVB 180083 | DAJ 180121               | 2.3             |                        |              | 113                | 70                | 104        | 71           | 108             | 58        | 94                | 56           | 89         | 42            | 107 | 56 | 110 | 66 | 108 | 42 | 107 | 53 | 116 | 36 |
| 7            | DAJ 250120 | DAJ 250120 | KVB 180083 | DAJ 160105               | 1.2             |                        |              | 97                 | 71                | 113        | 72           | 94              | 60        | 89                | 57           | 106        | 40            | 107 | 57 | 106 | 68 | 110 | 37 | 108 | 53 | 116 | 26 |
| 8            | DAJ 250121 | DAJ 250121 | KVB 180083 | DAJ 180073               | 2.0             |                        |              | 131                | 70                | 86         | 71           | 106             | 59        | 108               | 56           | 101        | 41            | 106 | 56 | 95  | 67 | 105 | 39 | 106 | 53 | 110 | 32 |
| 9            | DAJ 250132 | DAJ 250132 | CEF 190417 | DAJ 220094               | 1.1             |                        |              | 138                | 66                | 90         | 68           | 100             | 47        | 102               | 49           | 93         | 33            | 106 | 51 | 100 | 61 | 101 | 32 | 105 | 47 | 91  | 30 |
| 10           | DAJ 250149 | DAJ 250149 | AJF 160294 | DAJ 190115               | 1.5             |                        |              | 118                | 69                | 93         | 70           | 90              | 56        | 118               | 55           | 114        | 40            | 109 | 55 | 97  | 65 | 90  | 34 | 105 | 51 | 85  | 40 |
| 11           | DAJ 250159 | DAJ 250159 | CEF 210407 | DAJ 170134               | 1.3             |                        |              | 117                | 69                | 84         | 71           | 110             | 52        | 126               | 46           | 101        | 34            | 105 | 53 | 98  | 64 | 83  | 31 | 99  | 49 | 85  | 37 |
| 12           | DAJ 250162 | DAJ 250162 | CEF 210407 | DAJ 200147               | 1.4             |                        |              | 100                | 67                | 94         | 69           | 100             | 49        | 124               | 45           | 107        | 31            | 105 | 51 | 100 | 62 | 88  | 32 | 101 | 47 | 84  | 37 |
| 13           | DAJ 250165 | DAJ 250165 | CEF 210407 | DAJ 130008               | 1.2             |                        |              | 110                | 69                | 92         | 72           | 96              | 54        | 122               | 46           | 107        | 34            | 104 | 54 | 97  | 65 | 87  | 30 | 100 | 49 | 84  | 35 |
| 14           | DAJ 250168 | DAJ 250168 | DAJ 230126 | DAJ 230022               | 2.3             |                        |              | 119                | 64                | 85         | 63           | 113             | 42        | 122               | 43           | 95         | 31            | 105 | 47 | 101 | 57 | 86  | 28 | 100 | 43 | 96  | 26 |
| 15           | DAJ 250171 | DAJ 250171 | KVB 180083 | DAJ 190160               | 1.5             |                        |              | 85                 | 69                | 107        | 71           | 112             | 57        | 98                | 55           | 98         | 38            | 103 | 55 | 107 | 66 | 102 | 34 | 103 | 51 | 111 | 26 |
| 16           | DAJ 250175 | DAJ 250175 | CEF 210407 | DAJ 140087               | 1.5             |                        |              | 127                | 70                | 92         | 72           | 90              | 54        | 124               | 48           | 101        | 35            | 108 | 54 | 101 | 65 | 91  | 33 | 104 | 50 | 93  | 37 |
| 17           | DAJ 250188 | DAJ 250188 | NPT 160050 | DAJ 130126               | 1.2             |                        |              | 95                 | 70                | 114        | 71           | 109             | 58        | 87                | 54           | 93         | 39            | 108 | 56 | 114 | 66 | 126 | 35 | 112 | 52 | 121 | 24 |
| 18           | DAJ 250217 | DAJ 250217 | DAJ 220194 | DAJ 210178               | 4.3             |                        |              | 98                 | 65                | 100        | 67           | 112             | 46        | 107               | 46           | 95         | 33            | 104 | 50 | 107 | 60 | 92  | 28 | 100 | 46 | 99  | 18 |
| 19           | DAJ 250218 | DAJ 250218 | DAJ 220239 | DAJ 190150               | 1.2             |                        |              | 91                 | 67                | 112        | 68           | 101             | 50        | 92                | 48           | 101        | 35            | 106 | 52 | 109 | 62 | 105 | 33 | 106 | 48 | 112 | 29 |
| 20           | DAJ 260003 | DAJ 260003 | CEF 180520 | DAJ 200027               | 0.9             |                        |              | 111                | 70                | 97         | 61           | 88              | 57        | 108               | 58           | 105        | 40            | 101 | 53 | 96  | 61 | 103 | 42 | 101 | 51 | 105 | 50 |

Selection List on Cow Value

Bull calves younger than 2 years

| ID           |            |            | Name       | Sire ID    | Dam ID | Visual Score | Horned / Polled | Myostatin              | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|------------|--------|--------------|-----------------|------------------------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |            |        | % Inbreeding |                 | Q204X<br>n1821<br>F94L |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |        |              |                 |                        |              | ★★★★☆              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 21           | DAJ 260009 | DAJ 260009 | CEF 180520 | DAJ 160065 | 1.2    |              |                 |                        |              | 112                | 71                | 98         | 63           | 88              | 60        | 109               | 59           | 111        | 44            | 106 | 55 | 98  | 63 | 100 | 47 | 104 | 53 | 102 | 54 |
| 22           | DAJ 260010 | DAJ 260010 | CEF 180520 | DAJ 200078 | 4.0    |              |                 |                        |              | 112                | 70                | 98         | 61           | 84              | 56        | 112               | 57           | 116        | 41            | 107 | 53 | 97  | 61 | 101 | 44 | 106 | 51 | 97  | 51 |
| 23           | DAJ 260020 | DAJ 260020 | DAJ 230059 | DAJ 210216 | 1.7    |              |                 |                        |              | 106                | 65                | 97         | 53           | 99              | 44        | 107               | 46           | 110        | 32            | 106 | 45 | 99  | 52 | 95  | 32 | 104 | 42 | 92  | 28 |
| 24           | DAJ 260024 | DAJ 260024 | CEF 180520 | DAJ 140071 | 0.7    |              |                 |                        |              | 80                 | 72                | 109        | 63           | 85              | 61        | 111               | 58           | 110        | 42            | 100 | 55 | 100 | 63 | 108 | 44 | 101 | 53 | 106 | 50 |
| 25           | DAJ 260032 | DAJ 260032 | DAJ 230126 | DAJ 220251 | 2.1    |              |                 |                        |              | 105                | 62                | 97         | 45           | 113             | 35        | 95                | 36           | 94         | 26            | 100 | 38 | 101 | 45 | 92  | 24 | 97  | 35 | 101 | 12 |
| 26           | DAJ 260034 | DAJ 260034 | DAJ 230126 | DAJ 220185 | 3.1    |              |                 |                        |              | 114                | 64                | 92         | 50           | 102             | 40        | 111               | 42           | 101        | 28            | 103 | 42 | 99  | 49 | 95  | 27 | 101 | 39 | 97  | 22 |
| 27           | DAJ 260037 | DAJ 260037 | CEF 180520 | DAJ 200097 | 1.0    |              |                 |                        |              | 92                 | 70                | 115        | 62           | 87              | 58        | 94                | 58           | 110        | 42            | 108 | 54 | 107 | 62 | 113 | 43 | 109 | 52 | 114 | 48 |
| 28           | DAJ 260038 | DAJ 260038 | DAJ 230059 | DAJ 220230 | 1.5    |              |                 |                        |              | 123                | 65                | 93         | 53           | 86              | 44        | 117               | 41           | 108        | 32            | 106 | 44 | 97  | 52 | 96  | 32 | 104 | 42 | 95  | 30 |
| 29           | DAJ 260039 | DAJ 260039 | DAJ 230126 | DAJ 220018 | 3.0    |              |                 |                        |              | 100                | 64                | 99         | 50           | 114             | 40        | 100               | 42           | 96         | 28            | 102 | 42 | 104 | 49 | 97  | 27 | 101 | 39 | 98  | 22 |
| 30           | DAJ 260046 | DAJ 260046 | CEF 180520 | DAJ 180162 | 1.0    |              |                 |                        |              | 96                 | 71                | 107        | 62           | 75              | 59        | 121               | 58           | 106        | 41            | 101 | 54 | 102 | 62 | 105 | 44 | 101 | 52 | 106 | 50 |
| 31           | DAJ 260049 | DAJ 260049 | KAN 190016 | DAJ 210078 | 0.7    |              |                 |                        |              | 86                 | 66                | 103        | 57           | 112             | 48        | 96                | 49           | 113        | 33            | 107 | 48 | 103 | 56 | 103 | 30 | 106 | 44 | 111 | 17 |
| 32           | DAJ 260050 | DAJ 260050 | DAJ 230126 | DAJ 220151 | 3.1    |              |                 |                        |              | 106                | 64                | 99         | 50           | 114             | 40        | 100               | 42           | 101        | 29            | 109 | 42 | 107 | 49 | 100 | 28 | 107 | 39 | 98  | 22 |
| 33           | DAJ 260052 | DAJ 260052 |            | DAJ 120080 | 0.0    |              |                 |                        |              | 99                 | 42                | 90         | 41           | 120             | 43        | 100               | 40           | 109        | 29            | 102 | 36 | 94  | 41 | 84  | 25 | 97  | 34 | 92  | 21 |
| 34           | DAJ 260058 | DAJ 260058 |            | DAJ 240009 | 0.0    |              |                 |                        |              | 125                | 57                | 88         | 36           | 93              | 29        | 103               | 28           | 112        | 22            | 103 | 32 | 89  | 37 |     |    |     |    | 88  | 19 |
| 35           | DAJ 260060 | DAJ 260060 |            | DAJ 230110 | 0.0    |              |                 |                        |              | 101                | 56                | 94         | 35           | 102             | 27        | 106               | 27           | 112        | 21            | 102 | 31 | 93  | 36 |     |    |     |    | 78  | 20 |
| 36           | DAJ 260064 | DAJ 260064 |            | DAJ 230077 | 0.0    |              |                 |                        |              | 135                | 56                | 87         | 35           | 90              | 25        | 103               | 24           | 111        | 21            | 105 | 31 | 90  | 35 | 87  | 22 | 101 | 29 | 93  | 23 |
| 37           | DAJ 260072 | DAJ 260072 | DAJ 230071 | DAJ 220195 | 1.4    |              |                 |                        |              | 96                 | 65                | 107        | 49           | 108             | 39        | 97                | 41           | 87         | 27            | 101 | 42 | 109 | 49 | 95  | 28 | 99  | 39 | 101 | 22 |
| 38           | DAJ 260081 | DAJ 260081 | DAJ 230071 | DAJ 210005 | 6.5    |              |                 |                        |              | 95                 | 67                | 115        | 49           | 106             | 44        | 91                | 43           | 93         | 27            | 109 | 43 | 116 | 50 | 107 | 30 | 109 | 40 | 111 | 28 |
| 39           | DAJ 260084 | DAJ 260084 |            | DAJ 230168 | 0.0    |              |                 |                        |              | 109                | 56                | 90         | 34           | 102             | 24        | 107               | 23           | 113        | 19            | 103 | 30 | 92  | 34 |     |    |     |    | 85  | 12 |
| 40           | DAJ 260085 | DAJ 260085 | DAJ 230071 | DAJ 190107 | 1.0    |              |                 |                        |              | 96                 | 67                | 109        | 52           | 104             | 46        | 89                | 44           | 102        | 30            | 106 | 45 | 106 | 52 | 104 | 30 | 105 | 42 | 112 | 24 |
| 41           | DAJ 260086 | DAJ 260086 |            | DAJ 230065 | 0.0    |              |                 |                        |              | 114                | 56                | 91         | 34           | 93              | 25        | 102               | 24           | 115        | 20            | 102 | 30 | 89  | 34 |     |    |     |    | 87  | 17 |
| 42           | DAJ 260090 | DAJ 260090 | DAJ 230071 | DAJ 130088 | 1.2    |              |                 |                        |              | 94                 | 69                | 111        | 54           | 99              | 50        | 89                | 46           | 96         | 33            | 101 | 47 | 106 | 55 | 100 | 33 | 100 | 44 | 105 | 26 |
| 43           | DAJ 260093 | DAJ 260093 | DAJ 230071 | DAJ 190101 | 1.2    |              |                 |                        |              | 93                 | 67                | 116        | 52           | 105             | 46        | 83                | 44           | 98         | 31            | 109 | 45 | 116 | 52 | 104 | 32 | 108 | 42 | 112 | 26 |
| 44           | DAJ 260096 | DAJ 260096 | DAJ 230071 | DAJ 220057 | 9.0    |              |                 |                        |              | 92                 | 66                | 117        | 50           | 99              | 42        | 90                | 43           | 87         | 31            | 102 | 43 | 114 | 50 | 106 | 32 | 103 | 41 | 115 | 28 |
| 45           | DAJ 260099 | DAJ 260099 | DAJ 230071 | DAJ 190143 | 3.3    |              |                 |                        |              | 93                 | 67                | 109        | 52           | 111             | 46        | 90                | 45           | 95         | 33            | 104 | 45 | 109 | 52 | 102 | 34 | 103 | 43 | 106 | 30 |
| 46           | DAJ 260100 | DAJ 260100 | DAJ 230071 | DAJ 180090 | 4.4    |              |                 |                        |              | 105                | 67                | 107        | 52           | 107             | 47        | 89                | 45           | 88         | 34            | 103 | 46 | 109 | 53 | 102 | 34 | 103 | 44 | 109 | 31 |
| 47           | DAJ 260120 | DAJ 260120 | DAJ 230071 | DAJ 220169 | 0.9    |              |                 |                        |              | 90                 | 65                | 114        | 49           | 107             | 39        | 95                | 42           | 93         | 27            | 106 | 42 | 115 | 49 | 98  | 30 | 104 | 40 | 110 | 24 |
| 48           | DAJ 260125 | DAJ 260125 | DAJ 230071 | DAJ 200061 | 8.8    |              |                 |                        |              | 82                 | 67                | 117        | 51           | 96              | 45        | 92                | 44           | 98         | 31            | 101 | 44 | 109 | 51 | 102 | 32 | 101 | 42 | 106 | 29 |
| 49           | DAJ 260128 | DAJ 260128 | DAJ 230071 | DAJ 150023 | 2.5    |              |                 |                        |              | 83                 | 68                | 120        | 53           | 83              | 49        | 87                | 46           | 105        | 34            | 102 | 47 | 108 | 54 | 98  | 34 | 100 | 44 | 102 | 29 |
|              |            |            |            |            |        |              |                 |                        |              |                    |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |

**Selection List on Cow Value**  
**Bull calves younger than 2 years**

| ID           |            | Name       | Sire ID    | Dam ID     | Visual Score      | Calving Ease Value         | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |    |    |     |    |     |    |    |    |     |    |
|--------------|------------|------------|------------|------------|-------------------|----------------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|----|----|-----|----|-----|----|----|----|-----|----|
| Sorted on ID |            |            |            |            | % Inbreeding      | Acc                        | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |    |    |     |    |     |    |    |    |     |    |
|              |            |            |            |            | Horned / Polled   | Myostatin Q204X nt821 F94L | Genomic test      |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |    |    |     |    |
|              |            |            |            |            | Italics: DNA Test |                            |                   |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |    |    |     |    |
|              |            |            |            |            |                   |                            | ★★★★              |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |    |    |     |    |
| 1            | DAJ 250039 | DAJ 250039 | CEF 180520 | DAJ 150073 | 1.3               | 119                        | 72                | 95         | 72           | 78              | 61        | 107               | 59           | 98         | 45            | 94 | 58 | 90  | 68 | 107 | 47 | 95 | 56 | 100 | 53 |
| 2            | DAJ 250061 | DAJ 250061 | CEF 180520 | DAJ 180131 | 0.7               | 86                         | 63                | 109        | 62           | 93              | 59        | 97                | 58           | 103        | 43            | 97 | 53 | 100 | 61 | 108 | 44 | 99 | 51 | 107 | 51 |
| 3            | DAJ 250123 | DAJ 250123 | CEF 210407 | DAJ 200028 | 1.2               | 82                         | 67                | 101        | 70           | 103             | 50        | 107               | 45           | 103        | 31            | 96 | 51 | 97  | 63 | 95  | 28 | 95 | 46 | 96  | 34 |
| 4            | DAJ 250126 | DAJ 250126 | CEF 210407 | DAJ 130115 | 1.8               | 86                         | 69                | 112        | 72           | 103             | 54        | 93                | 47           | 90         | 35            | 99 | 54 | 108 | 65 | 102 | 32 | 98 | 50 | 103 | 37 |
| 5            | DAJ 250134 | DAJ 250134 | CEF 210407 | DAJ 190112 | 1.7               | 100                        | 68                | 90         | 70           | 103             | 51        | 120               | 46           | 104        | 35            | 99 | 52 | 94  | 63 | 94  | 32 | 97 | 48 | 93  | 38 |
| 6            | DAJ 250136 | DAJ 250136 | CEF 180520 | DAJ 190136 | 0.7               | 96                         | 70                | 108        | 71           | 77              | 59        | 103               | 58           | 96         | 42            | 93 | 57 | 98  | 67 | 104 | 44 | 94 | 54 | 107 | 52 |
| 7            | DAJ 250167 | DAJ 250167 | KBS 180217 | DAJ 190154 | 1.0               | 80                         | 68                | 107        | 70           | 111             | 53        | 95                | 51           | 95         | 37            | 97 | 54 | 104 | 64 | 101 | 30 | 97 | 49 | 105 | 36 |
| 8            | DAJ 250170 | DAJ 250170 | KBS 180217 | DAJ 160160 | 1.0               | 79                         | 69                | 99         | 70           | 124             | 54        | 110               | 52           | 89         | 38            | 97 | 54 | 105 | 65 | 95  | 35 | 95 | 50 | 93  | 39 |
| 9            | DAJ 250178 | DAJ 250178 | CEF 210407 | DAJ 160227 | 1.5               | 94                         | 69                | 103        | 71           | 88              | 53        | 105               | 47           | 96         | 34            | 92 | 53 | 96  | 64 | 99  | 30 | 92 | 48 | 92  | 35 |
| 10           | DAJ 250180 | DAJ 250180 | CEF 210407 | DAJ 180219 | 3.1               | 100                        | 67                | 91         | 70           | 102             | 51        | 119               | 45           | 95         | 32            | 93 | 52 | 94  | 63 | 90  | 30 | 91 | 48 | 87  | 36 |
| 11           | DAJ 250207 | DAJ 250207 | CEF 180520 | DAJ 200075 | 4.3               | 102                        | 69                | 106        | 70           | 94              | 57        | 95                | 58           | 88         | 41            | 95 | 56 | 102 | 66 | 108 | 44 | 97 | 54 | 107 | 52 |
| 12           | DAJ 250214 | DAJ 250214 | NPT 160050 | DAJ 140195 | 0.9               | 89                         | 70                | 108        | 71           | 92              | 57        | 95                | 54           | 94         | 41            | 92 | 56 | 98  | 66 | 115 | 35 | 95 | 52 | 113 | 26 |
| 13           | DAJ 250262 | DAJ 250262 | CEF 210407 | DAJ 180062 | 5.0               | 101                        | 67                | 96         | 70           | 116             | 51        | 109               | 46           | 86         | 35            | 99 | 52 | 105 | 63 | 95  | 33 | 97 | 48 | 94  | 40 |
| 14           | DAJ 260004 | DAJ 260004 | CEF 180520 | DAJ 180109 | 1.2               | 116                        | 71                | 92         | 63           | 81              | 59        | 106               | 58           | 106        | 43            | 95 | 55 | 87  | 63 | 99  | 44 | 94 | 53 | 97  | 52 |
| 15           | DAJ 260006 | DAJ 260006 | CEF 180520 | DAJ 190084 | 0.9               | 101                        | 70                | 102        | 61           | 89              | 57        | 101               | 58           | 90         | 40            | 91 | 53 | 97  | 61 | 97  | 42 | 91 | 51 | 100 | 48 |
| 16           | DAJ 260013 | DAJ 260013 | CEF 180520 | DAJ 170165 | 1.2               | 122                        | 70                | 93         | 62           | 78              | 59        | 110               | 58           | 95         | 42            | 92 | 54 | 90  | 62 | 103 | 46 | 93 | 52 | 106 | 51 |
| 17           | DAJ 260016 | DAJ 260016 | CEF 180520 | DAJ 180164 | 1.3               | 97                         | 71                | 102        | 62           | 83              | 59        | 113               | 59           | 95         | 43            | 92 | 54 | 96  | 62 | 99  | 46 | 92 | 52 | 97  | 52 |
| 18           | DAJ 260021 | DAJ 260021 | CEF 180520 | DAJ 170162 | 0.9               | 97                         | 71                | 103        | 62           | 84              | 59        | 118               | 58           | 89         | 42            | 92 | 54 | 101 | 62 | 98  | 45 | 92 | 52 | 101 | 52 |
| 19           | DAJ 260035 | DAJ 260035 | DAJ 230059 | DAJ 230039 | 1.2               | 96                         | 64                | 96         | 52           | 100             | 39        | 101               | 38           | 102        | 29            | 93 | 42 | 92  | 50 | 96  | 28 | 92 | 39 | 91  | 29 |
| 20           | DAJ 260042 | DAJ 260042 | CEF 180520 | DAJ 180131 | 0.7               | 88                         | 71                | 108        | 62           | 93              | 59        | 97                | 58           | 101        | 42            | 96 | 54 | 99  | 62 | 108 | 44 | 98 | 52 | 107 | 51 |
| 21           | DAJ 260043 | DAJ 260043 | CEF 180520 | DAJ 210067 | 0.8               | 97                         | 69                | 104        | 61           | 90              | 56        | 103               | 57           | 101        | 40            | 98 | 53 | 99  | 61 | 106 | 42 | 99 | 51 | 109 | 50 |
| 22           | DAJ 260044 | DAJ 260044 | CEF 180520 | DAJ 170073 | 1.1               | 93                         | 70                | 109        | 61           | 85              | 58        | 104               | 57           | 93         | 41            | 95 | 53 | 102 | 61 | 107 | 42 | 96 | 51 | 108 | 50 |
| 23           | DAJ 260055 | DAJ 260055 |            | DAJ 230106 | 0.0               | 124                        | 56                | 87         | 35           | 94              | 26        | 100               | 24           | 106        | 20            | 98 | 31 | 86  | 35 | 85  | 20 |    |    | 91  | 20 |
| 24           | DAJ 260057 | DAJ 260057 |            | DAJ 230075 | 0.0               | 108                        | 56                | 86         | 33           | 99              | 25        | 111               | 24           | 107        | 19            | 95 | 30 | 87  | 34 |     |    |    |    | 83  | 10 |
| 25           | DAJ 260063 | DAJ 260063 |            | DAJ 230177 | 0.0               | 107                        | 56                | 84         | 34           | 101             | 25        | 111               | 24           | 109        | 20            | 94 | 30 | 84  | 34 |     |    |    |    | 81  | 12 |
| 26           | DAJ 260068 | DAJ 260068 |            | DAJ 230169 | 0.0               | 105                        | 57                | 95         | 36           | 92              | 29        | 102               | 27           | 108        | 22            | 96 | 32 | 90  | 37 | 82  | 20 | 91 | 30 | 85  | 14 |
| 27           | DAJ 260073 | DAJ 260073 |            | DAJ 230127 | 0.0               | 105                        | 57                | 89         | 36           | 109             | 28        | 103               | 27           | 105        | 21            | 97 | 32 | 91  | 37 |     |    |    |    | 86  | 20 |
| 28           | DAJ 260074 | DAJ 260074 | DAJ 230071 | DAJ 150198 | 3.1               | 96                         | 68                | 109        | 53           | 108             | 48        | 87                | 45           | 80         | 32            | 96 | 46 | 108 | 53 | 98  | 36 | 95 | 44 | 102 | 32 |
| 29           | DAJ 260076 | DAJ 260076 |            | DAJ 230067 | 0.0               | 105                        | 57                | 85         | 36           | 106             | 29        | 120               | 28           | 103        | 22            | 97 | 32 | 91  | 37 | 75  | 20 | 91 | 30 | 74  | 23 |
| 30           | DAJ 260082 | DAJ 260082 | DAJ 230071 | DAJ 200083 | 8.0               | 102                        | 67                | 107        | 52           | 89              | 45        | 97                | 44           | 92         | 31            | 96 | 45 | 101 | 52 | 101 | 33 | 96 | 43 | 106 | 28 |
| 31           | DAJ 260087 | DAJ 260087 | DAJ 230071 | DAJ 170185 | 1.0               | 89                         | 68                | 107        | 52           | 99              | 47        | 95                | 44           | 97         | 31            | 97 | 45 | 101 | 52 | 99  | 33 | 96 | 43 | 107 | 28 |

Selection List on Cow Value

Bull calves younger than 2 years

| ID           | Name       | Sire ID    | Dam ID     | Visual Score | Horned / Polled | Myostatin                | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |
|--------------|------------|------------|------------|--------------|-----------------|--------------------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|
| Sorted on ID |            |            |            | % Inbreeding |                 | Q204X<br>nt821<br>F94L   | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |
|              |            |            |            |              |                 | <i>Italics: DNA Test</i> |                    |                   |            |              |                 |           |                   |              |            |               |
|              |            |            |            |              |                 |                          |                    |                   |            |              |                 |           |                   |              |            |               |
| 32           | DAJ 260088 | DAJ 260088 | DAJ 230071 | DAJ 220228   | 1.2             |                          | 8065               | 11550             | 11040      | 8642         | 8829            | 9842      | 11149             | 10330        | 9940       | 10928         |
| 33           | DAJ 260091 | DAJ 260091 | DAJ 230071 | DAJ 200092   | 4.3             |                          | 10667              | 10551             | 10344      | 9344         | 8633            | 9945      | 10551             | 9834         | 9843       | 10530         |
| 34           | DAJ 260092 | DAJ 260092 |            | DAJ 230145   | 0.0             |                          | 11356              | 9235              | 9326       | 10524        | 10120           | 9531      | 9035              | 8320         | 9129       | 8822          |
| 35           | DAJ 260095 | DAJ 260095 |            | DAJ 230123   | 0.0             |                          | 9056               | 10336             | 9329       | 10429        | 10721           | 9732      | 9737              |              |            | 858           |
| 36           | DAJ 260097 | DAJ 260097 | DAJ 230071 | JRP 150033   | 2.6             |                          | 10369              | 10453             | 8649       | 9646         | 9234            | 9147      | 9554              | 9834         | 9144       | 9730          |
| 37           | DAJ 260104 | DAJ 260104 | DAJ 230071 | DAJ 220242   | 8.3             |                          | 9466               | 11650             | 9541       | 8938         | 7930            | 9643      | 11149             | 10532        | 9741       | 11128         |
| 38           | DAJ 260106 | DAJ 260106 |            | DAJ 230235   | 0.0             |                          | 10256              | 8935              | 10327      | 10325        | 11020           | 9531      | 8735              |              |            | 8012          |
| 39           | DAJ 260111 | DAJ 260111 | DAJ 230071 | DAJ 170087   | 2.2             |                          | 8068               | 11253             | 10448      | 9646         | 8534            | 9446      | 10754             | 9934         | 9344       | 9732          |
| 40           | DAJ 260119 | DAJ 260119 |            | DAJ 230149   | 0.0             |                          | 11556              | 8735              | 9430       | 10830        | 10223           | 9332      | 8637              | 7921         | 8830       | 8416          |
| 41           | DAJ 260124 | DAJ 260124 | DAJ 230071 | DAJ 170066   | 3.0             |                          | 8868               | 11452             | 9648       | 9545         | 9031            | 9945      | 10953             | 10332        | 9842       | 10824         |
| 42           | DAJ 260271 | DAJ 260271 | DAJ 230071 | DAJ 190136   | 1.2             |                          | 10267              | 10752             | 9346       | 9544         | 8931            | 9745      | 10352             | 10131        | 9742       | 10628         |
|              |            |            |            |              |                 |                          |                    |                   |            |              |                 |           |                   |              |            |               |
|              |            |            |            |              |                 |                          |                    |                   |            |              |                 |           |                   |              |            |               |
| 1            | DAJ 250054 | DAJ 250054 | KAN 190016 | DAJ 170022   | 0.9             |                          | 8369               | 10470             | 8854       | 8751         | 11036           | 8954      | 8764              | 10433        | 9050       | 10519         |
| 2            | DAJ 260012 | DAJ 260012 | CEF 180520 | DAJ 170131   | 0.5             |                          | 8871               | 10463             | 8259       | 10458        | 10043           | 8955      | 9163              | 10545        | 9053       | 10652         |
| 3            | DAJ 260019 | DAJ 260019 | CEF 180520 | DAJ 180012   | 0.6             |                          | 10171              | 9663              | 7859       | 9058         | 10242           | 8254      | 7863              | 10544        | 8452       | 10450         |
| 4            | DAJ 260040 | DAJ 260040 | CEF 180520 | DAJ 180124   | 0.4             |                          | 8771               | 10263             | 8860       | 9459         | 10342           | 8855      | 8863              | 10044        | 8953       | 10252         |
| 5            | DAJ 260069 | DAJ 260069 |            | DAJ 230132   | 0.0             |                          | 12257              | 8136              | 8531       | 11030        | 10724           | 8833      | 7738              | 7821         | 8431       | 8016          |
| 6            | DAJ 260078 | DAJ 260078 |            | DAJ 230170   | 0.0             |                          | 11456              | 7935              | 9927       | 10926        | 10521           | 8931      | 7836              |              |            | 8419          |
| 7            | DAJ 260130 | DAJ 260130 |            | DAJ 230183   | 0.0             |                          | 8557               | 9936              | 9329       | 9728         | 9422            | 8232      | 8737              | 8520         | 8030       | 8614          |

Selection List on Cow Value

Heifers younger than 2 years

| ID           | Name       | Sire ID    | Dam ID     | Visual Score | % Inbreeding | Horned / Polled | Myostatin              | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|--------------|--------------|-----------------|------------------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |              |              |                 | Q204X<br>nt821<br>F94L | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            |              |              |                 | Italics: DNA Test      |                    |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            |              |              |                 |                        | ★★★★★              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1            | DAJ 250004 | DAJ 250004 | KVB 180083 | DAJ 220151   | 7            | 1.6             |                        | 131                | 68                | 98         | 70           | 105             | 54        | 100               | 54           | 109        | 38            | 121 | 54 | 109 | 65 | 114 | 36 | 121 | 50 | 113 | 31 |
| 2            | DAJ 250027 | DAJ 250027 | KVB 180083 | DAJ 220083   | 8            | 1.6             |                        | 112                | 68                | 104        | 70           | 109             | 54        | 99                | 54           | 113        | 37            | 121 | 54 | 111 | 65 | 106 | 34 | 119 | 50 | 111 | 29 |
| 3            | DAJ 250202 | DAJ 250202 | DAJ 220194 | DAJ 210109   |              | 1.3             |                        | 94                 | 65                | 119        | 67           | 110             | 45        | 87                | 45           | 107        | 31            | 120 | 49 | 122 | 60 | 95  | 28 | 116 | 45 | 105 | 16 |
| 4            | DAJ 250221 | DAJ 250221 | DAJ 220194 | DAJ 210167   |              | 1.0             |                        | 81                 | 65                | 130        | 67           | 118             | 44        | 83                | 44           | 97         | 30            | 124 | 49 | 136 | 59 | 104 | 28 | 121 | 45 | 111 | 18 |
| 5            | DAJ 250245 | DAJ 250245 | DAJ 220239 | DAJ 160193   |              | 1.3             |                        | 90                 | 67                | 122        | 69           | 119             | 53        | 79                | 49           | 98         | 38            | 120 | 53 | 128 | 63 | 110 | 34 | 119 | 49 | 114 | 32 |
| 6            | DAJ 250259 | DAJ 250259 | DAJ 220194 | DAJ 210079   |              | 0.8             |                        | 92                 | 64                | 110        | 66           | 126             | 46        | 93                | 45           | 105        | 31            | 120 | 49 | 120 | 59 | 101 | 28 | 117 | 45 | 112 | 19 |
| 7            | DAJ 250261 | DAJ 250261 | KVB 180083 | DAJ 190048   |              | 2.5             |                        | 123                | 70                | 100        | 72           | 118             | 59        | 101               | 56           | 105        | 42            | 123 | 57 | 116 | 67 | 106 | 41 | 121 | 54 | 116 | 34 |
|              |            |            |            |              |              |                 |                        | ★★★★★              |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1            | DAJ 250009 | DAJ 250009 | KVB 180083 | DAJ 220181   | 7            | 1.7             |                        | 110                | 68                | 106        | 70           | 101             | 54        | 99                | 54           | 110        | 38            | 117 | 54 | 110 | 65 | 114 | 36 | 117 | 50 | 113 | 30 |
| 2            | DAJ 250012 | DAJ 250012 | KVB 180083 | DAJ 220173   | 8            | 1.0             |                        | 113                | 68                | 97         | 69           | 120             | 52        | 102               | 53           | 110        | 36            | 119 | 53 | 109 | 64 | 104 | 33 | 117 | 49 | 110 | 26 |
| 3            | DAJ 250013 | DAJ 250013 | KVB 180083 | DAJ 200027   | 8            | 1.0             |                        | 133                | 69                | 85         | 70           | 104             | 56        | 119               | 55           | 110        | 38            | 115 | 55 | 100 | 65 | 101 | 34 | 112 | 51 | 107 | 26 |
| 4            | DAJ 250015 | DAJ 250015 | KVB 180083 | DAJ 220018   | 7            | 1.5             |                        | 108                | 68                | 104        | 70           | 107             | 54        | 97                | 53           | 103        | 37            | 112 | 54 | 108 | 65 | 112 | 35 | 113 | 50 | 114 | 30 |
| 5            | DAJ 250017 | DAJ 250017 | KVB 180083 | DAJ 220091   | 7            | 1.5             |                        | 134                | 68                | 89         | 69           | 101             | 53        | 111               | 54           | 107        | 37            | 114 | 54 | 100 | 64 | 96  | 34 | 110 | 50 | 100 | 29 |
| 6            | DAJ 250020 | DAJ 250020 | KVB 180083 | DAJ 120087   | 8            | 0.9             |                        | 119                | 72                | 97         | 72           | 111             | 61        | 102               | 56           | 107        | 42            | 116 | 58 | 107 | 68 | 105 | 39 | 114 | 54 | 109 | 32 |
| 7            | DAJ 250022 | DAJ 250022 | KVB 180083 | DAJ 220063   | 7            | 2.3             |                        | 134                | 68                | 93         | 68           | 106             | 53        | 107               | 53           | 102        | 37            | 117 | 53 | 107 | 63 | 105 | 36 | 115 | 50 | 106 | 32 |
| 8            | DAJ 250035 | DAJ 250035 | KVB 180083 | DAJ 220079   | 7            | 1.6             |                        | 131                | 68                | 87         | 70           | 102             | 53        | 123               | 54           | 108        | 37            | 114 | 54 | 101 | 64 | 97  | 34 | 111 | 50 | 97  | 30 |
| 9            | DAJ 250036 | DAJ 250036 | KVB 180083 | DAJ 220200   | 7            | 1.3             |                        | 120                | 68                | 96         | 70           | 103             | 53        | 103               | 53           | 105        | 37            | 110 | 54 | 103 | 64 | 106 | 34 | 110 | 50 | 111 | 30 |
| 10           | DAJ 250037 | DAJ 250037 | KVB 180083 | DAJ 140071   | 7            | 0.7             |                        | 101                | 71                | 102        | 72           | 101             | 61        | 109               | 55           | 114        | 40            | 113 | 57 | 105 | 68 | 108 | 36 | 113 | 53 | 111 | 28 |
| 11           | DAJ 250041 | DAJ 250041 | KVB 180083 | DAJ 220230   | 7            | 1.1             |                        | 127                | 68                | 101        | 70           | 92              | 55        | 110               | 50           | 102        | 39            | 115 | 54 | 110 | 64 | 105 | 37 | 114 | 51 | 114 | 30 |
| 12           | DAJ 250067 | DAJ 250067 | KVB 180083 | DAJ 230014   |              | 1.7             |                        | 135                | 67                | 88         | 69           | 98              | 54        | 125               | 54           | 110        | 37            | 118 | 54 | 103 | 64 | 99  | 34 | 114 | 50 | 101 | 30 |
| 13           | DAJ 250072 | DAJ 250072 | KVB 180083 | DAJ 230011   |              | 1.8             |                        | 126                | 68                | 89         | 69           | 106             | 53        | 110               | 53           | 106        | 36            | 110 | 53 | 99  | 64 | 97  | 34 | 107 | 49 | 99  | 30 |
| 14           | DAJ 250079 | DAJ 250079 | DAJ 230015 | DAJ 220144   |              | 14.0            |                        | 126                | 63                | 90         | 64           | 99              | 42        | 128               | 44           | 103        | 30            | 112 | 47 | 104 | 57 | 84  | 24 | 106 | 42 | 77  | 28 |
| 15           | DAJ 250082 | DAJ 250082 | KVB 180083 | DAJ 200160   |              | 1.4             |                        | 125                | 69                | 96         | 71           | 95              | 57        | 115               | 55           | 109        | 38            | 115 | 55 | 105 | 66 | 103 | 38 | 113 | 52 | 102 | 30 |
| 16           | DAJ 250083 | DAJ 250083 | KVB 180083 | DAJ 180064   |              | 1.9             |                        | 107                | 70                | 105        | 71           | 108             | 58        | 96                | 56           | 99         | 41            | 110 | 56 | 109 | 66 | 110 | 40 | 110 | 53 | 116 | 33 |
| 17           | DAJ 250095 | DAJ 250095 | CEF 210407 | DAJ 190078   |              | 4.4             |                        | 113                | 68                | 105        | 70           | 90              | 51        | 99                | 47           | 112        | 36            | 112 | 53 | 105 | 63 | 108 | 35 | 112 | 49 | 102 | 42 |
| 18           | DAJ 250098 | DAJ 250098 | CEF 210407 | DAJ 170219   |              | 1.0             |                        | 100                | 68                | 100        | 71           | 117             | 52        | 100               | 47           | 109        | 34            | 112 | 53 | 106 | 64 | 97  | 31 | 109 | 49 | 94  | 38 |
| 19           | DAJ 250100 | DAJ 250100 | KVB 180083 | DAJ 190107   |              | 0.9             |                        | 114                | 70                | 96         | 71           | 107             | 58        | 105               | 55           | 113        | 38            | 114 | 56 | 102 | 66 | 106 | 34 | 113 | 52 | 113 | 26 |
| 20           | DAJ 250104 | DAJ 250104 | DAJ 230025 | DAJ 220069   |              | 1.3             |                        | 134                | 65                | 97         | 65           | 98              | 44        | 106               | 45           | 93         | 32            | 111 | 49 | 108 | 59 | 94  | 28 | 108 | 45 | 94  | 30 |
| 21           | DAJ 250111 | DAJ 250111 | KVB 180083 | DAJ 200049   |              | 1.6             |                        | 126                | 69                | 94         | 70           | 110             | 55        | 106               | 54           | 103        | 37            | 115 | 54 | 105 | 65 | 107 | 35 | 114 | 50 | 112 | 29 |

Selection List on Cow Value

Heifers younger than 2 years

| ID           |            |            | Name       | Sire ID    | Dam ID | Visual Score | % Inbreeding | Horned / Polled | Myostatin Q204X nt821 F94L | Genomic test | Calving Ease Value Acc | Calf Growth Value Acc | Milk Value Acc | Maint. Value Acc | Fertility Value Acc | Cow Value Acc | Weaner Calf Value Acc | Growth Value Acc | Prod Value Acc | Carcass Value Acc |     |     |     |     |     |    |
|--------------|------------|------------|------------|------------|--------|--------------|--------------|-----------------|----------------------------|--------------|------------------------|-----------------------|----------------|------------------|---------------------|---------------|-----------------------|------------------|----------------|-------------------|-----|-----|-----|-----|-----|----|
| Sorted on ID |            |            |            |            |        |              |              |                 |                            |              |                        |                       |                |                  |                     |               |                       |                  |                |                   |     |     |     |     |     |    |
|              |            |            |            |            |        |              |              |                 |                            |              |                        |                       |                |                  |                     |               |                       |                  |                |                   |     |     |     |     |     |    |
|              |            |            |            |            |        | ★★★★         |              |                 |                            |              |                        |                       |                |                  |                     |               |                       |                  |                |                   |     |     |     |     |     |    |
| 22           | DAJ 250112 | DAJ 250112 | DAJ 230025 | DAJ 220250 | 1.3    | 112          | 63           | 108             | 63                         | 107          | 41                     | 95                    | 44             | 100              | 28                  | 116           | 46                    | 115              | 56             | 93                | 23  | 112 | 41  | 99  | 22  |    |
| 23           | DAJ 250117 | DAJ 250117 | KVB 180083 | DAJ 190133 | 2.1    | 122          | 70           | 94              | 71                         | 105          | 58                     | 102                   | 55             | 104              | 41                  | 110           | 56                    | 101              | 66             | 102               | 38  | 109 | 52  | 105 | 32  |    |
| 24           | DAJ 250118 | DAJ 250118 | KVB 180083 | DAJ 200124 | 1.2    | 125          | 69           | 98              | 71                         | 98           | 57                     | 106                   | 55             | 102              | 39                  | 113           | 56                    | 106              | 66             | 106               | 36  | 112 | 52  | 112 | 29  |    |
| 25           | DAJ 250131 | DAJ 250131 | KVB 180083 | DAJ 190101 | 0.8    | 104          | 70           | 113             | 71                         | 107          | 58                     | 88                    | 55             | 108              | 39                  | 119           | 56                    | 116              | 66             | 109               | 37  | 118 | 52  | 118 | 28  |    |
| 26           | DAJ 250146 | DAJ 250146 | DAJ 220194 | DAJ 210118 | 1.3    | 93           | 66           | 117             | 67                         | 102          | 46                     | 92                    | 45             | 106              | 31                  | 114           | 50                    | 117              | 60             | 90                | 28  | 110 | 46  | 98  | 16  |    |
| 27           | DAJ 250186 | DAJ 250186 | DAJ 220239 | DAJ 190142 | 0.7    | 89           | 67           | 117             | 68                         | 109          | 50                     | 86                    | 48             | 105              | 34                  | 114           | 52                    | 116              | 62             | 109               | 31  | 114 | 48  | 117 | 24  |    |
| 28           | DAJ 250189 | DAJ 250189 | DAJ 220194 | DAJ 210101 | 1.2    | 100          | 65           | 109             | 67                         | 109          | 46                     | 91                    | 46             | 110              | 32                  | 115           | 50                    | 112              | 60             | 94                | 32  | 111 | 46  | 103 | 21  |    |
| 29           | DAJ 250211 | DAJ 250211 | DAJ 220194 | DAJ 220037 | 1.2    | 82           | 65           | 125             | 67                         | 107          | 45                     | 87                    | 45             | 99               | 31                  | 116           | 49                    | 125              | 60             | 95                | 28  | 112 | 45  | 105 | 16  |    |
| 30           | DAJ 250215 | DAJ 250215 | DAJ 220239 | DAJ 210026 | 0.8    | 97           | 66           | 118             | 68                         | 100          | 48                     | 89                    | 47             | 103              | 33                  | 115           | 51                    | 117              | 61             | 111               | 32  | 115 | 47  | 115 | 29  |    |
| 31           | DAJ 250234 | DAJ 250234 | DAJ 220239 | DAJ 140039 | 0.9    | 94           | 68           | 123             | 69                         | 104          | 54                     | 95                    | 49             | 96               | 35                  | 119           | 53                    | 128              | 64             | 105               | 34  | 117 | 49  | 118 | 26  |    |
| 32           | DAJ 250240 | DAJ 250240 | DAJ 220194 | DAJ 210110 | 1.3    | 84           | 65           | 128             | 67                         | 97           | 46                     | 84                    | 45             | 107              | 31                  | 118           | 49                    | 125              | 60             | 88                | 28  | 112 | 45  | 98  | 18  |    |
| 33           | DAJ 250241 | DAJ 250241 | DAJ 220239 | DAJ 190073 | 1.9    | 114          | 66           | 106             | 68                         | 99           | 49                     | 96                    | 48             | 99               | 34                  | 111           | 51                    | 110              | 62             | 101               | 30  | 109 | 47  | 101 | 24  |    |
| 34           | DAJ 250254 | DAJ 250254 | DAJ 220239 | DAJ 190045 | 1.2    | 102          | 67           | 115             | 68                         | 101          | 49                     | 84                    | 48             | 103              | 35                  | 113           | 52                    | 114              | 62             | 108               | 33  | 112 | 48  | 112 | 26  |    |
| 35           | DAJ 260007 | DAJ 260007 | DAJ 230059 | DAJ 220090 | 1.4    | 137          | 64           | 80              | 52                         | 92           | 40                     | 121                   | 39             | 120              | 30                  | 111           | 43                    | 89               | 50             | 90                | 28  | 106 | 40  | 83  | 30  |    |
| 36           | DAJ 260027 | DAJ 260027 | DAJ 230059 | DAJ 220096 | 1.5    | 128          | 64           | 86              | 52                         | 95           | 40                     | 119                   | 39             | 118              | 30                  | 112           | 43                    | 95               | 50             | 89                | 29  | 108 | 40  | 84  | 30  |    |
| 37           | DAJ 260028 | DAJ 260028 | DAJ 230059 | DAJ 220091 | 1.3    | 133          | 64           | 84              | 52                         | 95           | 42                     | 123                   | 45             | 113              | 30                  | 111           | 44                    | 95               | 51             | 86                | 28  | 105 | 41  | 80  | 29  |    |
| 38           | DAJ 260067 | DAJ 260067 | DAJ 230071 | DAJ 190086 | 4.2    | 107          | 67           | 111             | 52                         | 94           | 46                     | 94                    | 45             | 110              | 33                  | 115           | 45                    | 111              | 52             | 109               | 36  | 114 | 43  | 113 | 32  |    |
|              |            |            |            |            |        | ★★★★☆        |              |                 |                            |              |                        |                       |                |                  |                     |               |                       |                  |                |                   |     |     |     |     |     |    |
| 1            | DAJ 250011 | DAJ 250011 | CEF 180520 | DAJ 160097 | 7      | 0.6          | 116          | 72              | 98                         | 72           | 78                     | 61                    | 102            | 59               | 111                 | 44            | 101                   | 58               | 91             | 68                | 102 | 44  | 100 | 55  | 102 | 54 |
| 2            | DAJ 250033 | DAJ 250033 | KVB 180083 | DAJ 170165 | 7      | 0.9          | 133          | 69              | 90                         | 71           | 95                     | 59                    | 110            | 55               | 100                 | 40            | 106                   | 56               | 98             | 66                | 103 | 38  | 105 | 52  | 110 | 29 |
| 3            | DAJ 250044 | DAJ 250044 | KAN 190016 | DAJ 200066 | 7      | 0.9          | 110          | 68              | 103                        | 69           | 92                     | 51                    | 99             | 51               | 113                 | 36            | 109                   | 53               | 101            | 63                | 104 | 33  | 108 | 49  | 111 | 22 |
| 4            | DAJ 250050 | DAJ 250050 | CEF 180520 | DAJ 200097 | 7      | 1.0          | 86           | 70              | 119                        | 71           | 87                     | 58                    | 93             | 58               | 111                 | 43            | 109                   | 57               | 110            | 67                | 114 | 43  | 110 | 54  | 115 | 48 |
| 5            | DAJ 250064 | DAJ 250064 | CEF 180520 | DAJ 130018 | 0.7    | 91           | 71           | 107             | 64                         | 90           | 61                     | 108                   | 60             | 117              | 44                  | 108           | 56                    | 103              | 64             | 107               | 45  | 108 | 54  | 106 | 52  |    |
| 6            | DAJ 250080 | DAJ 250080 | KVB 180083 | DAJ 150198 | 1.5    | 123          | 71           | 96              | 72                         | 109          | 60                     | 98                    | 56             | 91               | 40                  | 105           | 57                    | 103              | 68             | 101               | 41  | 104 | 54  | 104 | 33  |    |
| 7            | DAJ 250097 | DAJ 250097 | CEF 210407 | DAJ 190143 | 3.2    | 104          | 68           | 96              | 70                         | 110          | 51                     | 118                   | 47             | 102              | 35                  | 109           | 53                    | 107              | 63             | 95                | 33  | 106 | 49  | 93  | 40  |    |
| 8            | DAJ 250106 | DAJ 250106 | DAJ 230025 | DAJ 220165 | 1.2    | 129          | 65           | 93              | 65                         | 96           | 44                     | 113                   | 45             | 99               | 32                  | 108           | 49                    | 101              | 59             | 89                | 27  | 103 | 45  | 88  | 26  |    |
| 9            | DAJ 250109 | DAJ 250109 | CEF 210407 | DAJ 190216 | 1.8    | 114          | 67           | 93              | 69                         | 96           | 50                     | 120                   | 45             | 102              | 31                  | 105           | 51                    | 100              | 62             | 94                | 30  | 102 | 47  | 92  | 35  |    |
| 10           | DAJ 250119 | DAJ 250119 | CEF 210407 | DAJ 170185 | 1.3    | 102          | 68           | 92              | 71                         | 100          | 51                     | 121                   | 46             | 105              | 33                  | 101           | 52                    | 96               | 64             | 91                | 31  | 98  | 48  | 91  | 38  |    |
| 11           | DAJ 250135 | DAJ 250135 | CEF 210407 | DAJ 200136 | 1.2    | 102          | 67           | 92              | 70                         | 99           | 50                     | 123                   | 46             | 108              | 34                  | 103           | 52                    | 96               | 63             | 95                | 28  | 101 | 47  | 91  | 34  |    |

Selection List on Cow Value

Heifers younger than 2 years

| ID<br><div>Sorted on ID</div> |            |            | Name       | Sire ID    | Dam ID | Visual Score | % Inbreeding | Horned / Polled | Myostatin Q204X nt821 F94L | Genomic test | Calving Ease Value<br>Acc | Calf Growth Value<br>Acc | Milk Value<br>Acc | Maint. Value<br>Acc | Fertility Value<br>Acc | Cow Value<br>Acc | Weaner Calf Value<br>Acc | Growth Value<br>Acc | Prod Value<br>Acc | Carcass Value<br>Acc |    |     |    |     |    |
|-------------------------------|------------|------------|------------|------------|--------|--------------|--------------|-----------------|----------------------------|--------------|---------------------------|--------------------------|-------------------|---------------------|------------------------|------------------|--------------------------|---------------------|-------------------|----------------------|----|-----|----|-----|----|
|                               |            |            |            |            |        |              |              |                 | <i>Italics: DNA Test</i>   |              |                           | ★★★★☆                    |                   |                     |                        |                  |                          |                     |                   |                      |    |     |    |     |    |
| 12                            | DAJ 250144 | DAJ 250144 | DAJ 230059 | DAJ 230033 | 2.0    | 117          | 64           | 87              | 65                         | 95           | 43                        | 122                      | 45                | 111                 | 30                     | 105              | 48                       | 94                  | 58                | 90                   | 29 | 101 | 44 | 81  | 30 |
| 13                            | DAJ 250145 | DAJ 250145 | AJF 160294 | DAJ 150023 | 1.5    | 131          | 71           | 86              | 72                         | 76           | 59                        | 126                      | 57                | 121                 | 43                     | 108              | 57                       | 89                  | 68                | 80                   | 37 | 101 | 53 | 72  | 41 |
| 14                            | DAJ 250154 | DAJ 250154 | AJF 160294 | DAJ 130088 | 0.7    | 134          | 71           | 84              | 72                         | 94           | 60                        | 122                      | 57                | 112                 | 42                     | 109              | 57                       | 93                  | 68                | 83                   | 36 | 103 | 53 | 76  | 40 |
| 15                            | DAJ 250158 | DAJ 250158 | CEF 210407 | DAJ 180182 | 1.6    | 89           | 68           | 95              | 71                         | 108          | 52                        | 104                      | 46                | 114                 | 33                     | 100              | 53                       | 92                  | 64                | 96                   | 30 | 98  | 48 | 93  | 38 |
| 16                            | DAJ 250169 | DAJ 250169 | NPT 160050 | DAJ 130100 | 0.9    | 81           | 70           | 120             | 71                         | 101          | 58                        | 80                       | 55                | 97                  | 42                     | 103              | 56                       | 114                 | 66                | 116                  | 38 | 106 | 52 | 111 | 32 |
| 17                            | DAJ 250172 | DAJ 250172 | DAJ 230059 | DAJ 220138 | 4.5    | 125          | 64           | 85              | 65                         | 89           | 45                        | 115                      | 46                | 110                 | 32                     | 101              | 49                       | 88                  | 59                | 90                   | 32 | 98  | 46 | 85  | 28 |
| 18                            | DAJ 250176 | DAJ 250176 | CEF 180520 | DAJ 200121 | 0.8    | 95           | 70           | 106             | 71                         | 91           | 58                        | 107                      | 58                | 103                 | 42                     | 102              | 57                       | 102                 | 67                | 112                  | 44 | 104 | 54 | 107 | 50 |
| 19                            | DAJ 250179 | DAJ 250179 | CEF 180520 | DAJ 210016 | 1.4    | 118          | 70           | 105             | 70                         | 83           | 58                        | 109                      | 58                | 101                 | 42                     | 108              | 56                       | 106                 | 66                | 108                  | 44 | 108 | 54 | 110 | 52 |
| 20                            | DAJ 250191 | DAJ 250191 | CEF 210407 | DAJ 200118 | 1.1    | 94           | 67           | 103             | 70                         | 110          | 50                        | 105                      | 46                | 102                 | 33                     | 106              | 52                       | 105                 | 63                | 103                  | 28 | 105 | 47 | 100 | 34 |
| 21                            | DAJ 250193 | DAJ 250193 | NPT 160050 | DAJ 200156 | 0.7    | 102          | 68           | 117             | 69                         | 93           | 53                        | 91                       | 53                | 89                  | 39                     | 107              | 54                       | 116                 | 64                | 124                  | 37 | 111 | 51 | 123 | 29 |
| 22                            | DAJ 250195 | DAJ 250195 | KVB 180083 | DAJ 170005 | 1.1    | 100          | 71           | 103             | 72                         | 101          | 60                        | 96                       | 56                | 103                 | 40                     | 103              | 57                       | 101                 | 68                | 105                  | 38 | 103 | 53 | 111 | 28 |
| 23                            | DAJ 250197 | DAJ 250197 | DAJ 220239 | DAJ 160077 | 1.0    | 98           | 67           | 112             | 69                         | 103          | 53                        | 88                       | 50                | 97                  | 38                     | 106              | 53                       | 110                 | 63                | 102                  | 34 | 105 | 49 | 108 | 32 |
| 24                            | DAJ 250205 | DAJ 250205 | CEF 210407 | DAJ 200015 | 1.8    | 123          | 67           | 93              | 70                         | 97           | 50                        | 110                      | 45                | 105                 | 32                     | 108              | 52                       | 100                 | 63                | 86                   | 30 | 103 | 48 | 88  | 38 |
| 25                            | DAJ 250210 | DAJ 250210 | CEF 210407 | DAJ 170068 | 1.4    | 98           | 68           | 96              | 71                         | 96           | 52                        | 120                      | 46                | 104                 | 34                     | 101              | 53                       | 99                  | 64                | 95                   | 31 | 99  | 49 | 91  | 38 |
| 26                            | DAJ 250216 | DAJ 250216 | DAJ 220239 | DAJ 210126 | 1.1    | 85           | 66           | 118             | 67                         | 93           | 48                        | 89                       | 48                | 108                 | 35                     | 107              | 51                       | 110                 | 61                | 103                  | 32 | 107 | 47 | 109 | 26 |
| 27                            | DAJ 250239 | DAJ 250239 | AJF 160294 | DAJ 200036 | 2.6    | 125          | 69           | 82              | 70                         | 107          | 56                        | 125                      | 55                | 106                 | 39                     | 107              | 55                       | 95                  | 65                | 81                   | 34 | 101 | 51 | 82  | 41 |
| 28                            | DAJ 250242 | DAJ 250242 | DAJ 220239 | DAJ 210053 | 1.4    | 87           | 66           | 116             | 67                         | 97           | 48                        | 96                       | 48                | 95                  | 33                     | 105              | 51                       | 113                 | 61                | 107                  | 32 | 105 | 47 | 110 | 25 |
| 29                            | DAJ 250250 | DAJ 250250 | DAJ 220194 | DAJ 210089 | 0.9    | 93           | 65           | 102             | 67                         | 111          | 44                        | 101                      | 45                | 103                 | 30                     | 105              | 49                       | 104                 | 60                | 89                   | 28 | 101 | 45 | 92  | 24 |
| 30                            | DAJ 250253 | DAJ 250253 | DAJ 220239 | DAJ 160040 | 1.2    | 82           | 67           | 118             | 69                         | 97           | 52                        | 89                       | 48                | 96                  | 35                     | 101              | 52                       | 110                 | 63                | 97                   | 34 | 99  | 48 | 106 | 27 |
| 31                            | DAJ 250255 | DAJ 250255 | AJF 160294 | DAJ 180086 | 1.2    | 123          | 70           | 89              | 71                         | 87           | 57                        | 121                      | 56                | 111                 | 41                     | 105              | 56                       | 93                  | 66                | 84                   | 35 | 100 | 52 | 78  | 41 |
| 32                            | DAJ 250260 | DAJ 250260 | DAJ 220239 | DAJ 210038 | 1.4    | 91           | 66           | 119             | 68                         | 96           | 49                        | 89                       | 48                | 98                  | 34                     | 108              | 51                       | 115                 | 62                | 110                  | 34 | 109 | 48 | 113 | 26 |
| 33                            | DAJ 260001 | DAJ 260001 | CEF 210407 | DAJ 160074 | 4.4    | 117          | 69           | 84              | 62                         | 104          | 52                        | 128                      | 47                | 103                 | 35                     | 104              | 50                       | 96                  | 59                | 90                   | 33 | 100 | 47 | 88  | 40 |
| 34                            | DAJ 260005 | DAJ 260005 | CEF 180520 | DAJ 200066 | 1.3    | 118          | 70           | 105             | 62                         | 80           | 58                        | 101                      | 58                | 101                 | 42                     | 105              | 54                       | 102                 | 62                | 108                  | 45 | 105 | 52 | 113 | 52 |
| 35                            | DAJ 260017 | DAJ 260017 | CEF 180520 | DAJ 210076 | 1.2    | 107          | 70           | 102             | 61                         | 94           | 56                        | 100                      | 58                | 100                 | 41                     | 101              | 53                       | 100                 | 61                | 105                  | 44 | 101 | 51 | 108 | 50 |
| 36                            | DAJ 260018 | DAJ 260018 | CEF 180520 | DAJ 160146 | 1.3    | 112          | 72           | 102             | 63                         | 83           | 61                        | 96                       | 59                | 117                 | 44                     | 106              | 55                       | 95                  | 63                | 103                  | 46 | 106 | 53 | 103 | 54 |
| 37                            | DAJ 260022 | DAJ 260022 | DAJ 220239 | DAJ 180071 | 0.9    | 87           | 67           | 115             | 57                         | 98           | 50                        | 88                       | 48                | 103                 | 34                     | 104              | 48                       | 108                 | 56                | 98                   | 30 | 102 | 44 | 105 | 26 |
| 38                            | DAJ 260023 | DAJ 260023 | CEF 180520 | DAJ 200055 | 1.2    | 94           | 70           | 108             | 61                         | 90           | 56                        | 106                      | 57                | 100                 | 40                     | 102              | 53                       | 106                 | 61                | 104                  | 43 | 102 | 51 | 107 | 50 |
| 39                            | DAJ 260025 | DAJ 260025 | CEF 180520 | DAJ 200081 | 1.5    | 90           | 70           | 112             | 62                         | 90           | 58                        | 96                       | 58                | 108                 | 44                     | 104              | 54                       | 105                 | 62                | 105                  | 46 | 104 | 52 | 106 | 54 |
| 40                            | DAJ 260029 | DAJ 260029 | DAJ 230126 | DAJ 220045 | 1.0    | 108          | 64           | 92              | 45                         | 110          | 39                        | 104                      | 42                | 104                 | 26                     | 104              | 40                       | 98                  | 46                | 98                   | 24 | 102 | 37 | 102 | 14 |
| 41                            | DAJ 260030 | DAJ 260030 | DAJ 230126 | DAJ 220083 | 1.0    | 120          | 64           | 88              | 50                         | 115          | 40                        | 107                      | 42                | 106                 | 28                     | 109              | 42                       | 100                 | 49                | 89                   | 24 | 105 | 38 | 92  | 20 |
| 42                            | DAJ 260031 | DAJ 260031 | DAJ 230126 | DAJ 220181 | 2.8    | 115          | 64           | 91              | 50                         | 108          | 40                        | 105                      | 42                | 102                 | 28                     | 104              | 42                       | 98                  | 49                | 97                   | 27 | 102 | 39 | 95  | 21 |

Selection List on Cow Value

Heifers younger than 2 years

| ID           |            |            | Name       | Sire ID    | Dam ID | Visual Score | % Inbreeding | Horned / Polled | Myostatin         | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |     |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|------------|--------|--------------|--------------|-----------------|-------------------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|-----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |            |        |              |              |                 | Q204X nt821 F94L  |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |     |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |        |              |              |                 | Italics: DNA Test |              |                    | ★★★★☆             |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 43           | DAJ 260033 | DAJ 260033 | DAJ 230126 | DAJ 220126 | 1.1    |              |              |                 |                   |              | 120                | 64                | 87         | 49           | 103             | 40        | 115               | 42           | 109        | 27            | 106 | 42 | 95  | 49 | 87  | 24 | 102 | 38 | 88  | 20 |
| 44           | DAJ 260036 | DAJ 260036 | DAJ 230059 | DAJ 220221 | 1.3    |              |              |                 |                   |              | 114                | 65                | 88         | 52           | 107             | 40        | 114               | 38           | 111        | 30            | 107 | 43 | 95  | 50 | 93  | 29 | 104 | 40 | 89  | 30 |
| 45           | DAJ 260041 | DAJ 260041 | DAJ 230059 | DAJ 220124 | 1.4    |              |              |                 |                   |              | 117                | 65                | 94         | 53           | 84              | 44        | 106               | 46           | 115        | 32            | 104 | 45 | 92  | 52 | 94  | 32 | 101 | 42 | 90  | 28 |
| 46           | DAJ 260053 | DAJ 260053 |            | DAJ 230102 | 0.0    |              |              |                 |                   |              | 110                | 56                | 87         | 34           | 100             | 24        | 106               | 23           | 117        | 19            | 101 | 30 | 86  | 34 |     |    |     |    | 85  | 12 |
| 47           | DAJ 260056 | DAJ 260056 |            | DAJ 220013 | 0.0    |              |              |                 |                   |              | 133                | 58                | 86         | 37           | 89              | 34        | 98                | 37           | 111        | 23            | 100 | 35 | 85  | 40 |     |    |     |    | 85  | 12 |
| 48           | DAJ 260059 | DAJ 260059 | DAJ 230071 | DAJ 190190 | 0.9    |              |              |                 |                   |              | 112                | 67                | 105        | 51           | 88              | 45        | 88                | 44           | 104        | 29            | 102 | 44 | 99  | 51 | 106 | 29 | 103 | 41 | 109 | 22 |
| 49           | DAJ 260062 | DAJ 260062 |            | DAJ 230204 | 0.0    |              |              |                 |                   |              | 111                | 55                | 89         | 33           | 100             | 24        | 105               | 23           | 112        | 18            | 100 | 29 | 89  | 34 |     |    |     |    | 80  | 12 |
| 50           | DAJ 260070 | DAJ 260070 |            | DAJ 230048 | 0.0    |              |              |                 |                   |              | 105                | 57                | 92         | 36           | 110             | 30        | 109               | 30           | 101        | 25            | 102 | 33 | 97  | 37 | 84  | 21 | 97  | 31 | 92  | 26 |
| 51           | DAJ 260077 | DAJ 260077 | DAJ 230071 | DAJ 220093 | 2.1    |              |              |                 |                   |              | 111                | 65                | 102        | 50           | 94              | 40        | 103               | 42           | 96         | 28            | 102 | 42 | 103 | 49 | 95  | 30 | 100 | 40 | 97  | 28 |
| 52           | DAJ 260080 | DAJ 260080 | DAJ 230071 | DAJ 200124 | 13.6   |              |              |                 |                   |              | 103                | 67                | 110        | 52           | 98              | 45        | 92                | 44           | 92         | 30            | 103 | 45 | 108 | 52 | 103 | 31 | 102 | 42 | 109 | 27 |
| 53           | DAJ 260083 | DAJ 260083 | DAJ 230071 | DAJ 200160 | 1.6    |              |              |                 |                   |              | 107                | 67                | 107        | 51           | 93              | 44        | 100               | 44           | 97         | 29            | 105 | 44 | 107 | 51 | 101 | 33 | 103 | 42 | 100 | 27 |
| 54           | DAJ 260089 | DAJ 260089 | DAJ 230071 | DAJ 190133 | 3.2    |              |              |                 |                   |              | 100                | 67                | 104        | 51           | 104             | 46        | 93                | 45           | 94         | 32            | 100 | 45 | 103 | 52 | 98  | 34 | 99  | 43 | 102 | 30 |
| 55           | DAJ 260094 | DAJ 260094 | DAJ 230071 | DAJ 200155 | 2.9    |              |              |                 |                   |              | 94                 | 67                | 108        | 51           | 102             | 44        | 93                | 44           | 97         | 30            | 102 | 44 | 106 | 51 | 99  | 32 | 101 | 42 | 100 | 28 |
| 56           | DAJ 260098 | DAJ 260098 | DAJ 230071 | DAJ 220143 | 3.0    |              |              |                 |                   |              | 101                | 66                | 110        | 51           | 98              | 42        | 95                | 43           | 92         | 30            | 103 | 44 | 109 | 51 | 102 | 32 | 102 | 42 | 109 | 26 |
| 57           | DAJ 260101 | DAJ 260101 | DAJ 230071 | DAJ 150202 | 4.5    |              |              |                 |                   |              | 105                | 68                | 106        | 53           | 110             | 49        | 93                | 46           | 95         | 35            | 109 | 47 | 111 | 54 | 98  | 34 | 106 | 44 | 103 | 32 |
| 58           | DAJ 260107 | DAJ 260107 | DAJ 230071 | DAJ 210118 | 1.5    |              |              |                 |                   |              | 89                 | 67                | 117        | 51           | 91              | 43        | 93                | 44           | 97         | 29            | 103 | 44 | 110 | 51 | 94  | 30 | 100 | 41 | 101 | 22 |
| 59           | DAJ 260108 | DAJ 260108 | DAJ 230071 | DAJ 200049 | 3.3    |              |              |                 |                   |              | 83                 | 67                | 117        | 50           | 111             | 42        | 92                | 43           | 93         | 29            | 108 | 43 | 117 | 50 | 104 | 30 | 107 | 40 | 109 | 27 |
| 60           | DAJ 260116 | DAJ 260116 | DAJ 230071 | DAJ 180182 | 1.2    |              |              |                 |                   |              | 75                 | 68                | 116        | 53           | 104             | 47        | 86                | 45           | 105        | 31            | 104 | 46 | 108 | 53 | 106 | 32 | 104 | 43 | 112 | 28 |
| 61           | DAJ 260121 | DAJ 260121 | DAJ 230071 | DAJ 170134 | 1.0    |              |              |                 |                   |              | 95                 | 68                | 110        | 53           | 107             | 48        | 92                | 45           | 92         | 32            | 104 | 46 | 111 | 53 | 94  | 32 | 101 | 43 | 104 | 27 |
| 62           | DAJ 260122 | DAJ 260122 | DAJ 230071 | DAJ 190216 | 1.7    |              |              |                 |                   |              | 96                 | 67                | 111        | 49           | 96              | 45        | 94                | 44           | 95         | 28            | 102 | 43 | 108 | 50 | 102 | 32 | 101 | 41 | 108 | 24 |
| 63           | DAJ 260126 | DAJ 260126 | DAJ 230071 | DAJ 200136 | 1.0    |              |              |                 |                   |              | 82                 | 67                | 115        | 52           | 97              | 45        | 95                | 44           | 100        | 31            | 103 | 45 | 108 | 52 | 104 | 30 | 103 | 42 | 108 | 22 |
|              |            |            |            |            |        |              |              |                 |                   |              | ★★★★               |                   |            |              |                 |           |                   |              |            |               |     |    |     |    |     |    |     |    |     |    |
| 1            | DAJ 250065 | DAJ 250065 | CEF 180520 | DAJ 200054 | 1.0    |              |              |                 |                   |              | 86                 | 69                | 110        | 60           | 94              | 54        | 101               | 57           | 94         | 40            | 96  | 52 | 104 | 60 | 102 | 43 | 96  | 50 | 104 | 50 |
| 2            | DAJ 250101 | DAJ 250101 | CEF 210407 | DAJ 200073 | 2.9    |              |              |                 |                   |              | 88                 | 67                | 108        | 70           | 103             | 49        | 100               | 46           | 91         | 33            | 98  | 52 | 106 | 63 | 99  | 31 | 97  | 48 | 98  | 38 |
| 3            | DAJ 250105 | DAJ 250105 | CEF 210407 | DAJ 170066 | 3.1    |              |              |                 |                   |              | 106                | 68                | 93         | 71           | 98              | 52        | 120               | 47           | 98         | 34            | 99  | 53 | 98  | 64 | 94  | 30 | 97  | 48 | 91  | 35 |
| 4            | DAJ 250108 | DAJ 250108 | CEF 210407 | DAJ 210062 | 1.3    |              |              |                 |                   |              | 104                | 67                | 89         | 69           | 94              | 50        | 118               | 46           | 102        | 31            | 93  | 51 | 89  | 62 | 89  | 31 | 91  | 47 | 82  | 36 |
| 5            | DAJ 250110 | DAJ 250110 | CEF 210407 | DAJ 180179 | 2.1    |              |              |                 |                   |              | 104                | 68                | 90         | 70           | 97              | 52        | 113               | 47           | 100        | 35            | 93  | 53 | 90  | 63 | 92  | 32 | 91  | 49 | 84  | 39 |
| 6            | DAJ 250125 | DAJ 250125 | DAJ 230025 | DAJ 230028 | 14.0   |              |              |                 |                   |              | 123                | 64                | 80         | 65           | 90              | 42        | 133               | 44           | 108        | 29            | 99  | 48 | 87  | 58 | 83  | 23 | 94  | 43 | 77  | 28 |
| 7            | DAJ 250142 | DAJ 250142 |            | DAJ 220080 | 0.0    |              |              |                 |                   |              | 105                | 57                | 86         | 58           | 103             | 33        | 111               | 35           | 112        | 23            | 98  | 41 | 87  | 50 |     |    |     |    | 73  | 21 |

Selection List on Cow Value

Heifers younger than 2 years

| ID           |            | Name       | Sire ID    | Dam ID     | Visual Score | % Inbreeding | Horned / Polled | Myostatin                | Q204X | nt821 | F94L | Genomic test | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |    |    |     |    |     |    |     |    |     |    |
|--------------|------------|------------|------------|------------|--------------|--------------|-----------------|--------------------------|-------|-------|------|--------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|----|----|-----|----|-----|----|-----|----|-----|----|
| Sorted on ID |            |            |            |            |              |              |                 | <i>Italics: DNA Test</i> |       |       |      |              | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |    |    |     |    |     |    |     |    |     |    |
|              |            |            |            |            |              |              |                 |                          |       |       |      |              | ★★★★               |                   |            |              |                 |           |                   |              |            |               |    |    |     |    |     |    |     |    |     |    |
| 8            | DAJ 250148 | DAJ 250148 | CEF 210407 | DAJ 170087 | 1.2          |              |                 |                          |       |       |      |              | 108                | 69                | 90         | 71           | 103             | 53        | 117               | 47           | 93         | 36            | 96 | 54 | 96  | 64 | 91  | 34 | 94  | 50 | 82  | 42 |
| 9            | DAJ 250153 | DAJ 250153 | CEF 210407 | DAJ 190062 | 2.9          |              |                 |                          |       |       |      |              | 112                | 68                | 95         | 70           | 86              | 50        | 111               | 46           | 99         | 33            | 96 | 52 | 93  | 63 | 95  | 31 | 94  | 48 | 94  | 38 |
| 10           | DAJ 250155 | DAJ 250155 | CEF 180520 | DAJ 200183 | 3.8          |              |                 |                          |       |       |      |              | 93                 | 69                | 103        | 70           | 84              | 56        | 110               | 57           | 109        | 41            | 98 | 56 | 96  | 66 | 101 | 45 | 98  | 54 | 97  | 52 |
| 11           | DAJ 250164 | DAJ 250164 | CEF 210407 | DAJ 170017 | 1.9          |              |                 |                          |       |       |      |              | 100                | 69                | 90         | 71           | 94              | 52        | 118               | 47           | 105        | 35            | 93 | 53 | 89  | 64 | 100 | 32 | 93  | 49 | 90  | 37 |
| 12           | DAJ 250174 | DAJ 250174 | CEF 180520 | DAJ 160120 | 0.5          |              |                 |                          |       |       |      |              | 92                 | 72                | 104        | 72           | 91              | 61        | 98                | 59           | 107        | 44            | 98 | 58 | 95  | 68 | 103 | 46 | 98  | 56 | 105 | 53 |
| 13           | DAJ 250182 | DAJ 250182 | CEF 180520 | DAJ 200106 | 1.4          |              |                 |                          |       |       |      |              | 102                | 70                | 108        | 71           | 75              | 58        | 104               | 58           | 94         | 42            | 94 | 57 | 99  | 67 | 104 | 45 | 95  | 55 | 105 | 52 |
| 14           | DAJ 250190 | DAJ 250190 | DAJ 220239 | DAJ 180001 | 0.9          |              |                 |                          |       |       |      |              | 104                | 67                | 107        | 68           | 82              | 52        | 89                | 49           | 103        | 35            | 98 | 52 | 97  | 62 | 105 | 32 | 98  | 48 | 105 | 26 |
| 15           | DAJ 250194 | DAJ 250194 | CEF 180520 | DAJ 200137 | 1.1          |              |                 |                          |       |       |      |              | 95                 | 70                | 114        | 71           | 74              | 58        | 99                | 58           | 99         | 41            | 97 | 57 | 103 | 67 | 103 | 44 | 97  | 54 | 107 | 50 |
| 16           | DAJ 250199 | DAJ 250199 | CEF 180520 | DAJ 200084 | 1.4          |              |                 |                          |       |       |      |              | 109                | 70                | 103        | 71           | 83              | 59        | 103               | 58           | 93         | 45            | 96 | 57 | 99  | 67 | 104 | 46 | 97  | 55 | 101 | 54 |
| 17           | DAJ 250204 | DAJ 250204 | DAJ 220239 | DAJ 150214 | 1.0          |              |                 |                          |       |       |      |              | 76                 | 68                | 113        | 68           | 108             | 53        | 94                | 48           | 89         | 36            | 97 | 53 | 108 | 63 | 102 | 32 | 97  | 49 | 105 | 28 |
| 18           | DAJ 250208 | DAJ 250208 | CEF 180520 | DAJ 170161 | 1.1          |              |                 |                          |       |       |      |              | 109                | 71                | 95         | 72           | 83              | 61        | 126               | 59           | 102        | 42            | 99 | 58 | 97  | 68 | 97  | 46 | 98  | 56 | 99  | 51 |
| 19           | DAJ 250209 | DAJ 250209 | NPT 160050 | DAJ 170021 | 1.0          |              |                 |                          |       |       |      |              | 101                | 70                | 107        | 71           | 89              | 56        | 93                | 54           | 99         | 40            | 99 | 56 | 101 | 66 | 121 | 36 | 103 | 52 | 112 | 27 |
| 20           | DAJ 250213 | DAJ 250213 | CEF 190417 | DAJ 120145 | 1.0          |              |                 |                          |       |       |      |              | 107                | 69                | 108        | 72           | 90              | 56        | 94                | 53           | 88         | 38            | 98 | 55 | 105 | 66 | 107 | 36 | 99  | 51 | 102 | 26 |
| 21           | DAJ 250219 | DAJ 250219 | CEF 180520 | DAJ 170074 | 7.2          |              |                 |                          |       |       |      |              | 88                 | 71                | 111        | 71           | 98              | 60        | 94                | 58           | 87         | 44            | 95 | 57 | 106 | 67 | 105 | 47 | 96  | 55 | 104 | 54 |
| 22           | DAJ 250227 | DAJ 250227 | CEF 180520 | DAJ 150067 | 1.6          |              |                 |                          |       |       |      |              | 100                | 71                | 105        | 72           | 88              | 61        | 100               | 59           | 97         | 45            | 96 | 58 | 99  | 68 | 100 | 46 | 96  | 56 | 101 | 54 |
| 23           | DAJ 250229 | DAJ 250229 | CEF 180520 | DAJ 190083 | 1.3          |              |                 |                          |       |       |      |              | 100                | 70                | 101        | 71           | 85              | 59        | 106               | 58           | 97         | 44            | 93 | 57 | 95  | 67 | 102 | 46 | 93  | 55 | 100 | 52 |
| 24           | DAJ 250230 | DAJ 250230 | CEF 180520 | DAJ 180024 | 1.2          |              |                 |                          |       |       |      |              | 83                 | 71                | 119        | 72           | 76              | 60        | 97                | 58           | 94         | 41            | 93 | 57 | 104 | 68 | 106 | 45 | 95  | 55 | 106 | 53 |
| 25           | DAJ 250238 | DAJ 250238 | CEF 180520 | DAJ 180068 | 1.1          |              |                 |                          |       |       |      |              | 83                 | 70                | 111        | 71           | 90              | 59        | 105               | 58           | 89         | 41            | 92 | 57 | 104 | 67 | 102 | 44 | 93  | 54 | 104 | 50 |
| 26           | DAJ 250243 | DAJ 250243 | CEF 180520 | DAJ 190090 | 0.7          |              |                 |                          |       |       |      |              | 99                 | 70                | 104        | 71           | 85              | 59        | 97                | 58           | 107        | 42            | 98 | 57 | 95  | 67 | 100 | 44 | 97  | 54 | 102 | 52 |
| 27           | DAJ 260008 | DAJ 260008 | CEF 180520 | DAJ 180080 | 1.2          |              |                 |                          |       |       |      |              | 100                | 70                | 103        | 62           | 86              | 58        | 105               | 58           | 100        | 40            | 97 | 53 | 98  | 62 | 103 | 42 | 97  | 51 | 105 | 50 |
| 28           | DAJ 260011 | DAJ 260011 | CEF 180520 | DAJ 160097 | 0.6          |              |                 |                          |       |       |      |              | 118                | 72                | 91         | 63           | 81              | 61        | 103               | 59           | 110        | 44            | 95 | 55 | 84  | 63 | 102 | 44 | 95  | 53 | 101 | 54 |
| 29           | DAJ 260014 | DAJ 260014 | CEF 180520 | DAJ 220200 | 1.0          |              |                 |                          |       |       |      |              | 113                | 69                | 97         | 61           | 86              | 54        | 102               | 56           | 100        | 39            | 96 | 52 | 93  | 60 | 105 | 42 | 97  | 50 | 106 | 51 |
| 30           | DAJ 260015 | DAJ 260015 | DAJ 230126 | DAJ 180093 | 4.2          |              |                 |                          |       |       |      |              | 118                | 65                | 87         | 51           | 109             | 45        | 111               | 45           | 91         | 32            | 98 | 44 | 97  | 51 | 86  | 32 | 94  | 42 | 92  | 24 |
| 31           | DAJ 260047 | DAJ 260047 | CEF 180520 | DAJ 180208 | 1.0          |              |                 |                          |       |       |      |              | 99                 | 70                | 109        | 62           | 71              | 59        | 102               | 58           | 106        | 40            | 96 | 54 | 96  | 62 | 110 | 42 | 98  | 52 | 111 | 50 |
| 32           | DAJ 260048 | DAJ 260048 | CEF 180520 | DAJ 150073 | 1.3          |              |                 |                          |       |       |      |              | 107                | 72                | 101        | 63           | 78              | 61        | 109               | 59           | 95         | 44            | 93 | 55 | 95  | 63 | 107 | 47 | 95  | 53 | 101 | 53 |
| 33           | DAJ 260051 | DAJ 260051 | CEF 180520 | DAJ 200054 | 1.0          |              |                 |                          |       |       |      |              | 94                 | 70                | 106        | 60           | 93              | 54        | 101               | 57           | 94         | 40            | 96 | 52 | 102 | 60 | 102 | 43 | 96  | 50 | 104 | 50 |
| 34           | DAJ 260054 | DAJ 260054 |            | DAJ 240043 | 0.0          |              |                 |                          |       |       |      |              | 110                | 57                | 91         | 36           | 90              | 29        | 100               | 28           | 116        | 22            | 99 | 32 | 86  | 37 |     |    |     |    | 90  | 12 |
| 35           | DAJ 260065 | DAJ 260065 | DAJ 230071 | DAJ 190097 | 1.2          |              |                 |                          |       |       |      |              | 130                | 67                | 93         | 51           | 95              | 45        | 101               | 44           | 78         | 29            | 93 | 44 | 98  | 51 | 94  | 28 | 92  | 41 | 96  | 22 |
| 36           | DAJ 260066 | DAJ 260066 |            | DAJ 230046 | 0.0          |              |                 |                          |       |       |      |              | 113                | 56                | 87         | 35           | 102             | 30        | 117               | 30           | 101        | 25            | 98 | 33 | 93  | 37 | 78  | 21 | 93  | 31 | 84  | 26 |
| 37           | DAJ 260071 | DAJ 260071 | DAJ 230071 | DAJ 180073 | 4.3          |              |                 |                          |       |       |      |              | 98                 | 67                | 108        | 52           | 103             | 47        | 88                | 46           | 89         | 34            | 99 | 46 | 106 | 53 | 104 | 34 | 99  | 44 | 110 | 30 |
| 38           | DAJ 260102 | DAJ 260102 | DAJ 230071 | DAJ 210062 | 1.3          |              |                 |                          |       |       |      |              | 85                 | 67                | 112        | 49           | 92              | 45        | 94                | 45           | 94         | 29            | 94 | 44 | 102 | 50 | 99  | 33 | 94  | 42 | 101 | 24 |

Selection List on Cow Value

Heifers younger than 2 years

| ID           | Name       | Sire ID    | Dam ID     | Visual Score | Horned / Polled | Myostatin                | Calving Ease Value | Calf Growth Value | Milk Value | Maint. Value | Fertility Value | Cow Value | Weaner Calf Value | Growth Value | Prod Value | Carcass Value |
|--------------|------------|------------|------------|--------------|-----------------|--------------------------|--------------------|-------------------|------------|--------------|-----------------|-----------|-------------------|--------------|------------|---------------|
| Sorted on ID |            |            |            | % Inbreeding |                 | Q204X<br>ni821<br>F94L   | Acc                | Acc               | Acc        | Acc          | Acc             | Acc       | Acc               | Acc          | Acc        | Acc           |
|              |            |            |            |              |                 | <i>Italics: DNA Test</i> |                    |                   |            |              |                 |           |                   |              |            |               |
|              |            |            |            |              |                 |                          |                    |                   |            |              |                 |           |                   |              |            |               |
| 39           | DAJ 260103 | DAJ 260103 | DAJ 230071 | DAJ 160105   | 1.2             |                          | 8768               | 11353             | 9449       | 8546         | 9632            | 9546      | 10254             | 10532        | 9643       | 10624         |
| 40           | DAJ 260109 | DAJ 260109 | DAJ 230071 | DAJ 190112   | 1.8             |                          | 7567               | 11452             | 10346      | 9345         | 9632            | 9845      | 10752             | 10334        | 9843       | 10729         |
| 41           | DAJ 260110 | DAJ 260110 | DAJ 230071 | DAJ 180220   | 1.8             |                          | 10067              | 10552             | 9746       | 9544         | 9131            | 9645      | 10152             | 11032        | 9842       | 10529         |
| 42           | DAJ 260115 | DAJ 260115 | DAJ 230071 | DAJ 190062   | 7.5             |                          | 8867               | 11851             | 8646       | 8644         | 9131            | 9545      | 10752             | 10532        | 9642       | 11227         |
| 43           | DAJ 260123 | DAJ 260123 |            | DAJ 230238   | 0.0             |                          | 10456              | 8334              | 10824      | 11824        | 10119           | 9330      | 8834              |              |            | 809           |
| 44           | DAJ 260127 | DAJ 260127 |            | DAJ 230224   | 0.0             |                          | 12356              | 8334              | 9426       | 11227        | 10921           | 9931      | 8635              |              |            | 7420          |
| 45           | DAJ 260129 | DAJ 260129 |            | DAJ 230209   | 0.0             |                          | 10056              | 8534              | 10625      | 11124        | 10419           | 9230      | 8634              |              |            | 8112          |
|              |            |            |            |              |                 |                          |                    |                   |            |              |                 |           |                   |              |            |               |
|              |            |            |            |              |                 |                          |                    |                   |            |              |                 |           |                   |              |            |               |
| 1            | DAJ 250173 | DAJ 250173 | CEF 210407 | DAJ 160241   | 1.8             |                          | 10268              | 9170              | 9152       | 12146        | 9133            | 8852      | 9163              | 9431         | 8748       | 8535          |
| 2            | DAJ 250233 | DAJ 250233 | CEF 180520 | DAJ 200138   | 1.1             |                          | 7769               | 11071             | 9058       | 10058        | 9440            | 8956      | 9867              | 9743         | 8953       | 10550         |
| 3            | DAJ 250237 | DAJ 250237 | CEF 180520 | DAJ 190091   | 1.1             |                          | 8670               | 10571             | 9658       | 9958         | 8341            | 8557      | 9867              | 10043        | 8654       | 9850          |
| 4            | DAJ 260026 | DAJ 260026 | CEF 180520 | DAJ 170022   | 0.8             |                          | 9771               | 10363             | 7660       | 9458         | 9842            | 8555      | 8763              | 10945        | 8853       | 10450         |
| 5            | DAJ 260113 | DAJ 260113 |            | DAJ 240015   | 0.0             |                          | 10056              | 9335              | 8928       | 10428        | 10322           | 8832      | 8536              |              |            | 8313          |



