

**American Gelbvieh Association**  
**January 2010 International Cattle Evaluation--Gelbvieh Blended Breed Base**  
**Active Gelbvieh Sires Percentile Breakdown**

|                | CE  | BW   | WW | YW  | MK | TM | GL   | CED | SC   | ST  | CW  | RE    | MB    | DtF  | CV     | FM     |
|----------------|-----|------|----|-----|----|----|------|-----|------|-----|-----|-------|-------|------|--------|--------|
| <b>Average</b> | 105 | 1.3  | 41 | 74  | 17 | 38 | -1.5 | 104 | 0.4  | 5   | 8   | 0.09  | -0.05 | 3.8  | 3.68   | 7.78   |
| <b>Low</b>     | 77  | -7.5 | 3  | 15  | -5 | 17 | -6.2 | 87  | -1.0 | -14 | -24 | -0.57 | -0.37 | -9.5 | -55.83 | -36.13 |
| <b>High</b>    | 135 | 9.6  | 76 | 127 | 35 | 60 | 3.5  | 119 | 2.5  | 18  | 43  | 0.62  | 0.31  | 16.6 | 45.38  | 47.73  |

**Percentile Breakdown**

|     |     |      |    |     |    |    |      |     |      |    |    |       |       |      |        |       |
|-----|-----|------|----|-----|----|----|------|-----|------|----|----|-------|-------|------|--------|-------|
| 1%  | 117 | -3.7 | 64 | 108 | 28 | 52 | -4.5 | 111 | 1.5  | 12 | 25 | 0.33  | 0.18  | -3.1 | 30.28  | 35.72 |
| 2%  | 115 | -3.0 | 60 | 103 | 27 | 51 | -4.2 | 110 | 1.3  | 11 | 23 | 0.30  | 0.16  | -1.7 | 26.61  | 31.48 |
| 3%  | 114 | -2.5 | 58 | 100 | 26 | 50 | -3.9 | 109 | 1.2  | 11 | 21 | 0.27  | 0.13  | -1.1 | 24.18  | 28.99 |
| 4%  | 113 | -2.1 | 57 | 99  | 25 | 49 | -3.8 | 109 | 1.1  | 10 | 20 | 0.26  | 0.12  | -0.7 | 22.93  | 27.12 |
| 5%  | 112 | -1.8 | 55 | 97  | 25 | 48 | -3.7 | 109 | 1.1  | 10 | 19 | 0.25  | 0.11  | -0.4 | 21.33  | 25.57 |
| 10% | 110 | -1.0 | 52 | 91  | 23 | 46 | -3.2 | 108 | 0.9  | 9  | 15 | 0.20  | 0.07  | 0.6  | 17.49  | 20.86 |
| 15% | 109 | -0.5 | 50 | 88  | 22 | 44 | -2.8 | 107 | 0.8  | 8  | 13 | 0.17  | 0.05  | 1.2  | 14.76  | 18.21 |
| 20% | 108 | -0.1 | 48 | 85  | 21 | 43 | -2.5 | 106 | 0.7  | 7  | 12 | 0.15  | 0.04  | 1.8  | 12.28  | 16.00 |
| 25% | 107 | 0.2  | 47 | 83  | 20 | 42 | -2.3 | 106 | 0.6  | 7  | 11 | 0.13  | 0.01  | 2.2  | 10.58  | 14.25 |
| 30% | 106 | 0.5  | 45 | 81  | 20 | 41 | -2.0 | 106 | 0.6  | 6  | 10 | 0.12  | 0.00  | 2.6  | 8.82   | 12.58 |
| 35% | 106 | 0.8  | 44 | 79  | 19 | 41 | -1.9 | 105 | 0.5  | 6  | 9  | 0.10  | 0.00  | 2.9  | 7.17   | 10.98 |
| 40% | 105 | 1.0  | 43 | 77  | 19 | 40 | -1.7 | 105 | 0.5  | 6  | 8  | 0.09  | -0.01 | 3.1  | 5.65   | 9.69  |
| 45% | 105 | 1.3  | 42 | 75  | 18 | 39 | -1.6 | 105 | 0.4  | 5  | 7  | 0.08  | -0.02 | 3.4  | 4.21   | 8.47  |
| 50% | 104 | 1.5  | 41 | 74  | 18 | 38 | -1.4 | 104 | 0.4  | 5  | 6  | 0.06  | -0.02 | 3.7  | 2.55   | 7.26  |
| 55% | 103 | 1.7  | 40 | 72  | 17 | 38 | -1.2 | 104 | 0.3  | 5  | 5  | 0.05  | -0.04 | 4.0  | 0.82   | 5.85  |
| 60% | 103 | 1.9  | 39 | 70  | 16 | 37 | -1.1 | 104 | 0.3  | 4  | 4  | 0.03  | -0.05 | 4.2  | -0.58  | 4.22  |
| 65% | 102 | 2.2  | 38 | 69  | 16 | 36 | -1.0 | 103 | 0.3  | 4  | 3  | 0.02  | -0.06 | 4.5  | -2.07  | 2.96  |
| 70% | 102 | 2.4  | 37 | 67  | 15 | 35 | -0.8 | 103 | 0.2  | 3  | 2  | 0.01  | -0.08 | 4.7  | -3.61  | 1.36  |
| 75% | 101 | 2.7  | 36 | 65  | 15 | 34 | -0.6 | 102 | 0.2  | 3  | 1  | -0.01 | -0.10 | 5.0  | -5.21  | -0.31 |
| 80% | 100 | 3.0  | 34 | 63  | 14 | 33 | -0.5 | 102 | 0.1  | 2  | 0  | -0.03 | -0.12 | 5.3  | -6.82  | -1.95 |
| 85% | 99  | 3.4  | 33 | 60  | 13 | 32 | -0.3 | 101 | 0.1  | 2  | -2 | -0.05 | -0.14 | 5.7  | -9.24  | -3.80 |
| 90% | 98  | 3.8  | 31 | 57  | 12 | 31 | 0.0  | 100 | 0.0  | 1  | -4 | -0.08 | -0.16 | 6.1  | -11.74 | -6.15 |
| 95% | 96  | 4.6  | 27 | 52  | 10 | 29 | 0.4  | 99  | -0.2 | 0  | -6 | -0.13 | -0.18 | 6.8  | -16.89 | -9.56 |

CE = Calving Ease Direct  
 BW = Birth Weight  
 WW = Weaning Weight  
 YW = Yearling Weight  
 MK = Milk  
 TM = Total Maternal  
 GL = Gestation Length  
 CED = Calving Ease Daughters  
 SC = Scrotal Circumference  
 ST = Stayability  
 CW = Carcass Weight  
 RE = Ribeye Area  
 MB = Marbling  
 DtF = Days to Finish  
 CV = Carcass Value  
 FM = Feedlot Merit

**American Gelbvieh Association**  
**January 2010 International Cattle Evaluation--Gelbvieh Blended Breed Base**  
**Active Dams Percentile Breakdown (cows calving since January 1, 2005)**

|                | CE  | BW   | WW | YW  | MK | TM | GL   | CED | SC   | ST | CW  | RE    | MB    | DtF   | CV     | FM     |
|----------------|-----|------|----|-----|----|----|------|-----|------|----|-----|-------|-------|-------|--------|--------|
| <b>Average</b> | 103 | 1.7  | 39 | 69  | 17 | 37 | -1.1 | 103 | 0.3  | 5  | 6   | 0.06  | -0.04 | 3.2   | 1.61   | 3.85   |
| <b>Low</b>     | 81  | -6.7 | 3  | 14  | -3 | 6  | -6.6 | 85  | -1.1 | -8 | -24 | -0.38 | -0.64 | -11.9 | -59.78 | -37.65 |
| <b>High</b>    | 126 | 9.5  | 76 | 116 | 37 | 61 | 4.1  | 116 | 2.0  | 16 | 37  | 0.61  | 0.30  | 15.0  | 43.49  | 44.85  |

**Percentile Breakdown**

|     |     |      |    |    |    |    |      |     |      |    |    |       |       |      |        |        |
|-----|-----|------|----|----|----|----|------|-----|------|----|----|-------|-------|------|--------|--------|
| 1%  | 115 | -3.0 | 57 | 97 | 27 | 51 | -4.0 | 110 | 1.1  | 12 | 20 | 0.27  | 0.14  | -3.0 | 24.73  | 26.08  |
| 2%  | 113 | -2.4 | 54 | 94 | 26 | 49 | -3.6 | 109 | 1.0  | 11 | 18 | 0.24  | 0.12  | -2.0 | 21.90  | 23.11  |
| 3%  | 112 | -2.0 | 53 | 92 | 25 | 48 | -3.4 | 109 | 0.9  | 10 | 17 | 0.22  | 0.11  | -1.5 | 20.12  | 21.12  |
| 4%  | 111 | -1.7 | 52 | 90 | 25 | 47 | -3.2 | 108 | 0.9  | 10 | 16 | 0.21  | 0.10  | -1.2 | 18.93  | 19.65  |
| 5%  | 111 | -1.4 | 51 | 88 | 24 | 46 | -3.0 | 108 | 0.8  | 9  | 15 | 0.20  | 0.10  | -0.9 | 17.90  | 18.65  |
| 10% | 109 | -0.6 | 48 | 84 | 23 | 44 | -2.4 | 107 | 0.7  | 8  | 13 | 0.16  | 0.06  | 0.0  | 14.18  | 14.96  |
| 15% | 108 | -0.1 | 46 | 81 | 22 | 43 | -2.1 | 106 | 0.6  | 8  | 11 | 0.13  | 0.04  | 0.5  | 11.57  | 12.54  |
| 20% | 107 | 0.3  | 45 | 78 | 21 | 42 | -1.8 | 106 | 0.5  | 7  | 10 | 0.12  | 0.02  | 1.0  | 9.59   | 10.64  |
| 25% | 106 | 0.6  | 43 | 76 | 20 | 41 | -1.6 | 105 | 0.5  | 7  | 9  | 0.10  | 0.01  | 1.4  | 7.88   | 8.96   |
| 30% | 105 | 0.9  | 42 | 75 | 20 | 40 | -1.5 | 105 | 0.4  | 6  | 8  | 0.08  | 0.01  | 1.8  | 6.25   | 7.52   |
| 35% | 105 | 1.1  | 41 | 73 | 19 | 39 | -1.3 | 104 | 0.4  | 6  | 7  | 0.07  | 0.00  | 2.1  | 4.80   | 6.12   |
| 40% | 104 | 1.4  | 40 | 71 | 18 | 38 | -1.2 | 104 | 0.4  | 5  | 6  | 0.06  | -0.01 | 2.4  | 3.42   | 4.91   |
| 45% | 104 | 1.6  | 39 | 70 | 18 | 38 | -1.1 | 103 | 0.3  | 5  | 5  | 0.05  | -0.01 | 2.7  | 2.05   | 3.71   |
| 50% | 103 | 1.8  | 38 | 68 | 17 | 37 | -1.0 | 103 | 0.3  | 5  | 4  | 0.03  | -0.02 | 3.0  | 0.72   | 2.53   |
| 55% | 102 | 2.1  | 37 | 67 | 17 | 36 | -0.8 | 103 | 0.2  | 4  | 3  | 0.02  | -0.02 | 3.3  | -0.52  | 1.36   |
| 60% | 102 | 2.3  | 36 | 65 | 16 | 35 | -0.7 | 102 | 0.2  | 4  | 2  | 0.01  | -0.04 | 3.5  | -1.85  | 0.21   |
| 65% | 101 | 2.5  | 35 | 64 | 16 | 35 | -0.6 | 102 | 0.2  | 3  | 2  | 0.00  | -0.05 | 3.8  | -3.17  | -0.98  |
| 70% | 101 | 2.8  | 34 | 62 | 15 | 34 | -0.5 | 102 | 0.1  | 3  | 1  | -0.02 | -0.05 | 4.1  | -4.57  | -2.17  |
| 75% | 100 | 3.0  | 33 | 60 | 15 | 33 | -0.3 | 101 | 0.1  | 2  | 0  | -0.03 | -0.06 | 4.5  | -6.07  | -3.54  |
| 80% | 99  | 3.3  | 32 | 58 | 14 | 32 | -0.2 | 100 | 0.0  | 2  | -1 | -0.05 | -0.08 | 4.8  | -7.73  | -4.95  |
| 85% | 98  | 3.7  | 30 | 56 | 13 | 31 | 0.0  | 100 | 0.0  | 1  | -3 | -0.07 | -0.10 | 5.1  | -9.68  | -6.57  |
| 90% | 97  | 4.1  | 29 | 53 | 12 | 29 | 0.2  | 99  | -0.1 | 1  | -4 | -0.09 | -0.13 | 5.6  | -12.45 | -8.66  |
| 95% | 95  | 4.8  | 26 | 49 | 10 | 27 | 0.6  | 97  | -0.2 | 0  | -6 | -0.13 | -0.16 | 6.3  | -16.82 | -11.68 |

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**All Balancers Percentile Breakdown**

|                | <b>CE</b> | <b>BW</b> | <b>WW</b> | <b>YW</b> | <b>MK</b> | <b>TM</b> | <b>GL</b> | <b>CED</b> | <b>SC</b> | <b>ST</b> | <b>CW</b> | <b>RE</b> | <b>MB</b> | <b>DtF</b> | <b>CV</b> | <b>FM</b> |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|
| <b>Average</b> | 104       | -0.1      | 35        | 74        | 17        | 35        | -1.1      | 102        | 0.3       | 4         | 7         | 0.08      | 0.02      | 3.2        | 10.13     | 13.89     |
| <b>Low</b>     | 78        | -9.2      | 2         | 18        | -5        | 7         | -6.3      | 82         | -1.0      | -5        | -45       | -0.46     | -0.66     | -21.6      | -72.14    | -32.52    |
| <b>High</b>    | 123       | 10.6      | 70        | 127       | 33        | 58        | 3.7       | 115        | 1.9       | 13        | 43        | 0.57      | 0.48      | 19.6       | 69.47     | 58.20     |

**Percentile Breakdown**

|     |     |      |    |     |    |    |      |     |      |    |    |       |       |      |        |       |
|-----|-----|------|----|-----|----|----|------|-----|------|----|----|-------|-------|------|--------|-------|
| 1%  | 113 | -4.5 | 52 | 101 | 26 | 48 | -3.2 | 108 | 1.0  | 11 | 23 | 0.32  | 0.19  | -1.3 | 33.11  | 37.65 |
| 2%  | 112 | -4.0 | 50 | 97  | 25 | 47 | -2.8 | 107 | 0.9  | 10 | 20 | 0.30  | 0.17  | -0.7 | 30.33  | 34.58 |
| 3%  | 111 | -3.6 | 49 | 95  | 25 | 46 | -2.6 | 107 | 0.8  | 9  | 19 | 0.28  | 0.16  | -0.4 | 28.68  | 32.83 |
| 4%  | 110 | -3.3 | 48 | 94  | 24 | 45 | -2.4 | 106 | 0.8  | 9  | 18 | 0.26  | 0.14  | -0.2 | 27.48  | 31.55 |
| 5%  | 110 | -3.1 | 47 | 92  | 24 | 45 | -2.3 | 106 | 0.7  | 9  | 17 | 0.25  | 0.13  | 0.0  | 26.44  | 30.53 |
| 10% | 108 | -2.3 | 44 | 88  | 23 | 43 | -2.0 | 105 | 0.6  | 8  | 15 | 0.21  | 0.11  | 0.5  | 22.91  | 26.76 |
| 15% | 107 | -1.9 | 43 | 86  | 22 | 41 | -1.7 | 105 | 0.5  | 7  | 13 | 0.18  | 0.08  | 0.9  | 20.36  | 24.29 |
| 20% | 107 | -1.5 | 41 | 83  | 21 | 40 | -1.6 | 104 | 0.5  | 7  | 12 | 0.16  | 0.07  | 1.2  | 18.38  | 22.30 |
| 25% | 106 | -1.2 | 40 | 81  | 20 | 39 | -1.4 | 104 | 0.4  | 6  | 10 | 0.14  | 0.06  | 1.4  | 16.56  | 20.57 |
| 30% | 106 | -1.0 | 39 | 80  | 20 | 38 | -1.3 | 103 | 0.4  | 6  | 9  | 0.12  | 0.05  | 1.6  | 14.90  | 18.88 |
| 35% | 105 | -0.7 | 38 | 78  | 19 | 38 | -1.2 | 103 | 0.3  | 5  | 9  | 0.11  | 0.05  | 1.8  | 13.50  | 17.44 |
| 40% | 105 | -0.5 | 37 | 76  | 19 | 37 | -1.1 | 103 | 0.3  | 5  | 8  | 0.09  | 0.04  | 2.0  | 12.12  | 16.17 |
| 45% | 104 | -0.3 | 36 | 75  | 18 | 36 | -1.0 | 103 | 0.3  | 4  | 7  | 0.08  | 0.02  | 2.2  | 10.69  | 14.74 |
| 50% | 104 | -0.1 | 35 | 74  | 18 | 35 | -1.0 | 102 | 0.3  | 4  | 6  | 0.07  | 0.02  | 2.4  | 9.23   | 13.51 |
| 55% | 104 | 0.2  | 34 | 72  | 17 | 35 | -0.9 | 102 | 0.2  | 4  | 5  | 0.06  | 0.01  | 2.6  | 7.81   | 12.28 |
| 60% | 103 | 0.4  | 33 | 71  | 17 | 34 | -0.8 | 102 | 0.2  | 3  | 5  | 0.04  | 0.01  | 2.8  | 6.35   | 10.88 |
| 65% | 103 | 0.6  | 32 | 69  | 16 | 33 | -0.7 | 102 | 0.2  | 3  | 4  | 0.03  | 0.00  | 3.0  | 4.80   | 9.64  |
| 70% | 102 | 0.8  | 31 | 67  | 16 | 32 | -0.6 | 101 | 0.1  | 3  | 3  | 0.02  | -0.01 | 3.2  | 3.21   | 8.20  |
| 75% | 102 | 1.1  | 30 | 65  | 15 | 32 | -0.6 | 101 | 0.1  | 2  | 2  | 0.00  | -0.01 | 3.5  | 1.49   | 6.75  |
| 80% | 101 | 1.4  | 29 | 63  | 14 | 31 | -0.4 | 101 | 0.1  | 2  | 1  | -0.01 | -0.02 | 3.8  | -0.40  | 4.89  |
| 85% | 101 | 1.7  | 28 | 61  | 13 | 29 | -0.3 | 100 | 0.0  | 1  | 0  | -0.03 | -0.04 | 4.1  | -2.63  | 2.96  |
| 90% | 100 | 2.1  | 26 | 58  | 12 | 28 | -0.2 | 100 | 0.0  | 0  | -2 | -0.05 | -0.05 | 4.7  | -5.42  | 0.59  |
| 95% | 98  | 2.8  | 23 | 53  | 11 | 26 | 0.0  | 99  | -0.1 | -1 | -5 | -0.08 | -0.07 | 5.7  | -10.14 | -3.11 |

CE = Calving Ease Direct  
 BW = Birth Weight  
 WW = Weaning Weight  
 YW = Yearling Weight  
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 SC = Scrotal Circumference  
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 RE = Ribeye Area  
 MB = Marbling  
 DtF = Days to Finish  
 CV = Carcass Value  
 FM = Feedlot Merit

**American Gelbvieh Association**  
**January 2010 International Cattle Evaluation--Gelbvieh Blended Breed Base**  
**2007- 2008 Born Non-Parent Percentile Breakdown**

|                | <b>CE</b> | <b>BW</b> | <b>WW</b> | <b>YW</b> | <b>MK</b> | <b>TM</b> | <b>GL</b> | <b>CED</b> | <b>SC</b> | <b>ST</b> | <b>CW</b> | <b>RE</b> | <b>MB</b> | <b>DtF</b> | <b>CV</b> | <b>FM</b> |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|
| <b>Average</b> | 105       | 1.3       | 41        | 75        | 18        | 38        | -1.4      | 104        | 0.4       | 4         | 8.30      | 0.10      | -0.03     | 3.5        | 6.74      | 8.82      |
| <b>Low</b>     | 84        | -6.1      | 5         | 26        | 3         | 13        | -7.9      | 90         | -0.8      | -6        | -18.00    | -0.36     | -0.26     | -5.8       | -39.39    | -27.50    |
| <b>High</b>    | 126       | 9.2       | 69        | 120       | 33        | 59        | 2.6       | 116        | 1.9       | 14        | 52.00     | 0.51      | 0.28      | 10.7       | 43.49     | 49.05     |

**Percentile Breakdown**

|     |     |      |    |     |    |    |      |     |     |    |       |       |       |      |        |       |
|-----|-----|------|----|-----|----|----|------|-----|-----|----|-------|-------|-------|------|--------|-------|
| 1%  | 115 | -3.0 | 58 | 100 | 25 | 50 | -4.0 | 110 | 1.2 | 11 | 22.00 | 0.29  | 0.16  | -0.7 | 30.15  | 29.81 |
| 2%  | 113 | -2.4 | 56 | 97  | 24 | 49 | -3.6 | 109 | 1.1 | 11 | 19.00 | 0.26  | 0.13  | -0.2 | 27.37  | 27.07 |
| 3%  | 112 | -2.0 | 55 | 95  | 24 | 48 | -3.4 | 109 | 1.0 | 10 | 18.00 | 0.24  | 0.12  | 0.2  | 25.35  | 25.32 |
| 4%  | 111 | -1.7 | 53 | 94  | 24 | 47 | -3.2 | 108 | 0.9 | 10 | 17.00 | 0.23  | 0.11  | 0.4  | 23.47  | 23.83 |
| 5%  | 111 | -1.5 | 53 | 92  | 23 | 46 | -3.1 | 108 | 0.9 | 10 | 17.00 | 0.22  | 0.11  | 0.6  | 22.22  | 22.63 |
| 10% | 109 | -0.7 | 50 | 88  | 22 | 45 | -2.6 | 107 | 0.8 | 8  | 14.00 | 0.19  | 0.07  | 1.2  | 17.90  | 18.93 |
| 15% | 108 | -0.3 | 48 | 85  | 21 | 43 | -2.4 | 106 | 0.7 | 8  | 13.00 | 0.17  | 0.05  | 1.6  | 15.30  | 16.47 |
| 20% | 107 | 0.1  | 47 | 83  | 20 | 42 | -2.2 | 106 | 0.6 | 7  | 12.00 | 0.15  | 0.04  | 2.0  | 13.33  | 14.74 |
| 25% | 107 | 0.4  | 45 | 81  | 20 | 42 | -2.0 | 106 | 0.6 | 7  | 11.00 | 0.13  | 0.01  | 2.3  | 11.60  | 13.09 |
| 30% | 106 | 0.6  | 44 | 79  | 19 | 41 | -1.9 | 105 | 0.5 | 6  | 10.00 | 0.12  | 0.01  | 2.5  | 10.08  | 11.84 |
| 35% | 106 | 0.8  | 43 | 78  | 19 | 40 | -1.7 | 105 | 0.5 | 6  | 9.00  | 0.11  | 0.00  | 2.8  | 8.76   | 10.64 |
| 40% | 105 | 1.0  | 43 | 77  | 19 | 40 | -1.6 | 105 | 0.4 | 5  | 8.00  | 0.09  | -0.01 | 3.0  | 7.46   | 9.47  |
| 45% | 105 | 1.2  | 42 | 75  | 18 | 39 | -1.5 | 104 | 0.4 | 5  | 7.00  | 0.08  | -0.02 | 3.2  | 6.18   | 8.47  |
| 50% | 104 | 1.4  | 41 | 74  | 18 | 38 | -1.4 | 104 | 0.4 | 5  | 7.00  | 0.07  | -0.04 | 3.4  | 5.01   | 7.50  |
| 55% | 104 | 1.6  | 40 | 73  | 17 | 38 | -1.2 | 104 | 0.3 | 4  | 6.00  | 0.06  | -0.04 | 3.6  | 3.72   | 6.36  |
| 60% | 103 | 1.8  | 39 | 71  | 17 | 37 | -1.1 | 104 | 0.3 | 4  | 5.00  | 0.05  | -0.05 | 3.8  | 2.60   | 5.39  |
| 65% | 103 | 2.0  | 38 | 70  | 16 | 36 | -1.0 | 103 | 0.3 | 4  | 4.00  | 0.04  | -0.06 | 4.0  | 1.31   | 4.41  |
| 70% | 102 | 2.2  | 37 | 68  | 16 | 36 | -0.9 | 103 | 0.3 | 3  | 4.00  | 0.03  | -0.07 | 4.2  | -0.09  | 3.23  |
| 75% | 102 | 2.4  | 36 | 67  | 15 | 35 | -0.8 | 103 | 0.2 | 3  | 3.00  | 0.01  | -0.08 | 4.4  | -1.79  | 2.05  |
| 80% | 101 | 2.7  | 35 | 65  | 15 | 34 | -0.7 | 102 | 0.2 | 3  | 2.00  | 0.00  | -0.10 | 4.7  | -3.51  | 0.64  |
| 85% | 100 | 3.0  | 34 | 63  | 14 | 33 | -0.5 | 102 | 0.1 | 2  | 1.00  | -0.02 | -0.11 | 4.9  | -5.73  | -0.79 |
| 90% | 99  | 3.4  | 32 | 60  | 13 | 32 | -0.3 | 101 | 0.1 | 2  | -1.00 | -0.05 | -0.13 | 5.3  | -8.25  | -2.85 |
| 95% | 98  | 4.0  | 30 | 56  | 11 | 30 | 0.0  | 100 | 0.0 | 1  | -3.00 | -0.08 | -0.16 | 5.9  | -12.10 | -5.66 |

CE = Calving Ease Direct  
 BW = Birth Weight  
 WW = Weaning Weight  
 YW = Yearling Weight  
 MK = Milk  
 TM = Total Maternal  
 GL = Gestation Length  
 CED = Calving Ease Daughters  
 SC = Scrotal Circumference  
 ST = Stayability  
 CW = Carcass Weight  
 RE = Ribeye Area  
 MB = Marbling  
 DtF = Days to Finish  
 CV = Carcass Value  
 FM = Feedlot Merit