



National Cattle Evaluation : 040726

Statistical Breakdown

Active Sires

| | Expected Progeny Differences | | | | | | | | | | | | | | Index | |
|--------------------|------------------------------|------|-----|-----|------|-----|-----|------|-----|--------------------|-----|-------|-------|-------|--------|--------|
| | Growth and Maternal | | | | | | | | | Intake and Carcass | | | | | Values | |
| | CED | BW | WW | YW | Milk | TM | CEM | STAY | DOC | YG | CW | CREA | MARB | CFAT | API | TI |
| Num Animals | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 |
| High | 26 | 4.9 | 95 | 145 | 39 | 60 | 13 | 25 | 25 | 0.26 | 50 | 1.34 | 0.60 | 0.05 | 200.66 | 112.01 |
| Average | 15 | -0.7 | 58 | 92 | 27 | 37 | 7 | 13 | 14 | -0.03 | 11 | 0.53 | 0.15 | -0.01 | 159.43 | 90.74 |
| Low | 3 | -6.7 | 30 | 41 | -1 | 4 | 1 | 3 | 1 | -0.35 | -32 | -0.04 | -0.37 | -0.08 | 111.05 | 74.91 |
| 1% | 23 | -5.2 | 84 | 137 | 37 | 56 | 11 | 22 | 20 | -0.29 | 38 | 1.06 | 0.48 | -0.06 | 188.44 | 107.20 |
| 2% | 22 | -4.6 | 82 | 131 | 36 | 54 | 10 | 21 | 19 | -0.25 | 35 | 0.98 | 0.43 | -0.06 | 185.37 | 104.10 |
| 3% | 22 | -4.4 | 80 | 127 | 35 | 53 | 10 | 20 | 19 | -0.24 | 34 | 0.95 | 0.41 | -0.05 | 184.21 | 102.86 |
| 4% | 22 | -4.2 | 78 | 125 | 35 | 52 | 10 | 20 | 18 | -0.22 | 33 | 0.92 | 0.40 | -0.05 | 182.86 | 102.36 |
| 5% | 21 | -4.1 | 77 | 122 | 34 | 51 | 10 | 19 | 18 | -0.21 | 31 | 0.89 | 0.39 | -0.05 | 181.61 | 102.00 |
| 10% | 20 | -3.1 | 71 | 114 | 32 | 47 | 9 | 18 | 17 | -0.16 | 27 | 0.81 | 0.33 | -0.04 | 176.79 | 99.05 |
| 15% | 19 | -2.6 | 68 | 109 | 31 | 45 | 9 | 17 | 16 | -0.13 | 24 | 0.76 | 0.30 | -0.03 | 174.12 | 97.42 |
| 20% | 18 | -2.2 | 66 | 105 | 30 | 44 | 8 | 16 | 16 | -0.11 | 21 | 0.72 | 0.28 | -0.03 | 171.34 | 96.02 |
| 25% | 18 | -1.9 | 64 | 102 | 30 | 42 | 8 | 16 | 15 | -0.09 | 19 | 0.69 | 0.25 | -0.03 | 168.55 | 94.55 |
| 30% | 17 | -1.6 | 62 | 99 | 29 | 41 | 8 | 15 | 15 | -0.08 | 18 | 0.64 | 0.23 | -0.02 | 166.47 | 93.56 |
| 35% | 17 | -1.4 | 60 | 97 | 29 | 40 | 7 | 15 | 15 | -0.06 | 16 | 0.61 | 0.21 | -0.02 | 164.56 | 92.64 |
| 40% | 16 | -1.2 | 59 | 94 | 28 | 38 | 7 | 14 | 14 | -0.05 | 15 | 0.58 | 0.19 | -0.02 | 162.77 | 91.69 |
| 45% | 16 | -0.9 | 58 | 93 | 28 | 37 | 7 | 14 | 14 | -0.03 | 13 | 0.55 | 0.17 | -0.01 | 161.26 | 90.85 |
| 50% | 15 | -0.7 | 57 | 91 | 27 | 37 | 7 | 13 | 14 | -0.02 | 11 | 0.53 | 0.16 | -0.01 | 159.81 | 90.30 |
| 55% | 15 | -0.5 | 55 | 89 | 27 | 36 | 6 | 13 | 13 | -0.01 | 10 | 0.50 | 0.13 | -0.01 | 158.20 | 89.56 |
| 60% | 14 | -0.2 | 54 | 86 | 26 | 35 | 6 | 13 | 13 | 0.01 | 8 | 0.47 | 0.11 | -0.01 | 156.42 | 88.81 |
| 65% | 14 | 0.1 | 53 | 84 | 25 | 34 | 6 | 12 | 13 | 0.02 | 7 | 0.44 | 0.09 | 0.00 | 155.13 | 88.12 |
| 70% | 13 | 0.3 | 52 | 83 | 25 | 33 | 6 | 12 | 12 | 0.03 | 5 | 0.41 | 0.07 | 0.00 | 152.95 | 87.40 |
| 75% | 13 | 0.5 | 50 | 81 | 24 | 32 | 5 | 11 | 12 | 0.05 | 4 | 0.38 | 0.05 | 0.00 | 150.74 | 86.46 |
| 80% | 12 | 0.9 | 49 | 78 | 23 | 31 | 5 | 10 | 11 | 0.06 | 2 | 0.34 | 0.02 | 0.01 | 148.51 | 85.40 |
| 85% | 11 | 1.4 | 47 | 76 | 22 | 30 | 5 | 10 | 11 | 0.08 | -1 | 0.31 | -0.02 | 0.01 | 146.21 | 84.32 |
| 90% | 10 | 1.8 | 45 | 72 | 20 | 27 | 4 | 9 | 10 | 0.09 | -4 | 0.27 | -0.05 | 0.01 | 142.31 | 82.96 |
| 95% | 9 | 2.5 | 42 | 66 | 18 | 24 | 3 | 8 | 9 | 0.12 | -10 | 0.20 | -0.13 | 0.02 | 135.40 | 81.10 |



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Statistical Breakdown

Active Dams

| | Expected Progeny Differences | | | | | | | | | | | | | | Index Values | |
|--------------------|------------------------------|------|------|------|------|------|------|------|------|--------------------|------|-------|-------|-------|--------------|--------|
| | Growth and Maternal | | | | | | | | | Intake and Carcass | | | | | API | TI |
| | CED | BW | WW | YW | Milk | TM | CEM | STAY | DOC | YG | CW | CREA | MARB | CFAT | | |
| Num Animals | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 | 4397 |
| High | 27 | 5.5 | 108 | 167 | 45 | 72 | 15 | 24 | 26 | 0.25 | 65 | 1.59 | 0.93 | 0.05 | 234.60 | 136.56 |
| Average | 15 | -0.4 | 59 | 93 | 27 | 38 | 7 | 13 | 14 | -0.03 | 11 | 0.56 | 0.21 | -0.01 | 160.93 | 92.84 |
| Low | 2 | -7.7 | 24 | 41 | -3 | 8 | -2 | 2 | -5 | -0.32 | -39 | -0.19 | -0.35 | -0.09 | 110.58 | 73.09 |
| 1% | 23 | -4.6 | 93 | 146 | 39 | 62 | 12 | 21 | 21 | -0.25 | 38 | 1.08 | 0.62 | -0.05 | 194.71 | 118.72 |
| 2% | 22 | -4.1 | 88 | 138 | 38 | 58 | 11 | 20 | 20 | -0.22 | 34 | 1.00 | 0.55 | -0.04 | 188.70 | 114.95 |
| 3% | 22 | -3.7 | 85 | 133 | 37 | 56 | 11 | 20 | 19 | -0.20 | 31 | 0.94 | 0.51 | -0.04 | 186.23 | 112.20 |
| 4% | 21 | -3.5 | 83 | 129 | 36 | 55 | 10 | 19 | 18 | -0.18 | 29 | 0.91 | 0.48 | -0.04 | 184.31 | 110.15 |
| 5% | 21 | -3.3 | 81 | 126 | 36 | 54 | 10 | 19 | 18 | -0.17 | 28 | 0.89 | 0.46 | -0.04 | 182.86 | 108.93 |
| 10% | 19 | -2.6 | 75 | 117 | 34 | 50 | 9 | 17 | 17 | -0.14 | 24 | 0.81 | 0.39 | -0.03 | 177.57 | 104.31 |
| 15% | 18 | -2.1 | 71 | 111 | 32 | 47 | 9 | 16 | 16 | -0.11 | 21 | 0.75 | 0.34 | -0.02 | 174.00 | 100.60 |
| 20% | 18 | -1.8 | 68 | 106 | 31 | 45 | 8 | 16 | 15 | -0.10 | 20 | 0.71 | 0.31 | -0.02 | 171.26 | 98.39 |
| 25% | 17 | -1.4 | 66 | 103 | 31 | 44 | 8 | 15 | 15 | -0.08 | 18 | 0.68 | 0.29 | -0.02 | 169.03 | 96.62 |
| 30% | 17 | -1.2 | 64 | 100 | 30 | 42 | 8 | 15 | 15 | -0.07 | 17 | 0.64 | 0.27 | -0.02 | 167.27 | 95.23 |
| 35% | 16 | -1.0 | 63 | 97 | 29 | 41 | 7 | 14 | 14 | -0.05 | 15 | 0.62 | 0.25 | -0.01 | 165.39 | 94.08 |
| 40% | 16 | -0.7 | 61 | 95 | 28 | 40 | 7 | 14 | 14 | -0.05 | 14 | 0.59 | 0.23 | -0.01 | 163.85 | 93.10 |
| 45% | 15 | -0.5 | 59 | 93 | 28 | 38 | 7 | 13 | 14 | -0.03 | 13 | 0.57 | 0.22 | -0.01 | 162.11 | 92.16 |
| 50% | 15 | -0.3 | 58 | 91 | 27 | 37 | 7 | 13 | 14 | -0.03 | 11 | 0.55 | 0.21 | -0.01 | 160.29 | 91.27 |
| 55% | 14 | -0.1 | 57 | 89 | 27 | 36 | 6 | 12 | 13 | -0.02 | 10 | 0.52 | 0.19 | -0.01 | 158.89 | 90.43 |
| 60% | 14 | 0.1 | 55 | 87 | 26 | 35 | 6 | 12 | 13 | -0.01 | 9 | 0.51 | 0.18 | -0.01 | 157.44 | 89.63 |
| 65% | 13 | 0.3 | 54 | 85 | 25 | 34 | 6 | 11 | 13 | 0.00 | 8 | 0.48 | 0.16 | 0.00 | 156.10 | 88.92 |
| 70% | 13 | 0.5 | 52 | 83 | 25 | 33 | 6 | 11 | 13 | 0.01 | 6 | 0.46 | 0.14 | 0.00 | 154.03 | 88.20 |
| 75% | 12 | 0.7 | 51 | 81 | 24 | 32 | 6 | 10 | 12 | 0.02 | 5 | 0.44 | 0.12 | 0.00 | 152.27 | 87.31 |
| 80% | 12 | 1.0 | 49 | 78 | 23 | 31 | 5 | 10 | 12 | 0.03 | 3 | 0.41 | 0.10 | 0.00 | 150.45 | 86.43 |
| 85% | 11 | 1.3 | 47 | 75 | 22 | 29 | 5 | 9 | 11 | 0.04 | 1 | 0.38 | 0.07 | 0.01 | 148.24 | 85.37 |
| 90% | 10 | 1.7 | 45 | 71 | 20 | 27 | 4 | 8 | 10 | 0.06 | -2 | 0.34 | 0.04 | 0.01 | 144.79 | 84.12 |
| 95% | 9 | 2.3 | 41 | 66 | 18 | 24 | 4 | 7 | 9 | 0.08 | -6 | 0.28 | -0.01 | 0.01 | 140.00 | 82.32 |



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Statistical Breakdown

| Non-Parents | | | | | | | | | | | | | | | | |
|------------------------------|------|------|------|------|------|------|------|------|------|--------------------|------|-------|-------|-------|--------|--------|
| Expected Progeny Differences | | | | | | | | | | | | | | | Index | |
| Growth and Maternal | | | | | | | | | | Intake and Carcass | | | | | Values | |
| | CED | BW | WW | YW | Milk | TM | CEM | STAY | DOC | YG | CW | CREA | MARB | CFAT | API | TI |
| Num Animals | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 | 8005 |
| High | 27 | 8.0 | 120 | 188 | 41 | 77 | 19 | 23 | 27 | 0.25 | 56 | 1.60 | 1.06 | 0.06 | 227.56 | 141.20 |
| Average | 15 | -0.3 | 62 | 97 | 27 | 40 | 7 | 13 | 14 | -0.05 | 10 | 0.60 | 0.17 | -0.01 | 159.75 | 93.64 |
| Low | -3 | -6.6 | 28 | 38 | 9 | 11 | -1 | 3 | -6 | -0.45 | -42 | -0.23 | -0.40 | -0.09 | 108.11 | 72.62 |
| 1% | 23 | -4.4 | 97 | 151 | 36 | 63 | 12 | 20 | 20 | -0.27 | 39 | 1.12 | 0.57 | -0.05 | 195.21 | 123.70 |
| 2% | 22 | -3.9 | 94 | 142 | 35 | 60 | 11 | 20 | 19 | -0.25 | 35 | 1.05 | 0.50 | -0.05 | 189.54 | 118.26 |
| 3% | 21 | -3.6 | 90 | 136 | 35 | 58 | 11 | 19 | 19 | -0.23 | 33 | 1.00 | 0.47 | -0.04 | 186.22 | 113.90 |
| 4% | 21 | -3.3 | 87 | 132 | 34 | 57 | 10 | 18 | 18 | -0.21 | 31 | 0.96 | 0.44 | -0.04 | 183.94 | 110.51 |
| 5% | 20 | -3.2 | 85 | 129 | 34 | 55 | 10 | 18 | 18 | -0.20 | 29 | 0.94 | 0.42 | -0.04 | 182.03 | 108.88 |
| 10% | 19 | -2.5 | 79 | 120 | 32 | 51 | 9 | 17 | 17 | -0.16 | 24 | 0.85 | 0.34 | -0.03 | 176.36 | 103.50 |
| 15% | 18 | -2.0 | 75 | 115 | 31 | 48 | 9 | 16 | 16 | -0.14 | 21 | 0.79 | 0.30 | -0.03 | 172.80 | 100.70 |
| 20% | 18 | -1.7 | 72 | 111 | 30 | 46 | 8 | 15 | 16 | -0.12 | 19 | 0.75 | 0.27 | -0.03 | 170.20 | 98.86 |
| 25% | 17 | -1.4 | 69 | 107 | 30 | 45 | 8 | 15 | 15 | -0.11 | 17 | 0.71 | 0.25 | -0.02 | 168.05 | 97.34 |
| 30% | 16 | -1.1 | 67 | 104 | 29 | 43 | 8 | 14 | 15 | -0.09 | 16 | 0.68 | 0.23 | -0.02 | 165.98 | 96.07 |
| 35% | 16 | -0.9 | 65 | 101 | 29 | 42 | 7 | 14 | 15 | -0.08 | 14 | 0.65 | 0.21 | -0.02 | 164.09 | 95.10 |
| 40% | 16 | -0.7 | 64 | 99 | 28 | 41 | 7 | 13 | 15 | -0.07 | 13 | 0.63 | 0.20 | -0.02 | 162.38 | 94.10 |
| 45% | 15 | -0.5 | 62 | 97 | 28 | 40 | 7 | 13 | 14 | -0.06 | 11 | 0.60 | 0.18 | -0.01 | 160.72 | 93.19 |
| 50% | 15 | -0.3 | 61 | 95 | 27 | 39 | 7 | 13 | 14 | -0.04 | 10 | 0.58 | 0.16 | -0.01 | 159.18 | 92.34 |
| 55% | 14 | -0.1 | 59 | 93 | 27 | 38 | 7 | 12 | 14 | -0.03 | 9 | 0.56 | 0.15 | -0.01 | 157.81 | 91.52 |
| 60% | 14 | 0.1 | 58 | 91 | 26 | 37 | 6 | 12 | 14 | -0.02 | 8 | 0.53 | 0.13 | -0.01 | 156.32 | 90.66 |
| 65% | 13 | 0.3 | 57 | 89 | 26 | 36 | 6 | 11 | 13 | -0.02 | 6 | 0.51 | 0.11 | -0.01 | 154.61 | 89.81 |
| 70% | 13 | 0.5 | 55 | 87 | 25 | 35 | 6 | 11 | 13 | -0.01 | 5 | 0.49 | 0.10 | 0.00 | 152.90 | 88.96 |
| 75% | 12 | 0.7 | 54 | 85 | 24 | 34 | 6 | 11 | 13 | 0.01 | 3 | 0.46 | 0.07 | 0.00 | 150.98 | 88.11 |
| 80% | 12 | 1.0 | 52 | 82 | 24 | 32 | 5 | 10 | 12 | 0.02 | 2 | 0.44 | 0.05 | 0.00 | 148.95 | 87.23 |
| 85% | 11 | 1.4 | 50 | 79 | 23 | 31 | 5 | 10 | 12 | 0.03 | 0 | 0.41 | 0.03 | 0.01 | 146.26 | 86.24 |
| 90% | 10 | 1.8 | 48 | 76 | 21 | 29 | 5 | 9 | 11 | 0.05 | -3 | 0.37 | 0.00 | 0.01 | 143.00 | 84.95 |
| 95% | 9 | 2.4 | 44 | 70 | 20 | 27 | 4 | 8 | 10 | 0.07 | -7 | 0.31 | -0.05 | 0.01 | 138.31 | 82.94 |