

BRANGUS CATTLE EVALUATION

ACTIVE DAM RED BRANGUS

DECEMBER 2018

| | BIRTH WEIGHT | CALVING EASE | MAT CE | WEANING WEIGHT | MILK | MILK & GROWTH | YEARLING WEIGHT | U.S. WEIGHT | U.S. REA | U.S. FAT | U.S. IMF | SCROTAL CIRC | AGE 1ST CALF | COW WT | BODY CS | STAY | HEIFER PREG | TERMINAL | FERTILITY |
|------------------------------|-----------------|-----------------|-----------|-------------------|-------|------------------|--------------------|----------------|-------------|-------------|-------------|-----------------|-----------------|-----------|------------|-------|----------------|----------|-----------|
| EPD AVERAGE AND RANGE | | | | | | | | | | | | | | | | | | | |
| NUMBER | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 | 3,481 |
| AVERAGE | 1.0 | 4.5 | 3.3 | 16.1 | 7.9 | 15.9 | 23.3 | 11.4 | 0.14 | -0.043 | -0.03 | 0.21 | -0.09 | 3.90 | -0.013 | 1.27 | 1.08 | 1.08 | -0.16 |
| LOW | -7.7 | -4.6 | -0.1 | -12.0 | -3.0 | 0.4 | -20.5 | -19.8 | -0.38 | -0.065 | -0.27 | -0.92 | -1.20 | -38.53 | -0.216 | -1.31 | -2.14 | -0.18 | -3.87 |
| HIGH | 5.7 | 13.2 | 6.4 | 42.4 | 20.6 | 39.3 | 82.6 | 50.8 | 0.77 | -0.010 | 0.18 | 1.00 | 1.34 | 38.94 | 0.137 | 3.56 | 3.29 | 3.33 | 2.92 |
| PERCENTILE BREAKDOWN | | | | | | | | | | | | | | | | | | | |
| 1% | -2.3 | 8.9 | 5.0 | 32.5 | 16.0 | 27.5 | 54.4 | 30.3 | 0.44 | -0.057 | 0.08 | 0.53 | -0.49 | -13.76 | 0.054 | 2.63 | 2.06 | 2.34 | 1.45 |
| 2% | -1.9 | 8.0 | 4.6 | 30.0 | 14.9 | 26.1 | 49.0 | 27.5 | 0.39 | -0.054 | 0.06 | 0.49 | -0.42 | -11.34 | 0.039 | 2.36 | 1.95 | 2.12 | 1.19 |
| 3% | -1.7 | 7.6 | 4.5 | 28.5 | 13.9 | 25.0 | 46.8 | 25.7 | 0.36 | -0.053 | 0.05 | 0.46 | -0.38 | -9.98 | 0.031 | 2.17 | 1.88 | 2.00 | 1.01 |
| 4% | -1.5 | 7.3 | 4.4 | 27.4 | 13.5 | 24.2 | 45.2 | 24.2 | 0.34 | -0.053 | 0.04 | 0.45 | -0.36 | -8.98 | 0.025 | 2.03 | 1.82 | 1.93 | 0.89 |
| 5% | -1.3 | 7.1 | 4.3 | 26.8 | 13.1 | 23.6 | 43.8 | 23.1 | 0.32 | -0.052 | 0.03 | 0.43 | -0.34 | -7.59 | 0.021 | 1.90 | 1.77 | 1.87 | 0.80 |
| 10% | -0.6 | 6.4 | 4.0 | 24.2 | 11.8 | 21.7 | 38.3 | 20.0 | 0.27 | -0.049 | 0.02 | 0.39 | -0.29 | -3.74 | 0.010 | 1.65 | 1.60 | 1.65 | 0.57 |
| 15% | -0.2 | 6.1 | 3.9 | 22.5 | 11.0 | 20.6 | 34.9 | 18.1 | 0.24 | -0.048 | 0.01 | 0.35 | -0.25 | -1.73 | 0.005 | 1.54 | 1.50 | 1.53 | 0.44 |
| 20% | 0.0 | 5.8 | 3.8 | 21.3 | 10.3 | 19.6 | 32.2 | 16.6 | 0.23 | -0.047 | 0.00 | 0.32 | -0.21 | -0.65 | 0.003 | 1.50 | 1.44 | 1.42 | 0.35 |
| 25% | 0.2 | 5.5 | 3.7 | 20.1 | 9.8 | 18.8 | 30.0 | 15.3 | 0.21 | -0.046 | -0.00 | 0.30 | -0.19 | 0.00 | 0.000 | 1.46 | 1.39 | 1.34 | 0.28 |
| 30% | 0.4 | 5.3 | 3.6 | 19.1 | 9.4 | 18.1 | 28.2 | 14.1 | 0.19 | -0.045 | -0.01 | 0.27 | -0.17 | 0.55 | -0.001 | 1.42 | 1.36 | 1.27 | 0.20 |
| 35% | 0.6 | 5.1 | 3.5 | 18.0 | 9.0 | 17.4 | 26.5 | 13.1 | 0.18 | -0.045 | -0.01 | 0.26 | -0.14 | 1.21 | -0.003 | 1.40 | 1.32 | 1.21 | 0.11 |
| 40% | 0.7 | 4.9 | 3.5 | 17.2 | 8.6 | 16.8 | 24.9 | 12.3 | 0.16 | -0.044 | -0.02 | 0.24 | -0.12 | 2.09 | -0.005 | 1.38 | 1.27 | 1.14 | 0.05 |
| 45% | 0.9 | 4.8 | 3.4 | 16.4 | 8.2 | 16.2 | 23.5 | 11.6 | 0.15 | -0.043 | -0.02 | 0.23 | -0.11 | 2.66 | -0.007 | 1.35 | 1.23 | 1.09 | -0.03 |
| 50% | 1.0 | 4.6 | 3.3 | 15.6 | 7.8 | 15.6 | 22.4 | 10.8 | 0.14 | -0.043 | -0.03 | 0.21 | -0.09 | 3.56 | -0.009 | 1.32 | 1.17 | 1.03 | -0.12 |
| 55% | 1.1 | 4.4 | 3.3 | 14.9 | 7.4 | 15.1 | 21.2 | 9.9 | 0.13 | -0.042 | -0.03 | 0.20 | -0.08 | 4.47 | -0.012 | 1.28 | 1.12 | 0.98 | -0.18 |
| 60% | 1.3 | 4.2 | 3.2 | 14.3 | 7.0 | 14.5 | 19.9 | 9.2 | 0.12 | -0.042 | -0.04 | 0.18 | -0.06 | 5.43 | -0.015 | 1.25 | 1.07 | 0.93 | -0.26 |
| 65% | 1.4 | 4.0 | 3.1 | 13.7 | 6.7 | 13.8 | 18.8 | 8.3 | 0.10 | -0.041 | -0.04 | 0.17 | -0.04 | 6.42 | -0.017 | 1.19 | 1.00 | 0.87 | -0.34 |
| 70% | 1.6 | 3.8 | 3.0 | 12.9 | 6.2 | 13.3 | 17.3 | 7.5 | 0.08 | -0.040 | -0.04 | 0.16 | -0.03 | 7.42 | -0.021 | 1.13 | 0.93 | 0.81 | -0.44 |
| 75% | 1.7 | 3.6 | 3.0 | 12.1 | 5.8 | 12.6 | 15.9 | 6.6 | 0.06 | -0.039 | -0.05 | 0.14 | -0.01 | 8.46 | -0.025 | 1.06 | 0.86 | 0.75 | -0.55 |
| 80% | 1.9 | 3.3 | 2.9 | 11.1 | 5.4 | 12.0 | 14.4 | 5.8 | 0.04 | -0.039 | -0.06 | 0.13 | 0.01 | 9.46 | -0.030 | 0.98 | 0.74 | 0.70 | -0.68 |
| 85% | 2.1 | 3.0 | 2.8 | 10.0 | 4.9 | 11.4 | 12.6 | 4.9 | 0.02 | -0.037 | -0.06 | 0.10 | 0.04 | 10.59 | -0.036 | 0.90 | 0.59 | 0.64 | -0.84 |
| 90% | 2.4 | 2.6 | 2.6 | 8.4 | 4.1 | 10.6 | 9.9 | 3.7 | -0.01 | -0.036 | -0.08 | 0.07 | 0.08 | 12.10 | -0.044 | 0.78 | 0.39 | 0.58 | -1.03 |
| 95% | 2.9 | 1.9 | 2.3 | 5.9 | 3.1 | 9.4 | 5.7 | 2.0 | -0.04 | -0.034 | -0.09 | -0.02 | 0.19 | 14.48 | -0.056 | 0.52 | 0.11 | 0.47 | -1.36 |