

# RED ANGUS

# GUIDE TO EPDS

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**HERDBUILDER (HB)** The probability of developing profitable cowherd traits while maximizing the value of marketed progeny

**GRIDMASTER (GM)** The probability to increase the value of marketed calves

**CALVING EASE DIRECT (CED)** The probability of calves being born unassisted out of 2-year-old dams

**BIRTH WEIGHT (BW)** Difference in weight for progeny at birth

**WEANING WEIGHT (WW)** Difference in weight for progeny at 205 days of age

**YEARLING WEIGHT (YW)** Difference in weight for progeny at 365 days of age

**AVERAGE DAILY GAIN (ADG)** Difference in daily gain between 205 and 365 days of age

**DRY MATTER INTAKE (DMI)** Difference in feed intake for animals during the post-weaning growth period

**MILK** Difference in weight of a daughter's calves due to the maternal environment provided by the dam

**MAINTENANCE ENERGY (ME)** Difference in maintenance requirements for mature females

**HEIFER PREGNANCY (HPG)** Probability of a female conceiving and calving at 2 years of age

**CALVING EASE MATERNAL (CEM)** The ability for daughters to calve unassisted at 2 years of age

**STAYABILITY (STAY)** The probability of a female remaining productive in a herd until 6 years of age

**MARBLING (MARB)** Difference in carcass marbling scores

**YIELD GRADE (YG)** Difference in USDA yield grade scores

**CARCASS WEIGHT (CW)** Difference in hot carcass weight

**RIB EYE AREA (REA)** Difference in carcass rib eye area between the 12th and 13th rib

**BACK FAT (BF)** Difference in carcass fat depth between the 12th and 13th rib

**Ranch Tested. Rancher Trusted.**

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