

Table 1: Five young Angus bulls with similar index value but showing variation in other traits.

Name/ ID	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Scrotal Size (cm)	Days to Calving (days)	Eye Muscle Area (sq. cm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Long Fed CAAB Index
Bull A	2.4	1.7	-5	1.9	40	86	112	85	1.2	-4.3	9.4	1.2	0.4	3.3	159
Bull B	-3.6	0.8	-0.5	6.3	45	79	104	73	0.4	-1.8	12.9	0.8	1.6	3.5	158
Bull C	2.7	0.8	-3.5	3.6	42	90	107	71	1.8	-3.2	9.6	0.5	0.6	3.3	158
Bull D	0.3	1	-1.4	3.2	40	80	101	73	1.7	-3.4	11.4	2.2	0.7	3.6	158
Bull E	-2.6	0.6	-2.8	7.3	52	94	115	91	1.2	-2.8	11.2	0.3	1.3	3.3	157
Bull F	2.5	0.9	-3.2	1.7	34	88	105	76	2.3	-4.2	9.9	0.4	1	3.3	157
Breed Avg.	0	0.4	-2.6	4.5	37	69	88	81	1.3	-2.6	3	-0.1	0.2	0.9	90