

2017 Area 4 & 8 Livestock Judging CDE

Keep/Cull Ewes

Number	Tag Number	Birth Type	120 Day Weight	Maternal Pounds Weaned	Codon 171
1	6018	TW/TW	3.3	2.9	QR
2	6059	S/S	2.9	2.2	QR
3	6083	TW/S	2.9	2.3	RR
4	6088	TW/TW	3.3	3.0	RR
5	6089	TW/TW	3.3	3.0	RR
6	6102	TW/S	2.5	1.9	QR
7	6108	TW/TW	3.0	2.7	RR
8	15136	TW/S	3.1	2.7	QR
Breed Average			2.9	2.2	

Rank these females as replacements in a progressive show sheep operation in North Central Texas. The primary market for lambs is to 4-H and FFA youth across the nation. The breeder has enjoyed a history of success in the show ring and thus high quality, functional females that do not sacrifice muscle are required as replacement stock. Ewes will be mated to black face rams that are of known RR genotype.

Keep/Cull Angus Heifers

Number	Tag Number	Birth Date	Birth Weight (BW)	Weaning Weight (WW)	Yearling Weight (YW)	Milk	Beef Value (\$B)
1	6313	8/30	2.2	57	96	26	111.76
2	6350	8/29	2.4	55	95	24	109.12
3	6362	8/1	2.3	56	95	25	111.81
4	6376	8/10	3.0	47	85	28	106.12
5	6384	8/15	2.8	52	88	26	107.12
6	6435	8/9	2.5	47	88	25	107.15
7	6453	8/17	2.2	58	98	26	112.78
8	6495	8/13	1.5	45	80	24	100.23
Breed Average			1.3	47	84	24	105.91

Rank these heifers as replacements for an elite Angus breeder near Stephenville, Texas. The operation hosts two annual production sales a year, in which cattle are marketed to purebred and commercial producers across the nation. Bull progeny are sold to both purebred and local commercial operations in the fall, while females are sold as seed stock replacements in the spring. Thus a balanced blend of genetics and functionality are demanded.

Keep/Cull Gilts

Number	Days to 250	Liter Weight (LW)	Backfat	Number Born Alive (NBA)	Number Weaned (NW)	Terminal Sire Index (TSI)
1	-2.7	23	-0.6	12	11	110
2	-2.9	25	-0.5	11	12	108
3	-2.7	21	-0.7	10	10	109
4	-2.6	22	-0.5	10	9	107
5	-2.5	19	-0.4	9	8	106
6	-2.2	18	-0.3	9	7	105
7	-2.0	17	0.0	8	5	103
8	-1.2	15	0.1	7	5	101
Breed Average	-2.3	19	-0.3	9	7	105

Rank these gilts for use in a commercial operation desiring lean, fast growing progeny with the majority of the progeny being markets on a lean value basis. A select few of the higher quality females will be retained as future replacements.

Market Steer Questions

1. Which steer is the best combination of design and muscle?
2. Which steer is the small outlined high quality steer?
3. Which steer is the heaviest conditioned and lightest muscled?
4. Which steer is the biggest shouldered?
5. Which steer is the most expressive down his top?

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Breeding Swine Questions

1. Which gilt is the heaviest conditioned and plainest in her muscle shape?
2. Who is the nice designed gilt that is narrower in her pin set and lighter muscled?
3. Which gilt is the heaviest muscled?
4. Which gilt is the longest and weakest in her pastern?
5. Who is the freshest and most attractively designed gilt?

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Market Lamb Questions

1. Which lamb is the coarsest and roundest in his design?
2. Between the 2 better designed sheep, who is rounder is his fore rib and bolder in his rack shape?
3. Which lamb is the heaviest conditioned and the narrowest based?
4. Which lamb is the biggest outlined?
5. Between the 2 lower quality sheep, which lamb has a larger rack and more natural muscle?

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