## 2015 Tarleton State University Livestock Judging Invitational

## **Angus Heifers**

Rank these females as replacements in a purebred operation in Stephenville Texas. The owner is looking to reduce mature cow size while keeping them big bodied, easy fleshing, and strong maternal traits.

	Birth Weight (BW)	Weaning Weight(WW)	Yearling Weight(YW)	Milk (M)
1	+.5	52	91	25
2	+.8	53	92	28
3	+1.8	62	107	23
4	+2.0	68	110	20
5	+2.3	70	116	18
6	+1.9	50	85	22
7	+1.9	50	90	18
8	+1.0	49	85	26
Breed Avg.	+1.8	49	85	23

## **Breeding Ewes**

Rank these females as potential replacements for a flock that focuses on selling Wether sires and club lambs to 4-H and FFA members. The owner will breed these ewes to a trendy stylish ram lamb but does not want to sacrifice muscle and rib in his ewes.

	Date of Birth	Birth Type	120 Day Weight	Maternal pounds
				Weaned
1	9/3	Tw/Tw	+3.5	+2.4
2	9/4	Tw/Tw	+3.1	+2.2
3	9/4	Tw/Tw	+3.2	+2.5
4	9/6	Tw/S	+2.8	+2.2
5	8/24	Tw/Tw	+2.8	+2.3
6	9/1	Tr/Tw	+2.5	+1.7
7	9/1	S/S	+2.2	+1.5
8	9/2	Tw/S	+2.1	+1.8
Breed Avg			+2.5	+2.0

## **Breeding Gilts**

Select these gilts to be replacements females in a progressive showpig operation in Stephenville, Texas. The herd manager is looking to increase sow numbers due to recent success in the show ring. The manager is looking for broody, big bodied gilts that are correct in their angles.

	Days to 250	BF	LEA	NBA	# Weaned	SPI
1	-3.0	04	9.0	12	12	110
2	-2.2	05	7.0	8	7	107
3	-2.4	04	8.7	10	9	109
4	-0.9	09	9.2	6	4	102
5	-3.2	0.0	8.0	11	10	109
6	-2.4	05	8.0	7	6	108
7	+0.1	13	6.2	5	3	100
8	-2.6	02	8.1	12	11	108
Breed Avg.	-2.0	0.0	8.0	10	8	106