

Reproduction and Performance Data Team Activity

Group 1- Angus Cows

Select **1** bull to be used on these Angus cows in central Kentucky. These cows are utilized in an operation that markets the majority of male offspring as yearling bulls in their annual production sale. Recently, they have started streaming their sale live online to broaden their customer base. Emphasis is placed on growth and carcass merit. The top 10% of the heifer calves are retained, and a select number of elite heifer prospects are marketed to nearby club calf producers for 4-H and FFA projects. These cows are run in large pastures with minimal labor and supplemental feeding.

Average weaning weight of heifers: **512 lbs.**

Keep 2 Cull 1, 3, 4

1 - 35
2 - 50
3 - 25
4 - 0

Group 2- Sim-Angus Cows

Select **2** bulls to be turned out on these Sim-Angus mature cows located in central Ohio. The producer retains ownership of all progeny through a feed yard in Western Iowa. He is striving to improve traits on the Quality and Yield sides of the grid based system he markets his calves on to capture additional premiums. Labor and supplements are limited; however, the producer runs these cows on corn stalks during the winter months.

Carcass data of previous calf crop: Average YG- **3.8**

Percent Choice grade- **42%**

Keep 2, 1 Cull 3, 4

1 - 20
2 - 30
3 - 18
4 - 0

Group 3- Brahman Heifers

Select **2** bulls to be used on these Brahman heifers located in Eastern Louisiana. The producer's main goal is to produce maternally strong, low input F1 replacement females to market to local cow/calf producers. All steer progeny and non-replacement heifers are back-grounded for 90 days on wheat pasture only prior to shipment to a feedlot in the panhandle of Texas. Feed and labor resources are abundant.

Performance of previous calf crop: Average Yearling Weight- **921 lbs.**

Keep 1, 2 Cull 3, 4

1 - 20
2 - 30
3 - 5
4 - 0

Group 4- Hereford Cows

Select **2** bulls to be used on these Hereford cows in the Eastern Oklahoma. This operation is hoping to capitalize on heterosis by generating problem free, maternally driven black baldy females. The producer plans to retain the top 50% of the female offspring, develop, breed, and then market a select number of bred females through an annual bred heifer consignment sale. Furthermore, he is hoping to increase his profit margin by capturing more early rapid growth for the remaining terminal offspring that he markets directly to backgrounders in Oklahoma and the Panhandle of Texas at weaning.

Average weaning weight previous calf crop: **420 lbs.**

Keep 1, 2

Cull 3, 4

1- 24
2- 26
3- 10
4- 8

Reproduction and Performance Data Team Activity

Angus Bulls

Animal Number	Sire x Dam	Date of Birth	BW	WW	Milk	YW	REA	Marbling
1	JMB Traction 292 X Elba SS W27	12/17/16	.20	74	25	123	0.62	0.19
2	KCF Bennett Fortress X Eventress SS Y63	1/4/17	.50	79	28	127	0.70	0.82
3	Carters Omaha X Eventress SS Z62	2/9/17	1.7	59	25	110	0.38	0.67
4	MAF Tanker 23 X Lucy SS A123	2/14/17	1.6	62	32	93	0.64	0.43
Breed Average			1.4	50	+24	+88	+0.47	+0.53

Angus Bulls Provided by:

Stewarts Select

Andrew Stewart

1601 N. CR 200 E

Greensburg, IN

stewartselectangus.com