

2018 Reproduction and Performance Data Team Activity

Group 1 - Sim-Angus Cows

Select **2** bulls to be turned out on these Sim-Angus mature cows located in Virginia. The producer retains ownership of all progeny through a feed yard in Western Iowa. Fed cattle are targeted to capture additional premiums through Certified Angus Beef quality based grid. The owner wishes to enhance the quality grade of his cattle without sacrificing the post weaning gain and feed conversion this herd is known for.

Carcass data of previous calf crop: Average YG- **3.8** Percent Choice grade- **47%**

Keep ____ , ____ Cull ____ , ____

Group 2 - Angus Cows

Select **1** bull to be used on this set of Angus females in central Illinois. This Angus operation has built their business on producing and marketing bulls to progressive seedstock and commercial producers with an emphasis placed on data collection resulting in progressive EPD's. Each year the operation selects 1 bull to retain and utilize in their herd to be used behind their strict AI program. For this set of cows the producer is looking to enhance eye appeal, maintain progressive EPD's and moderate milk. The resulting progeny are sold as private treaty bulls or marketed to their best commercial producers as bred heifers.

Keep ____ Cull ____, ____, ____

Group 3 - Hereford Cows

Select **1** bull to be used on these Hereford cows in west Texas. This operation is hoping to capitalize on heterosis by generating problem free, maternal 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. Resources for this operation are extremely limited, in an area prone to drought with an average rainfall of only 22 inches annually. Emphasis is placed on a modest amount of growth and milk production.

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

Keep ____ Cull ____, ____, ____

Group 4 - Brahman Heifers

Select **2** bulls to be used on these Brahman heifers located in southern Mississippi. The producer's main goal is to produce big bodied, easy fleshing, productive, F1 replacement females to market to local cow/calf producers. All steer progeny and non-replacement heifers are backgrounded 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 ____, ____ Cull ____, ____

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Angus Bulls

Animal Number	Date of Birth	BW	Milk	WW	YW	REA	Marbling	\$ Weaning	\$ Beef
1	12/29/17	-0.2	31	74	129	0.98	0.61	\$75.64	\$162.23
2	1/10/18	-0.6	39	61	110	0.47	0.65	\$60.24	\$124.00
3	1/12/18	1.2	26	72	125	0.78	0.66	\$73.36	\$161.00
4	1/22/18	0.0	26	59	109	0.4	0.54	\$59.69	\$119.61
Breed Average		1.4	24	52	91	0.5	0.53	\$46.96	\$117.91

Angus Bulls Provided by:

Stewarts Select

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