

## Collegiate Livestock Judging Contest January 13, 2021

## **Angus Bulls**

## Scenario

Rank these bulls as they should be selected by an Angus syndicate known as "Maternal-Made Females". This group of progressive breeders is seeking an elite herd sire to utilize within their respective operations. The syndicate plans to generate sexed semen from their new herd sire in order to produce a predominance of female progeny. The MMF syndicate also plans to sell sexed semen to Gelbvieh and Limousin breeders to generate Balancer and Lim-Flex females.

## **Performance Data**

	Birth				<b>EPDs</b>			
Bull	Date	CED	BW	WW	YW	Milk	HP	\$C
1	1/02/20	+ 10	+ 1.2	+ 95	+ 152	+ 27	+ 15.6	+ 260
2	1/05/20	+ 11	+ 0.7	+80	+ 142	+ 30	+ 13.7	+ 240
3	1/05/20	- 2	+ 4.3	+82	+ 148	+ 19	+ 9.1	+ 257
4	1/10/20	+8	+ 2.3	+ 72	+ 140	+ 29	+ 14.3	+ 250
Breed Averages		+ 6	+ 1.2	+ 57	+ 100	+ 25	+ 11.2	+ 225

**HP** = **Heifer Pregnancy** - a selection tool to increase the probability or chance of a sire's daughters becoming pregnant as first-calf heifers during a normal breeding season.

Combined Value (\$C), an index, expressed in dollars per head, which includes all traits that make up both Maternal Weaned Calf Value (\$M) and Beef Value (\$B) with the objective that producers will replace 20% of their breeding females per year with replacement heifers retained within their own herd.