

Beef Sire Selection Activities:

Instructions

Select four bulls that would fit each of the following scenarios. Include a one paragraph justification of the bulls you select.

Scenario A

A Southeastern commercial cow-calf operation is looking to develop their own replacement heifers. They currently have an Angus based cowherd, but need more heat tolerant females, while maintaining optimum growth, reproductive performance and carcass merit of the steer calves.

Scenario B

The Four Legs Up Ranch is looking for herd bulls. The cowherd is predominantly Charolais cross. This ranch is extensively ran, they refuse to spend time pulling calves. Four Legs Up calves are marketed through the PM Beef Group (an alliance). Requirements for this alliance are:

YG 1 or 2

QG of Select or higher

At least 110 days on concentrate diet

Scenario C

Crooked Leg Limousin Ranch is a seedstock operation that sells terminal sires to commercial cattlemen. They need to find some outcross sires to try to improve the phenotype of the cattle. You see, there is a reason for the name Crooked Leg, all the cattle are extremely sickle hocked.