## Breeding Up To Fullblood Status

In order to breed up to Fullblood status here are the requirements:

Fullblood bulls are those that are 96% American Blue and above and will be recorded as Fullblood.

Fullblood Females are those that are 93% American Blue and above and will be recorded as Fullblood.

To be recorded as fullblood the grade up animals must be DNA tested to have two copies of the myostatin gene. If the animal has only one copy they remain in the purebred status.

Purebred Bulls are those that are 15/16 or 93.75% up to 96% American Blue.

Purebred Females are those that are 7/8 or 87.5% up to 93% American Blue.

All Fullblood and Purebred cattle must be DNA tested. If the fullbloods are parent verified from birth by DNA testing, they will have an elite status. Those cattle that are bred up to fullblood status must have all generations of the American Blue lineage verified and have a parent verified status. All purebred cattle with parent and previous generations of American Blue testing will have the status of "Parent Verified".

Percentage animals must be registered in order to be shown, but it is up to the breeder if they want to DNA test these animals or opt out of the DNA testing on any percentage animal up to purebred status.