

New- Limited Breeding option for S Division horses for ICHO study purposes

S Division- Smooth Coated horses, not showing a curly coat, are registered in ICHO as pedigreed horses that have Curly coated D horses in their family tree and at least one Curly coated D parent. It has come to our attention through the years that sometimes horses that look smooth coated can occasionally pass on curls when bred to other breeds or another smooth coat of Curly pedigree. It could be we are missing some subtle coat expressions and some horses may look smooth coated but may have some genetics to pass on curls. We would like to allow limited breeding of S division horses to each other and other breeds so we can study the results of coat type in the offspring.

We are allowing two generations of smooth coat breeding that are eligible for registration in the S division labeled as Smooth Bred (SB). The purpose is to gain study evidence of what a smooth coated horse in the S Division can actually produce for coat type when bred to each other or another breed.

Requirements:

1. S and SB1 (first generation smooth bred) breeding's will require the S or SB1 parent and offspring be DNA typed so we can verify Curly pedigrees. All S registered or horses eligible for S division are accepted for breeding with NO known recessive curly's or carriers in the pedigree. We do not want to risk breeding recessive curly coats to study these horses. A questionnaire is also required and extra coat close up photos.

2. Breeding chart allowed for registration:

S x S = SB1 (First generation Smooth coat bred)

S x other breed = SB1 (First generation Smooth coat bred)

SB1 x SB1 = SB2 (second generation Smooth coat bred)

SB1 x S = SB2 (second generation Smooth coat bred)

SB1 x other breed= SB2 (second generation Smooth coat bred)

SB horses will be registered under the S Division with letters that denote their breeding generation of SB1 or SB2. [Example_ "Raspberry Smoothie 3552- SB2", this will show the horse is Smooth Bred and has a smooth coat and is the second generation of being Smooth Bred.]

SB2 horses must breed back to D (curly coated) for their offspring to be eligible for registration. SB2 horses DO NOT have breeding rights in the S division. SB2 x D = D if curly coated or S if smooth coated.

If any horse is produced with a full curly coat, they will be registered in the appropriate curly division.

ICHO/NACHR reserves the right to approve/deny any S x S or S x other breed offspring based on pedigree (lack of D horses) or if known recessive curly horses exist in the pedigree that horse will be excluded from registration unless gelded or spayed. Only SB horses that can prove parentage through DNA testing will be considered for registration.

ICHO reserves the right to modify or discontinue the breeding of Smooth coat Bred horses for study purposes once results have been gathered or a genetic test for the curly coat is available. The breeding of Smooth coats is for study and the continued research on the dominant Curly coated horse.

See photos below:

First Generation S Bred = SB 1

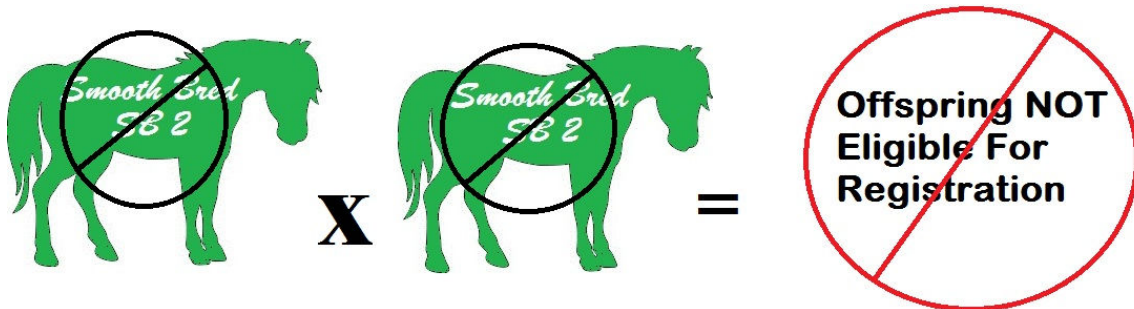


SB1 horses can be bred back to D division Curly horses SB1 x D = offspring registered D if Curly coated or S if smooth coated. See below for second generation SB1 breeding.

Second Generation S Bred= SB 2



SB 2 generation horses must be bred back to D Division Curly coated horses for their offspring to be registered. SB 2 cannot be bred to each other for offspring registration.



SB2 x other breed= Offspring NOT eligible for registration
SB2 x S= Offspring NOT eligible for Registration

Only SB2 x D Curly coated horse is allowed for offspring to be registered. Offspring if Curly will be D, if smooth coated S.