

## **IYAK YAK BULL REGISTRATION REQUIRMENTS**

The Yak Herd Book was closed to offspring of unregistered animals effective 12/31/2008. You can request registration of unknown offspring by applying to the Registration Committee.

Effective 1/1/2009 all registered breeding bulls and newly registered bulls are required to have DNA on file. Please see ***DNA Sampling Requirements*** for detailed instructions. You must send in the DNA hair sample with your bull registration application or the application will not be processed.

The fee for DNA sampling registered breeding bulls is \$27. The fee for registering and DNA sampling a new bull is \$52 (registration plus DNA test).

If you are multi-sire breeding or want proof of parentage you can request a Parentage Report. In order to do this the dam and all potential sires must have DNA tests on file with IYAK.

# IYAK

## DNA Sampling Requirements

### Cautionary Notes

1. Wash your hands.
2. When sampling several animals in the same session be very careful that your hands are clean and there is no hair from the previous sample.
3. Do not touch the root ends of the hair sample; you will contaminate it with your own DNA.

### Sampling Instructions

1. Clean the area by removing all loose hair and foreign matter (use brush if necessary).
2. Pull (DO NOT CUT) 40 or more hair strands. Grasp small group of hair close to skin and yank in one swift motion (pliers can be used, especially if hair is short). A good place to collect hair is the base (root) of the tail.
3. Examine the ends of the hair strands for the presence of root bulbs. Hair roots are necessary for DNA testing. If the majority of the hair strands lack root bulbs, discard sample and try again. Do not send hair without visible root bulbs. DO NOT TOUCH root bulbs.
4. Hair samples must be placed in a paper envelope labeled with the animal's name, tag number and date of sample. DO NOT place sample in a plastic (zip-lock) bag, the sample must be able to breathe. Do not trim the hair, keep full length. Keep root bulbs aligned (together).
5. Repeat for each additional animal being sampled. Be very careful not to mix hair from one animal to the next.
6. Send sample envelopes to IYAK along with registration application.

## NORTH AMERICAN YAK REGISTRY- REGISTRATION APPLICATION FORM

(Please download and complete 2 copies of this application form. The Membership Number and Herd ID can be found on your Certificate of Membership. Send BOTH copies to the IYAK Registrar along with the fee of \$25 per yak and photos IN DUPLICATE showing 3 views: full left side, full right side, and face if not shown in side views. It is no longer required that the ear tag be placed in the LEFT ear prior to the photos but if you prefer the tag can be sent and applied first and then the photos taken and sent to the registrar.)

1. Membership info of current owner:
  - a. IYAK Membership Number: \_\_\_\_\_
  - b. Member's Name: \_\_\_\_\_
2. Yak ID:
  - a. Current Ear Tag ID: \_\_\_\_\_
  - b. Herd ID: \_\_\_\_\_
  - c. Name of Yak to be registered: \_\_\_\_\_
  - a. NAYR Registration Number (to be assigned by Registrar): \_\_\_\_\_
2. Membership information of previous owner:
  - a. IYAK Membership Number if member: \_\_\_\_\_
  - b. Membership Name if member: \_\_\_\_\_
  - c. Telephone number: \_\_\_\_\_
  - d. Email address: \_\_\_\_\_
3. Yak Description:
  - a. Percentage of Yak Blood: (FB) Full Blood \_\_\_ (PB) Purebred 15/16 + \_\_\_ (SE) 7/8 \_\_\_ (TF)  $\frac{3}{4}$  \_\_\_ (OH)  $\frac{1}{2}$  \_\_\_
  - b. Sex of animal: Female \_\_\_ Male \_\_\_ Steer \_\_\_
  - c. Born: Single \_\_\_ Twin \_\_\_ Date: \_\_\_/\_\_\_/\_\_\_
  - d. Sire's NAYR Registration Number: \_\_\_\_\_
  - e. Sire's registered name including Herd ID: \_\_\_\_\_
  - f. Dam's NAYR Registration Number: \_\_\_\_\_
  - g. Dam's registered name including Herd ID: \_\_\_\_\_
  - h. Color Pattern: Solid \_\_\_ Trim \_\_\_ Royal \_\_\_
  - i. Primary Color: Black \_\_\_ Golden \_\_\_ Dunn \_\_\_ White \_\_\_
  - j. Secondary Color: Black \_\_\_ Golden \_\_\_ Dunn \_\_\_ White \_\_\_
  - k. Nose Color: Black \_\_\_ Grey \_\_\_ White \_\_\_ Golden \_\_\_
4. Comments: (Please comment on any info that can be in question, or is ambiguous, or is unknown)

6. Date of application: \_\_\_/\_\_\_/\_\_\_      Applicant's signature: \_\_\_\_\_

For office use only:

Certificate No. \_\_\_\_\_  
Date received: \_\_\_/\_\_\_/\_\_\_  
Receipt No. \_\_\_\_\_  
Initials of Registrar: \_\_\_\_\_

Send to:

Cynthia Huber  
POB 27  
Hillside, CO 81232  
719-942-4181  
ckhdcr@aol.com