

SIRE DIRECTORY Submission Form

HCA (USNO, BCR or other HCA herdbook) registered bulls only

Add the following Bulls to the Sire Directory: Owner: _____

Bulls' Registered Names (or applied for):	Registration No:
1 _____	_____
2 _____	_____
3 _____	_____
4 _____	_____
5 _____	_____
6 _____	_____

For each bull submitted, send individual email with the following information:

- BULL: clean, dry, side view, head up, feet square • PHOTO: clear, sharp, well lit, no shadows, uncluttered background
- Name: _____ • Registration _____ • include scan of parents' registration certificates
- Breed(s): _____ • Breed Blood Percentage: _____%
- Breed Genotype BBR score (required, if tested) • Type (beef, dairy, dual or multi-purpose)
- Temperament: temperament score • Birth Weight (BW)
- Frame Score (FS), mature height can be estimated using a formula after 5 months of age
 - Birth Height • Height: 12 mo., mature height, frame score
 - mature height = height measured over hip at > 36 mos.
 - provide records for height measured over hip at ___ months of age
 - for across-breed comparisons, measurement over hip is required for all bulls
 - behind withers is used in some registries, but measure over hip is required here
 - height measurement to hook bone is not acceptable because of difference of angles in conformation
- SC (yearling or older scrotal circumference--include breed average for comparison)

DNA Tests or Documented Traits

Genotyping (DNA tests) or obligate test results with Parentage Verification (PV) DNA test results

- chondro status required for:
 - Irish Dexter bulls
 - miniature Zebu bulls • Miniature bulls [unless fullblood Lowline or Miniature Hereford]
- Polled: Horned, heterozygous, homozygous • Beta Casein: A1A1, A1A2, A2A2
- Scurs: scurred, none, unknown • Cappa Casein: AA, AB, BB
- Color genotype, Pigment around eyes • Genetic diseases found in your bull's breed
- Conformation aAa score (structure, stature, muscling, carcass, other beef or dairy production data)

Progeny (&/or Sire & Dam) Records

- Number of his calves • Dam's udder score
- Average Birth Weight (BW) of his calves • Dam's milk production
- Calving Ease (CE) scores on his calves • Daughters' udder scores
- Average Frame Score (FS) of his calves (measured \geq 5 mos) • Daughters' milk production
- Production records of his parents or progeny • Other EPDs if known
- Grassfed genetics

Resources • Health Tests • infectious diseases • DNA Tests for A.I. sires:

- » see also: Temperament Score (miniature-cattle.com/docility.htm); evaluating docility in cattle
- » see also: Udder score (miniature-cattle.com/udder.htm); for beef or dairy cows
- » see also: Genotyping Cattle (homesteadcattle.com/dna); genetic diseases to test for by breed
- » see also: Bull stats (miniature-cattle.com/bullstats.htm); records to keep on A.I. bulls
- » see also: Bull tests (miniature-cattle.com/bulltest.htm); health tests to run for potential A.I. bulls
- » see also: Herd Health (miniature-cattle.com/health.htm); infectious diseases to test for
- » see also: Biosecurity (miniature-cattle.com/biosecurity.htm); closed herds, quarantine