

To: Interested Seedstock Breeders From: Brian Bolt, Interim Director Clemson University Bull Test Program Subject: 2024 Clemson Bull Test Nominations

The 2024 Clemson University Bull Test season will be here before we know it. With that in mind, please study the rules and regulations for consideration of consignment. Rules and regulations are listed below. We will again be utilizing our GrowSafe 6000 system to measure individual feed intake and calculate relative efficiency of individual bulls. Below you will find the calendar and requirements for bulls. The nomination form, and health certificate form can be found on the website as a separate document. Nomination deadlines are set early enough to give consignors time to receive official notification of pre-test acceptance or rejection of their bulls before going to the expense of persistent BVD test (all bulls) and health papers (CVI, out of state bulls).

As a reminder, some changes were made for last year's test. We added that DNA Genomics are to be done prior to delivery and signed registration papers due upon delivery. <u>Consigned bulls are to be free of all known genetic defects specific to their respective breed registry.</u>

In the past we have asked for bull to have their eID tag in the left ear, this year we are asking that <u>all bulls</u> <u>have 840 HDX ear tag in **right ear** upon arrival to bull test station</u>.

Early Nomination Deadline – <u>Wednesday, June 26, 2023</u> (offered to anyone who has consigned bulls to the Clemson test in the past 2 years)

2024 Clemson Bull Test-Nominations Deadline-July 15,2023

Item	Requirement / Information
CU Beef Farm Manager	Scott Justice
Station Capacity	80 bulls
Birth Dates	Senior Bulls -September 1 -October 31, 2022, Junior Bulls – November 1- December 31, 2022
Birth Weights	Actual birth weights -required
Weaning Deadline	July 15, 2023
Min. Adj. 205 Wean Weight	625 lbs. All Breeds.
Min. Adj. 205 Wean Weight Ratio	93 within weaning contemporary group – ET bulls accepted with birth date of recip.
Horned, Polled or Polled/Scurs/Identification	Bulls of all breeds must be polled or dehorned and healed before delivery. All bulls must have legible tattoos. If tattoos are not legible, bulls will be sent home.
Pre-Delivery Vaccinations Deadline	July 15, 2023
Pre-Delivery (Weaning) Herd Health Requirements	Vaccinations -IBR, PI3, BVD, BRSV [Modified Live Virus vaccine] -5-way Leptospirosis -7-way Blackleg (Clostridials) -Pasteurella haemolytica Dewormed & Treated for grub and lice control
Nomination Form & Fee Due	July 15, 2023 Deadline
Nomination Fee	\$100 per bull (NON-REFUNDABLE) Applied to maintenance of bull test facilities for bulls accepted for test. IF BULL/S ARE PRELIMINARY ACCEPTED AND NOT DELIVERED THE \$100 IS FORFEITED. Substitutions allowed if they meet minimum entry requirements.
Nominations Accepted Priority	Early Nomination Period (Consigned bulls in previous 2 yrs.) then, 1st - South Carolina breeders -by date received 2nd -Out-of-State breeders by date received, if space available
Signed Registration Certificates Due	At Delivery.
ALL DNA Genomics Due	At delivery, All bulls must be tested with a low-density genomic panel or higher for genomic enhanced EPDs (GE-EPDs) and parentage verified by breed association.
Delivery Day	August 10, 2023
Delivery Day -Entry Fee	\$150 per bull
Delivery Day -Minimum WDA	2.50 lbs./day
Delivery Day -Health Papers	 Clemson Bull Testing Program Health Certificate State Certificate of Veterinary Inspection for out of state bulls All bulls must have negative persistent BVD test
Warm-up Period	14 days
0-days Weight -(On-Test)	August 24, 2023
28-days Weight	September 21, 2023
56-days Weight	October 19, 2023 -Seniors –Ultrasound & Scrotal
84-days Weight (Off-Test)	November 16, 2023
	TBD -Juniors – Ultrasound & Scrotal
Minimum Sale Requirements -within breed- age group	Average Daily Gain Ratio -85 Weight per Day of Age Ratio, 90 Adjusted ADG Weight Ratio, 90, Adjusted 365-Day Yearling Scrotal Circumference 30 cm. Pass Screening Committee Evaluation, Pass Breeding Soundness Exam
Sale Day	February 3, 2024 Snow Date February 7, 2024

Other Bull Test Information

I. Entry Requirements

- 1. All consignors must be members of the South Carolina Cattlemen's Association.
- 2. Breeders' herds must be enrolled in their respective breed association performance records program.
- 3. Breeders may consign as many bulls as desired provided space is available.
- 4. All bulls must have a performance registration certificate and have DNA profile/Enhanced EPD's at delivery. Consigned bulls are to be free of all known genetic defects specific to their respective breed. Please make sure you submit all performance data, parentage, and genomic samples to your respective breed association.
- 5. All bulls must be registered purebreds or registered hybrids (Balancer, Sim-Angus, etc.).
- 6. <u>Bulls with a poor disposition, bad feet or unsound overall structure, excessive warts or ringworms on delivery day will be rejected</u>.
- 7. All bulls must have a legible tattoo or brand before delivery.
- 8. All bulls must pass age verification by mouthing upon an official challenge.
- 9. <u>Recommended -Not Required</u> -minimum Adjusted 205-Day Weaning Hip Height: Angus, Hereford, Polled Hereford, and Shorthorn -44.0 in. (5.1 Frame Score) All Other Breeds -46.0 in. (6.1 Frame Score)
- 10. <u>Reminder: Please make sure you submit all performance data, parentage, and genomic samples</u> information necessary to your respective breed association in plenty of time so that this will not be delayed.

II. Sale Requirements

- 1. All bulls must pass an independent Screening Committee's evaluation of muscling, structural soundness, disposition, frame size, genetic defects, and sheath health.
- 2. All bulls must pass a breeding soundness exam within 30 days of the sale.
- 3. Bulls failing to meet any of the requirements will not sell.
- 4. All bulls sell under their respective breed association guarantees.
- 5. "Elite Brand" eligibility. We will recognize bulls with a brand that represents the outline of the state of South Carolina that meet stringent requirements. Bulls must ratio 105 across the board on ADG, WDA and Yearling Weight. The minimum scrotal circumference will be 34 cm measured and adjusted to 365 days of age. A screening committee will have final say on "elite brand " eligibility. Meeting minimum performance elite brand criteria does not constitute automatic branding.

III. General Rules

- 1. All bulls must complete the test unless removed by the test manager for sickness, injury, or bad disposition.
- 2. Consignors may not withdraw bulls before completion of the test for any reason.
- 3. Upon completion of the test, a breeder may withhold bulls from his consignment to take home. Notification of withholding must be given by the off-test date. Also bulls who do not make required performance minimums and are not sale eligible, must be picked up after the final weigh period within TWO WEEKS. Bulls that are left after the two-week period will be charged for full post-test expenses.
- 4. If a consignor withdraws a cataloged bull before or on sale day or no sales a bull, they will still be charged all sale expenses for that bull. Bulls that are sale eligible and cataloged but fail BSE's will be charged sale cost for advertising and catalog but will not be charged for actual sale day expenses to include arena expenses/auctioneer or ring help.
- 5. Liability -Each bull is the property and responsibility of the consignor until sold, at which time the new owner shall assume full responsibility and liability for said bull. While all reasonable care will be taken, neither the management, Clemson University nor its Board of Trustees, officers, agents, employees, volunteers, or representatives assume responsibility for any injury, damage or loss of bulls.
- 6. Insurance -If consignors want their bulls insured while at the test station, they must do so on their own and at their own expense. The test station and Clemson University DO NOT insure bulls.
- 7. Minimum Sale Price A minimum sale price of \$2000 has been set on each bull. Bulls that do not bring the minimum price will be "no sales". Consignors must pick up their "no sale" bulls after the sale or pay to have the test manager to maintain and ship the bulls directly to slaughter the following week. "No Sale" bulls that are cataloged and go through the ring will be charged full sales cost.

IV. Fees & Costs

- 1. Nomination Fee The nomination fee is NOT applied to test cost. If a breeder fails to deliver a consigned bull, the nomination fee will be forfeited. If a bull is rejected prior to or at delivery, the nomination fee will be refunded. The nomination fee is used to maintain test station infrastructure throughout the year and across years.
- 2. Nomination fee checks should be made payable to: Clemson University.
- 3. Entry Fee -This will be applied toward test costs. Entry fee checks should be made payable to: Clemson University.
- 4. Test Costs -Test costs are prorated equally among bulls.

- 5. Sale Expenses -Actual costs (ads, catalog, postage, ring service, arena rent, etc.) will be prorated equally among the bulls cataloged for the sale + auctioneer fee of 1% of sale price.
- 6. "No Sale" Expenses Consignor continues to be responsible for all costs incurred by Clemson related to maintenance of a "no sale" bull, including any transportation costs and arrangements after the sale.

For additional information, contact:

Dr. Brian Bolt Extension Livestock Specialist Interim Director, Clemson University Bull Test Program 123 Poole Ag Center, Clemson, S.C. 29634 Email: bolt@clemson.edu Cell: (864) 934-2104