**The New York Hereford Breeders**

**Ray Russell Memorial Futurity**

**Overview:**

Mr. Raymond Russell was a long-time Hereford breeder and enthusiast from Groton, New York. He was very passionate about the Hereford breed, and possessed a strong desire to continually improve his breeding cattle with each and every generation. Mr. Russell believed that careful analysis of both phenotypic as well as genotypic characteristics was essential to the improvement of the Hereford breed. Both Ray and his wife Irene found much gratitude and satisfaction in exhibiting their bred-and owned cattle at local, regional, and State-wide shows, and took immense pride showing the results of their breeding decisions.

**Purpose:**

The purpose of the NYHB Futurity is to create a breeder-friendly competitive exhibition where breeders can show and display the results of their cattle breeding decisions and management practices. This exhibition will integrate both phenotype and genotype in the selection of the annual Ray Russell Memorial Futurity winner. The winner shall receive a financial payment consisting of 90% of the Futurity funds collected. The remaining 10% will be retained by the NYHB to offset the costs of conducting this activity.

**Procedures**

The basis of the NYHB Futurity is to nominate the planned breeding of an animal before it is born. The breeder, or owner of the nominated pregnancy will then have several opportunities to keep their animal involved with the competition by submitting the outlined information and financial payment by the due dates specified in the rules section of this document.

There are three “stages”of Futurity involvement. These stages are:

**Stage 1** – Pregnancy Nomination. Submit proof of dam ownership, breeding information, and $10.00 nomination fee.

**Stage 2** – Calf Verification. Submit calf registration number issued by AHA, and parent verification resulting from DNA submission to the AHA, and $20.00 stage fee.

**Stage 3** – Yearling Activation – submit THR performance information, includingweaning weight, yearling weight, performance ratios, and $20.00 stage fee.

Exhibitors of the nominated pregnancy will then have up to two opportunities to exhibit their Futurity nominations. Nominations may be shown as calves, and may also be shown as yearlings, as long as the necessary requirements for involvement are met.

There will be two divisions of competition which will be heifers and bulls.

Rules and General Procedures

1. You must be a member in good standing of NYHB or NYJHB, as well as the AHA or AJHA to enter and to participate.
2. The dam must be owned by you, and/or immediate family members at the time of breeding.
3. Embryo Transfer (ET) calves are eligible, as long as the donor dam is owned by you, and or immediate family members at the time of embryo recovery.
4. All nomination fees and stage fees are non-refundable.
5. Nominations are transferable. If you sell a bred female and the mating was nominated, or if you sell a nominated calf, the new owner may continue with the process by paying any remaining fees as they come due. If you sell a nominated animal, be sure to send the ‘new owner’ information to the NYHB.
6. Prior to showring competition, all entries will need to be parent-verified through the AHA DNA Testing procedure.
7. EPD’s and related performance indices generated by the AHA will be provided to the judge(s) prior to the beginning of the show. The judge(s) will be allowed to use this information at their own discretion.
8. The Annual NYHB Futurity Show will be held at the New York State Fair at the conclusion of the New York Junior Hereford Breeders Show, or will be determined by the Beef Show Superintendent. All rules and procedures for beef cattle exhibition set forth by the NY State Fair must be followed.
9. The financial award being payed out to the winner will be based on the number of female entries for the heifer division, and the number of male entries for the bull division.
10. The Futurity Committee shall ensure that all rules are being followed, and shall be responsible for maintaining and for providing accurate records for involvement.

Fee and Nomination Schedule

1. Spring-born calves (January – July)
	1. Pregnancy nominations are due on or before **January 1st**, accompanied by the $10.00 nomination fee.
	2. Calf Verifications are due by **July 15th** if showing calf in competition. Otherwise, calf verification is due **December 15th**, accompanied by $20.00 activation fee.
	3. Yearling Activation – **due July 15th**, accompanied by $20.00 activation fee.
2. For Fall-born calves(August – December)
	1. Pregnancy nominations are due on or before July 15th accompanied by the $20.00 nomination fee.
	2. Calf Verification and Yearling Activation are due July 15th of the subsequent years following the birth. Activation fees are also due on this date.

**Pregnancy Nomination Form**

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Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Farm Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_State\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Zip\_\_\_\_\_\_\_\_\_\_\_\_ Email Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

AHA Breeder Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Dam \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration Number of Dam\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Sire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration Number of Sire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

AI \_\_\_\_\_ Natural Service \_\_\_\_\_ Embryo Transfer \_\_\_\_\_

Date of Breeding or ET implant \_\_\_\_\_\_\_\_\_ Expected calving Date \_\_\_\_\_\_\_\_\_\_

If pasture exposed, or bred more than one-time AI, please complete:

Name of Sire # 2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration Number of Sire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

AI \_\_\_\_\_ Natural Service \_\_\_\_\_

Expected Calving Date \_\_\_\_\_\_\_

Pregnancy Nominations – Due by January 1st for spring calves, July 15th for fall calves. Make as many copies of this form as needed. Each nomination should be on a separate entry form. Make check payable to NYHB, and write “Futurity Nomination” in memo line. Mail to: Ted Kriese 130 Earl Avenue Mattydale, New York 13211 Questions? Call 315-455-2073

**Calf Verification Form**

**The New York Hereford Breeders**

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Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Farm Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_State\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Zip\_\_\_\_\_\_\_\_\_\_\_\_ Email Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

AHA Breeder Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Calf being verified \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration Number\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Sex of calf \_\_\_\_\_ Male \_\_\_\_\_ Female

Date of Birth \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Sire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration Number of Sire \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of Dam \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration number of Dam \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Are you planning to show this calf in the Futurity Show? \_\_\_\_\_ yes \_\_\_\_\_ no

If “yes” to above, have you completed DNA parent verification? \_\_\_\_\_ yes \_\_\_\_\_ no

Calf VerificationForm – Due by July 15thfor all entries planning to be shown as calves, and by December 15th for entries not being shown as calves. Make as many copies of this form as needed. Eachcalf verification should be on a separate entry form. Make check payable to NYHB, and write “Calf Verification” in memo line. Mail to: Ted Kriese 130 Earl Avenue Mattydale, New York 13211 Questions? Call 315-455-2073

**YearlingActivation Form**

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Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Farm Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_State\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Zip\_\_\_\_\_\_\_\_\_\_\_\_ Email Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

AHA Breeder Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of yearling entry \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration Number\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Sex of calf \_\_\_\_\_ Male \_\_\_\_\_ Female

Date of Birth \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Have you completed DNA parent verification? \_\_\_\_\_ yes \_\_\_\_\_ no

Have THR information been submitted to the AHA? \_\_\_\_\_yes \_\_\_\_\_no

Yearling ActivationForm – Due by July 15th for all entries competing as yearlings. Make as many copies of this form as needed. Each yearling you plan to continue with should be on a separate entry form. Make check payable to NYHB, and write “Yearling Activation” in memo line. Mail to: Ted Kriese 130 Earl Avenue Mattydale, New York 13211 Questions? Call 315-455-2073.

**Futurity Transfer of Ownership Form**

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Please submit this form on all pregnancies, calves, or yearlings which have been sold to new buyers. This form not only serves as documentation of transfer and new ownership, but also allows the committee members to have contact information for the new owners.

Your Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of animal being transferred: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date of transfer \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Transferred to:

Name of new buyer \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Email \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mail to:

Ted Kriese

130 Earl Avenue

 Mattydale, New York 13211

Questions? Call 315-455-2073.

**Futurity Committee Guidelines**

**The New York Hereford Breeders**

**Ray Russell Memorial Futurity**

The Ray Russell Memorial Futurity Committee shall consist of the Presiding Chair of the NYHBA, and two appointed members.

The Committee shall recognize the importance of maintaining and creating active interest for participating in this Futurity Program, and to make sure that at least three animals per year are involved.

Specific tasks include:

1. Sending out reminders to the general memberships about the purpose of the Futurity, and also to remind members of due dates, and application procedures. The reminders should be in the form of written announcements including direct mailings, email, phone calls, texting, and by submission of information to the newsletter.
2. To verify and to validate the ownership, the registration, and the proper identification of animals entered in the Futurity program. This includes reading tattoos at the shows.
3. To work closely with members of the Jr. Association to encourage participation and to assist with the educational objectives of this activity.
4. To maintain accurate records of animals entered in the Futurity, and provide updates at each regular meeting of the NYHBA which will include pregnancy nominations, calves which are verified, and yearlings which have been activated, and financial receipts and disbursements.
5. To follow the general format of the American Hereford Association National Shows, and provide the judge(s) with an organized show program which will include all available EPD’s and Total Herd Reporting information.This information will be extracted from the AHA data base, and will include breed averages for all EPD’s.
6. To select a judge, or to assemble a group of judges/breeders who can provide both a phenotypic and genotypic analysis of animals entered in this competition.
7. To organize the show, create classes, and to solicit additional awards and funding as needed.
8. Communicate with the New York State Fair Beef Superintendent and/or Hereford Breed Representative on all matters pertaining to the actual showing competition at the New York State Fair.
9. To work with the NYHBA Treasurer by submitting nomination fees and arrange for disbursement of the award checks.
10. The committee is charged with managing the funds so that there will always be a fundsbeing directed into both current and concurrent year payouts. An example of fund distribution cold be:

 **Funding Source/Stage % Current Year % Concurrent**

Pregnancy Nomination 50% 50%

Entries Showed as Calves 100%

Entries not shown as calves 100%

Yearling Activation 50% 50%

Donations and Sponsorships 100%

10% of total funds taken in for a calendar year will be used as administrative costs such as mailing, postage, and program printing/supplies.

90% of all funds will be paid out annually.

Note: SAs of 12/05/20, there are no funds in Futurity. Therefore, the first year of start-up will not pay out 90% due to funds advancing for the second year payout. The cash flow model outlined above will default of a year exists with no entries.