**NEBRASKA ALFALFA VARIETY PERFORMANCE TRIALS - 2017**

**APPLICATION FOR TESTING**

An application form must be completed for **each** commercial or experimental entry and should be received by **March 15, 2017,** along with entry fee ($600/entry) and seed (150 grams/entry) to:

Heidi Hillhouse

University of Nebraska - Lincoln

Department of Agronomy and Horticulture

Lincoln, NE 68583-0915

Phone: 402/470-7350

E-mail: hhillhouse3@unl.edu

Make checks payable to: **UNL Department of Agronomy and Horticulture**

1. Breeder/Developer of Entry:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Distributor/Marketer of Entry:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Contact Person:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Phone:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 City:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_State:\_\_\_\_\_\_\_\_\_\_Zip code:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-mail Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. Name or Number of Entry:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Designation (check one): Experimental\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Commercial\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7. Syn Generation:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8.Seed will be sent to Nebraska (check one):

By the applicant\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

By other arrangements\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**(contact us as soon as possible)**

9. Affidavit:

I agree to enter this variety in the 2017 University of Nebraska Alfalfa Variety Performance Trials, to provide at least 150 grams of seed of the variety per trial which is a true sample of seed being offered for sale or would be offered for sale if this entry is experimental, and to provide **$600** per entry for proprietary entries to support this work. I will not hold the University of Nebraska or staff responsible for failure to obtain stands or growth due to unfavorable weather conditions.

**Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Title\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**NEBRASKA ALFALFA VARIETY PERFORMANCE TRIALS - 2017**

**VARIETAL / EXPERIMENTAL DESCRIPTION**

1. Name or Number of entry:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Designation (check one):

Experimental\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Commercial\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Syn Generation:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. Reviewed by National Alfalfa Variety Review Board (check appropriately):

Yes\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_No\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Application Pending\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. Fall Dormancy rating (scale of 1 to 9):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. Winter Survival rating (scale of 1 to 6):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7. Multi-Foliate Expression:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8. Continuous Grazing Tolerance:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9. Standability Expression:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10. Pest resistance (*S=susceptible, LR, MR, R, HR=highly resistant*):

Bacterial Wilt\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Verticillium Wilt\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Fusarium Wilt\_\_\_\_\_\_\_\_\_\_\_\_\_

Anthracnose\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Pea Aphid\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Potato Leaf Hopper\_\_\_\_\_\_\_\_\_\_\_\_

Phytophthora Root Rot\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Spotted Alfalfa Aphid\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Aphanomyces Race 1\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Aphanomyces Race 2\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

11. Seed Germination tests *(for experimental entries only):*

Total % Germ\_\_\_\_\_\_\_\_% Germ\_\_\_\_\_\_\_\_% Hard Seed\_\_\_\_\_\_\_\_Test Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

12. Affidavit: I certify that the above information is correct for the designated entry.

**Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Title\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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***(On this page, please list contact information for entities which you would like yield results sent to)***















