UNIVERSITY OF MINNESOTA BARLEY BREEDING PROJECT VARIETY/LINE TESTING FORM



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Option A: Evaluation in three locations (3 reps/location) with three variety checks. All plots are agronomically managed, which might include the application of herbicides and fungicides to protect yield. Plant height, heading date, lodging score, and yield data will be collected. We will also evaluate for the diseases Fusarium head blight, net blotch, spot blotch, and bacterial leaf streak. In most years, you should expect to receive your data summary by January of the following year.

Cost per entry: \$500 Seed amount: 1 kg per entry. Request Deadline (this form): March 1. Seed Arrival Deadline: March 15.

Option B: Option B: Evaluation in ~10 locations (3 reps/location) with current varieties. All plots are agronomically managed, which might include the application of herbicides and fungicides to protect yield. Plant height, heading date, lodging score, crown rust reaction, yield and test weight will be collected from all entries. In most years you should expect to receive your data summary by January of the following year. At our discretion, this data may be included in the MAES Variety Trials and Prairie Grains publications. Please indicate if you would like us to consider publishing the results of your entries.

Cost per entry: \$1,000 Seed amount: 3 kg per entry. Request Deadline (this form): Feb 15. Seed Arrival Deadline: March 1.

Please fill out the information below and submit it to the contact person listed above. Use the shipping address provided to ship your seed after our confirmation. Please mail a check made out to the University of Minnesota to the same address.

Company:

Address:

Contact Person:

Telephone:

E-mail:

Line number/variety name and type (winter/spring)	Option (A or B)	Row # (2 or 6)	Pedigree (if available)
	(1101 D)	(2 01 0)	(ii available)

Signature:

Date: