

ILIAS

Release: 2005

Variety attractions: excellent and stable food quality, high and stable yield, medium winter hardiness and good stooling ability

Baking quality: 7 - 6

Earliness: late

Weight of thousand seeds (g): 40,6

Length of plants (cm): 97

Stooling: excellent

Resistance to lodging: medium

Resistance to diseases: good resistance to the *Erysiphe graminis*, *Septoria*, *Puccinia triticana* and *Fusarium*

Regionalization: Maize production region, Sugar beet production region, Potato production region

Sowing date: 25.9.-10.10.

Sowing density:

Maize production region: 4,5 millions of seeding grains/ha

Sugar beet production region: 4,0 millions of seeding grains/ha

Potato production region: 4,5 millions of seeding grains/ha

Sensibility to forecrops: yes

Application of fungicides: needed in condition of strong infection pressure represented by leaf diseases

Application of morphoregulators: needed only in case of high cultivation intensity

NICKERSON-ADVANTA Ltd

Mr Jerry Robinson
Washington State Crop Improvement
1610 NE Eastgate B;vd
Suite 610
Pullman Wa. 99163

10 October 2008

Dear Jerry,

Variants in Illias and Sinope HRWW

Illias and Sinope are varieties of Hard Red Winter Wheat registered by Nickerson International Research (NIR) and the intellectual property owned by NIR is represented in the United States by my company, Nickerson-Advanta Ltd.

As the breeder's appointed representative, I confirm that Illias and Sinope may on occasions contain variant kernels (white grained wheat) of up to 15 per pound (33 per kilogram). I also confirm that these variants do not affect the agronomic performance of the variety or the quality of the resulting crop.

Yours sincerely



Frank Curtis
International Business Manager

cc Mike Klicker
Northwest Grain Growers