WESTBRED 926



HARD RED SPRING WHEAT

WestBred 926 is a highly versatile hard red spring wheat with excellent Hessian fly tolerance and good tolerance to Fargo wild oat herbicide. WestBred 926 has shown outstanding yield and protein potential in moderate to high rainfall areas. WestBred 926 also proves to have very good milling and baking characteristics.

AGRONOMIC DATA

YIELD POTENTIAL Excellent STRAW STRENGTH Excellent PLANT HEIGHT Semi-dwarf Excellent UNIFORMITY **AWNS** Awned STRESS TOLERANCE Very Good **TEST WEIGHT** Very High

DISEASE TOLERANCE:

Leaf Rust ---- M. Tolerant Stripe Rust ---Tolerant Stem Rust -----Powdery Mildew ---M. Tolerant Tolerant Glume Blotch ---- Susceptible Bacterial Leaf Blight ----Susceptible Septoria----- Susceptible

RELATIVE MATURITY:

5 days earlier than Newana, Wampum & NK 751

SHATTERING RESISTANCE:

Moderate

THRESHABILITY:

Excellent

MANAGEMENT GUIDELINES

PLANTING DATE:

Early as possible in the spring

PLANTING RATE:

Irrigated - 80 -110 lbs. per acre Dryland - 60 - 80 lbs. per acre

FERTILITY: Maximum yields and high quality can be obtained when the major elements of nitrogen, phosphorus, potassium and sulfur are provided in adequate amounts and ratios. In general, about 200 units of nitrogen will be required for maximum yields. The exact amount of nutrients to apply should be determined by a soil test prior to seeding. Tissue test during the season may be helpful in maintaining proper ratios. The best ratio of nitrogen to sulfur has been found to be approximately 5:1 in the soil and 10:1 in the tissue. Nitrogen and sulfur can be added through the irrigation water during the growing season if needed. Fewer nutrients are required on dryland plantings.

AREA OF ADAPTATION: West Central and Northwest United States: Washington, Montana, Oregon, Idaho, Wyoming, Utah & Colorado.

Western Plant Breeders

"Breeders of WestBred™ Varieties"

March 31, 1992

Mr. Keith Pfeifer Washington Crop Improvement Association 114 No. 5th Avenue Yakima, WA 98902-2642

Dear Keith,

The purpose of this letter is to advise Washington Crop Improvement Association that Western Plant Breeders needs to amend the description of WestBred 926 to include the following seed color variant:

WestBred 926 may contain a white or very light red kernel variant at a frequency of less than .05% (less than 6 kernels per pound of seed).

The only other variant noted in this cultivar is a taller (10cm) plant, at a frequency of less than 1 in 20,000. Western Plant Breeders does not feel that either variant will adversely affect the performance or quality of WestBred 926.

If you have any questions, please feel free to call.

Best regards,

Dan Biggerstaff General Manager

cc: Perfection Seed Full Circle

Whitman County Growers