Western Plant Breeders



Hard Red Spring Wheat

A high yielding, high test weight Hard Red Spring Wheat for the Pacific Northwest and Intermountain states. Hank is an easy threshing, high yielding, hard red spring wheat that was bred for Hessian Fly tolerance. Hank inherited the excellent yield and protein characteristics of its parents, WestBred 936 and WestBred 926. Hank is most similar to WestBred 926 in growth habit and height. Hank has shown improved yields and less shatter than WestBred 926. This variety is well adapted to both dryland and irrigated applications. Milling and baking quality of Hank is acceptable to the industry.

Area of Adaptation



Dryland and irrigated regions of Montana, Idaho, Washington, and Oregon, including areas where Hessian Fly infestation have been observed.

1999 & 2000 WSU Extension Yield Test Results (average of all locations)

| | 99 Yield | 00 Yield | 99 TW | 00 TW | 99 Pro. | 00 Pro. |
|-----------|----------|----------|-------|-------|---------|---------|
| Hank | 60.9 | 67.2 | 60.0 | 59.8 | 13.1 | 13.9 |
| Jefferson | 60.1 | 69.4 | 61.1 | 60.6 | 12.7 | 13.7 |
| Scarlet | 61.9 | 65.3 | 60.5 | 59.7 | 12.7 | 14.0 |
| 926 | 56.3 | 59.9 | 60.4 | 59.7 | 13.4 | 14.4 |

Seeding the cornerstone of quality

WESTERN PLANT BREEDERS

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(exp. # BZ 992-322)Hard Red Spring Wheat

Western Plant Breeders, Inc. will maintain Breeder seed by planting head rows when necessary. The certified classes of seed shall be: Foundation, Registered and Certified. Application will be made for protection under the Plant Variety Protection Act and the "Certified Option" <u>will not</u> be selected.

Description

"HANK" (exp.# BZ 992-322) is a semidwarf, hard red spring wheat. The foliage is green at the boot stage and the flag leaf is recurved and twisted. The auricles are white with no hair. The spike is mid-dense, strap shaped, awned and inclined at maturity. The stems are strong, hollow and have a waxy bloom. The glumes are long and wide, and have a rounded shoulder. The beak is acuminate and medium in length. The chaff is white in color at maturity. The seed is hard and red. It is elliptical and long with rounded cheeks. The brush is large with long hair and the crease is medium in depth and width.

A variant that is similar to "HANK" (BZ 992-322), but is 4 to 8 inches taller, occurs at a frequency of up to .08% (8 per 10,000 plants). Also, a white seed variant occurs at a frequency of up to 18 per 10,000 seeds.

HANK SPRING WHEAT __ UP TO 18/LB __ OLLY IN WHITE WHEAT

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