

"CHALLIS"
Soft White Spring Wheat

RECEIVED JUN 12 2000

Description

"Challis" (exp.# BZ 692-108) is a semidwarf, soft white spring wheat. The foliage is blue green at the boot stage and the flag leaf is erect and twisted. The spike is mid-dense, strap shaped, awned and inclined at maturity. The stems are strong, hollow and do not have a waxy bloom. The glumes are medium long and medium wide, and have an elevated shoulder. The beak is acuminate and medium in length. The chaff is white in color at maturity. The seed is soft and white. It is ovate and medium in length with rounded cheeks. The brush is large with medium length hair and the crease is medium in depth and width.

A variant that is similar to "Challis", but is 4 to 8 inches taller, occurs at a frequency of up to .04% (4 per 10,000 plants).

