

6971688CLP

Exp. # BZ9S09-0309RM

Hard Red Spring Wheat

BZ9S09-0309RM is a common hard red spring wheat adapted to the Northern Plains, including parts of Montana, North and South Dakota, and Minnesota. BZ9S09-0309RM was developed by WestBred, from the cross "JEDD/ONEAL". Genotyping and testing data indicates that BZ9S09-0309RM contains 2 genes for Imidazole resistance.

BZ9S09-0309RM is a semi-dwarf hard red spring wheat. The head is tapering shaped, middense, awned and erect at maturity. The chaff color is white at maturity. The glume shoulders are elevated with an acuminate beak. The seed is hard, red, and elliptical with angular cheeks. The brush is medium with no collar.

A variant similar to BZ9S09-0309RM but is 10-15 cm taller occurs at a frequency of .2% (20 plants per 10,000). A white seed variant may occur at a frequency of up to .25% (25 seeds per 10,000). An awnless variant may occur at a frequency of .1% (10 plants per 10,000). A bronze chaff variant may occur at a frequency of .1% (10/10,000). Otherwise, this variety has been uniform and stable in appearance and performance across several generations (F4 –F9) and environments.