

IMPROVED VARIETIES

PR 118 (2003) : It is a semi-dwarf, stiff strawed and lodging tolerant variety. It has dark green, erect leaves. Its average plant height is 104 cm. It matures in about 158 days after seeding. Its grains are medium slender with good cooking quality. It is resistant to some of the pathotypes of bacterial leaf blight pathogen prevalent in Punjab. Its average yield is 29 q/acre.

PR 116 (2000) : It is a semi-dwarf, stiff strawed, lodging tolerant variety. It has light green erect leaves. It grows on an average 108 cm tall. It matures in about 144 days after seeding. It possesses long slender translucent grains with very good cooking quality. It is resistant to some of the pathotypes of bacterial leaf blight pathogen, prevalent in Punjab. Its average yield is 28 quintals per acre.

PR 114 (1999) : It is semi-dwarf, stiff strawed variety having narrow, dark green erect leaves. It attains an average height of about 102 cm. It matures in about 145 days after seeding. It possesses extra long, clear translucent grains with very good cooking quality. It is resistant to some of the pathotypes of bacterial leaf blight pathogen prevalent in Punjab. Its average yield is 27.5 quintal of paddy per acre.

PR 120 (2009) : It is a semi-dwarf variety, dark green erect leaves. Its average plant height is about 107 cm. It matures in about 132 days after seeding. It possesses long slender clear translucent grains with good cooking quality. It is resistant to most of the pathotypes of bacterial blight pathogen prevalent in Punjab. Its average paddy yield is about 28.5 quintal per acre.

PR 111 (1994) : It is a short statured and stiff strawed variety having erect leaves. Its average plant height is about 97 cm. It matures in about 138 days after seeding. Its grains are long, slender and clear with very good cooking quality. It is resistant to most of the pathotypes of bacterial leaf blight pathogen prevalent in Punjab. Its average yield is 27.5 quintals of paddy per acre.

PR 115 (2000) : It is short-statured stiff strawed variety with dark green erect leaves. Its average plant height is about 100 cm. It has long erect flag leaf which provides protection against birds damage. Its grains are long slender, translucent with good cooking quality. It matures in about 125 days after seeding. It is resistant to most of the pathotypes of bacterial leaf blight prevalent in Punjab. Its average yield is 25 quintals of paddy per acre.

PR 113 (1998) : It is short-statured, stiff strawed variety having dark green erect leaves. Its average plant height is about 105 cm. Its grains are bold and heavy . It matures in about 142 days after seeding. It is resistant to most of the pathotypes of bacterial leaf blight pathogen prevalent in Punjab. Average yield of this variety is 28 quintals of paddy per acre.