



Rio Rojo

Small Red Bean

NDSU NORTH DAKOTA STATE UNIVERSITY



Characteristics

Plant Type	upright short vine
BCMV	resistant
Maturity	medium-early

Comments

Rio Rojo small red bean was released in 2013. It was the first small red bean variety released by the ND Agricultural Experiment Station. Rio Rojo is a medium-early maturing, high yielding small red bean. It is erect, has good lodging resistance, and exhibits synchronous plant dry-down before harvest. Rio Rojo has improved resistance to common bacterial blight (CBB) and is resistant to bean common mosaic virus (BCMV). This variety is susceptible to the new race of bean rust (20-4) and anthracnose (race 73).

Strengths

- High yield
- CBB improved resistance

Agronomic Performance of Rio Rojo Across ND, 2006-2011

	Rio Rojo	Merlot
Seed Yield ¹ (lbs/acre)	2334	1997
100 Seed Weight (g)	30.3	35.6
Height (inches)	19.3	20.5
Days to Flowering	57	55
Days to Maturity	104	104

¹ Averages from 2006-2013.