

# RAY

**PEDIGREE** ▶ YELLOWSTONE\*2 / 98X168E1



HARD RED

A true Dual Purpose hard red winter wheat that is winter hardy, late maturing, tall, awnless, and a delicious option for livestock feed. Compared to Willow Creek, Ray has similar forage yield and quality with a higher leaf-to-stem ratio, and superior grain yield. Compared to bread wheats, Ray has average to above average yield, good test weight and protein, very low PPO, and good milling and baking characteristics. A good option for grazing, hay, and haylage or harvesting for grain. Licensed by CWRP from Montana Agricultural Experiment Station. PVP Protected. Certified Seed Only, no saved seed allowed.



## CHARACTERISTICS

MATURITY ▶ LATE

HEIGHT ▶ TALL

COLEOPTILE LENGTH ▶ MEDIUM-LONG



QUALITY RATING ▶ POOR ■ FAIR ■ GOOD ■ VERY GOOD ■ EXCELLENT ■



## DRY FORAGE ANALYSIS

VARIETY	FIELD ANALYSIS			FORAGE ANALYSIS		
	SEED YIELD lb / a	HEADING DATE Julian	PLANT HEIGHT in	DRY MATTER ton / a	PROTEIN %	TDN %
RAY	3896	164.5	35.6	3.45	11.2	66.7
WILLOW CREEK	2383	168.3	43.8	3.37	11.4	64.9
LSD (0.05)	388	0.9	2.4	31	NS	NS

## MANAGEMENT NOTES

- Harvest during milk to soft dough stage to maximize tonnage and forage quality
- Plant where sawfly pressure is highest to kill larvae when crimped or chopped
- Use as a trap crop along field edges to capture sawfly