

### **21<sup>st</sup> Century Genetics (TCG) HRS Varieties**

TCG Wheats are good standing, high yielding, management wheats. Varieties designated with CSO are patented varieties and farmer saved seed is not allowed for these varieties. The TCG varieties are described below.

#### **TCG-Spitfire Medium Late Maturity**

Our best yielding variety across environments with exceptional drought tolerance, excellent standability, medium protein and test weight, very good BLS tolerance. Slightly susceptible to preharvest sprouting (PHS) in some years, so harvest in a timely fashion to maintain high falling numbers. Plant at normal to high rates for your area.

#### **TCG-Wildcat Medium Maturity CSO Variety**

Especially adapted to the heavy clay soils of the RRV area, excellent combination of standability, high yield, high protein, high test weight. Has good tolerance to PHS. Has performed well under the drought conditions of 2021. Plant at normal rates for your area

#### **TCG-Wildfire Medium Maturity**

This is the variety for tough alkali ground, where yield performance has been outstanding, medium protein and test weight, good BLS tolerance. Has performed well under the drought conditions of 2021 in its area of adaptation. Plant at normal rates for your area.

#### **TCG Glennville Very Early Maturity**

This is a very early, short variety, with excellent standability, that is adapted to North East-Central ND. Planted at high populations it achieves excellent yield with very high protein and test weight.

