



# Souris Oat

**NDSU** NORTH DAKOTA STATE UNIVERSITY



## Characteristics

Yield	high
Stem Rust	moderately susceptible
Crown Rust	resistant
Barley Yellow Dwarf	moderately susceptible
Straw Strength	strong
Maturity	medium
Height	medium
Test Weight	high

## Comments

**Souris** oat was released in 2006. It is a high yielding oat variety with high test weight. Souris performs relatively well under different growing conditions and has resistance to crown rust. The North Dakota Crop Improvement and Seed Association has rights to production and distribution of seed. Membership to Dakota Select Seed is required to grow this variety.

## Strengths

- High yield
- Excellent test weight

## Agronomic Performance of Souris Across ND, 2007-2011

	Souris	Jury	Newburg	Rockford
Yield Eastern ND (bu/acre)	158.2	166.6	170.3	158.1
Test Weight Eastern ND (lbs/bu)	37.9	38.8	37.5	39.3
Yield Western ND (bu/acre)	117.5	116.3	119.0	120.7
Test Weight Western ND (lbs/bu)	36.2	36.5	35.4	37.1