

# Oat – Select Plot Production

Oat includes Covered and Naked Oat.

## General Requirements for All Pedigreed Seed Crops

The basic standards for all crops are set out in [General Requirements for All Pedigreed Seed Crops](#). The basic standards for all plots are set out in [General Requirements for Plot Production](#). In addition, the following standards apply to Oat.

## Land Requirements

Inspected Crop	Must NOT be grown on land which:
Select	<p>In the previous year produced:</p> <ul style="list-style-type: none"> <li>a Foundation, Registered or Certified crop of Oat.</li> </ul> <p>In either of the preceding 2 years produced:</p> <ul style="list-style-type: none"> <li>a non-pedigreed crop of Barley, Buckwheat, Durum, Oat, Rye, Triticale or Wheat.</li> <li>a crop of a different variety of Oat.</li> <li>a Certified crop of Oat.</li> </ul>

## Crop Inspection

Oat plots must be inspected between heading and maturity.

## Crop Standards

### Isolation

Minimum Isolation Distances Required from an Inspected Crop to Other Crops:

1. Varietal Purity (All types)	Distance
a. Inspected pedigreed Oat of same variety	3 meters (10 feet)
b. Different varieties of Oat or non-pedigreed Oat	10 meters (33 feet)
c. Inspected pedigreed Oat of same variety contaminated with off-types or other varieties of Oat	10 meters (33 feet)
2. Varietal Purity (Hulless only)	Distance
a. Any crop contaminated with Wild Oat	20 meters (66 feet)
3. Mechanical Purity	
a. Barley, Buckwheat, Durum, Rye, Triticale, Wheat	3 meters (10 feet)

### Maximum Impurity Standards

- Varietal Purity (off-types/other varieties on average in 20,000 plants)
  - Select - 1
- Mechanical Purity (other crop kinds, the seeds of which are difficult to separate from the seeds of the inspected crop, on average in 20,000 plants; for Oat that includes all cereals and Buckwheat)
  - Select - 1