

Oat – Foundation, Registered and Certified 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](#). In addition, the following standards apply to Oat.

Land Requirements

Inspected Crop	Must NOT be grown on land which:
Certified	<p>In the previous year produced:</p> <ul style="list-style-type: none"> a non-pedigreed crop of Barley, Buckwheat, Durum, Oat, Rye, Triticale or Wheat. a crop of a different variety of Oat. a non-pedigreed crop of Canaryseed, Flax, Safflower or Sunflower which followed a non-pedigreed crop of Oat 2 years prior or a different variety of Oat 2 years prior.
Foundation & Registered	<p>In the previous year produced:</p> <ul style="list-style-type: none"> a non-pedigreed crop of Barley, Buckwheat, Durum, Oat, Rye, Triticale or Wheat. a crop of a different variety of Oat. a non-pedigreed crop of Bean, Canaryseed, Chickpea, Fababean, Flax, Lentil, Lupin, Pea, Safflower, Soybean or Sunflower which followed a non-pedigreed crop of Oat 2 years prior or a different variety of Oat 2 years prior.

Crop Inspection

Oat crops must be inspected between heading and maturity.

Crop Standards

Isolation

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

- | | |
|--|--------------------|
| 1. Varietal Purity | Distance |
| a. Inspected pedigreed Oat of same variety | 1 meter (3 feet) |
| b. Different varieties of Oat or non-pedigreed Oat | 3 meters (10 feet) |
| 2. Mechanical Purity | Distance |
| a. Barley, Buckwheat, Durum, Rye, Triticale, Wheat | 2 meters (6 feet) |

Maximum Impurity Standards

1. **Varietal Purity** (off-types/other varieties on average in 10,000 plants)
 - a. Foundation – 1
 - b. Registered – 3
 - c. Certified – 8
2. **Mechanical Purity** (other crop kinds, the seeds of which are difficult to separate from the seeds of the inspected crop, on average in 10,000 plants)

Other Kind	Foundation	Registered	Certified
Barley	1	1	2
Buckwheat	1	1	3
Durum	2	2	4
Rye	1	1	3
Triticale	4	4	8
Wheat	4	4	8