

Wheat – Foundation, Registered and Certified Production

Wheat includes Spring and Winter Wheat, Einkorn, Emmer and Spelt (unless otherwise specified).
Durum and **Hybrid Wheat** are not included and can be found under their own heading.

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 Wheat.

Land Requirements

Inspected Crop	Must NOT be grown on land which:
<p>Spring Certified</p> <p>Winter Certified</p>	<p>In the previous year produced:</p> <ul style="list-style-type: none"> • a non-pedigreed** crop of Barley, Oat, Rye, Triticale or Wheat. • a crop of a different* variety of Wheat. • a crop of Durum. • a non-pedigreed crop of Canary seed, Flax, Safflower or Sunflower which followed a non-pedigreed** crop of Wheat 2 years prior or a different* variety of Wheat 2 years prior.
<p>Spring Registered</p> <p>Winter Foundation and Registered</p>	<p>In the previous year produced:</p> <ul style="list-style-type: none"> • a non-pedigreed** crop of Barley, Oat, Rye, Triticale or Wheat. • a crop of a different* variety of Wheat. • a crop of Durum. • a non-pedigreed crop of Bean, Canary seed, Chickpea, Fababean, Flax, Lentil, Lupin, Pea, Safflower, Soybean or Sunflower which followed a non-pedigreed** crop of Wheat 2 years prior or a different* variety of Wheat 2 years prior.
<p>Spring Foundation</p>	<p>In the previous year produced:</p> <ul style="list-style-type: none"> • a non-pedigreed crop of Barley, Oat, Rye or Triticale. • a crop of Durum. • a non-pedigreed crop of Bean, Canary seed, Chickpea, Fababean, Flax, Lentil, Lupin, Pea, Safflower, Soybean or Sunflower which followed a non-pedigreed** crop of Spring Wheat 3 years prior or a different* variety of Spring Wheat 3 years prior. <p>In either of the preceding 2 years produced:</p> <ul style="list-style-type: none"> • a non-pedigreed** crop of Wheat. • a crop of a different* variety of Wheat.

Crop Inspection

Wheat 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 Wheat of same* variety | 1 meter (3 feet) |
| b. Different* varieties of Wheat or non-pedigreed** Wheat | 3 meters (10 feet) |
| 2. Mechanical Purity | Distance |
| a. Barley, Durum, Oat, Rye, Triticale | 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	2	2	4
Durum	1	1	5
Oat	4	4	8
Rye	1	1	3
Triticale	1	1	5

* In crops of pest tolerant varietal blends, “different” variety means a variety other than the varieties prescribed in the description of the pest tolerant variety.

** “Non-pedigreed crop” means a crop that did not meet the requirements of Circular 6.