

Durum – Foundation, Registered and Certified Production

Durum is separate from Wheat. References to Wheat in the Durum requirements includes Spring and Winter Wheat unless otherwise specified. **Wheat** and **Hybrid Wheat** 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 Durum.

Land Requirements

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

Crop Inspection

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