

Barley – Select Plot Production

Barley includes Spring and Winter Barley.

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 Barley.

Land Requirements

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

Crop Inspection

Barley plots must be inspected between heading and maturity.

Crop Standards

Isolation

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

| | Distance |
|--|---------------------|
| 1. Varietal Purity | |
| a. Inspected pedigreed Barley of same variety | 3 meters (10 feet) |
| b. Different varieties of Barley or non-pedigreed Barley | 10 meters (33 feet) |
| c. Inspected pedigreed Barley of same variety contaminated with off-types or other varieties of Barley | 10 meters (33 feet) |
| 2. Mechanical Purity | Distance |
| a. Durum, Oat, 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 Barley that includes all cereals)
 - Select – 1