

## 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"><li>• a Foundation, Registered or Certified crop of Barley.</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, Durum, Oat, Rye, Triticale or Wheat.</li><li>• a crop of a different variety of Barley.</li><li>• a Certified crop of Barley.</li></ul>

### 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
<b>1. Varietal Purity</b>	
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)
<b>2. Mechanical Purity</b>	<b>Distance</b>
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