

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, Buckwheat, 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:

1. Varietal Purity	Distance
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. Buckwheat, 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 and Buckwheat)
 - Select - 1