

Buckwheat – Select Plot Production

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 Buckwheat.

Land Requirements

Inspected Crop	Must NOT be grown on land which:
Select	<p>In the previous year produced:</p> <ul style="list-style-type: none"> a Foundation, Registered or Certified crop of Buckwheat. <p>In either of the preceding 2 years produced:</p> <ul style="list-style-type: none"> a non-pedigreed crop of Buckwheat. a crop of a different variety of Buckwheat. a Certified crop of Buckwheat.

Crop Inspection

Buckwheat plots must be inspected when the crop is in bloom.

Crop Standards

Isolation

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

1. Varietal Purity	Distance
a. Inspected pedigreed Buckwheat of same variety	3 meters (10 feet)
b. Crop planted with Certified seed of same variety	3 meters (10 feet)*
c. An adjacent crop that has more than 0.5% plants of Buckwheat	150 meters (492 feet)
d. Different varieties of Buckwheat or non-pedigreed Buckwheat	400 meters (1,320 feet)
e. Inspected pedigreed Buckwheat of same variety contaminated with off-types or other varieties of Buckwheat	400 meters (1,320 feet)

* 3 meters (10 feet) is sufficient isolation to a crop planted with Certified seed provided the pedigree of the Certified seed used can be established and that the adjacent crop is free for 400 meters (1,320 feet) from non-pedigreed or different varieties of Buckwheat.

Maximum Impurity Standards

1. **Varietal Purity** (off-types/other varieties on average in 20,000 plants)
 - a. Select - 1