# **Buckwheat** - Foundation, Registered and Certified Production

## **General Requirements for All Pedigreed Seed Crops**

The basic standards for all crops are set out in <u>General Requirements for All Pedigreed Seed Crops</u>. In addition, the following standards apply to Buckwheat.

#### **Land Requirements**

Inspected Crop	Must NOT be grown on land which:
Certified	<ul> <li>In the previous year produced:</li> <li>a non-pedigreed crop of Buckwheat.</li> <li>a crop of a different variety of Buckwheat.</li> </ul>
Foundation & Registered	In either of the preceding 2 years produced:  a non-pedigreed crop of Buckwheat.  a crop of a different variety of Buckwheat.

### **Crop Inspection**

Buckwheat crops 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

a. Inspected pedigreed Buckwheat of same varietyb. Crop planted with Certified seed of the same variety\*

c. Different varieties of Buckwheat or non-pedigreed Buckwheat

Distance

1 meter (3 feet) 3 meters (10 feet)\* 200 meters (660 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

<sup>\* 3</sup> 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 200 meters (660 feet) from non-pedigreed or different varieties of Buckwheat.