Triticale - Select Plot Production

Triticale includes Spring and Winter Triticale.

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>. The basic standards for all plots are set out in <u>General Requirements for Plot Production</u>. In addition, the following standards apply to Triticale.

Land Requirements

Inspected Crop	Must NOT be grown on land which:	
Winter Select	 In the previous year produced: a Foundation, Registered or Certified crop of Triticale. In either of the preceding 2 years produced: a non-pedigreed crop of Barley, Buckwheat, Durum, Oat, Rye, Triticale or Wheat. a crop of a different variety of Triticale. a Certified crop of Triticale. 	
Spring Select	 a Certified crop of Triticale. In the previous year produced: a Foundation, Registered or Certified crop of Triticale. In either of the preceding 2 years produced: a non-pedigreed crop of Barley, Buckwheat, Durum, Oat, Rye, or Wheat. a non-pedigreed crop of Triticale. a crop of a different variety of Triticale. a Certified crop of Triticale. In the third (3rd) year prior produced: a non-pedigreed crop of Spring Triticale, a different variety of Spring Triticale or a Certified crop of Spring Triticale unless, in the previous year, the land produced a corn crop or a cultivated row crop such as a potato or vegetable crop. 	

Crop Inspection

Triticale plots must be inspected between heading and maturity.

Crop Standards

Isolation

1.

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

Varietal Purity		Distance
a.	Inspected pedigreed Triticale of same variety	3 meters (10 feet)
b.	Different varieties of Triticale or non-pedigreed Triticale	30 meters (100 feet)
с.	Inspected pedigreed Triticale of same variety contaminated	30 meters (100 feet)
	with off-types or other varieties of Triticale	

2. Mechanical Purity

a. Barley, Buckwheat, Durum, Oat, Rye, Wheat

Maximum Impurity Standards

- 1. Varietal Purity (off-types/other varieties on average in 20,000 plants)
 - a. Select 1
- 2. 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 Triticale that includes all cereals and Buckwheat)
 - a. Select 1

Distance

3 meters (10 feet)