

SELF-POLLINATED MILLET STANDARDS
(Proso Millet and Foxtail Millet)

I. Application and Amplification of General Certification Standards

The General Seed Certification Standards, as adopted by the Colorado Seed Growers Association, are basic, and together with the following specific standards, constitute the standards for certification of millet seed.

II. Land Requirements

Millet shall be grown on land on which the preceding crop was of another kind or planted to a Certified crop of the same variety of an equal or higher seed class.

III. Handling of Crop Prior to Inspection

Roguing to remove off-type plants, other varieties, other crops and inseparable weeds is required prior to field inspection.

IV. Field Inspection

Fields shall be inspected after the seed begins to mature.

V. Field Standards

A. General

1. Unit of Certification - A portion of the field may be accepted for certification provided the remainder of the field within the isolated distance meets the certification standards for varietal purity.
2. Isolation - Fields shall be separated by a strip at least 10 feet wide. A greater separation will be required if necessary to prevent mechanical mixtures. The strip may be mowed, uncropped or planted to some crop other than the kind being certified.

B. Specific

Factor	Maximum permitted ratio of plants		
	Foundation	Registered	Certified
Other varieties (maximum)	1:3,000	1:2,000	1:1,000
Inseparable other crops (maximum)	1:10,000	1:10,000	1:2,000
Noxious weeds	None	None	None

VI. Sampling for Laboratory Analysis

A representative one-pound sample shall be submitted to the Colorado Seed Growers Association for analysis. This sample shall represent the seed which will be sold. If lots of different quality are offered for sale, a sample of each lot must be submitted for analysis.

VII. Seed Standards

Factor	Standards for each class		
	Foundation (%)	Registered (%)	Certified (%)
Pure seed (minimum)	98.00	98.00	98.00
Inert matter (maximum)	2.00	2.00	2.00
Weed seeds (maximum)	0.05	0.25	0.25
Noxious weeds	None	None	None
Other crops (maximum)	0.06	0.11	0.22
Other varieties (maximum)	0.05	0.10	0.20
Other kinds (maximum)*	0.01	0.01	0.02
Germination (minimum)	70.00	70.00	70.00

* Kind refers to proso, foxtail, etc.