# CHAPTER 74-03-17 SPECIFIC CROP REQUIREMENTS - FABA BEANS

#### Section

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## 74-03-17-01. Land requirements.

A crop of faba bean is not eligible for certification if planted on land on which the same kind was grown the year previous unless the previous crop was the same variety and was inspected for certification.

**History:** Effective July 1, 2020. **General Authority:** NDCC 4.1-52-10

Law Implemented: NDCC 4.1-52-10, 4.1-53-42

## 74-03-17-02. Field inspection.

Field inspection must be made when the crop is flowering.

**History:** Effective July 1, 2020. **General Authority:** NDCC 4.1-52-10

Law Implemented: NDCC 4.1-52-10, 4.1-53-42

#### 74-03-17-03. Field standards.

 Isolation. Prior to inspection, a field must be isolated from inseparable crops by a fence row, natural boundary, or by a strip of at least five feet [1.52 meters] wide which is either mowed, sprayed, or uncropped. A field must be isolated at least thirty feet [10 meters] from different varieties of noncertified varieties of faba bean

## 2. Specific field standards.

Factor	Foundation	Registered	Certified
Other varieties*	1:2,000	1:1,000	1:500
Inseparable other crops	none	1:2,000	1:1,000
Prohibited noxious weeds**	none	none	none

<sup>\*</sup>Other varieties include plants that can be differentiated from the variety being inspected, but may not include variants that are characteristic of the variety.

**History:** Effective July 1, 2020. **General Authority:** NDCC 4.1-52-10

Law Implemented: NDCC 4.1-52-10, 4.1-53-42

#### 74-03-17-04. Seed standards.

A seed count is required.

<sup>\*\*</sup>The tolerance for prohibited or objectionable weeds, or both, in the field will be determined by the inspector.

Factor	Foundation	Registered	Certified
Pure seed (minimum)	98.0 percent	98.0 percent	98.0 percent
Total weed seeds (maximum)	none	1 per pound	2 per pound
Other varieties*	1 per 2 pounds	1 per pound	2 per pound
Other crop seeds (maximum)	none	1 per pound	2 per pound
Inert matter (maximum)**	2.0 percent	2.0 percent	2.0 percent
Prohibited noxious weed seeds	none	none	none
Objectionable weed seeds	none	none	none
Germination	85.0 percent	85.0 percent	85.0 percent

<sup>\*</sup>Other varieties include plants that can be differentiated from the variety being inspected, but may not include variants that are characteristic of the variety.

**History:** Effective July 1, 2020.

General Authority: NDCC 4.1-52-10

Law Implemented: NDCC 4.1-52-10, 4.1-53-42

<sup>\*\*</sup>Objectionable weed seeds include those of buckhorn, dodder, hedge bindweed (wild morning glory), hoary alyssum, horsenettle, quackgrass, wild oats, wild vetch species, giant foxtail, wild radish, nightshade species, and cocklebur.