

**§ 51.1538**

**7 CFR Ch. I (1-1-17 Edition)**

METRIC CONVERSION TABLE

**§ 51.1538 Metric conversion table.**

Inches	Millimeters (mm)
1/8 equals .....	3.2
1/4 equals .....	6.4
3/8 equals .....	9.5
1/2 equals .....	12.7
5/8 equals .....	15.9
3/4 equals .....	19.1
7/8 equals .....	22.2
1 equals .....	25.4
1 1/4 equals .....	31.8
1 1/2 equals .....	38.1
1 3/4 equals .....	44.5
2 equals .....	50.8
3 equals .....	76.2
4 equals .....	101.6

**Subpart—United States Standards for Grades of Potatoes<sup>1</sup>**

SOURCE: 35 FR 18258, Dec. 1, 1970, unless otherwise noted. Redesignated at 42 FR 32514, June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981.

GRADES

**§ 51.1540 [Reserved]**

**§ 51.1541 U.S. No. 1.**

“U.S. No. 1” consists of potatoes which meet the following requirements:

- (a) Similar varietal characteristics, except when designated as a mixed or specialty pack;
- (b) Firm;
- (c) Fairly clean;<sup>2</sup>
- (d) Fairly well shaped;
- (e) Free from:
  - (1) Freezing;
  - (2) Blackheart;
  - (3) Late blight, southern bacterial wilt and ring rot; and,
  - (4) Soft rot and wet breakdown.
- (f) Free from damage by any other cause. See §§ 51.1564 and 51.1565.

<sup>1</sup>Packing of the product in conformity with the requirements of these standards shall not excuse failure to comply with the provisions of the Federal Food and Drug Cosmetic Act or with applicable State laws and regulations.

<sup>2</sup>Potatoes in containers bearing official State Seed Certification Tags and Seals are not required to be fairly clean but shall be free from damage by dirt.

(g) Size. Not less than 1 7/8 inches in diameter, unless otherwise specified in connection with the grade.

(h) For tolerances see § 51.1546.

[35 FR 18258, Dec. 1, 1970, as amended at 76 FR 31789, June 2, 2011]

**§ 51.1542 U.S. Commercial.**

“U.S. Commercial” consists of potatoes which meet the requirements of U.S. No. 1 grade except for the following:

- (a) Free from serious damage caused by:
  - (1) Dirt or other foreign matter;
  - (2) Russet scab; and,
  - (3) Rhizoctonia.
- (b) Increased tolerances for defects specified in § 51.1546.

**§ 51.1543 U.S. No. 2.**

“U.S. No. 2” consists of potatoes which meet the following requirements:

- (a) Similar varietal characteristics, except when designated as a mixed or specialty pack;
- (b) Not seriously misshapen;
- (c) Free from:
  - (1) Freezing;
  - (2) Blackheart;
  - (3) Late blight, southern bacterial wilt and ring rot; and,
  - (4) Soft rot and wet breakdown.
- (d) Free from serious damage by any other cause. See §§ 51.1564 and 51.1565.
- (e) Size. Not less than 1 1/2 inches in diameter, unless otherwise specified in connection with the grade.
- (f) For tolerances see § 51.1546.

[35 FR 18258, Dec. 1, 1970, as amended at 76 FR 31789, June 2, 2011]

UNCLASSIFIED

**§ 51.1544 [Reserved]**

SIZE

**§ 51.1545 Size.**

(a) The minimum size, or minimum and maximum sizes may be specified in connection with the grade in terms of diameter or weight of the individual potato, or in accordance with one of the size designations in Table I or Table II: *Provided*, That sizes so specified shall not be in conflict with the basic size requirements for the grade.