

§ 51.714

METRIC CONVERSION TABLE

§ 51.714 Metric conversion table.

| Inches | Milli- meters (mm) |
|----------------------|--------------------------|
| 1/4 equals | 6.4 |
| 5/16 equals | 7.9 |
| 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 |
| 2 3/16 equals | 55.6 |
| 2 1/2 equals | 57.2 |
| 2 7/16 equals | 61.9 |
| 2 9/16 equals | 63.5 |
| 2 11/16 equals | 65.1 |
| 2 13/16 equals | 68.3 |
| 2 15/16 equals | 69.9 |
| 3 equals | 74.6 |
| 3 1/16 equals | 77.8 |
| 3 1/8 equals | 81.0 |
| 3 1/4 equals | 84.1 |
| 3 1/2 equals | 87.3 |
| 3 3/4 equals | 90.5 |
| 3 15/16 equals | 96.8 |

Subpart—United States Standards for Grades of Florida Grapefruit

SOURCE: 61 FR 20703, May 8, 1996, unless otherwise noted.

GRADES

§ 51.750 U.S. Fancy.

“U.S. Fancy” consists of grapefruit which meet the following requirements:

- (a) Basic requirements:
 - (1) Discoloration: Not more than one-tenth of the surface, in the aggregate, may be affected by discoloration. (See § 51.770.);
 - (2) Firm;
 - (3) Mature;
 - (4) Similar varietal characteristics;
 - (5) Smooth texture;
 - (6) Well colored; and,
 - (7) Well formed.
- (b) Free from:
 - (1) Ammoniation;
 - (2) Buckskin;
 - (3) Caked melanose;
 - (4) Decay;
 - (5) Scab;
 - (6) Sprayburn;
 - (7) Unhealed skin breaks; and,
 - (8) Wormy fruit.
- (c) Free from injury caused by:
 - (1) Bruises;

- (2) Green spots;
 - (3) Oil spots;
 - (4) Scale;
 - (5) Scars;
 - (6) Skin breakdown; and,
 - (7) Thorn scratches.
- (d) Free from damage caused by:
- (1) Dirt or other foreign material;
 - (2) Disease;
 - (3) Dryness or mushy condition;
 - (4) Hail;
 - (5) Insects;
 - (6) Sprouting;
 - (7) Sunburn; and,
 - (8) Other means.
- (e) For tolerances see § 51.760.

§ 51.751 U.S. No. 1 Bright.

The requirements for this grade are the same as for U.S. No. 1 except that fruit shall have not more than one-fifth of its surface, in the aggregate, affected by discoloration. For tolerances see § 51.760.

§ 51.752 U.S. No. 1.

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

- (a) Basic requirements:
 - (1) Discoloration: Not more than one-third of the surface, in the aggregate, may be affected by discoloration. (See § 51.770.);
 - (2) Fairly smooth texture;
 - (3) Fairly well colored;
 - (4) Firm;
 - (5) Mature;
 - (6) Similar varietal characteristics;
- and,
- (7) Well formed.
- (b) Free from:
 - (1) Decay;
 - (2) Unhealed skin breaks; and,
 - (3) Wormy fruit.
- (c) Free from damage caused by:
 - (1) Ammoniation;
 - (2) Bruises;
 - (3) Buckskin;
 - (4) Caked melanose;
 - (5) Dirt or other foreign material;
 - (6) Disease;
 - (7) Dryness or mushy condition;
 - (8) Green spots;
 - (9) Hail;
 - (10) Insects;
 - (11) Oil spots;
 - (12) Scab;
 - (13) Scale;