§ 51.653

METRIC CONVERSION TABLE

<table>
<thead>
<tr>
<th>Inches</th>
<th>Millimeters (mm)</th>
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<tr>
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<td>9.5</td>
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<td>12.7</td>
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Subpart—United States Standards for Grades of Oranges (Texas and States Other Than Florida, California, and Arizona)


GENERAL

§ 51.680 General.

The standards in this subpart apply only to the common or sweet orange group and varieties belonging to the Mandarin group except tangerines for which separate U.S. Standards are issued.

GRADES

§ 51.681 U.S. Fancy.

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

(a) Basic requirements:

(1) Discoloration:

(i) Not more than one-tenth of the surface, in the aggregate, may be affected by discoloration. (See §51.700.)

(2) Firm;

(3) Mature;

(4) Similar varietal characteristics;

(5) Well colored;

(6) Well formed; and,

(7) Smooth texture.

(b) Free from:

(1) Ammoniation;

(2) Bruises;

(3) Buckskin;

(4) Caked melanose;

(5) Creasing;

(6) Cuts not healed;

(7) Decay;

(8) Growth cracks;

(9) Scab;

(10) Skin breakdown;

(11) Sprayburn;

(12) Undeveloped segments; and,

(13) Wormy fruit.

(c) Not injured by:

(1) Green spots;

(2) Oil spots;

(3) Split navels;

(4) Rough, wide or protruding navels;

(5) Scale;

(6) Scars; and,

(7) Thorn scratches.

(d) Not damaged by any other cause.

(e) For tolerances see §51.689.

§ 51.682 U.S. No. 1.

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

(a) Basic requirements:

(1) Discoloration:

(i) Not more than one-third of the surface, in the aggregate, may be affected by discoloration. (See §51.700.)

(2) Firm;

(3) Mature;

(4) Similar varietal characteristics;

(5) Well formed;

(6) Fairly smooth texture; and,

(7) Color:

(i) Early and midseason varieties shall be fairly well colored.

(ii) For Valencia and other late varieties, not less than 50 percent, by count, shall be fairly well colored and the remainder reasonably well colored.

(b) Free from:

(1) Bruises;

(2) Cuts not healed;

(3) Caked melanose;

(4) Decay;

(5) Growth cracks;

(6) Sprayburn;

(7) Undeveloped segments; and,

(8) Wormy fruit.

(c) Not damaged by any other cause.