# Grapefruit - California & Arizona



## **Grades**

U.S. Fancy.

U.S. No. 1.

U.S. No. 2.

U.S. Combination grade.

U.S. No. 3.

### **Tolerances**

U.S. Fancy, U.S. No. 1, and U.S. No. 2 grades.

**For defects en route or at destination.** 10%, failing to meet the requirements relating to color. In addition, not more than 12% total, including 10% for fruit having permanent defects; or 7% for defects causing very serious damage, including 5% for very serious damage by permanent defects and not more than 3% for decay.

# **Good Delivery Guidelines**

15% total, including 8% very serious damage, including 5% decay

### **Common Defects**

## Damage by:

- 1. Dryness or mushy condition, when affecting all segments more than one-fourth of an inch at the stem end, or the equivalent of this amount by volume, when occurring in other portions of the fruit.
- 2. Scars which are very deep; or scars which are very rough or very dark and aggregate more than one-half of an inch in diameter.
- 3. Scars which are dark, rough or deep and aggregate more than three-fourths of an inch in diameter.
- 4. Scars which are fairly light in color, slightly rough, or of slight depth and aggregate more than 10% of the fruit surface.
- 5. Scars which are light colored, fairly smooth, with no depth and aggregate more than 15% of the fruit surface.
- 6. Skin breakdown when exceeding that of a circle 3/8 inch in diameter.

## Serious damage by:

- 1. Dryness or mushy condition, when affecting all segments more than one-half of an inch at the stem end, or the equivalent of this amount by volume, when occurring in other portions of the fruit.
- 2. Scars which are very deep; or scars which are very rough or very dark and aggregate more than one inch in diameter.
- 3. Scars which are dark, rough or deep and aggregate more than 5% of the fruit surface.
- 4. Scars which are fairly light in color, slightly rough or of slight depth and aggregate more than 15% of the fruit surface.
- 5. Scars which are light colored, fairly smooth, with no depth and aggregate more than 25% of the fruit surface.
- 6. Skin breakdown when exceeding that of a circle 5/8 inch in diameter.

