§ 51.1430 U.S. No. 1 Halves.

"U.S. No. 1 Halves" consists of pecan half-kernels which meet the following requirements:

(a) For quality:
   (1) Well dried;
   (2) Fairly well developed;
   (3) Fairly uniform in color;
   (4) Not darker than "amber" skin color;
   (5) Free from damage or serious damage by any cause;
   (6) Free from pieces of shell, center wall and foreign material; and,
   (7) Comply with tolerances for defects (see § 51.1439); and,

(b) For size:
   (1) Halves are fairly uniform in size;
   (2) Halves conform to size classification or count specified; and,
   (3) Comply with tolerances for pieces, particles, and dust (see § 51.1437).

Source: 34 FR 9377, June 14, 1969, unless otherwise noted. Redesignated at 42 FR 32514, June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981.

Grades

§ 51.1431 U.S. No. 1 Halves and Pieces.

The requirements for this grade are the same as those for U.S. No. 1 Halves except:

(a) For size:
   (1) At least 50 percent, by weight, are half-kernels;
   (2) Both halves and pieces will not pass through a %1\(\frac{3}{16}\)-inch round opening; and,
   (3) Comply with tolerances for undersize. (See Table III.)

§ 51.1432 U.S. No. 1 Pieces.

The requirements for this grade are the same as those for U.S. No. 1 Halves except:

(a) For quality:
   (1) No requirement for uniformity of color; and,
   (2) Increased tolerances for defects (see § 51.1439); and,
   (3) Comply with applicable tolerances for off-size. (See Table III.)

§ 51.1433 U.S. Commercial Halves.

The requirements for this grade are the same as those for U.S. No. 1 Halves except:

(a) For quality:
   (1) No requirement for uniformity of color; and,
   (2) Increased tolerances for defects (see § 51.1439); and,

§ 51.1434 U.S. Commercial Halves and Pieces.

The requirements for this grade are the same as those for U.S. No. 1 Halves and Pieces except:

(a) For quality:
   (1) No requirement for uniformity of color; and,
   (2) Increased tolerances for defects. (See § 51.1439.)

§ 51.1435 U.S. Commercial Pieces.

The requirements for this grade are the same as those for U.S. No. 1 Pieces except for:

(a) Increased tolerances for defects. (See § 51.1439.)
§ 51.1436 Color classifications.

(a) The skin color of pecan kernels may be described in terms of the color classifications provided in this section. When the color of kernels in a lot generally conforms to the "light" or "light amber" classification, that color classification may be used to describe the lot in connection with the grade.

(1) "Light" means that the kernel is mostly golden color or lighter, with not more than 25 percent of the surface darker than golden, and none of the surface darker than light brown.

(2) "Light amber" means that the kernel has more than 25 percent of its surface light brown, but not more than 25 percent of the surface darker than light brown, and none of the surface darker than medium brown.

(3) "Amber" means that the kernel has more than 25 percent of the surface medium brown, but not more than 25 percent of the surface darker than medium brown, and none of the surface darker than dark brown (very dark-brown or blackish-brown discoloration).

(4) "Dark amber" means that the kernel has more than 25 percent of the surface dark brown, but not more than 25 percent of the surface darker than dark brown (very dark-brown or blackish-brown discoloration).

(b) U.S. Department of Agriculture kernel color standards, PEC-MC-1, consisting of plastic models of pecan kernels, illustrate the color intensities implied by the terms "golden," "light brown," "medium brown," and "dark brown" referred to in paragraph (a) of this section. These color standards may be examined in the Fruit and Vegetable Division, AMS, U.S. Department of Agriculture, South Building, Washington, D.C. 20250, in any field office of the Fresh Fruit and Vegetable Inspection Service; or upon request of any authorized inspector of such Service. Duplicates of the color standards may be purchased from NASCO, Fort Atkinson, Wis. 53538.

§ 51.1437 Size classifications.

The size of pecan halves in a lot may be specified in accordance with one of the size classifications shown in Table I:

<table>
<thead>
<tr>
<th>Size classifications for halves</th>
<th>Number of halves per pound</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mammoth</td>
<td>250 or less</td>
</tr>
<tr>
<td>Junior mammoth</td>
<td>251–300</td>
</tr>
<tr>
<td>Jumbo</td>
<td>301–350</td>
</tr>
<tr>
<td>Extra large</td>
<td>351–450</td>
</tr>
<tr>
<td>Large</td>
<td>451–550</td>
</tr>
<tr>
<td>Medium</td>
<td>551–650</td>
</tr>
<tr>
<td>Small (topper)</td>
<td>651–750</td>
</tr>
<tr>
<td>Midget</td>
<td>751 or more</td>
</tr>
</tbody>
</table>

(a) The number of halves per pound shall be based upon the weight of half-kernels after all pieces, particles and dust, shell, center wall, and foreign material have been removed.

(b) In lieu of the size classifications in Table I, the size of pecan halves in a lot may be specified in terms of the number of halves or a range of numbers of halves per pound. For example, "400" or "600–700".

(c) Tolerance for count per pound: In order to allow for variations incident to proper sizing, a tolerance shall be permitted as follows:

(1) When an exact number of halves per pound is specified, the actual count per pound may vary not more than 5 percent from the specified number; and,

(2) When any size classification shown in Table I or a range in count per pound is specified, no tolerance shall be allowed for counts outside of the specified range.

(d) Tolerances for pieces, particles, and dust. In order to allow for variations incident to proper sizing and handling, not more than 15 percent, by weight, of any lot may consist of pieces, particles, and dust. Provided, That not more than one-third of this amount, or 5 percent, shall be allowed for portions less than one-half of a complete half-kernel, including not more than 1 percent for particles and dust.