### §51.596

#### GRADES

### § 51.596 U.S. Grade AA.

U.S. Grade AA shall consist of stalks of celery of similar varietal characteristics, which are well developed, and have good heart formation; which are clean, well trimmed, fairly compact, and are free from blackheart, brown stem, decay (except dry type crater rot), doubles, and from damage caused by crater rot, wilting, cutworms, freezing, suckers, growth cracks, hollow crown, pithy branches, seedstems, rust, cracked stem, other diseases, insects or mechanical or other means.

(a) The average midrib length of the outer whorl of branches on stalks in this grade shall be not less than 7 inches. (See §§51.599 and 51.600.)

(b) Incident to proper grading and handling other than for average midrib length of branches not more than 5 percent, by count, of the stalks in any lot may fail to meet the requirements of the grade including not more than 1 percent for stalks affected by moist type decay. In addition, not more than 3 percent, by count, of the stalks in any lot may fail to meet the requirements as to average midrib length of the stalks.

## § 51.597 U.S. Grade A.

U.S. Grade A shall consist of stalks of celery of similar varietal characteristics which are fairly well developed and have fairly good heart formation; which are clean, well trimmed, and not badly spread, and which are free from blackheart, decay (except dry type crater rot), doubles, and from damage caused by crater rot, brown stem, wilting, cutworms, freezing, suckers, growth cracks, hollow crown, pithy branches, seedstems, rust, cracked stem, other diseases, insects, or mechanical or other means.

(a) The average midrib length of the outer whorl of branches on stalks in this grade shall be not less than 5 inches. (See §§51.599 and 51.600.)

(b) Incident to proper grading and handling other than for average midrib length of branches, not more than 5 percent, by count, of the stalks in any lot may fail to meet the requirements of the grade including not more than 1 percent for stalks affected by moist

type decay. In addition, not more than 3 percent, by count, of the stalks in any lot may fail to meet the requirements as to average midrib length of the stalks.

### § 51.598 U.S. Grade B.

U.S. Grade B shall consist of stalks of celery of similar varietal characteristics which are fairly well developed, which are clean, well trimmed and free from blackheart, decay (except dry type crater rot), doubles, and from serious damage caused by crater rot, brown stem, wilting, cutworms, freezing, suckers, growth cracks, hollow crown, pithy branches, seedstems, rust, cracked stem, other diseases, insects, or mechanical or other means.

(a) The average midrib length of the outer whorl of branches on stalks in this grade shall be not less than 4 inches. (See §§51.599 and 51.600.)

(b) Incident to proper grading and handling other than for average midrib length of branches, not more than 5 percent, by count, of the stalks in any lot may fail to meet the requirements of this grade including not more than 1 percent for stalks affected by moist type decay. In addition not more than 3 percent, by count, of the stalks in any lot may fail to meet the requirements as to average midrib length of the stalks.

BLANCHING; LENGTH OF STALKS

### §51.599 Blanching.

There are no requirements in the grades as to blanching. However, celery stalks may be classed as "green" when they have a medium to dark green appearance, fairly "well blanched" when the midrib portions of the branches on the stalks are generally of a light greenish to creamy white color, or "well blanched" when the midrib portions of the branches on the stalks are generally of a creamy white color. Not more than 5 percent of the stalks in any lot may fail to meet the requirements of any of the above classes.

# §51.600 Length of stalks.

There are no requirements in the grades as to stalk length. However, when the stalk length is specified it shall be determined by measuring the