## Natl. Inst. of Stds. & Tech., Commerce

(b) The capacities of the standard cranberry barrel and its subdivisions are as follows:

Size	Cubic inches	Bushels <sup>1</sup>	Quarts <sup>1</sup>
Cranberry barrel	5,826	2.709	86 <sup>45</sup> ⁄64
	4,369.5	2.032	65 <sup>1</sup> ⁄64
	2,913	1.355	43 <sup>11</sup> ⁄32
	1,942	.903	28 <sup>29</sup> ⁄32

<sup>1</sup> Struck measure.

(Sec. 1, 38 Stat. 1186; 15 U.S.C. 234)

## §241.2 Legal standard barrels.

(a) Any barrel having the dimensions specified for a standard barrel for fruits, vegetables, and other dry commodities, other than cranberries, in section 1 of the standard-barrel law, or any barrel or a subdivision thereof having the contents specified in section 1 the standard-barrel law and in of §241.1(a) regardless of its form or dimensions, is a legal standard barrel for fruits, vegetables, or other dry commodifies other than cranberries or a legal subdivision thereof. No other barrel or subdivision in barrel form is a legal container for fruits, vegetables, or other dry commodities other than cranberries.

(b) Any barrel having the dimensions specified for a standard barrel for cranberries in section 1 of the standard-barrel law, or any subdivision thereof having the contents specified in §241.1(b), regardless of its form or dimensions, is a legal standard barrel for cranberries or a legal subdivision thereof. No other barrel or subdivision in barrel form is a legal container for cranberries.

(Sec. 1, 38 Stat. 1186; 15 U.S.C. 234)

## §241.3 Application of tolerance for "distance between heads."

The tolerance established in this part for the dimension specified as "distance between heads" shall be applied as follows on the various types of barrels in use:

(a) When a barrel or subdivision thereof has two heads, the tolerance shall be applied to the distance between the inside surfaces of the heads and perpendicular to them.

(b) When a barrel or subdivision thereof has but one head and a croze ring or other means for the insertion of a head, such as an inside hoop, etc., at the opposite end, the tolerance shall be applied to the distance from the inside surface of the bottom head and perpendicular to it to the inside edge of the croze ring, or to a point where the inside surface of a head would come were such head inserted in the barrel.

(c) When a barrel or subdivision thereof has but one head and no croze ring or other means for the insertion of a head, such as an inside hoop, etc., at the opposite end, the tolerance shall be applied to the distance from the inside surface of the bottom head and perpendicular to it to a point 11/8 inches from the opposite end of the staves in the case of a barrel or a 3/4 barrel, and to a point 1 inch or 7/8 inch from the opposite end of the staves in the case of the  $\frac{1}{2}$  barrel and  $\frac{1}{3}$  barrel, respectively. When a barrel or subdivision thereof has been manufactured with but one head and no croze ring or other means for the insertion of a head at the opposite end, and it is desired to insert a second head, the croze ring shall be so cut that the inside edge shall not be more than 11/8 inches from the end of the staves in the case of a barrel or 3/4 barrel or not more than 1 inch or 7/8 inch from the end of the staves in the case of the 1/2 barrel and 1/3 barrel, respectively, or the other means shall be so adjusted that the inside surface of the head when inserted shall not exceed these distances from the end of the staves.

## §241.4 Application of tolerance for "diameter of head."

(a) The tolerance established in this part for the dimension specified as "diameter of head" shall be applied to the diameter of the head over all, including the part which fits into the croze ring of the completed barrel.

(b) The tolerance established in this part for the dimension specified as "effective diameter of head" shall be applied as follows on the various types of barrels and subdivisions in use;

(1) When a barrel or subdivision thereof has two heads, the tolerance shall be applied to the mean of the average diameters from inside to inside of staves at the inner edges of the heads.

(2) When a barrel or subdivision thereof has but one head and a croze