

(j) *Paddy Kernels*. Whole or broken unhulled kernels of rice; whole or broken kernels of brown rice, and whole or broken kernels of milled rice having a portion or portions of the hull remaining which cover one-eighth ($\frac{1}{8}$) or more of the whole or broken kernel.

(k) *Red rice*. Whole or broken kernels of rice on which there is an appreciable amount of red bran.

(l) *Seeds*. Whole or broken seeds of any plant other than rice.

(m) *Types of rice*. There are three types of milled rice as follows:

Long grain.

Medium grain.

Short grain.

Types shall be based on the length-width ratio of kernels of rice that are unbroken and the width, thickness, and shape of kernels that are broken, prescribed in FGIS instructions.

(n) *Ungelatinized kernels*. Whole or broken kernels of parboiled rice with distinct white or chalky areas due to incomplete gelatinization of the starch.

(o) *Well-milled kernels*. Whole or broken kernels of rice from which the hulls and practically all of the germs and the bran layers have been removed.

NOTE: This factor is determined on an individual kernel basis and applies to the special grade Undermilled milled rice only.

(p) *Whole kernels*. Unbroken kernels of rice and broken kernels of rice which are at least three-fourths of an unbroken kernel.

(q) *5 plate*. A laminated metal plate 0.142-inch thick, with a top lamina, 0.051-inch thick, perforated with rows of round holes 0.0781 ($\frac{5}{64}$) inch in diameter, $\frac{5}{32}$ inch from center to center, with each row staggered in relation to the adjacent rows, and a bottom lamina 0.091-inch thick, without perforations.

(r) *6 plate*. A laminated metal plate 0.142-inch thick, with a top lamina 0.051-inch thick, perforated with rows of round holes 0.0938 ($\frac{6}{64}$) inch in diameter, $\frac{5}{32}$ inch from center to center, with each row staggered in relation to the adjacent rows, and a bottom lamina 0.091-inch thick, without perforations.

(s) *2½ sieve*. A metal sieve 0.032-inch thick, perforated with rows of round holes 0.0391 ($\frac{2\frac{1}{2}}{64}$) inch in diameter, 0.075-inch from center to center, with

each row staggered in relation to the adjacent rows.

(t) *4 sieve*. A metal sieve 0.032-inch thick, perforated with rows of round holes 0.0625 ($\frac{4}{64}$) inch in diameter, $\frac{1}{8}$ inch from center to center, with each row staggered in relation to the adjacent rows.

(u) *5 sieve*. A metal sieve 0.032-inch thick, perforated with rows of round holes 0.0781 ($\frac{5}{64}$) inch in diameter, $\frac{5}{32}$ inch from center to center, with each row staggered in relation to the adjacent rows.

(v) *5½ sieve*. A metal sieve 0.032-inch thick, perforated with rows of round holes 0.0859 ($\frac{5\frac{1}{2}}{64}$) inch in diameter, $\frac{9}{64}$ inch from center to center, with each row staggered in relation to the adjacent rows.

(w) *6 sieve*. A metal sieve 0.032-inch thick, perforated with rows of round holes 0.0938 ($\frac{6}{64}$) inch in diameter, $\frac{5}{32}$ inch from center to center, with each row staggered in relation to the adjacent rows.

(x) *6½ sieve*. A metal sieve 0.032-inch thick, perforated with rows of round holes 0.1016 ($\frac{6\frac{1}{2}}{64}$) inch in diameter, $\frac{5}{32}$ inch from center to center, with each row staggered in relation to the adjacent rows.

(y) *30 sieve*. A woven wire cloth sieve having 0.0234-inch openings, with a wire diameter of 0.0153 inch, and meeting the specifications of American Society for Testing and Materials Designation E-11-61, prescribed in FGIS instructions.

[13 FR 9479, Dec. 31, 1948, as amended at 44 FR 73008, Dec. 17, 1979; 47 FR 34516, Aug. 10, 1982; 54 FR 21403, 21406, May 18, 1989; 54 FR 51345, Dec. 14, 1989. Redesignated and amended at 60 FR 16364, Mar. 30, 1995]

PRINCIPLES GOVERNING APPLICATION OF STANDARDS

§ 868.303 Basis of determination.

All determinations shall be on the basis of the original sample. Mechanical sizing of kernels shall be adjusted by handpicking, as prescribed in FGIS instructions, or by any method which gives equivalent results.

[42 FR 40869, Aug. 12, 1977; 42 FR 64356, Dec. 23, 1977, as amended at 47 FR 34516, Aug. 10, 1982; 54 FR 21403, 21406, May 18, 1989. Redesignated at 60 FR 16364, Mar. 30, 1995]