

**PART 28—COTTON CLASSING,  
TESTING, AND STANDARDS**

**Subpart A—Regulations Under the United  
States Cotton Standards Act**

DEFINITIONS

Sec.

- 28.1 Meaning of words.  
28.2 Terms defined.

ADMINISTRATIVE AND GENERAL

- 28.3 Director.  
28.4 Classing offices.  
28.5–28.6 [Reserved]  
28.7 Area Director, Classing Office; responsibility.  
28.8 Classification of cotton; determination.  
28.9 Inspection; sampling; classification.

REQUESTS FOR CLASSIFICATION AND  
COMPARISON

- 28.15 Classification and comparison; requests.  
28.16 Request for return of samples.  
28.17 Filing of requests for classification or comparison.  
28.18 One request only for classification.  
28.19 Withdrawal or rejection of classification request.

LICENSING OF WAREHOUSES AND GINS FOR  
SAMPLING

- 28.20 When license is required.  
28.21 Eligibility and application.  
28.22 Authority granted by license.  
28.23 Suspension or revocation of license.  
28.24 Surrender of license certificate.

DRAWING, SUBMISSION AND DISPOSITION OF  
SAMPLES

- 28.25 Samples for Form A determination.  
28.26 Samples for Form C determination.  
28.27 Samples for Form D determination.  
28.28 Lost or damaged samples.  
28.29 Return of samples.  
28.30 Samples not returned are property of Department.

VIOLATIONS

- 28.31 Denial of service.  
28.32 Misrepresentation; deceptive or fraudulent acts or practices; violations.

CLASSIFICATION

- 28.35 Method of classification.  
28.36 Order of classification.  
28.37 Exposing of samples for classification.  
28.38 Lower grade (of two samples) to determine classification.  
28.39 Cotton reduced in grade.  
28.40 Terms defined; cotton classification.

SAMPLE OR TYPE COMPARISON

- 28.45 Scope of comparison; requests.  
28.46 Method of submitting samples and types.  
28.47 Statement of finding of Classing Office in comparisons.

CERTIFICATES AND MEMORANDA

- 28.55 Issuance of memoranda and certificates.  
28.56 Form A and Form D memorandum.  
28.57 Form C certificate.  
28.58 New memorandum or certificate; issuance.  
28.59 Lost memorandum or certificate may be replaced by duplicate.  
28.60 Surrender of memoranda or certificates.

REVIEWS

- 28.65 Provisions for reviews.  
28.66 Review procedure.  
28.68 Withdrawal of application for review.

PRACTICAL FORMS OF COTTON STANDARDS

- 28.105 Practical forms of cotton standards.  
28.106 Universal cotton standards.  
28.107 Original cotton standards and reserve sets.

FEEES AND COSTS

- 28.115 Fees and costs; payment.  
28.116 Amounts of fees for classification; exemption.  
28.117 Fee for new memorandum or certificate.  
28.118 When no fee collected for new certificate or memorandum.  
28.119 Fee when request for classification is withdrawn.  
28.120 Expenses to be borne by party requesting classification.  
28.121 Advance deposits.  
28.122 Fee for practical classing examination.  
28.123 Costs of practical forms of cotton standards.  
28.124 Payments; procedure.  
28.125 No voiding or modifying claims for payment.  
28.126 Loaning of forms and exhibits.

ADJUSTMENT OF CONTRACT DISPUTES

- 28.160 Cotton examiners on foreign exchanges.  
28.161 Disputes involving contracts for shipment of cotton from United States.  
28.162 Procedure.

PUBLICATIONS MEDIA

- 28.165 OMB control numbers assigned pursuant to the Paperwork Reduction Act.

**Subpart B—Classification for Foreign Growth Cotton**

- 28.175 Administrative and general.
- 28.176 Designation of official certificates, memoranda, marks, other identifications, and devices for purpose of the Agricultural Marketing Act.
- 28.177 Requests for classification and comparison of cotton.
- 28.178 Submission of cotton samples.
- 28.179 Methods of cotton classification and comparison.
- 28.180 Issuance of cotton classification memoranda.
- 28.181 Review of cotton classification.
- 28.182 Surrender of memoranda.
- 28.183 Fees and costs; payment.

**Subpart C—Standards**

**OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR LENGTH OF STAPLE**

- 28.301 Measurement: humidity; temperature.
- 28.302 Terms of designation.
- 28.303 Standards for length of staple for American upland cotton.
- 28.304 Original representation of American Pima cotton staple lengths.
- 28.306 Over  $\frac{3}{16}$  inch staple.
- 28.307 Bale of different staple lengths.

**Official Cotton Standards of the United States for the Color Grade of American Upland Cotton**

**WHITE COTTON**

- 28.401 Good Middling Color.
- 28.402 Strict Middling Color.
- 28.403 Middling Color.
- 28.404 Strict Low Middling Color.
- 28.405 Low Middling Color.
- 28.406 Strict Good Ordinary Color.
- 28.407 Good Ordinary Color.

**LIGHT SPOTTED COTTON**

- 28.411 Good Middling Light Spotted Color.
- 28.412 Strict Middling Light Spotted Color.
- 28.413 Middling Light Spotted Color.
- 28.414 Strict Low Middling Light Spotted Color.
- 28.415 Low Middling Light Spotted Color.
- 28.416 Strict Good Ordinary Light Spotted Color.

**SPOTTED COTTON**

- 28.421 Good Middling Spotted Color.
- 28.422 Strict Middling Spotted Color.
- 28.423 Middling Spotted Color.
- 28.424 Strict Low Middling Spotted Color.
- 28.425 Low Middling Spotted Color.
- 28.426 Strict Good Ordinary Spotted Color.

**TINGED COTTON**

- 28.431 Strict Middling Tinged Color.
- 28.432 Middling Tinged Color.

- 28.433 Strict Low Middling Tinged Color.
- 28.434 Low Middling Tinged Color.

**YELLOW STAINED COTTON**

- 28.441 Strict Middling Yellow Stained Color.
- 28.442 Middling Yellow Stained Color.

**BELOW COLOR GRADE COTTON**

- 28.451 Below Color Grade Cotton.

**Official Cotton Standards of the United States for the Leaf Grade of American Upland Cotton**

**LEAF GRADES**

- 28.461 Leaf Grade 1.
- 28.462 Leaf Grade 2.
- 28.463 Leaf Grade 3.
- 28.464 Leaf Grade 4.
- 28.465 Leaf Grade 5.
- 28.466 Leaf Grade 6.
- 28.467 Leaf Grade 7.

**BELOW LEAF GRADE COTTON**

- 28.471 Below Leaf Grade Cotton.

**GENERAL**

- 28.480 General.
- 28.481 Alternate title for standards.
- 28.482 United States Cotton Futures Act.

**OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR THE COLOR GRADE OF AMERICAN PIMA COTTON**

- 28.501 Color Grade No. 1.
- 28.502 Color Grade No. 2.
- 28.503 Color Grade No. 3.
- 28.504 Color Grade No. 4.
- 28.505 Color Grade No. 5.
- 28.506 Color Grade No. 6.
- 28.507 Color Grade No. 7.
- 28.508–28.510 [Reserved]

**OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR THE LEAF GRADE OF AMERICAN PIMA COTTON**

- 28.511 Leaf Grade No. 1.
- 28.512 Leaf Grade No. 2.
- 28.513 Leaf Grade No. 3.
- 28.514 Leaf Grade No. 4.
- 28.515 Leaf Grade No. 5.
- 28.516 Leaf Grade No. 6.
- 28.517 Leaf Grade No. 7.

**APPLICATION OF STANDARDS AND EXPLANATORY TERMS**

- 28.521 Application of color and leaf grade standards.
- 28.522 Explanatory terms.

**SYMBOLS AND CODE NUMBERS USED IN RECORDING COTTON CLASSIFICATION**

- 28.525 Symbols and code numbers.

§ 28.1

7 CFR Ch. I (1-1-05 Edition)

OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR FIBER FINENESS AND MATURITY

- 28.601 Official cotton standards for fiber fineness and maturity.
- 28.602 Terms of designations.
- 28.603 Procedures for air flow tests of micronaire reading.

Subpart D—Cotton Classification and Market News Service for Producers

DEFINITIONS

- 28.901 Definitions.

ADMINISTRATION

- 28.902 Director.

CLASSIFICATION AND MARKET NEWS SERVICES

- 28.903 Classification of samples.
- 28.904 Market news.

SAMPLING

- 28.906 Sampling arrangements.
- 28.907 Responsibilities of licensed gins or warehouses.
- 28.908 Samples.
- 28.909 Costs.

CLASSIFICATION

- 28.910 Classification of samples and issuance of classification data.
- 28.911 Review classification.

LIMITATION OF SERVICES

- 28.917 Limitation of services.

Subpart E—Cotton Fiber and Processing Tests

DEFINITIONS

- 28.950 Terms defined.

ADMINISTRATION

- 28.951 Director.

FIBER AND PROCESSING TESTS

- 28.952 Testing of samples.
- 28.953 Requirements as to samples.
- 28.954 Costs of submitting samples.
- 28.955 Disposition of samples.
- 28.956 Prescribed fees.
- 28.957 Special tests and fees.
- 28.958 Payment of fees.
- 28.959 Limitation of testing services.
- 28.960 Confidential information.
- 28.961 False and misleading information.

CROSS REFERENCE: For regulations relating to cotton classification under cotton futures legislation, and cottonseed sold or offered for sale for crushing purposes, see parts 27 and 61 of this chapter.

SOURCE: 22 FR 10930, Dec. 28, 1957, unless otherwise noted.

Subpart A—Regulations Under the United States Cotton Standards Act

AUTHORITY: 7 U.S.C. 55 and 61.

DEFINITIONS

§ 28.1 Meaning of words.

Words used in this part in the singular form shall be deemed to import the plural, and vice versa, as the case may demand.

§ 28.2 Terms defined.

As used throughout this subpart, unless the context otherwise requires, the following terms shall be construed, respectively, to mean:

(a) *The Act*. The United States Cotton Standards Act, approved March 4, 1923 (42 Stat. 1517; 7 U.S.C. 51 *et seq.*) with such amendments as may be made from time to time.

(b) *Regulations*. Regulations mean the provisions in this subpart.

(c) *Department*. The United States Department of Agriculture.

(d) *Secretary*. The Secretary of Agriculture of the United States, or any officer or employee of the Department who has been delegated, or who may hereafter be delegated the authority to act for the Secretary.

(e) *Service*. The Agricultural Marketing Service of the U.S. Department of Agriculture.

(f) *Administrator*. The Administrator of the Agricultural Marketing Service, or any officer or employee of the Service, who has been delegated, or who may hereafter be delegated the authority to act for the Administrator.

(g) *Division*. The Cotton Division of the Agricultural Marketing Service.

(h) *Director*. The Director of the Cotton Division, or any officer or employee of the Division who has been delegated, or who may hereafter be delegated the authority to act for the Director.

(i) *Classing Office*. A facility of the Cotton Division established under the act at any point.

(j) *Quality Control Section*. The national classing supervision office at Memphis, Tennessee performing final review of cotton classification.

## Agricultural Marketing Service, USDA

## § 28.8

(k) *Cotton classer*. An employee of the Department so designated by the Director after having passed the prescribed practical cotton classing examination.

(l) *License*. A license issued under the Act by the Secretary to sample cotton.

(m) *Licensed warehouse or gin*. A cotton warehouse or gin licensed under the United States Cotton Standards Act to sample cotton.

(n) *Cotton*. The word *cotton* means cotton of any variety produced within the continental United States. In this subpart, for administrative convenience the word "cotton" is used to signify vegetable hair removed from cottonseed in the usual process of ginning.

(o) *Upland Cotton*. All cotton grown anywhere within the continental United States including the growths sometimes referred to as Upland, Gulf, and Texas cotton, but excluding American Pima growths.

(p) *Official Cotton Standards*. Official Cotton Standards of the United States for the color grade and the leaf grade of American upland cotton, the color grade and the leaf grade of American Pima cotton, the length of staple, and fiber property measurements, adopted or established pursuant to the Act, or any change or replacement thereof.

(q) *Universal standards*. The official cotton standards of the United States for the grade of American upland cotton.

(r) *Person*. Individual, association, partnership, or corporation, or two or more individuals having a joint or common interest.

(s) *Owner*. Person who through financial interest, owns, controls, or has the disposition either of cotton or of samples.

(t) *Custodian*. Person who has possession or control of cotton or of samples, as agent, controller, broker, or factor, as the case may be.

(u) *State*. A State, Territory, or district of the United States.

(Sec. 2, Pub. Res. 72-73, 47 Stat. 1621 (7 U.S.C. 51b); sec. 3c, Pub. L. 75-28, 50 Stat. 62 (7 U.S.C. 473c))

[22 FR 10932, Dec. 28, 1957, as amended at 28 FR 10633, Oct. 3, 1963; 30 FR 6637, May 14, 1965; 42 FR 24711, May 16, 1977; 46 FR 24927, May 4, 1981; 52 FR 30880, Aug. 18, 1987; 58 FR 41993, Aug. 6, 1993; 65 FR 36600, June 9, 2000]

### ADMINISTRATIVE AND GENERAL

#### § 28.3 Director.

The Director shall perform for and under the supervision of the Secretary and the Administrator, such duties as the Secretary or the Administrator may require in enforcing the provisions of the Act and the regulations issued thereunder.

#### § 28.4 Classing offices.

Classing Offices shall be maintained at points designated by the Administrator. Requests for the review of the classification and/or comparison of cotton performed by Classing Offices may be referred to the Quality Control Section.

[52 FR 30881, Aug. 18, 1987]

#### §§ 28.5-28.6 [Reserved]

#### § 28.7 Area Director, Classing Office; responsibility.

Subject to this subpart and the instructions of the Director, the Area Director of each Classing Office shall be responsible for the proper performance of the duties imposed on such office and on the persons connected therewith. The Area Director shall be responsible for receiving all correspondence relating to the classification of cotton under the act and for providing that all samples are prepared for classification and/or comparison in such manner that the name of the owner and/or the custodian shall be unknown to the cotton classers until after the samples are classified.

[52 FR 30881, Aug. 18, 1987]

#### § 28.8 Classification of cotton; determination.

For the purposes of the Act, the classification of any cotton shall be determined by the quality of a sample in accordance with Official Cotton Standards of the United States for the color grade and the leaf grade of American upland cotton, the length of staple, and fiber property measurements such as micronaire. High Volume Instruments will determine all fiber property measurements except leaf grade and extraneous matter. High Volume Instrument colormeter measurements will be used

## § 28.9

for determining the official color grade. Cotton classers will determine the official leaf grade and extraneous matter, and authorized Cotton Program employees will determine all fiber property measurements using High Volume Instruments. The classification record of a classing office or the Quality Assurance Unit with respect to any cotton shall be deemed to be the classification record of the Department.

[65 FR 36598, June 9, 2000]

### § 28.9 Inspection; sampling; classification.

The inspection, sampling, and classification of cotton in the United States pursuant to the Act shall be performed as prescribed in this subpart. Subject in general to the provisions of this subpart the Director may issue from time to time instructions for the sampling, classification, and issuance of classification memoranda for cotton classed for special programs and other Government agencies, including the review of any classification performed pursuant to §§ 28.901 through 28.919.

[58 FR 41993, Aug. 6, 1993]

#### REQUESTS FOR CLASSIFICATION AND COMPARISON

### § 28.15 Classification and comparison; requests.

All requests for classification and comparison shall be in writing on a form supplied by the Division and shall contain such information as the Director may require. For each lot or mark of cotton which the applicant desires classified or compared separately he shall specify which of the following forms of service is desired:

(a) *Form A determination.* The classification or comparison of samples freshly drawn and submitted to a Classing Office direct from a licensed warehouseman, at the request of the owner of the cotton or the owner's agent. Such classification or comparison shall be evidenced by a Form A memorandum which shall be subject to review as provided in § 28.66.

(b) *Form C determination.* The classification of bales of cotton inspected and sampled under the supervision of an employee of the Division. The clas-

## 7 CFR Ch. I (1-1-05 Edition)

sification in such cases shall be evidenced by a Form C certificate which shall be subject to review as provided in § 28.66.

(c) *Form D determination.* The classification or comparison of samples submitted by the owner of the cotton or the owner's agent. Such classification or comparison shall be evidenced by a Form D memorandum which shall be subject to review as provided in § 28.66.

(d) *Micronaire reading service.* Micronaire (mike) reading service is available under Forms A, C, and D determinations upon request from the applicant and subject to the fees specified in § 28.116 of this part 28.

[22 FR 10932, Dec. 28, 1957, as amended at 31 FR 7734, June 1, 1966; 52 FR 30881, Aug. 18, 1987]

### § 28.16 Request for return of samples.

Any applicant desiring return of the samples after classification or comparison is completed, at the applicant's expense, shall indicate this service on the form used for requesting such classification or comparison.

[52 FR 30881, Aug. 18, 1987]

### § 28.17 Filing of requests for classification or comparison.

All requests for classification or comparison leading to Form A, Form D memoranda or, Form C certificates shall be filed with the Classing Office which serves the territory in which the cotton is located. Samples which are submitted to any Classing Office for classification or comparison may be referred by such Classing Office to another Classing Office for classification or comparison.

[52 FR 30881, Aug. 18, 1987]

### § 28.18 One request only for classification.

Not more than one request for a Form A determination, or a Form C determination, or a Form D determination of the same cotton, except a request for a review determination, shall be filed by the same owner within any 30-day period. Any subsequent request shall be accomplished by redrawn samples and the Area Director may require that any Form A or Form D memoranda, Form C certificates, or other

## Agricultural Marketing Service, USDA

## § 28.23

classification data previously issued by a Classing Office with respect to samples purporting to represent the same cotton shall be returned before such redrawn samples are classed.

[52 FR 30881, Aug. 18, 1987]

### § 28.19 Withdrawal or rejection of classification request.

Any classification request may be withdrawn by the applicant at any time before the classification of the cotton covered thereby, subject to the payment of such fees, if any, as may be prescribed in these regulations. Any classification request may be rejected by the Area Director or the Head of the Quality Control Section for noncompliance with the act or this subpart.

[52 FR 30881, Aug. 18, 1987]

#### LICENSING OF WAREHOUSES AND GINS FOR SAMPLING

AUTHORITY: Sections 28.20 to 28.24 issued under sec. 2, Pub. Res. 72-73, 47 Stat. 1621 (7 U.S.C. 51b); sec. 3c, Pub. L. 75-28, 50 Stat. 62 (7 U.S.C. 473c).

SOURCE: Sections 28.20 through 28.24 appear at 42 FR 24711, May 16, 1977, unless otherwise noted.

### § 28.20 When license is required.

Samples for Form A determination shall be accepted under this subpart from licensed warehousemen only. Samples for classification pursuant to §§ 28.901 through 28.917 shall be accepted from licensed gins or warehouses. No license is required to sample cotton for Form C or Form D determination.

### § 28.21 Eligibility and application.

Any cotton warehouse or gin which may desire to submit samples for determination or classification for which a license is required under § 28.20 shall be eligible for a license. Application for licenses to draw and submit samples shall be submitted by warehouses and gins on forms furnished by the Division.

### § 28.22 Authority granted by license.

Licenses issued by the Division shall authorize the warehouse to draw and submit samples from cotton stored in the warehouse for Form A determina-

tion or for classification pursuant to §§ 28.901 through 28.917. Licenses issued by the Division shall authorize gins to draw and submit samples from cotton ginned at the gin for classification pursuant to §§ 28.901 through 28.917. Licenses shall be valid for a period of five years.

### § 28.23 Suspension or revocation of license.

(a) Any license issued to a warehouse or gin to sample cotton may be suspended or revoked, following notice and opportunity for hearing, if the licensee has knowingly or carelessly sampled cotton improperly, or has submitted improper samples for classification, or has violated any provision of the Act or the regulations, or has used the license, or allowed it to be used, for any improper purpose.

(b) *Procedure.* (1) All cases arising under this paragraph shall be conducted under the Uniform Rules of Practice, 7 CFR 1.130 *et seq.*, and instituted upon a complaint filed by the Administrator.

(2) In all cases except those involving willfulness, or in which the public health, interest, or safety otherwise requires, prior to the institution of a formal proceeding, the Administrator shall give written notice to the licensee of facts or conduct which appear to warrant institution of such a proceeding and shall afford the licensee the opportunity, within a reasonable time, to demonstrate or achieve compliance with the Act and regulations.

(c) *Suspension pending adjudication.* In any situation where the integrity of sampling procedures would be seriously jeopardized if a license remained valid pending formal adjudication, the Administrator may temporarily suspend the license effective on or after the third day after mailing notice thereof to the licensee's last known address. Notice of temporary suspension may be made at or after the filing of a complaint and shall contain the reasons for the action.

(d) *Conditional suspension.* (1) The Administrator may temporarily suspend a license, without hearing, for a correctable cause. Such suspension, after appropriate corrective action is taken, will terminate.

**§ 28.24**

**7 CFR Ch. I (1-1-05 Edition)**

(2) Written notice shall be given to the licensee in advance of a temporary suspension if practicable, or within 2 days of oral notice, stating the reasons and grounds for temporary suspension.

(3) A licensee may request a formal hearing procedure following receipt of oral or written notice of temporary suspension.

(e) During any period in which the cotton sampling license of a warehouse or gin is suspended or revoked, the Division will not accept any samples from the licensee for Form A determination, or for classification pursuant to §§28.901 through 28.917.

**§ 28.24 Surrender of license certificate.**

In the event of suspension or revocation of a license, the licensee shall promptly surrender the license to the Division.

DRAWING, SUBMISSION AND DISPOSITION  
OF SAMPLES

**§ 28.25 Samples for Form A determination.**

Samples for Form A determination shall be drawn, handled, identified, and shipped by a licensed warehouse according to the methods and procedures specified in this section. Any samples or set of samples which do not meet these specified requirements may be rejected by the Area Director.

(a) Samples shall be freshly drawn.

(b) Each sample shall consist of two portions, one drawn from each side of the bale. Each portion shall be at least six (6) inches wide and approximately twelve (12) inches long and shall weigh at least three (3) ounces.

(c) Where it is necessary to draw two sets of samples, a single cut should be made in each side of the bale, and the portion of cotton removed from each cut should be broken in half across the layers to provide two complete samples. In those cases where this method would result in samples of insufficient length, it will be acceptable to split the sample lengthwise along the layers provided the outside portion from each side is submitted for the official classification.

(d) Dressing, trimming, or discarding part of the sample is prohibited. No part of the cotton or pieces of bagging,

leaf, grass, dirt, sand, or any other material shall be removed from either side of the sample.

(e) A coupon showing the correct warehouse bale number and name and address of warehouse shall be placed between the two portions of each sample.

(f) Samples shall be identified and sacked immediately after they are cut without further handling prior to shipment to the Classing Office.

(g) Samples shall be addressed to and mailed, shipped, or delivered direct to the Classing Office serving the territory in which the warehouse is located. Samples shall in no case be consigned or routed through the owner or custodian of the cotton. Samples mailed or shipped shall be prepaid.

(h) The Area Director may require that any licensed warehouse shall provide the crop year, gin name and gin bale number for each sample submitted whenever the Area Director deems that such information is necessary in order to assure that each sample is properly identified with the correct bale of cotton.

(i) The licensed warehouse shall cooperate with employees of the Division making inspections of sampling procedures, and shall draw or permit the drawing of such additional samples, without charge as may be deemed necessary to appraise sampling procedures.

(Sec. 2, Pub. Res. 72-73, 47 Stat. 1621 (7 U.S.C. 51b); sec. 3c, Pub. L. 75-28, 50 Stat. 62 (7 U.S.C. 473c), sec. 10, 42 Stat. 1519, sec. 3c, 50 Stat. 62; 7 U.S.C. 61, 473c)

[28 FR 10633, Oct. 3, 1963, as amended at 42 FR 24712, May 16, 1977; 45 FR 46783, July 11, 1980; 52 FR 30881, Aug. 18, 1987]

**§ 28.26 Samples for Form C determination.**

Samples submitted for Form C determination shall be drawn under the supervision of a Division employee who shall retain custody or control of the samples until they are shipped prepaid or delivered at the applicant's expense to the Classing Office serving the territory in which the bales of cotton are located.

[52 FR 30881, Aug. 18, 1987]

## Agricultural Marketing Service, USDA

## § 28.37

### § 28.27 Samples for Form D determination.

Samples for Form D determination shall be shipped or delivered at the owner's expense to the Classing Office serving the territory in which the samples are located. A tag or coupon showing the bale number of the bale from which the sample was drawn, or other identification, shall be placed between the two portions of each sample.

[52 FR 30881, Aug. 18, 1987]

### § 28.28 Lost or damaged samples.

If any samples are lost, damaged, or mutilated, the Area Director shall inform the applicant.

[52 FR 30882, Aug. 18, 1987]

### § 28.29 Return of samples.

When so stipulated in the classification request for Form A, C or D determination, the samples submitted shall be returned to the applicant at the applicant's expense, at the time the memorandum is issued or when the request for classification is withdrawn or rejected.

[52 FR 30882, Aug. 18, 1987]

### § 28.30 Samples not returned are property of Department.

Samples not returned in accordance with this subpart, and loose cotton separated from samples in the handling and classification thereof, shall become the property of the Department.

[28 FR 10633, Oct. 3, 1963]

## VIOLATIONS

### § 28.31 Denial of service.

The Administrator may for good cause, including the acts or practices set forth in § 28.32, debar any person, including the agents, officers, subsidiaries, or affiliates of such person, from any or all benefits of the Act for a specified period, after notice and opportunity for hearing has been afforded. Procedures outlined, or referred, in part 50 of this chapter (7 CFR

50.1 *et seq.*) shall govern proceedings under this section.

(Sec. 2, Pub. Res. 72-73, 47 Stat. 1621 (7 U.S.C. 51b); sec. 3c, Pub. L. 75-28, 50 Stat. 62 (7 U.S.C. 473c))

[42 FR 24712, May 16, 1977]

### § 28.32 Misrepresentation; deceptive or fraudulent acts or practices; violations.

Any of the following acts or practices may result in debarment from any or all benefits of the Act:

(a) Any knowing misrepresentation or deceptive or fraudulent act or practice made or committed, or attempted to be committed, by any person in connection with (1) any request for classification, (2) the drawing, handling, identifying, or submitting of any samples for classification, (3) the making, issuing, or using of any memorandum or certificate of classification issued by a Classing Office or the Quality Control or (4) the changing of any warehouse bale tags or numbers after the cotton has been sampled for classification.

(b) Any knowing violation of the regulations in this subpart or of the Act.

[28 FR 10634, Oct. 3, 1963, as amended at 52 FR 30882, Aug. 18, 1987]

## CLASSIFICATION

### § 28.35 Method of classification.

All cotton samples shall be classified on the basis of the official cotton standards of the United States in effect at the time of classification.

### § 28.36 Order of classification.

All samples for which classification requests are pending shall be classified, as far as practicable, in the order in which the samples are delivered for classification. When in the opinion of the Area Director there is a need to deviate from this order of classification, the Area Director shall designate which samples will be given priority in classification.

[52 FR 30882, Aug. 18, 1987]

### § 28.37 Exposing of samples for classification.

Classification shall not proceed until the samples, after being delivered to

## § 28.38

the Classing Office, shall have been exposed for such length of time as in the judgment of the Area Director shall be sufficient to put them in proper condition for the purpose.

[52 FR 30882, Aug. 18, 1987]

### § 28.38 Lower grade (of two samples) to determine classification.

If a sample drawn from one portion of a bale is lower in grade or shorter in length than one drawn from another portion of such bale, except as otherwise provided in this subpart, the classification of the bale shall be that of the sample showing the lower grade or shorter length.

### § 28.39 Cotton reduced in grade.

If cotton be reduced in grade, by reason of the presence of extraneous matter or other irregularities or defects, below its grade according to the official cotton standards of the United States, the grade from which it is so reduced, the grade to which it is so reduced, and the condition or reason which so reduces its grade shall be determined and stated.

[25 FR 5872, June 25, 1960]

### § 28.40 Terms defined; cotton classification.

For the purposes of classification of any cotton or of its comparison with a type or other samples, the following terms shall be construed, respectively, to mean:

(a) *Cotton of perished staple.* Cotton that has had the strength of fiber, as ordinarily found in cotton, destroyed or unduly reduced through exposure to the weather either before picking or after baling, or through heating by fire, or on account of water packing, or by other causes.

(b) *Micronaire (mike) reading.* The measurement of the fiber fineness and maturity, in combination, of cotton as determined by an airflow instrument. For any cotton that has a micronaire reading of 2.6 or lower, the Classing Office will enter the micronaire reading on all classification memoranda issued for such cotton.

(c) *Gin-cut cotton.* Cotton that shows damage in ginning through cutting by

## 7 CFR Ch. I (1-1-05 Edition)

the saws, to an extent that reduces its value more than two grades.

(d) *Reginned cotton.* Cotton that has passed through the ginning process more than once, and cotton that, after having been ginned, has been subjected to a cleaning process and then baled.

(e) *Repacked cotton.* Cotton that is composed of factors', brokers', or other samples, or of loose or miscellaneous lots collected and rebaled, or cotton in a bale which is composed of cotton from two or more smaller bales or parts of bales that are combined after the cotton leaves the gin.

(f) *False packed cotton.* Cotton in a bale (1) containing substances entirely foreign to cotton; (2) containing damaged cotton in the interior with or without any indication of such damage upon the exterior; (3) composed of good cotton upon the exterior and decidedly inferior cotton in the interior, in such manner as not to be detected by customary examination; or (4) containing pickings or linters worked into the bale.

(g) *Mixed packed cotton.* Cotton in a bale which, in the sample taken therefrom, shows (1) a difference of three or more grades, or (2) a difference of three or more color groups, or (3) a difference in length of staple of one-eighth inch or more. For purposes of this paragraph, White Cotton (including the Plus grades), Light Gray Cotton, and Gray Cotton shall constitute one color group, and Light Spotted Cotton, Spotted Cotton, Tinged Cotton, and Yellow Stained Cotton shall each constitute a color group.

(h) *Water-packed cotton.* Cotton in a bale that has been penetrated by water during the baling process, causing damage to the fiber, or a bale that through exposure to the weather or by other means, while apparently dry on the exterior, has been damaged by water in the interior.

[22 FR 10933, Dec. 28, 1957, as amended at 26 FR 5945, July 1, 1961; 32 FR 7011, May 9, 1967; 52 FR 30882, Aug. 18, 1987]

### SAMPLE OR TYPE COMPARISON

### § 28.45 Scope of comparison; requests.

A comparison of cotton samples with a type may be requested with respect to grade, or to staple, including any of

## Agricultural Marketing Service, USDA

## § 28.58

the component qualities embodied in the grade, or to all these factors. The classification of the type and the samples in accordance with the official cotton standards of the United States may also be requested. The applicant must specify in a written request the scope of service desired.

[52 FR 30882, Aug. 18, 1987]

### § 28.46 Method of submitting samples and types.

The method of submitting samples and types for comparison shall be the same as that prescribed in this subpart for submitting samples for classification.

### § 28.47 Statement of finding of Classing Office in comparisons.

For each quality factor (grade, staple, etc.) of the samples that the applicant has requested to be compared to the type, the Classing Office shall state in its findings whether such quality factor for each sample is "better," "equal," or "deficient" in comparison with the type. When appropriate, the findings of the Classing Office may also show the amount of difference in grade and in length between the sample and the type as measured by the official cotton standards of the United States, and other explanatory notations as needed.

[52 FR 30882, Aug. 18, 1987]

#### CERTIFICATES AND MEMORANDA

### § 28.55 Issuance of memoranda and certificates.

As soon as practicable after the classification of cotton has been completed by a Classing Office, there shall be issued a cotton class memorandum or certificate of the appropriate kind showing the results of such classification. Upon request from an applicant, classification results may be issued in preliminary form on record sheets.

[52 FR 30882, Aug. 18, 1987]

### § 28.56 Form A and Form D memorandum.

(a) When a classification and/or comparison has been made of any samples submitted to a Classing Office direct from a public warehouse, the results of

such classification and/or comparison may be stated in a Form A memorandum.

(b) When a classification and/or comparison has been made of any samples submitted by the owner of the cotton or the owner's agent, the results of such classification and/or comparison may be stated in a Form D memorandum.

(c) Form A and Form D memoranda shall not be deemed to be final certificates within the meaning of section 4 of the Act (42 Stat. 1517; 7 U.S.C. 54).

[22 FR 10930, Dec. 28, 1957, as amended at 52 FR 30882, Aug. 18, 1987]

### § 28.57 Form C certificate.

When classification has been made of cotton inspected and sampled under supervision of a Division employee there shall be issued a cotton class certificate known as a Form C certificate. Each Form C certificate shall show the true classification of the cotton in the respects specified in the request. Such certificate, when it has been once reviewed in accordance with § 28.66, shall be deemed to be a final certificate as to the classification shown, within the meaning of section 4 of the Act (42 Stat. 1517; 7 U.S.C. 54), in all cases except when superseded by a certificate or award made as provided in § 28.161.

### § 28.58 New memorandum or certificate; issuance.

Upon the written request of a holder of a cotton class memorandum or certificate issued under this subpart, a new memorandum or certificate shall be issued, without the reclassification of the cotton, to take the place of the former memorandum or certificate for any cotton covered thereby, when necessary on account of the breaking or splitting of a lot or otherwise for the business convenience of such holder. In any case where a new memorandum or certificate is requested in accordance with this section the former memorandum or certificate shall be surrendered for cancellation, and such new memorandum or certificate shall bear a new number and the date of its issuance and the date of original classification and shall otherwise comply with this subpart.

**§ 28.59**

**§ 28.59 Lost memorandum or certificate may be replaced by duplicate.**

Upon the written request of the last holder of a valid Form A or Form D memorandum, or Form C Certificate and a showing to the satisfaction of the Area Director of the Classing Office which issued such memorandum or certificate that it has been lost or destroyed and, if lost, that diligent effort has been made to find it without success, a new memorandum or certificate shall be issued without the reclassification of the cotton. Such new memorandum or certificate shall bear the same number and date of issuance as the lost or destroyed memorandum or certificate and shall include a statement to the effect that it is a duplicate issued in lieu of the lost or destroyed original, as the case may be.

[52 FR 30882, Aug. 18, 1987]

**§ 28.60 Surrender of memoranda or certificates.**

For good cause, any memorandum or certificate issued under this subpart shall be surrendered to the Area Director of the Classing Office which issued it, upon the Area Director's request or upon the request of the Director. A new memorandum or certificate complying with this subpart may be issued in substitution therefor. If such memorandum or certificate be not surrendered upon such request, it shall nevertheless be invalid for the purposes of the act and this subpart.

[52 FR 30882, Aug. 18, 1987]

REVIEWS

**§ 28.65 Provisions for reviews.**

Reviews of classifications or comparisons represented by Form A or D memoranda or Form C certificates shall be governed by § 28.66.

**§ 28.66 Review procedure.**

A review of any Form A, C, or D determination may be requested by the owner or custodian of the cotton from which the sample was drawn within 30 days after the issuance of the original memorandum. Such review shall cover all of the quality factors for which the original determination was made. Requests for reviews of Form A or D de-

**7 CFR Ch. I (1-1-05 Edition)**

terminations may be filed with, and the review made by, the Classing Office which issued such memorandum or the Quality Control System. Requests for reviews of Form C determinations shall be filed with, and the reviews made by, the Quality Control System. Redrawn samples shall be required for reviews of Form A and Form C determinations except in cases where the original samples have remained, identity preserved, in the custody of the Division. When redrawn samples are necessary, they shall be drawn and submitted as prescribed in this subpart. As evidence of a review determination, a Form A or D memorandum or Form C certificate appropriately marked to indicate that it represents a review determination shall be issued to the applicant requesting the review. The applicant may be required by the Classing Office or the Quality Control Section issuing such review determination to surrender the original classification memorandum or certificate. In any event the review determination shall supersede and invalidate the original determination.

[52 FR 30882, Aug. 18, 1987]

**§ 28.68 Withdrawal of application for review.**

Any application for review may be withdrawn by the applicant at any time before the review classification of the cotton covered thereby has been completed, subject to the payment of such fees, if any, as may be prescribed in this subpart.

PRACTICAL FORMS OF COTTON STANDARDS

**§ 28.105 Practical forms of cotton standards.**

(a) Practical forms of the cotton standards of the United States prepared in physical form, each certified under the seal of the U.S. Department of Agriculture and under the signature of the Administrator, thereto affixed by the Administrator or by some other official or employee of the Department duly authorized by the Administrator, and in the case of the standards for grade accompanied by photographs representing the cotton in such practical forms on the date of certification, are

available for sale to any person requesting the same, subject to the other conditions of this section.

(b) Each application for practical forms of the cotton standards shall be upon an application form furnished by the Division, shall be signed by the applicant, and shall incorporate the following conditions:

(1) That no practical form of any of the cotton standards for the grade of American Upland cotton shall be considered or used as representing such standards after the date of its cancellation in accordance with this section or in any event after the expiration of 12 months following the date of its certification: Provided, That sets of practical forms stored, protected, and preserved in accordance with certain agreements for the adoption of universal standards may be used for such periods as may be prescribed in such agreements.

(2) That said practical forms and the photographs accompanying them shall be subject to inspection on any business day, between the hours of 9 a.m. and 4 p.m., by the Administrator or by an officer or agent of the Department authorized by the Administrator for that purpose.

(3) That the signature of the Administrator certifying to any practical form, or any photograph of said practical form accompanying the same, or both, may be cancelled if it be found, upon such inspection, either that copy of said forms for any reason misrepresents the cotton standards or that any such photographs have been altered or mutilated.

[22 FR 10930, Dec. 28, 1975, as amended at 48 FR 37003, Aug. 16, 1983; 52 FR 30883, Aug. 18, 1987]

#### § 28.106 Universal cotton standards.

Whenever any of the official cotton standards shall have been adopted as universal standards by an association or exchange located in a country other than the United States, the name of such association or exchange may be shown on the outside of the box or container.

#### § 28.107 Original cotton standards and reserve sets.

(a) The containers of the original Universal Standards and other official cotton standards of the United States currently adopted, whenever such official standards are represented by practical forms, shall be marked as prescribed in the order or orders of their establishment, and shall be wrapped and sealed. After being so marked, wrapped and sealed, they shall be held in secure storage in the custody of the U.S. Department of Agriculture. The Director may authorize the temporary removal of such containers from storage and the transporting of the containers to other locations for purposes of Universal Cotton Standards Conferences and other purposes as deemed necessary by the Director. Such containers shall remain in the control and custody of the Director until the original standards contained therein are superseded by new or revised standards.

(b) At each Universal Cotton Standards Conference held for approving key copies of the Universal Standards there shall be prepared two full sets of practical forms of copies of such standards, which shall be known as "Reserve Sets" and which, upon the certification and recommendation of qualified experts, shall be certified by such experts as true copies of the currently adopted standards as and when established. Such reserve sets shall be enclosed in metal-lined cases and sealed in the presence of a special committee duly authorized by the Director and composed of representatives from the associations attending the conference and the Department. The special committee shall deposit the set designated as the First Reserve Set in a vault in a bank in Memphis, Tenn. The Division shall keep the set designated as the Second Reserve Set in secure storage. These reserve sets shall remain sealed and deposited until such time as they shall be required for examination and use as set forth in paragraph (c) of this section.

(c) At the beginning of the next Universal Cotton Standards Conference, a special committee duly authorized by

## § 28.115

the Director and composed of representatives from the associations attending the conference and the Department shall deliver the First Reserve Set from its storage place to the site of the conference. This special committee shall witness the opening of the First Reserve Set for display at the conference. The Director shall arrange for removal of the Second Reserve Set from its storage place and for the transport of such set to the site of the conference. If upon examination of the First Reserve Set by representatives at the conference it should appear that such set has undergone any substantial change, the Second Reserve Set shall be opened and used in its stead.

(d) The First Reserve Set of each conference or the Second Reserve Set, if it has been used in place of the First Reserve Set, as provided in paragraph (c) of this section shall be retained by the Division until the currently adopted standards which they represent have been superseded by new or revised standards.

[30 FR 6637, May 14, 1965, as amended at 48 FR 16874, Apr. 20, 1983; 52 FR 30883, Aug. 18, 1987]

### FEEES AND COSTS

#### § 28.115 Fees and costs; payment.

All charges for practical forms of cotton standards and all fees and expenses for services of inspection of bales and supervision of sampling, classification, comparison, or review by a Classing Office shall be paid at the time of filing the request for the service desired, except that in the discretion of the Director bills may be delivered to persons from whom payment or charges or fees may become due. Such bills shall be rendered as soon as practicable after the last day of each month for amounts due and unpaid on such dates. When necessary, in the discretion of the Area Director, any bill may be rendered at an earlier date for any charges or fees then due from the person to whom such bill may be rendered. Payment of any such bill shall be made as soon as possible after the rendition thereof, but in any event not later than the expiration of 2 weeks thereafter.

[52 FR 30883, Aug. 18, 1987]

## 7 CFR Ch. I (1-1-05 Edition)

#### § 28.116 Amounts of fees for classification; exemption.

(a) For the classification of any cotton or samples, the person requesting the services shall pay a fee, as follows, subject to the additional fee provided by paragraph (c) of this section.

(1) For American Pima Cotton only—grade, staple and micronaire reading for \$2.00 per sample; grade and staple only for \$1.50 per sample; grade only or staple only for \$1.20 per sample.

(2) High Volume Instrument (HVI) classification, including grade—\$2.00 per sample.

(3) High Volume Instrument (HVI) classification, excluding grade—\$1.75 per sample.

(b) When a comparison is requested of any samples with a type or with other samples, the fees prescribed in paragraph (a) (1) (2) and (3) of this section shall apply to every sample involved, including each of the samples of which the type is composed.

(c) An additional fee of 40 cents per sample shall be assessed for services described in paragraphs (a) (1), (2), and (3), and (b) of this section unless the request for service is so worded that the samples become government property immediately after classification.

(d) For any review of classification or comparison of any cotton, the fees prescribed in paragraph (a) of this section shall apply. The additional fee prescribed in paragraph (c) of this section is not applicable to review of classification if made on the same sample as the original class or comparison.

[46 FR 48112, Oct. 1, 1981, as amended at 55 FR 20440, May 17, 1990; 56 FR 24673, May 31, 1991; 57 FR 27892, June 23, 1992]

#### § 28.117 Fee for new memorandum or certificate.

For each new memorandum or certificate issued in substitution for a prior memorandum or certificate at the request of the holder, thereof, on account of the breaking or splitting of the lot of cotton covered thereby or otherwise for his business convenience, the person requesting such substitution shall pay a fee of 15 cents per bale or a minimum fee of \$5.00 per sheet. If the memorandum is provided by means of a computer diskette, the fee for each diskette shall be the higher

**Agricultural Marketing Service, USDA**

**§ 28.126**

of \$10.00 or 10 cents per bale. The cost of any diskette not returned to the Division will be billed to the requestor.

[56 FR 24673, May 31, 1991]

**§ 28.118 When no fee collected for new certificate or memorandum.**

No fee shall be collected for a new cotton class certificate or memorandum issued in lieu of a prior certificate or memorandum solely for the purpose of correcting clerical errors therein, or for the purpose of substituting a new form applicable to outstanding certificates or memorandums, or without an application therefor.

**§ 28.119 Fee when request for classification is withdrawn.**

When the request for the classification or comparison of any cotton or an application for review shall be withdrawn after the classification of such cotton has been started pursuant thereto, the person filing the same shall pay the prescribed fee as to any such cotton already classified.

**§ 28.120 Expenses to be borne by party requesting classification.**

For any samples submitted for Form A, Form C, or Form D determinations, the expenses of inspecting and sampling, or supervising the sampling, and the preparation of the samples and delivery of such samples to the classification room or other place specifically designated for the purpose by the Director shall be borne by the party requesting classification.

[56 FR 24673, May 31, 1991]

**§ 28.121 Advance deposits.**

Upon request, the person from whom any payment under this subpart may become due shall make an advance deposit to cover such payment in such amount as may be necessary in the judgment of the official of the Division requesting the same.

**§ 28.122 Fee for practical classing examination.**

The fee for the practical classing examination for cotton shall be \$105.00. Any applicant who passes the examination may be issued a certificate indicating this accomplishment. Any per-

son who fails to pass the examination may be reexamined. The fee for this practical reexamination is \$85.00.

[57 FR 27892, June 23, 1992, as amended at 58 FR 41993, Aug. 6, 1993]

**§ 28.123 Costs of practical forms of cotton standards.**

The costs of practical forms of the cotton standards of the United States are as follows:

Effective date: July 1, 1992	Dollars each box or roll			
	Domestic shipments		Shipments delivered outside the continental United States	
	f.o.b. Memphis, TN	Surface delivery	Air freight collect	Air parcel post delivered
Grade Standards:				
American Upland ...	\$125	\$130	\$125	\$165
American Pima .....	160	165	160	200
Standards for length of staple:				
American Upland (prepared in one pound rolls for each length) .....	19	22	19	33
American Pima (prepared in one pound rolls for each length) .....	20	23	20	34

[57 FR 27892, June 23, 1992]

**§ 28.124 Payments; procedure.**

Any payment or advance deposit under §§ 28.115 through 28.123 shall be by check, draft, or money order, payable to the order of the "Agricultural Marketing Service, USDA", and may not be made in cash except in cases where the total payment or deposit does not exceed \$1.

[22 FR 10937, Dec. 28, 1957, as amended at 30 FR 6637, May 14, 1965]

**§ 28.125 No voiding or modifying claims for payment.**

Nothing in this subpart shall be construed to void or modify any claim which a person or party requesting and paying for a service may have against any other person or party for the payment of part or all of such costs.

**§ 28.126 Loaning of forms and exhibits.**

In the discretion of the Director, limited numbers of copies of the practical

**§ 28.160**

forms of any of the official standards, or specially prepared exhibits illustrating any of such standards or cotton samples, may be loaned to governmental agencies for official purposes or to educational and other institutions or organizations for demonstration purposes.

ADJUSTMENT OF CONTRACT DISPUTES

**§ 28.160 Cotton examiners on foreign exchanges.**

Whenever any association or exchange in any country other than the United States shall adopt the universal standards and establish them as the basis of all transactions and contracts for American upland cotton, made and executed according to its rules, the Director may appoint certain members or officials of such exchanges as cotton examiners. Insofar as the administration of the act applies to cotton involved in contracts made in accordance with the rules of such exchange, the administration shall be as prescribed in §§ 28.161 through 28.162.

**§ 28.161 Disputes involving contracts for shipment of cotton from United States.**

When an association or exchange located in a country other than the United States shall adopt any of the official cotton standards of the United States and when the members of the committee of such association or exchange having final jurisdiction in the matter of appeals have been designated as cotton examiners by the Director, such committee may be constituted for the purposes of this act a Board of the Department and authorized to act as follows:

(a) Insofar as the exchange has adopted the universal standards the committee may pass upon the classification of cotton involved in a dispute between a party in the United States and a party without the United States to a contract made under the rules of the association or exchange.

(b) The submission of samples of cotton involved in such a dispute to such association or exchange or such committee in accordance with the rules of the association or exchange shall be deemed to be a submission to the Department.

(c) Determinations of classification made by the boards so constituted shall be final. When so provided in the articles, rules, or bylaws of the association or exchange, such determinations may be evidenced by awards. If an award is made which does not state the classification, such board will, upon request of the owner or custodian of the cotton and the payment of a reasonable additional fee, issue a certificate showing in detail the true classification for grade and color of such cotton, based upon a comparison of the samples with the universal standards or with a type or other samples on which the cotton has been sold, as the case may be.

**§ 28.162 Procedure.**

The manner of procedure in submitting and handling samples, in classification and in instituting and conducting arbitrations and appeals shall be as prescribed in the articles, bylaws, and rules of the association or exchange.

PUBLICATIONS MEDIA

**§ 28.165 OMB control numbers assigned pursuant to the Paperwork Reduction Act.**

(a) *Purpose.* This section collects and displays the control numbers assigned to information collection requirements of the Office of Management and Budget contained in 7 CFR part 28 under the Paperwork Reduction Act of 1980.

(b) *Display.*

7 CFR sections where identified and described	Current OMB control No.
28.15-28.19 .....	0581-0008
28.20-28.24 .....	0581-0008
28.25 .....	0581-0009
28.66 .....	0581-0008
28.105 .....	0581-0008
28.115 .....	0581-0008
28.120 .....	0581-0008
28.122 .....	0581-0008
28.139 .....	0581-0008
28.146 .....	0581-0008
28.177 .....	0581-0008
28.181-28.184 .....	0581-0008
28.904 .....	0581-0009
28.906 .....	0581-0009
28.911 .....	0581-0008

[52 FR 30884, Aug. 18, 1987]

### Subpart B—Classification for Foreign Growth Cotton

AUTHORITY: Sec. 205, 60 Stat. 1090, as amended (7 U.S.C. 1624).

#### § 28.175 Administrative and general.

Insofar as applicable, and not inconsistent with this subpart, the provisions of subpart A of this part shall likewise apply to the classification and comparison of cotton produced outside the continental United States.

[58 FR 41993, Aug. 6, 1993]

#### § 28.176 Designation of official certificates, memoranda, marks, other identifications, and devices for purpose of the Agricultural Marketing Act.

Subsection 203(h) of the Agricultural Marketing Act of 1946, as amended by Public Law 272, 84th Congress, provides criminal penalties for various specified offenses relating to official certificates, memoranda, marks or other identifications, and devices for making such marks or identifications, issued or authorized under section 203 of said Act and certain misrepresentations concerning the inspection or grading of agricultural products under said section. For the purposes of said subsection and the provisions in this subpart, the terms listed below shall have the respective meanings specified:

(a) *Official certificate* means any form of certification, either written or printed, used under this subpart to certify with respect to the inspection, sampling, class, grade, quality, quantity, or conditions of products (including the compliance of products with applicable specifications).

(b) *Official memorandum* means any initial record of findings made by an authorized person in the process of grading, inspecting, or sampling, pursuant to this subpart, any processing or plant-operation report made by an authorized person in connection with grading, inspecting, or sampling under this subpart, and any report made by an authorized person of services performed pursuant to this subpart.

(c) *Official mark* means the grade mark, inspection mark, and any other mark, approved by the Administrator and authorized to be affixed to any

product, or affixed to or printed on the packaging material of any product, stating that the product was graded or inspected or both, or indicating the appropriate U.S. Grade or condition of the product, or for the purpose of maintaining the identity of products graded or inspected or both under this subpart.

(d) *Official identification* means any United States (U.S.) standard designation of class, grade, quality, quantity, or condition specified in this subpart or any symbol, stamp, label, or seal indicating that the product has been officially graded or inspected and/or indicating the class, grade, quality, quantity, or condition of the product, approved by the Administrator and authorized to be affixed to any product, or affixed to or printed on the packaging material of any product.

(e) *Official device* means a stamping appliance branding device, stencil, printed label or any other mechanically or manually operated tool that is approved by the Administrator for the purpose of applying any official mark or other identification to any product or the packaging material thereof.

#### § 28.177 Request for classification and comparison of cotton.

The applicant shall make a separate written request, on a form supplied by the Division, for each lot or mark of cotton which the applicant desires classified or compared separately. The same applicant shall not file more than one request for the classification or comparison of the same cotton within any 30-day period except for a review classification or comparison as provided in §28.181. All requests for classification or comparison in the United States shall be filed with the Classing Office which serves the territory in which the samples are located. If the cotton is stored outside the United States the request shall be filed with the Classing Office designated by the Director. The Area Director of any Classing Office may refer any request and the samples submitted to another office or to the Quality Control Section for classification or comparison.

[52 FR 30884, Aug. 18, 1987]

## § 28.178

### § 28.178 Submission of cotton samples.

Samples of cotton submitted to a Classing Office for classification and/or comparison shall be drawn from both sides of the bale and shall be delivered to the Classing Office with which the request was filed, as soon as possible after the filing of such request. All such samples shall be enclosed in one or more wrappers, which shall be labeled or marked, or both, in such manner as to show the name and address of the owner, the lot number or marks, if any, the number of bales represented by the samples in each wrapper, and such other information as may be necessary in accordance with the instructions of the Area Director. All transportation charges incident to the submission of samples shall be prepaid by the party making the request or the requester's agent.

[52 FR 30884, Aug. 18, 1987]

### § 28.179 Methods of cotton classification and comparison.

The classification of samples from cotton produced outside the continental United States shall be on the basis of the official cotton standards of the United States in effect at the time of classification. When a comparison of such cotton samples with other actual samples or with a type is requested, the procedure and methods shall be as outlined in §§ 28.45 through 28.47.

### § 28.180 Issuance of cotton classification memoranda.

As soon as practicable after the classification or comparison of cotton has been completed by a Classing Office, there shall be issued a cotton classification memorandum which shall embody within its written or printed terms:

- (a) The results of the classification or comparison.
- (b) The name of the country in which the cotton was produced.
- (c) The source from which the samples were received for classification.
- (d) A statement that any classification made has been on the basis of the official cotton standards of the United States in effect at the time of such classification.

## 7 CFR Ch. I (1-1-05 Edition)

(e) The signature of the Area Director of the Classing Office, the location of the office, and the date of issuance of the memorandum.

[22 FR 10930, Dec. 28, 1957, as amended at 52 FR 30884, Aug. 18, 1987]

### § 28.181 Review of cotton classification.

A review of any classification or comparison made pursuant to this subpart may be requested by the owner or custodian of the cotton from which the sample was drawn within 30 days after the issuance of the original memorandum. Such request, accompanied by the original memorandum, may be filed with either the Classing Office which issued the original memorandum or the Quality Control Section. Redrawn samples shall be required except in cases where the original samples have remained, identity preserved, in the custody of the Classing Office which issued the original memorandum. As evidence of any review determination, a classification memorandum marked to indicate that it represents a review determination shall be issued to the applicant requesting the review.

[52 FR 30884, Aug. 18, 1987]

### § 28.182 Surrender of memoranda.

For good cause, any memorandum issued under this subpart shall be surrendered to the Area Director which issued it, upon the Area Director's request or upon the request of the Director, and a new memorandum complying with this subpart issued in substitution therefor. If the memorandum be not surrendered upon such request, it shall nevertheless be invalid for the purpose of this subpart.

[52 FR 30884, Aug. 18, 1987]

### § 28.183 Fees and costs; payment.

The provisions of §§ 28.115 through 28.126 relating to fees, costs, and method of payment shall apply to services performed with respect to cotton produced outside the continental United States.

**Subpart C—Standards**

**OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR LENGTH OF STAPLE**

AUTHORITY: Sections 28.301 to 28.307 issued under Sec. 10, 42 Stat. 1519; 7 U.S.C. 61. Interpret or apply sec. 6, 42 Stat. 1518, as amended, sec. 4854, 68A Stat. 580; 7 U.S.C. 56, 26 U.S.C. 4854.

**§ 28.301 Measurement: humidity; temperature.**

The length of staple of any cotton shall be the normal length by measurement, without regard to quality or value, of a typical portion of its fibers under a relative humidity of the atmosphere of 65 percent and a temperature of 70° F.

**§ 28.302 Terms of designation.**

The length of staple of any cotton shall be designated by that one of the following terms which expresses its measurement in inches and fractions of an inch in accordance with § 28.301:

“Below  $\frac{13}{16}$ ;  $\frac{7}{8}$ ;  $\frac{29}{32}$ ;  $\frac{15}{16}$ ;  $\frac{31}{32}$ ; 1;  $\frac{1}{32}$ ;  $\frac{1}{16}$ ;  $\frac{13}{32}$ ;  $\frac{1}{8}$ ;  $\frac{15}{32}$ ;  $\frac{3}{16}$ ;  $\frac{17}{32}$ ;  $\frac{1}{4}$ ;  $\frac{19}{32}$ ;  $\frac{5}{16}$ ;  $\frac{11}{32}$ ;  $\frac{3}{8}$ ;  $\frac{13}{32}$ ;  $\frac{17}{16}$ ;  $\frac{15}{32}$ ;  $\frac{1}{2}$ ;  $\frac{11}{7}$ ;  $\frac{19}{16}$ ;  $\frac{119}{32}$ ;  $\frac{5}{8}$ ;  $\frac{121}{32}$ ;  $\frac{11}{16}$ ;  $\frac{123}{32}$ ;  $\frac{3}{4}$ ; and upward in like manner in gradations of thirty-seconds, disregarding any fraction less than a thirty-second.”

**§ 28.303 Standards for length of staple for American upland cotton.**

(a) Effective July 12, 1985, standards for the lengths of staple of American upland cotton shall be measurements as determined by the Suter-Webb Duplex Cotton Fiber Sorter in accordance with the test method prescribed in paragraph (c) of this section. Ranges for each official staple length are shown in the table below. Staple standards exceeding  $\frac{1}{4}$  inches, in gradations of thirty-second inches, will be expressed in increments of .041 inches.

[In inches]

Staple length	Upper quartile length range
$\frac{13}{16}$ .....	.827–.847
$\frac{7}{8}$ .....	.909–.929
$\frac{29}{32}$ .....	.950–.970
$\frac{15}{16}$ .....	.990–1.010
$\frac{31}{32}$ .....	1.031–1.051
1 .....	1.072–1.092
$\frac{1}{32}$ .....	1.113–1.133
$\frac{1}{16}$ .....	1.154–1.174
$\frac{19}{32}$ .....	1.195–1.215

[In inches]

Staple length	Upper quartile length range
$\frac{1}{8}$ .....	1.236–1.256
$\frac{15}{32}$ .....	1.277–1.297
$\frac{13}{16}$ .....	1.318–1.338
$\frac{17}{32}$ .....	1.359–1.379
$\frac{1}{4}$ .....	1.400–1.420

(b) Cotton selected for the preparation of practical forms of staple standards shall, to the extent practicable, measure at the mid-point of the appropriate staple range indicated in paragraph (a) of this section.

(c) Length measurements shall be performed in accordance with the “Standard Test Method for Length and Length Distribution of Cotton Fibers (Array Method), ANSI/ASTM D 1440-77 (1982), which is incorporated by reference pursuant to the provisions of 5 U.S.C. 552(a). This standard test method has been adopted by the American Society for Testing and Materials (ASTM) and approved as an American National Standard by the American National Standards Institute. It is published in the “Annual Book of ASTM Standards,” Part 33, volume 07.02. Copies of the ASTM book and copies of ASTM standard D 1440-77 as a separate publication may be obtained from ASTM, Customer Service, 1916 Race Street, Philadelphia, PA 19103. A copy of the ASTM standard test method is also on file at the Office of the Federal Register. A notice of any change in the ASTM standard test method cited herein will be published in the FEDERAL REGISTER.

[49 FR 28391, July 12, 1984]

**§ 28.304 Original representation of American Pima cotton staple lengths.**

The following lengths of American Pima staple are represented by a quantity of cotton in the custody of the United States Department of Agriculture suitably contained and marked “Original Representation of Official Cotton Standards of the United States” followed in each instance by the name of growth, appropriate designation for staple length, and the effective date.

**§ 28.306**

Staple length (inches)	Effective date
1 <sup>5</sup> / <sub>16</sub> .....	Aug. 1, 1961.
1 <sup>3</sup> / <sub>8</sub> .....	Aug. 10, 1943.
1 <sup>7</sup> / <sub>16</sub> .....	Aug. 10, 1943.
1 <sup>1</sup> / <sub>2</sub> .....	Aug. 1, 1929.

[49 FR 28391, July 12, 1984]

**§ 28.306 Over 1<sup>3</sup>/<sub>16</sub> inch staple.**

Cotton which is more than thirteen-sixteenths of an inch in length of staple but is not exactly one of the measurements specified in § 28.302, shall be designated by that one of such measurements which comes nearest under its true measurement.

[22 FR 10930, Dec. 28, 1957. Redesignated at 49 FR 28391, July 12, 1984]

**§ 28.307 Bale of different staple lengths.**

Whenever the length of staple of cotton taken from one part of a bale is different from that taken from another part of the same bale, the length of staple of the cotton in such bale shall be that of the part which is the shorter.

[22 FR 10930, Dec. 28, 1957. Redesignated at 49 FR 28391, July 12, 1984]

OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR THE COLOR GRADE OF AMERICAN UPLAND COTTON

AUTHORITY: Section 28.401 to 28.451 issued under Sec. 10, 42 Stat. 1519; (7 U.S.C. 61). Interpret or apply Sec. 6, 42 Stat. 1518, as amended; (7 U.S.C. 56), unless otherwise noted.

SOURCE: 57 FR 34497, Aug. 5, 1992, unless otherwise noted.

WHITE COTTON

**§ 28.401 Good Middling Color.**

Good Middling Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Good Middling, effective July 1, 1987."

**§ 28.402 Strict Middling Color.**

Strict Middling Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a

**7 CFR Ch. I (1-1-05 Edition)**

container marked "Original Official Cotton Standards of the United States, American Upland, Strict Middling, effective July 1, 1987."

**§ 28.403 Middling Color.**

Middling Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Middling, effective July 1, 1987."

**§ 28.404 Strict Low Middling Color.**

Strict Low Middling Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Low Middling, effective July 1, 1987."

**§ 28.405 Low Middling Color.**

Low Middling Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Low Middling, effective July 1, 1987."

**§ 28.406 Strict Good Ordinary Color.**

Strict Good Ordinary Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Good Ordinary, effective July 1, 1987."

**§ 28.407 Good Ordinary Color.**

Good Ordinary Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Good Ordinary, effective July 1, 1987."

**Agricultural Marketing Service, USDA**

**§ 28.426**

LIGHT SPOTTED COTTON

SOURCE: 57 FR 34497, Aug. 5, 1992, unless otherwise noted.

**§ 28.411 Good Middling Light Spotted Color.**

Good Middling Light Spotted Color is color which in spot or color, or both, is between Good Middling Color and Good Middling Spotted Color.

**§ 28.412 Strict Middling Light Spotted Color.**

Strict Middling Light Spotted Color is color which in spot or color, or both, is between Strict Middling Color and Strict Middling Spotted Color.

**§ 28.413 Middling Light Spotted Color.**

Middling Light Spotted Color is color which in spot or color, or both, is between Middling Color and Middling Spotted Color.

**§ 28.414 Strict Low Middling Light Spotted Color.**

Strict Low Middling Light Spotted Color is color which in spot or color, or both, is between Strict Low Middling Color and Strict Low Middling Spotted Color.

**§ 28.415 Low Middling Light Spotted Color.**

Low Middling Light Spotted Color is color which in spot or color, or both, is between Low Middling Color and Low Middling Spotted Color.

**§ 28.416 Strict Good Ordinary Light Spotted Color.**

Strict Good Ordinary Light Spotted Color is color which in spot or color, or both, is between Strict Good Ordinary Color and Strict Good Ordinary Spotted Color.

SPOTTED COTTON

SOURCE: 57 FR 34498, Aug. 5, 1992, unless otherwise noted.

**§ 28.421 Good Middling Spotted Color.**

Good Middling Spotted Color is color which is better than Strict Middling Spotted Color.

**§ 28.422 Strict Middling Spotted Color.**

Strict Middling Spotted Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Middling Spotted, effective July 1, 1987."

**§ 28.423 Middling Spotted Color.**

Middling Spotted Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Middling Spotted, effective July 1, 1987."

**§ 28.424 Strict Low Middling Spotted Color.**

Strict Low Middling Spotted Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Low Middling Spotted, effective July 1, 1987."

**§ 28.425 Low Middling Spotted Color.**

Low Middling Spotted Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Low Middling Spotted, effective July 1, 1987."

**§ 28.426 Strict Good Ordinary Spotted Color.**

Strict Good Ordinary Spotted Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Good Ordinary Spotted, effective July 1, 1987."

**§ 28.431**

TINGED COTTON

SOURCE: 57 FR 34498, Aug. 5, 1992, unless otherwise noted.

**§ 28.431 Strict Middling Tinged Color.**

Strict Middling Tinged Color is color which is better than Middling Tinged Color.

**§ 28.432 Middling Tinged Color.**

Middling Tinged Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Middling Tinged, effective July 1, 1987."

**§ 28.433 Strict Low Middling Tinged Color.**

Strict Low Middling Tinged Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Low Middling Tinged, effective July 1, 1987."

**§ 28.434 Low Middling Tinged Color.**

Low Middling Tinged Color is color which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Low Middling Tinged, effective July 1, 1987."

YELLOW STAINED COTTON

**§ 28.441 Strict Middling Yellow Stained Color.**

Strict Middling Yellow Stained Color is color which is deeper than that of Strict Middling Tinged Color.

[57 FR 34498, Aug. 5, 1992]

**§ 28.442 Middling Yellow Stained Color.**

Middling Yellow Stained Color is American Upland cotton which in color is deeper than Middling Tinged Color.

[57 FR 34498, Aug. 5, 1992]

**7 CFR Ch. I (1-1-05 Edition)**

BELOW COLOR GRADE COTTON

**§ 28.451 Below Color Grade Cotton.**

Below color grade cotton is American Upland cotton which is lower in color grade than Good Ordinary, or Strict Good Ordinary Light Spotted, or Strict Good Ordinary Spotted, or Low Middling Tinged, or Middling Yellow Stained. In cotton classification, the official designation for such cotton is Below Color Grade. The term Below Good Ordinary Color, or Below Strict Good Ordinary Light Spotted Color, or Below Strict Good Ordinary Spotted Color, or Below Low Middling Tinged Color, or Below Middling Yellow Stained Color and other additional explanatory terms considered necessary to describe adequately the condition of the cotton may be entered on classification memorandums or certificates.

[57 FR 34498, Aug. 5, 1992]

OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR THE LEAF GRADE OF AMERICAN UPLAND COTTON

AUTHORITY: Sections 28.461 to 28.482 issued under Sec. 10, 42 Stat. 1519; (7 U.S.C. 61). Section 28.482 also issued under Sec. 3c, 50 Stat. 62 (7 U.S.C. 473c) and 90 Stat. 1841-1846 as amended (7 U.S.C. 15b). Interpret or apply Sec. 6, 42 Stat. 1518, as amended; (7 U.S.C. 56), unless otherwise noted.

LEAF GRADES

SOURCE: 57 FR 34498, Aug. 5, 1992, unless otherwise noted.

**§ 28.461 Leaf Grade 1.**

Leaf Grade 1 is leaf which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Good Middling, effective July 1, 1987."

**§ 28.462 Leaf Grade 2.**

Leaf Grade 2 is leaf which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Middling, effective July 1, 1987."

**Agricultural Marketing Service, USDA**

**§ 28.482**

**§ 28.463 Leaf Grade 3.**

Leaf Grade 3 is leaf which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Middling, effective July 1, 1987."

**§ 28.464 Leaf Grade 4.**

Leaf Grade 4 is leaf which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Low Middling, effective July 1, 1987."

**§ 28.465 Leaf Grade 5.**

Leaf Grade 5 is leaf which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Low Middling, effective July 1, 1987."

**§ 28.466 Leaf Grade 6.**

Leaf Grade 6 is leaf which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Strict Good Ordinary, effective July 1, 1987."

**§ 28.467 Leaf Grade 7.**

Leaf Grade 7 is leaf which is within the range represented by a set of samples in the custody of the United States Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Upland, Good Ordinary, effective July 1, 1987."

**BELOW LEAF GRADE COTTON**

**§ 28.471 Below Leaf Grade Cotton.**

Below leaf grade cotton is American Upland cotton which is lower in leaf grade than Leaf Grade 7. In cotton classification, the official designation for such cotton is Below Leaf Grade.

Other additional explanatory terms considered necessary to describe adequately the condition of the cotton may be entered on classification memorandums or certificates.

[57 FR 34499, Aug. 5, 1992]

**GENERAL**

**§ 28.480 General.**

(a) American Upland cotton which in color is within the range of the color standards established in this part shall be designated according to the color standard irrespective of the leaf content. American Upland cotton which in leaf is within the leaf standards established in this part shall be designated according to the leaf standard irrespective of the color.

(b) The term preparation is used to describe the degree of smoothness or roughness with which cotton is ginned and the relative neppiness or nappiness of the ginned lint. Normal preparation for any color grade of American Upland cotton for which there is a physical color standard shall be that found in the physical color standard. Normal preparation for any color grade of American Upland cotton for which there is a descriptive color standard shall be that found in the physical standards for color used to define the descriptive color grade. Explanatory terms considered necessary to adequately describe the preparation of cotton may be entered on classification memorandums or certificates.

[57 FR 34499, Aug. 5, 1992]

**§ 28.481 Alternate title for standards.**

Since these standards have been agreed upon and accepted by the leading European cotton associations and exchanges, they may also be termed and referred to as the "Universal Standards for American Cotton."

[24 FR 5171, June 25, 1959]

**§ 28.482 United States Cotton Futures Act.**

The cotton standards contained in § 28.301 through § 28.603 of this part shall be effective for purposes of the United States Cotton Futures Act (7 U.S.C.

**§ 28.501**

15b) and the regulations thereunder (7 CFR part 27).

[45 FR 46783, July 11, 1980]

**OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR THE COLOR GRADE OF AMERICAN PIMA COTTON**

AUTHORITY: Secs. 28.501 to 28.510 issued under Sec. 10, 42 Stat. 1519 (7 U.S.C. 61). Interpret or apply Sec. 6, 42 Stat. 1518, as amended (7 U.S.C. 56.)

**§ 28.501 Color Grade No. 1.**

Color grade No. 1 shall be American Pima cotton which in color is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Pima, Color Grade No. 1, effective July 1, 1986."

[65 FR 36600, June 9, 2000]

**§ 28.502 Color Grade No. 2.**

Color grade No. 2 shall be American Pima cotton which in color is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Pima, Color Grade No. 2, effective July 1, 1986."

[65 FR 36600, June 9, 2000]

**§ 28.503 Color Grade No. 3.**

Color grade No. 3 shall be American Pima cotton which in color is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Pima, Color Grade No. 3, effective July 1, 1986."

[65 FR 36600, June 9, 2000]

**§ 28.504 Color Grade No. 4.**

Color grade No. 4 shall be American Pima cotton which in color is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, Amer-

**7 CFR Ch. I (1-1-05 Edition)**

ican Pima, Color Grade No. 4, effective July 1, 1986."

[65 FR 36600, June 9, 2000]

**§ 28.505 Color Grade No. 5.**

Color grade No. 5 shall be American Pima cotton which in color is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Pima, Color Grade No. 5, effective July 1, 1986."

[65 FR 36600, June 9, 2000]

**§ 28.506 Color Grade No. 6.**

Color grade No. 6 shall be American Pima cotton which in color is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Pima, Color Grade No. 6, effective July 1, 1986."

[65 FR 36600, June 9, 2000]

**§ 28.507 Color Grade No. 7.**

American Pima cotton which in color is inferior to Color Grade No. 6 shall be designated as "Color Grade No. 7."

[65 FR 36600, June 9, 2000]

**§§ 28.508-28.510 [Reserved]**

**OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR THE LEAF GRADE OF AMERICAN PIMA COTTON**

**§ 28.511 Leaf Grade No. 1.**

Leaf grade No. 1 shall be American Pima cotton which in leaf is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked "Original Official Cotton Standards of the United States, American Pima, Leaf Grade No. 1, effective July 1, 1986."

[65 FR 36601, June 9, 2000]

**§ 28.512 Leaf Grade No. 2.**

Leaf grade No. 2 shall be American Pima cotton which in leaf is within the range represented by a set of samples in the custody of the U.S. Department

**Agricultural Marketing Service, USDA**

**§ 28.525**

of Agriculture in a container marked “Original Official Cotton Standards of the United States, American Pima, Leaf Grade No. 2, effective July 1, 1986.”

[65 FR 36601, June 9, 2000]

**§ 28.513 Leaf Grade No. 3.**

Leaf grade No. 3 shall be American Pima cotton which in leaf is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked “Original Official Cotton Standards of the United States, American Pima, Leaf Grade No. 3, effective July 1, 1986.”

[65 FR 36601, June 9, 2000]

**§ 28.514 Leaf Grade No. 4.**

Leaf grade No. 4 shall be American Pima cotton which in leaf is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked “Original Official Cotton Standards of the United States, American Pima, Leaf Grade No. 4, effective July 1, 2001.”

[65 FR 36601, June 9, 2000]

**§ 28.515 Leaf Grade No. 5.**

Leaf grade No. 5 shall be American Pima cotton which in leaf is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked “Original Official Cotton Standards of the United States, American Pima, Leaf Grade No. 5, effective July 1, 2001.”

[65 FR 36601, June 9, 2000]

**§ 28.516 Leaf Grade No. 6.**

Leaf grade No. 6 shall be American Pima cotton which in leaf is within the range represented by a set of samples in the custody of the U.S. Department of Agriculture in a container marked “Original Official Cotton Standards of the United States, American Pima, Leaf Grade No. 6, effective July 1, 2001.”

[65 FR 36601, June 9, 2000]

**§ 28.517 Leaf Grade No. 7.**

American Pima cotton which in leaf is inferior to Leaf Grade No. 6 shall be designated as “Leaf Grade No. 7.”

[65 FR 36601, June 9, 2000]

**APPLICATION OF STANDARDS AND EXPLANATORY TERMS**

**§ 28.521 Application of color and leaf grade standards.**

American Pima cotton which in color is within the range of the color standards established in this part shall be designated according to the color standard irrespective of the leaf content. American Pima cotton which in leaf is within the range of the leaf standards established in this part shall be designated according to the leaf standard irrespective of the color content.

[65 FR 36601, June 9, 2000]

**§ 28.522 Explanatory terms.**

(a) The term preparation is used to describe the degree of smoothness or roughness of the ginned lint. Normal preparation for any color grade of American Pima cotton for which there is a physical color standard shall be that found in the physical color standard. If the preparation is other than normal, it shall be entered on the classification record.

(b) Explanatory terms considered necessary to adequately describe the presence of preparation, spindle twist, and extraneous matter such as bark, grass, seed coat fragments, oil, etc. in the sample, shall be part of the classification record.

[65 FR 36601, June 9, 2000]

**SYMBOLS AND CODE NUMBERS USED IN RECORDING COTTON CLASSIFICATION**

**AUTHORITY:** Sec. 28.525 issued under Sec. 10, 42 Stat. 1519 (7 U.S.C. 61). Interpret or apply Sec. 6, 42 Stat. 1518, as amended (7 U.S.C. 56).

**§ 28.525 Symbols and code numbers.**

For administrative convenience, the symbols and code numbers prescribed in this section may be used in lieu of cotton grade names and staple length designations in inches.

§ 28.525

7 CFR Ch. I (1-1-05 Edition)

(a) Symbols and Code numbers used for Color Grades of American Upland Cotton.

Color grade	Symbol	Code No.
Good Middling .....	GM	11
Strict Middling .....	SM	21
Middling .....	Mid	31
Strict Low Middling .....	SLM	41
Low Middling .....	LM	51
Strict Good Ordinary .....	SGO	61
Good Ordinary .....	GO	71
Good Middling Light Spotted .....	GM Lt Sp	12
Strict Middling Light Spotted .....	SM Lt Sp	22
Middling Light Spotted .....	Mid Lt Sp	32
Strict Low Middling Light Spotted .....	SLM Lt Sp	42
Low Middling Light Spotted .....	LM Lt Sp	52
Strict Good Ordinary Light Spotted .....	SGO Lt Sp	62
Good Middling Spotted .....	GM Sp	13
Strict Middling Spotted .....	SM Sp	23
Middling Spotted .....	Mid Sp	33
Strict Low Middling Spotted .....	SLM Sp	43
Low Middling Spotted .....	LM Sp	53
Strict Good Ordinary Spotted .....	SGO Sp	63
Strict Middling Tinged .....	SM Tg	24
Middling Tinged .....	Mid Tg	34
Strict Low Middling Tinged .....	SLM Tg	44
Low Middling Tinged .....	LM Tg	54
Strict Middling Yellow Stained .....	SM YS	25
Middling Yellow Stained .....	Mid YS	35
Below Grade—(Below Good Ordinary) .....	BG	81
Below Grade—(Below Strict Good Ordinary Light Spotted) .....	BG	82
Below Grade—(Below Strict Good Ordinary Spotted) .....	BG	83
Below Grade—(Below Low Middling Tinged) .....	BG	84
Below Grade—(Below Middling Yellow Stained) .....	BG	85

(b) Symbols and Code Numbers used for Leaf Grades of American Upland Cotton.

Leaf grade	Symbol	Code No.
Leaf Grade 1 .....	LG1	1
Leaf Grade 2 .....	LG2	2
Leaf Grade 3 .....	LG3	3
Leaf Grade 4 .....	LG4	4
Leaf Grade 5 .....	LG5	5
Leaf Grade 6 .....	LG6	6
Leaf Grade 7 .....	LG7	7
Below Leaf Grade .....	BLG	8

(c) Symbols and Code Numbers for Color Grades of American Pima Cotton.

Full grade name	Symbol Code	No.
Color Grade No. 1 .....	AP C1	01
Color Grade No. 2 .....	AP C2	02
Color Grade No. 3 .....	AP C3	03
Color Grade No. 4 .....	AP C4	04
Color Grade No. 5 .....	AP C5	05
Color Grade No. 6 .....	AP C6	06
Color Grade No. 7 .....	AP C7	07

(d) Symbols and Code Numbers for Leaf Grades of American Pima Cotton.

Full grade name	Symbol Code	No.
Leaf Grade No. 1 .....	AP L1	1
Leaf Grade No. 2 .....	AP L2	2
Leaf Grade No. 3 .....	AP L3	3
Leaf Grade No. 4 .....	AP L4	4
Leaf Grade No. 5 .....	AP L5	5
Leaf Grade No. 6 .....	AP L6	6
Leaf Grade No. 7 .....	AP L7	7

(e) Code numbers for Length of Staple Designations.

Length of staple—inches	Code No.
Below 1 <sup>3</sup> / <sub>16</sub> .....	24
1 <sup>3</sup> / <sub>16</sub> .....	26
7 <sup>8</sup> / <sub>16</sub> .....	28
2 <sup>9</sup> / <sub>32</sub> .....	29
1 <sup>5</sup> / <sub>16</sub> .....	30
3 <sup>1</sup> / <sub>32</sub> .....	31
1 .....	32
1 <sup>1</sup> / <sub>32</sub> .....	33
1 <sup>1</sup> / <sub>16</sub> .....	34
1 <sup>3</sup> / <sub>32</sub> .....	35
1 <sup>1</sup> / <sub>8</sub> .....	36
1 <sup>5</sup> / <sub>32</sub> .....	37
1 <sup>3</sup> / <sub>16</sub> .....	38
1 <sup>7</sup> / <sub>32</sub> .....	39
1 <sup>1</sup> / <sub>4</sub> .....	40
1 <sup>9</sup> / <sub>32</sub> .....	41
1 <sup>5</sup> / <sub>16</sub> .....	42
1 <sup>11</sup> / <sub>32</sub> .....	43
1 <sup>3</sup> / <sub>8</sub> .....	44
1 <sup>13</sup> / <sub>32</sub> .....	45
1 <sup>7</sup> / <sub>16</sub> .....	46
1 <sup>15</sup> / <sub>32</sub> .....	47
1 <sup>1</sup> / <sub>2</sub> .....	48
1 <sup>17</sup> / <sub>32</sub> .....	49
1 <sup>9</sup> / <sub>16</sub> .....	50
1 <sup>19</sup> / <sub>32</sub> .....	51
1 <sup>5</sup> / <sub>8</sub> .....	52
1 <sup>21</sup> / <sub>32</sub> .....	53
1 <sup>11</sup> / <sub>16</sub> .....	54
1 <sup>23</sup> / <sub>32</sub> .....	55
1 <sup>3</sup> / <sub>4</sub> .....	56

[32 FR 8760, June 20, 1967, as amended at 50 FR 25198, June 18, 1985; 51 FR 23039, June 25, 1986; 57 FR 34499, Aug. 5, 1992; 65 FR 36601, June 9, 2000]

OFFICIAL COTTON STANDARDS OF THE UNITED STATES FOR FIBER FINENESS AND MATURITY

AUTHORITY: Sections 28.601 to 28.603 issued under secs. 6, 10, 42 Stat. 1518, 1519, sec. 4854, 68A Stat. 580; 7 U.S.C. 56, 61, 26 U.S.C. 4854.

SOURCE: Sections 28.601 through 28.603 appear at 30 FR 7239, May 29, 1965, unless otherwise noted.

## Agricultural Marketing Service, USDA

## § 28.901

### § 28.601 Official cotton standards for fiber fineness and maturity.

The official cotton standards of the United States for fiber fineness and maturity shall be the measure of such qualities, in combination, provided by air flow instrument tests in terms of micronaire readings in accordance with the procedure specified in § 28.603.

### § 28.602 Terms of designations.

The fiber fineness and maturity of any cotton shall be designated by the micronaire reading obtained from an air flow instrument test for a specimen of the cotton as determined under § 28.603, e.g., 4.1, 4.2, 4.3, etc. To simplify recording, the decimal point may be omitted, and the micronaire reading recorded as 41, 42, 43, etc.

### § 28.603 Procedures for air flow tests of micronaire reading.

In determining in terms of micronaire readings, the fiber fineness and maturity, in combination, of cotton, the following procedures shall apply:

(a) Facilities and equipment shall include:

(1) Air flow instrument complete with accessories to measure the fineness and maturity, in combination, of cotton in terms of micronaire reading on the curvilinear scale adopted in September 1950 by the Department of Agriculture, or its equivalent.

(2) A suitable supply of compressed air filtered to remove moisture and other impurities.

(3) Balance or scales suitable for accurately weighing the specimens required for the particular instrument.

(4) International Calibration Cotton Standards with established micronaire reading values for calibration of the air flow instrument.

(b) The instrument shall be calibrated each day before routine testing begins, as follows:

(1) The air shall be allowed to flow through the instrument until the indicator stabilizes.

(2) Specimens from at least two of the calibration cottons shall be tested to insure proper calibration of the instrument. The instrument shall be considered in calibration if the values obtained on the test specimens agree

with the established values of the calibration cottons within 0.1 micronaire reading.

(c) Testing of the cotton specimen shall be performed as follows:

(1) Approximately the same amount of cotton shall be taken from each side of the sample for a test specimen. The weight of the test specimen shall be that weight prescribed for the air flow instrument being used.

(2) The weighed specimen shall be tested in a properly calibrated instrument.

(3) The specimen shall be inserted into the specimen holder of the instrument so that the mass of fibers is well distributed within the specimen holder.

(4) The air shall then be allowed to flow through the specimen in accordance with the method of operation of the instrument.

(5) The position of the instrument indicator shall be determined to the nearest 0.1 micronaire reading when it becomes stable.

(d) The accuracy of the instrument shall be checked at least every 2 hours during operation by testing appropriate calibration cottons. If the value obtained on a specimen from the calibration cotton is outside the established limits of 0.1 micronaire reading, or when successive readings show the results to be within the established limits, but consistently high or low, the instrument and technique shall be thoroughly checked to remedy the discrepancies. Additional tests using calibration cottons shall be made until acceptable results are obtained before routine testing is resumed.

## Subpart D—Cotton Classification and Market News Service for Producers

AUTHORITY: 7 U.S.C. 471-476.

### DEFINITIONS

#### § 28.901 Definitions.

When used in the regulations in this subpart:

(a) *Act* means the applicable provisions of the Act of Congress of March 3, 1927 (44 Stat. 1372), as amended by the Act of Congress of April 13, 1937 (50 Stat. 62) (7 U.S.C. 471-476), the United

**§ 28.902**

States Cotton Standards Act, as amended (42 Stat. 1517; 7 U.S.C. 51 *et seq.*) and the Omnibus Budget Reconciliation Act of 1981 (Pub. L. 97-35), unless otherwise noted.

(b) *Service* means the Agricultural Marketing Service of the United States Department of Agriculture.

(c) *Administrator* means the Administrator of the Agricultural Marketing Service, or any officer or employee of the Service to whom authority has heretofore been delegated, or to whom authority may hereafter be delegated to act for the Administrator.

(d) *Division* means the Cotton Division of the Agricultural Marketing Service.

(e) *Director* means the Director of the Cotton Division, or any officer or employee of the Division to whom authority has heretofore been delegated, or to whom authority may hereafter be delegated, to act for the Director.

(f) *Producer* means any individual, partnership, corporation, association, trust, estate, or other legal entity, a state or political subdivision thereof, or any agency of such state or political subdivision producing American Upland or American Pima cotton in the capacity of landowner, landlord, tenant, or sharecropper.

[22 FR 10930, Dec. 28, 1957, as amended at 46 FR 48114, Oct. 1, 1981]

ADMINISTRATION

**§ 28.902 Director.**

The Director shall perform for and under the supervision of the Administrator, such duties as the Administrator may require in enforcing the regulations in this subpart.

CLASSIFICATION AND MARKET NEWS SERVICES

**§ 28.903 Classification of samples.**

The Director, or an authorized representative, upon the receipt of a producer's cotton sample which complies with the regulations in this subpart shall, as hereinafter provided, furnish to such producer or to an agent designated by the producer the classification in accordance with the official cotton standards of the United States.

[46 FR 48114, Oct. 1, 1981]

**7 CFR Ch. I (1-1-05 Edition)**

**§ 28.904 Market news.**

The Director shall cause to be distributed to producers of cotton and to others on request, timely information on prices for various qualities of cotton.

[46 FR 48114, Oct. 1, 1981]

SAMPLING

**§ 28.906 Sampling arrangements.**

(a) Cotton must be sampled by a gin or warehouse that holds a valid license to sample cotton issued pursuant to §§ 28.20 through 28.22.

(b) The Director, or an authorized representative may direct that sampling be performed by employees of the Department of Agriculture for the purpose of appraising the sampling procedures at cotton gins or warehouses, or for the purpose of providing service to producers in special cases where a licensed gin or warehouse is not available.

[46 FR 48114, Oct. 1, 1981]

**§ 28.907 Responsibilities of licensed gins or warehouses.**

Each licensee shall be primarily responsible for drawing, identifying, handling, and shipping samples of cotton in accordance with this subpart and with instructions furnished by the Director or an authorized representative from time to time.

[46 FR 48114, Oct. 1, 1981]

**§ 28.908 Samples.**

(a) *Only one sample to be submitted.* Only one sample from each bale of eligible cotton shall be submitted for classification under this subpart. This does not prohibit the submission of an additional sample from a bale for review classification if the producer so desires.

(b) *Drawing of samples manually.* (1) Each cut sample shall be drawn from the bale after it is tied out following the ginning process, and shall be approximately 6 ounces in weight, not less than 3 ounces of which are to be drawn from each side of the bale: *Provided*, That each sample from a bale of American Pima cotton shall be approximately 10 ounces in weight, not

## Agricultural Marketing Service, USDA

## § 28.910

less than 5 ounces of which are to be drawn from each side of the bale.

(2) Where it is necessary to draw two sets of samples, a single cut should be made in each side of the bale, and the portion of cotton removed from each cut should be broken in half across the layers to provide two complete samples. In those cases where this method would result in samples of insufficient length, it will be acceptable to split the sample lengthwise along the layers, provided the outside portion from each side is submitted for the official classification.

(c) *Mechanical sampling.* Samples may be drawn in gins equipped with mechanical samplers approved by the Division and operated according to sampling instructions furnished by the Director or an authorized representative. Such samples shall not be less than 6 ounces in weight.

(d) *Samples must be representative.* Each sample must be representative of the bale from which drawn.

(e) *Handling samples.* Samples shall not be dressed or trimmed and shall be carefully handled in such manner as not to cause loss of leaf, sand, or other material, or otherwise change their representative character. Samples shall be handled only by employees of the licensee prior to shipment or delivery to the cotton classing office of the Division.

(f) *Identifying and shipping samples.* Each sample shall be identified with a tag, supplied or approved by the Division, bearing the gin or warehouse number of the bale from which the sample was drawn and the name and address of the producer of the bale. The tag shall be placed between the two halves of the sample, the sample tightly rolled and enclosed in a package or bag for shipment. Each package or bag shall be labeled or marked with the name and address of the licensed gin or warehouse. The packages shall be shipped or delivered direct to the cotton classing office serving the territory in which the cotton is ginned. Samples that were drawn by a mechanical sampler at the gin may be transported with the bales to the warehouse and then shipped or delivered direct to the classing office by the warehouse.

(g) *Request for classification.* Samples received from a licensed gin or warehouse with the identification tag required in § 28.908(f) shall constitute a request for classification service by the producer.

[22 FR 10945, Dec. 28, 1957, as amended at 25 FR 3548, Apr. 23, 1960; 42 FR 24712, May 16, 1977; 45 FR 46783, July 11, 1980; 46 FR 48114, Oct. 1, 1981]

### § 28.909 Costs.

(a) Costs incident to sampling, tagging, and identification of samples and transporting samples to points of shipment shall be assumed by the producer, but tags and containers for the shipment of samples and shipping charges via U.S. Postal Service or duly authorized common carrier will be furnished by the Service. After classification the samples shall become the property of the Government. The proceeds of the sale of cotton samples shall be used to defray the costs of providing the services under this subpart.

(b) The cost of High Volume Instrument (HVI) cotton classification service to producers is \$1.65 per bale.

(c) The Division will periodically bill producers or the voluntary agents designated by producers for the cost of classification. A discount of 5 cents per sample will be granted for services provided under this section when billing is made to voluntary agents.

[46 FR 48115, Oct. 1, 1981, as amended at 48 FR 30938, July 6, 1983; 48 FR 44452, Sept. 29, 1983; 51 FR 22063, June 23, 1992; 58 FR 41993, Aug. 6, 1993; 60 FR 21034, May 1, 1995; 61 FR 19512, May 2, 1996; 62 FR 25800, May 12, 1997; 63 FR 33237, June 18, 1998; 64 FR 28884, May 28, 1999; 65 FR 35808, June 6, 2000; 66 FR 29216, May 30, 2001; 67 FR 36502, May 24, 2002; 68 FR 27898, May 22, 2003; 69 FR 30554, May 28, 2004]

### CLASSIFICATION

### § 28.910 Classification of samples and issuance of classification data.

(a) (1) The samples submitted as provided in the subpart shall be classified by employees of the Division and classification memoranda showing the official quality determination of each sample according to the official cotton standards of the United States shall be issued by any one of the following methods at no additional charge:

(i) Computer diskettes,

## § 28.911

(ii) Computer tapes, or  
(iii) Telecommunications, with all long distance telephone line charges paid by the receiver of data.

(2) When an additional copy of the classification memorandum is issued by any method listed in paragraph (a)(1), there will be a charge of five cents per bale. If provided as an additional method of data transfer, the minimum fee for each tape or diskette issued shall be \$10.00.

(b) Owners of cotton, other than producers, may receive classification data showing the official quality determination of each sample by means of telecommunications from a central data base to be maintained by the Division. The fee for this service shall be five cents per bale, with all long distance telephone line charges paid by the receiver of data. The minimum charge assessed for services obtained from the central database shall be \$5.00 per monthly billing period.

(c) Upon request of an owner of cotton for which classification memoranda have been issued under the subpart, a new memorandum shall be issued for the business convenience of such owner without the reclassification of the cotton. Such rewritten memorandum shall bear the date of its issuance and the date or inclusive dates of the original classification. The fee for a new memorandum shall be 15 cents per bale or a minimum of \$5.00 per sheet.

[56 FR 24674, May 31, 1991, as amended at 57 FR 27892, June 23, 1992; 58 FR 41993, Aug. 6, 1993; 61 FR 19512, May 2, 1996; 63 FR 33237, June 18, 1998; 67 FR 36502, May 24, 2002]

### § 28.911 Review classification.

(a) A producer may request one review classification for each bale of eligible cotton. The fee for review classification is \$1.65 per bale.

(b) Samples for review classification must be drawn by gins or warehouses licensed pursuant to §§ 28.20 through 28.22, or by employees of the United States Department of Agriculture. Each sample for review classification shall be taken, handled, and submitted according to § 28.908 and to supplemental instructions issued by the Director or an authorized representative of the Director. Costs incident to sam-

## 7 CFR Ch. I (1-1-05 Edition)

pling, tagging, identification, containers, and shipment for samples for review classification shall be assumed by the producer. After classification, the samples shall become the property of the Government unless the producer requests the return of the samples. The proceeds from the sale of samples that become Government property shall be used to defray the costs of providing the services under this subpart. Producers who request return of their samples after classing will pay a fee of 40 cents per sample in addition to the fee established above in this section.

[57 FR 27893, June 23, 1992, as amended at 59 FR 26410, May 20, 1994; 60 FR 21034, May 1, 1995; 61 FR 19512, May 2, 1996; 62 FR 25800, May 12, 1997; 63 FR 33237, June 18, 1998; 64 FR 28884, May 28, 1999; 65 FR 35808, June 6, 2000; 66 FR 29216, May 30, 2001; 67 FR 36502, May 24, 2002; 68 FR 27898, May 22, 2003; 69 FR 30554, May 28, 2004]

### LIMITATION OF SERVICES

#### § 28.917 Limitation of services.

The Director, or an authorized representative, may suspend, terminate, or withhold cotton classing and market news services to any producer upon any failure of the producer to comply with the act or these regulations. Failure to remit fees for classification services shall result in loss of service.

[46 FR 48115, Oct. 1, 1981]

### Subpart E—Cotton Fiber and Processing Tests

AUTHORITY: Sec. 3c, 50 Stat. 62; 7 U.S.C. 473c; sec. 3d, 55 Stat. 131 (7 U.S.C. 473d).

SOURCE: 35 FR 8532, June 3, 1970, unless otherwise noted.

### DEFINITIONS

#### § 28.950 Terms defined.

As used throughout this subpart, unless the context otherwise requires, the following terms shall be construed, respectively, to mean:

(a) *Regulations*. Regulations mean the provisions in this subpart.

(b) *Service*. The Agricultural Marketing Service of the U.S. Department of Agriculture.

(c) *Administrator*. The Administrator of the Agricultural Marketing Service,

**Agricultural Marketing Service, USDA**

**§ 28.956**

or any officer or employee of the Service, to whom authority has been delegated to act for the Administrator.

(d) *Division.* The Cotton Division of the Agricultural Marketing Service.

(e) *Director.* The Director of the Cotton Division, or any officer or employee of the Division to whom authority has been delegated to act for the Director.

(f) *Laboratories.* Laboratories of the Cotton Division that perform the fiber and processing tests described in this subpart.

[35 FR 8532, June 3, 1970, as amended at 46 FR 30073, June 5, 1981; 46 FR 51593, Oct. 21, 1981]

ADMINISTRATION

**§ 28.951 Director.**

The Director shall perform, for and under the supervision of the Administrator, such duties as the Administrator may require in enforcing the regulations in this subpart.

FIBER AND PROCESSING TESTS

**§ 28.952 Testing of samples.**

The Director or an authorized representative, upon written requests, shall make fiber and processing tests of the properties of cotton samples and report the results thereof to the persons from whom such requests are received, subject to compliance by such persons with the regulations in this subpart and to the payment by them of fees as prescribed herein.

[46 FR 30073, June 5, 1981; 46 FR 51593, Oct. 21, 1981]

**§ 28.956 Prescribed fees.**

Fees for fiber and processing tests shall be assessed as listed below:

Item number and kind of test	Fee per test
1.0 Calibration cotton for use with High Volume Instruments, per 5 pound package:	
a. f.o.b. Memphis, Tennessee .....	\$95.00
b. By surface delivery within continental United States .....	100.00
c. By air freight collect outside continental United States .....	95.00
d. By air parcel post delivery outside continental United States .....	135.00
1.1 High Volume Instrument (HVI) System Check Level. Furnishing two samples per month for HVI determinations, summarizing returned data, and reporting deviations for average of all laboratories for measurements taken, per 12 months:	
a. By surface delivery within continental United States .....	168.00
b. By air parcel post delivery outside continental United States .....	324.00

**§ 28.953 Requirements as to samples.**

Each sample of ginned cotton lint submitted for fiber and processing tests shall weigh approximately as shown below unless otherwise specified in the particular test item as prescribed herein:

- 1 ounce or more for fiber tests.
- 6 pounds or more for carded yarn spinning tests.
- 8 pounds or more for combed yarn spinning tests.
- 10 pounds or more for carded and combed yarn spinning tests.

Each individual sample submitted for testing shall contain a tag or coupon bearing a number or other identification symbol. Individually labeled samples may be sent in one or more parcels, each of which shall bear on the outside thereof the name and address of the person submitting it. Persons who submit samples to laboratories for testing shall comply with any Federal or State quarantine requirements applicable to counties from which such samples are shipped.

**§ 28.954 Costs of submitting samples.**

The transportation of samples to a laboratory for testing shall be without expense to the Government.

**§ 28.955 Disposition of samples.**

The remnants of samples accumulated in the making of tests under the regulations in this subpart shall become the property of the Government unless the applicant requests that such remnants be returned. Returns will be at the applicant's expense.

[46 FR 30073, June 5, 1981; 46 FR 51593, Oct. 21, 1981]

Item number and kind of test	Fee per test
2.0 Furnishing international calibration cotton standards with standard values for micronaire reading and fiber strength at zero and 1/8-inch gage and Fibrograph length:	
a. f.o.b. Memphis, Tennessee 1/2-lb. sample .....	20.00
b. By surface delivery within continental United States, 1/2-lb. sample .....	22.00
c. By air freight collect outside continental United States, 1/2-lb. sample .....	20.00
d. By air parcel post delivery, outside continental United States, 1/2-lb. sample .....	30.00
2.1 Furnishing international calibration cotton standards with standard values for micronaire reading only:	
a. f.o.b. Memphis Tennessee, 1-lb. sample .....	28.00
b. Surface delivery within continental United States, 1-lb. sample .....	31.00
c. By air freight collect outside continental United States, 1-lb. sample .....	28.00
d. By air parcel post delivery outside continental United States, 1-lb. sample .....	42.00
3.0 Furnishing standard color tiles for calibrating cotton colormeters, per set of five tiles including box:	
a. f.o.b. Memphis, Tennessee .....	125.00
b. Surface delivery within continental United States .....	130.00
c. By air freight collect outside continental United States .....	125.00
d. By air parcel post delivery outside continental United States .....	165.00
3.1 Furnishing single color calibration tiles for use with specific instruments or as replacements in above sets, each tile:	
a. f.o.b. Memphis, Tennessee .....	22.00
b. Surface delivery within continental United States .....	25.00
c. By air freight collect outside continental United States .....	22.00
d. By air parcel post delivery outside continental United States .....	35.00
3.2 Furnishing single trashmeter calibration standard, each:	
a. f.o.b. Memphis, Tennessee .....	30.00
b. Surface delivery within continental United States .....	33.00
c. By air freight collect outside continental United States .....	30.00
d. By air parcel post delivery outside continental United States .....	44.00
3.3 Furnishing one set of standard color tiles for calibrating cotton colormeters and one trashmeter calibration standard, per set of five tiles and the standard including box:	
a. f.o.b. Memphis, Tennessee .....	150.00
b. Surface delivery within continental United States .....	155.00
c. By air freight collect outside continental United States .....	150.00
d. By air parcel post delivery outside continental United States .....	190.00
3.4 Furnishing a single cotton sample of a designated leaf level mounted under glass, each:	
a. f.o.b. Memphis, Tennessee .....	40.00
b. Surface delivery within continental United States .....	44.00
c. By air freight collect outside continental United States .....	40.00
d. By air parcel post delivery outside continental United States .....	54.00
3.5 Furnishing six cotton samples of six designated leaf levels each mounted under glass, per set of six samples:	
a. f.o.b. Memphis, Tennessee .....	240.00
b. Surface delivery within continental United States .....	264.00
c. By air freight collect outside continental United States .....	240.00
d. By air parcel post delivery outside continental United States .....	300.00
4.0 Furnishing a colormeter calibration sample box containing six cotton samples with color values Rd and +b for each sample, per box:	
a. f.o.b. Memphis, Tennessee .....	42.00
b. Surface delivery within continental United States .....	47.00
c. By air freight collect outside continental United States .....	42.00
d. By air parcel post delivery outside continental United States .....	82.00
4.1 Furnishing a trashmeter calibration sample box containing six cotton samples with trashmeter percent area reading for each sample, per box:	
a. f.o.b. Memphis, Tennessee .....	42.00
b. Surface delivery within continental United States .....	47.00
c. By air freight collect outside continental United States .....	42.00
d. By air parcel post delivery outside continental United States .....	82.00
5.0 High Volume Instrument (HVI) measurement. Reporting Micronaire, length, length uniformity, 1/8-inch gage strength, color and trash content. Based on a 6 oz. (170 g.) sample, per sample .....	1.75
6.0 Color of ginned cotton lint. Reporting data on the reflectance and yellowness in terms of Rd and +b values as based on the Nickerson-Hunter Cotton Colorimeter on samples which measure 5 x 6 1/2 inches and weigh approximately 50 grams, per sample .....	1.25
7.0 Fiber length of ginned cotton lint by Fibrograph method. Reporting the average length and average length uniformity as based on 4 specimens from a blended sample, per sample .....	9.50
7.1 Fiber length of ginned cotton lint by Fibrograph method. Reporting the average length and average length uniformity as based on 2 specimens from each unblended sample .....	6.00
8.0 Pressley strength of ginned cotton lint by flat bundle method for either zero or 1/8-inch gage as specified by applicant. Reporting the average strength as based on 6 specimens from a blended sample, per sample .....	9.75
8.1 Pressley strength of ginned cotton lint by flat bundle method for either zero or 1/8-inch gage as specified by applicant. Reporting the strength as based on 2 specimens for each unblended sample, per sample .....	6.00
9.0 Stelometer strength and elongation of ginned cotton lint by the flat bundle method for 1/8-inch gage. Reporting the average strength and elongation:	
a. Based on 6 specimens from each blended sample, per sample .....	9.75
b. Based on 4 specimens from each blended sample, per sample .....	7.50
c. Based on 2 specimens from each blended sample, per sample .....	6.00

**Agricultural Marketing Service, USDA**

**§ 28.956**

Item number and kind of test	Fee per test
10.0 Micronaire readings on ginned lint. Reporting the micronaire based on 2 specimens per sample .....	0.70
10.1 Micronaire reading based on 1 specimen per sample .....	0.40
11.0 Fiber maturity and fineness of ginned cotton lint by the Causticaire method. Reporting the average maturity, fineness, and micronaire reading as based on 2 specimens from a blended sample, per sample .....	16.00
Minimum fee .....	80.00
12.0 Fiber fineness and maturity of ginned cotton lint by the IIC-Shirley Fineness/Maturity Tester method, reporting the average micronaire, maturity ratio, percent mature fibers and fineness (linear density) based on 2 specimens from a blended sample, per sample .....	7.50
13.0 Fiber length array of cotton samples. Reporting the average percentage of fibers by weight in each 1/8-inch group, average length and average length variability as based on 3 specimens from a blended sample:	
a. Ginned cotton lint, per sample .....	78.00
b. Cotton comber noils, per sample .....	119.00
c. Other cotton wastes, per sample .....	143.00
13.1 Fiber length array of cotton samples. Reporting the average percentage of fibers by weight in each 1/8-inch group, average length, and average length variability as based on 2 specimens from a blended sample:	
a. Ginned cotton lint, per sample .....	57.00
b. Cotton comber noils, per sample .....	82.00
c. Other cotton wastes, per sample .....	112.00
13.2 Fiber length array of cotton samples, including purified or absorbent cotton. Reporting the average percentage of fibers by weight in each 1/8-inch group, average length and average length variability as based on 3 specimens from a blended sample, per sample .....	137.000
14.0 Fiber length and length distribution of cotton samples by the Almeter method. Reporting the upper 25 percent length, mean length, coefficient of variation, and short fiber percentages by weight, number or tuft in each 1/8-inch group, as based on 2 specimens from a blended sample:	
a. Report percentages of fiber by weight only .....	28.00
b. Report percentages of fiber by weight and number or tuft .....	33.00
c. Report percentages of fiber by weight, number and tuft .....	38.00
15.0 Foreign matter content of cotton samples. Reporting data on the non-lint content as based on the Shirley Analyzer separation of lint and foreign matter:	
a. For samples of ginned lint or comber noils, per 100-gram specimen .....	8.50
b. For samples of ginning and processing wastes other than comber noils, per 100-gram specimen .....	15.00
16.0 Neps content of ginned cotton lint. Reporting the neps per 100 square inches as based on the web prepared from a 3-gram specimen by using accessory equipment with the mechanical fiber blender, per sample ....	17.00
17.0 Sugar content of cotton. Reporting the percent sugar content as based on a quantitative analysis of reducing substances (sugars) on cotton fibers, per sample .....	5.50
Minimum fee .....	27.50
18.0 Miniature carded cotton spinning test. Reporting data on tenacity (centinewtons per tex) of 22's yarn and HVI data (see item 5.0). Based on the processing of 50 grams of cotton in accordance with special procedures, per sample .....	27.00
19.0 Two-pound cotton carded yarn spinning test available to cotton breeders only. Reporting data on yarn skein strength, yarn appearance, yarn neps, and the classification and the fiber length of the cotton as well as comments on any unusual processing performance as based on the processing of 2 pounds of cotton in accordance with standard procedures into two standard carded yarn numbers employing a standard twist multiplier, per sample .....	88.00
20.0 Cotton carded yarn spinning test. Reporting data on waste extracted, yarn skein strength, yarn appearance, yarn neps and classification, and fiber length as well as comments summarizing any unusual observations as based on the processing of 6 pounds of cotton in accordance with standard laboratory procedures at one of the standard rates of carding of 6 1/2, 9 1/2, or 12 1/2 pounds-per-hour into two of the standard carded yarn numbers of 8s, 14s, 36s, or 50s, employing a standard twist multiplier unless otherwise specified, per sample .....	120.00
21.0 Spinning potentials test. Determining the finest yarn which can be spun with no ends down and reporting spinning potential yarn number. This test requires an additional 4 pounds of cotton, per sample .....	110.00
22.0 Cotton combed yarn spinning test. Reporting data on waste extracted, yarn skein strength, yarn appearance, yarn neps, and classification and fiber length as well as comments summarizing any unusual observations as based on the processing of 8 pounds of cotton in accordance with standard procedures at one of the standard rates of carding of 4 1/2, 6 1/2, or 9 1/2 pounds per hour into two of the standard combed yarn numbers of 22s, 36s, 44s, 50s, 60s, 80s, or 100s employing a standard twist multiplier unless otherwise specified, per sample .....	160.00
23.0 Cotton carded and combed yarn spinning test. Reporting the results as based on the processing of 10 pounds of cotton into two of the standard carded and two of the standard combed yarn numbers employing the same carding rate and the same yarn numbers for both the carded and the combed yarns, per sample .....	232.00
24.0 Cotton carded and combed yarn spinning test. Reporting the results as based on the processing of 9 pounds of cotton into two of the standard and two of the standard combed yarn numbers employing different carding rates and/or yarn numbers for the carded and combed yarns, per sample .....	252.00
25.0 Processing and testing of additional yarn. Any carded or combed yarn number processed in connection with spinning tests including either additional yarn numbers or additional twist multipliers employed on the same yarn numbers, per additional lot of yarn .....	35.00
25.1 Processing and finishing of additional yarn. Any yarn number processed in connection with spinning tests. Approximately 300 yards on each of 16 paper tubes for testing by the applicant, per additional lot of yarn .....	48.00
26.0 Twist in yarns by direct-counting method. Reporting direction of twist and average turns per inch of yarn:	
(a) Single yarns based on 40 specimens per lot of yarn .....	88.00
(b) Plyed or cabled yarns based on 10 specimens, per lot of yarn .....	26.00
27.0 Skein strength of yarn. Reporting data on the strength and the yarn numbers based on 25 skeins from yarn furnished by the applicant, per sample .....	14.00

**§ 28.957**

**7 CFR Ch. I (1-1-05 Edition)**

Item number and kind of test	Fee per test
27.1 Single Strand Yarn Strength Test. Measuring 100 strands on a Statimat Tester and reporting yarn strength, elongation and coefficient of variation, per test .....	6.50
28.0 Appearance grade of yarn furnished on bobbins by applicant. Reporting the appearance grade in accordance with ASTM standards as based on yarn wound from one bobbin, per bobbin .....	6.00
28.1 Furnishing yarn wound on boards in connection with yarn appearance tests .....	9.50
28.2 Yarn Imperfections Test. Measuring yarn on the Uster Evenness Tester and reporting the yarn imperfections, thick places, thin places, and neps, and the present coefficient of variation, per sample .....	6.50
29.0 Strength of cotton fabric. Reporting the average warp and filling strength by the grab method as based on 5 breaks for both warp and filling of fabric furnished by the applicant, per sample .....	20.00
29.1 Cotton fabric analysis. Reporting data on the number of warp and filling threads per inch and weight per yard of fabric based on at least three (3) 6 x 6 inch specimens of fabric which were processed or furnished by the applicant, per sample .....	35.00
30.0 Chemical finishing tests on finished drawing silver. The Ahiba Texomat Dyer is used for scouring, bleaching and dyeing of a 3-gram sample. Color measurements are made on the unfinished, bleached and dyed cotton samples, using a Hunterlab Colorimeter, Model 25 M-3. The color values are reported in terms of reflectance (Rd), yellowness (+b) and blueness (-b) .....	16.00
Minimum fee .....	48.00
32.0 Furnishing identified cotton samples. Includes samples of ginned lint stock at any stage of processing or testing, waste of any type, yarn or fabric selected and identified in connection with fiber and/or spinning tests, per identified sample .....	4.25
33.0 Furnishing additional copies of test reports. Including extra copies in addition to the two copies routinely furnished in connection with each test item, per additional sheet .....	1.50
Minimum fee .....	6.00
33.1 Furnishing a certified relisting of test results. Includes samples of sub-samples selected from any previous tests, per sheet .....	18.00
33.2 Sending copies of test reports for facsimile (FAX), per sheet:	
a. Within continental United States .....	2.00
b. Outside continental United States .....	5.00
34.0 Classification of ginned cotton lint is available in connection with other fiber tests, under the provisions of 7 CFR part 28, § 28.56. Classification includes grade only based on a 6 oz. (170 g.) sample.	

[57 FR 27893, June 23, 1992]

**§ 28.957 Special tests and fees.**

Tests may be performed for cooperating agencies and organizations to the extent that available facilities will permit, subject to the payment of fees as determined by the Director. Special tests and services not listed in § 28.956 may be performed to the extent that available facilities will permit, subject to the payment of fees determined by the Director.

**§ 28.958 Payment of fees.**

As soon as practicable after the last day of each calendar month, bills shall be rendered by officers in charge of testing laboratories to all persons from whom payment of fees and costs under the regulations in this subpart shall become due, provided that when desirable any bill may be rendered at an earlier date. Payment shall be by check or by draft or post office or express money order, payable to the order of "Agricultural Marketing Service, USDA."

[35 FR 8532, June 3, 1970. Redesignated at 46 FR 30075, June 5, 1981]

**§ 28.959 Limitation of testing services.**

If at any time funds available for services under the regulations in this subpart may be insufficient to provide for the testing of all samples that may be submitted for the purpose, the Director may place reasonable limitations upon the quantities of samples to be submitted by individuals during any one fiscal year or any one calendar month, and may direct that samples received from cotton breeders shall take precedence over those received from other persons.

[35 FR 8532, June 3, 1970. Redesignated at 46 FR 30075, June 5, 1981]

**§ 28.960 Confidential information.**

No information concerning individual tests under the regulations in this subpart shall be published or communicated in such a way as to disclose to others the identity of the owners of cotton represented by samples submitted for testing, except with the written permission of such owners.

[35 FR 8532, June 3, 1970. Redesignated at 46 FR 30075, June 5, 1981]

**§ 28.961 False and misleading information.**

The publication or communication by any person of false or misleading information concerning the results of tests as reported by laboratories under the regulations in this subpart shall be deemed sufficient cause for denial of testing services to such persons.

[35 FR 8532, June 3, 1970. Redesignated at 46 FR 30075, June 5, 1981]

**PART 29—TOBACCO INSPECTION**

**Subpart A—Policy Statement and Regulations Governing the Extension of Tobacco Inspection and Price Support Services to New Markets and to Additional Sales on Designated Markets**

Sec.

- 29.1 Definitions.
- 29.2 Policy statement.
- 29.3 Procedures for filing, hearing, and determination of applications.

**Subpart B—Regulations**

**DEFINITIONS**

- 29.12 Terms defined.
- 29.13 The act.
- 29.14 Secretary.
- 29.15 Department.
- 29.16 Division.
- 29.17 Director.
- 29.18 Person.
- 29.19 Inspector.
- 29.20 Sampler.
- 29.21 Weigher.
- 29.22 Appeal inspector.
- 29.23 Tobacco.
- 29.24 Official standards.
- 29.25 Tentative standards.
- 29.26 Office of inspection.
- 29.27 Certificate.
- 29.28 Interested party.
- 29.29 Regulations.
- 29.30 Package.
- 29.31 Lot.
- 29.32 Identification number.
- 29.33 Official sample.
- 29.34 Sample seal.
- 29.35 Lot seal.
- 29.36 Auction market.
- 29.37 Designated market.
- 29.38 Public notice.
- 29.39 Permissive inspection.
- 29.40 Mandatory inspection.

**DEFINITIONS**

- 29.41 The Appropriations Act.
- 29.42 Receiving station.

**ADMINISTRATION**

- 29.51 Administration.

**PERMISSIVE INSPECTION**

- 29.56 Permissive inspection.
- 29.57 Where inspection is offered.
- 29.58 Who may obtain inspection.
- 29.59 How to make application.
- 29.60 Form of application.
- 29.61 When application deemed filed.
- 29.62 When application may be rejected.
- 29.63 When application may be withdrawn.
- 29.64 Authority of agent.
- 29.65 Accessibility of tobacco.
- 29.66 Certificates.
- 29.67 Disposition of certificates.
- 29.68 Advance information.
- 29.69 Weighing apparatus.

**MANDATORY INSPECTION**

- 29.71 Mandatory inspection.
- 29.72 Where mandatory inspection is required.
- 29.73 Designation of markets; termination of designation.
- 29.74 Growers' referendum.
- 29.74a Producer referenda on mandatory grading.
- 29.75 Accessibility of tobacco.
- 29.75a Display of burley tobacco on auction warehouse floors in designated markets.
- 29.75b Display of baled flue-cured tobacco on auction warehouse floors in designated markets.
- 29.75c Display of tobacco at receiving stations.
- 29.76 Mandatory inspection ticket.
- 29.77 Warehousemen to provide tickets.
- 29.78 Changes or alterations.
- 29.79 Disposition of ticket.
- 29.80 Announcing grades.
- 29.81 Interference with inspectors.

**APPEAL**

- 29.90 When appeal may be taken.
- 29.91 How to obtain an appeal.
- 29.92 Record of filing time.
- 29.93 When appeal may be refused.
- 29.94 When appeal may be withdrawn.
- 29.95 Review or second inspection not an appeal.
- 29.96 Order in which made.
- 29.97 Who shall pass upon appeals.
- 29.98 Appeal findings.
- 29.99 Superseded certificate or sample.

**INSPECTORS, SAMPLERS, AND WEIGHERS**

- 29.106 Who may be employed, licensed, or authorized.
- 29.107 Order of providing service.
- 29.108 Certificate issuance.
- 29.109 Inspection determinations.
- 29.110 Method of sampling.
- 29.111 Weight determinations.
- 29.112 Proper light.