Alcohol and Tobacco Tax and Trade Bureau, Treasury

§ 19.276

Prohibition of the use of recalibrated tanks.

(a) All tanks shall be equipped or situated so that they may be locked or otherwise secured.

(b) Any tank vents, flame arresters, foam devices, or other safety devices shall be constructed to prevent extraction of spirits or wines.

(b) Scale tanks. (1) Beams or dials of scale tanks used for determining the tax imposed by 26 U.S.C. 5001 shall have minimum graduations not greater than the following:

<table>
<thead>
<tr>
<th>Quantity to be weighed</th>
<th>Minimum graduation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not exceeding 2,000 pounds</td>
<td>½ pound;</td>
</tr>
<tr>
<td>Between 2,000 and 6,000 pounds</td>
<td>1 pound;</td>
</tr>
<tr>
<td>Between 6,000 and 20,000 pounds</td>
<td>2 pounds;</td>
</tr>
<tr>
<td>Over 20,000 and 50,000 pounds</td>
<td>5 pounds;</td>
</tr>
<tr>
<td>Over 50,000 pounds</td>
<td>10 pounds.</td>
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</tbody>
</table>

(2) For scales having a capacity greater than 2,000 pounds, the minimum quantity which may be entered onto the weighing tank scale for gauging for tax determination shall be the greater of

(i) 1,000 times the minimum graduation of the scale or

(ii) 5 percent of the total capacity of the weighing tank scale.

(3) The weighing of lesser quantities for determination of tax may be authorized by the appropriate TTB officer where the beam of the scale is calibrated in ½ pound or 1 pound graduations and it is found by actual test that the scales break accurately at each graduation.

(4) Lots of spirits weighing 1,000 pounds or less shall be weighed on scales having ½ pound graduations.

(c) Testing of scale tanks. (1) Proprietors shall ensure the accuracy of scales used for weighing lots of spirits or denatured spirits through tests conducted at intervals of not more than 6 months, and whenever scales are adjusted or repaired.

(2) Proprietors shall also test, at least once a month, the gallonage represented to be in a scale tank against the gallonage indicated by volumetric determination of the contents of the tank. However, if the scale is not used during a month the volumetric determination need only be verified at the next time actually used.

(3) The volumetric determination shall be made in accordance with 27 CFR part 30, and if the variation exceeds 0.5 percent of the quantities shown to be in the tank, the proprietor shall take appropriate steps to have the accuracy of the scale verified.

(4) When an appropriate TTB officer determines that a tank scale may be inaccurate, the proprietor shall have the accuracy of the scale tested.

§ 19.274 Pipelines.

(a) General. (1) Pipelines for the conveyance of spirits, denatured spirits, articles, or wines shall be of permanent character and constructed, connected, arranged, and secured so as to afford adequate protection to the revenue and to permit ready examination. However, the appropriate TTB officer may approve pipelines which may not be readily examined if no jeopardy to the revenue is created.

(2) Where a pipeline connection must be flexible, a hose may be used if connected and secured so as to protect the revenue.

(b) Identification. The appropriate TTB officer may require permanent pipelines for conveyance of spirits or denatured spirits to be color coded to provide identification.

§ 19.275 Continuous distilling system.

The distilling system shall be continuous, and designed, constructed, and connected in such a manner as to prevent the unauthorized removal of distilled spirits.

§ 19.276 Package scales.

Proprietors shall ensure the accuracy of scales used for weighing packages of spirits through tests conducted at intervals of not more than 6 months or whenever scales are adjusted or repaired. However, if the scales are not used during such period, the scales need only be tested prior to use. Scales used to weigh packages designed to
§ 19.277 Measuring devices and proofing instruments.

(a) General. Proprietors shall provide for their own use accurate hydrometers, thermometers, and other necessary equipment to determine proof or volume.

(b) Instruments. Hydrometers and thermometers used by proprietors to gauge spirits shall show subdivisions or graduations of proof and temperature which are at least as delimitated as those prescribed in 27 CFR part 30. Proprietors shall make frequent tests of their hydrometers and thermometers, and, if they appear to be in error in excess of one subdivision, the instruments shall not be used until they are further tested and certified as accurate by the manufacturer or another qualified person.

(c) Meters. The appropriate TTB officer may approve applications to measure spirits by meter for purposes other than tax determination. Applications shall include sufficient technical data, such as the make, model and accuracy tolerance, to enable the appropriate TTB officer to evaluate the suitability of the meter for its intended use. Corrections for temperature of the spirits being measured shall be made in conjunction with the volumetric measurement of spirits by meter. If a meter does not have a temperature compensating feature, temperature correction shall be ascertained and made from a representative sample taken from the spirits being measured.

§ 19.278 Identification of structures, areas, apparatus, and equipment.

(a) Each room or enclosed area where spirits, denatured spirits, articles, wine, distilling or fermenting materials, or containers are held, and each building, within the plant, shall be appropriately marked with a distinguishing number or letter.

(b) Each tank or receptacle for spirits, denatured spirits, or wine shall be marked to show a unique serial number and capacity.

(c) Each still, fermenter, cooker, and yeast tank shall be numbered and marked to show its use.

(d) All other major equipment used for processing or containing spirits, denatured spirits, or wine, or distilling or fermenting material, and all other tanks, shall be identified as to use unless the intended purpose is readily apparent.

§ 19.279 Office facilities.

(a) If the appropriate TTB officer assigns on a continuing basis an appropriate TTB officer to a plant to supervise operations, the proprietor shall provide an office at the distilled spirits plant for the exclusive use of appropriate TTB officers in performing their duties. The office shall be provided with adequate office furniture, lighting, ventilation, heating, and toilet and lavatory facilities. A secure cabinet, fitted for locking with a Government lock and of adequate size, shall also be provided by the proprietor. The office, facilities, and equipment provided by the proprietor shall be subject to the approval of the appropriate TTB officer. Where suitable facilities are otherwise available, the appropriate TTB officer may waive the requirements for a separate Government office.

(b) If an appropriate TTB officer is not assigned to a plant on a continuing basis, the appropriate TTB officer may require the proprietor to provide for Government use a cabinet as specified in paragraph (a) of this section.

§ 19.280 Signs.

The proprietor shall place and keep conspicuously on the outside of his place of business a sign showing the name of the proprietor and denoting the business, or businesses, in which engaged.