TABLE I—MINIMUM COOLING AND TEMPERATURE REQUIREMENTS FOR LIQUID EGG PRODUCTS—Continued

<table>
<thead>
<tr>
<th>Product</th>
<th>Liquid (other than salt product) to be held 8 hours or less</th>
<th>Liquid (other than salt product) to be held in excess of 8 hours</th>
<th>Liquid salt product</th>
<th>Temperature within 2 hours after pasteurization</th>
<th>Temperature within 8 hours after stabilization</th>
</tr>
</thead>
<tbody>
<tr>
<td>All other product (except product with 10 percent or more salt added).</td>
<td>45 °F. or lower</td>
<td>40 °F. or lower</td>
<td>If to be held 8 hours or less, 45 °F. or lower. If to be held in excess of 8 hours, 40 °F. or lower.</td>
<td>65 °F. or lower 2</td>
<td>If to be held 8 hours or less, 45 °F. or lower. If to be held in excess of 8 hours, 40 °F. or lower.</td>
</tr>
<tr>
<td>Liquid egg product with 10 percent or more salt added.</td>
<td></td>
<td></td>
<td>If to be held 30 hours or less, 65 °F. or lower. If to be held in excess of 30 hours, 45 °F. or lower.</td>
<td></td>
<td></td>
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</tbody>
</table>

1. Stabilized liquid whites shall be dried as soon as possible after removal of glucose. The storage of stabilized liquid whites shall be limited to that necessary to provide a continuous operation.

2. The cooling process shall be continued to assure that any salt product to be held in excess of 24 hours is cooled and maintained at 45 °F. or lower.

(d) Upon written request and under such conditions as may be prescribed by the National Supervisor, liquid cooling and holding temperatures not otherwise provided for in this section may be approved.

(e) Agitators shall be operated in such a manner as will minimize foaming.

(f) When ice is used as an emergency refrigerant by being placed directly into the egg meat, the source of the ice must be certified by the local or State board of health. Such liquid shall be dried. All ice shall be handled in a sanitary manner.

(g) Previously frozen egg or egg product cannot be added to liquid product for the purpose of complying with liquid cooling requirements.


§ 590.532 Liquid egg holding.

(a) Tanks and vats used for holding liquid eggs shall be of approved construction, fitted with covers, and located in rooms maintained in a sanitary condition. Notwithstanding the foregoing, tanks designed for installation partially outside of a room or building are acceptable, providing all openings into the tanks terminate in the processing room.

(b) Liquid egg holding tanks or vats shall be equipped with suitable thermometers and agitators.

(c) Inlets to holding tanks or vats shall be such as to prevent excessive foaming.

(d) Gaskets, if used, shall be of a sanitary type.


§ 590.534 Freezing facilities.

(a) Freezing rooms, either on or off the premises, shall be capable of freezing all liquid egg products in accordance with the freezing requirements as set forth in §590.536. Use of off-premise freezing facilities is permitted only when prior approval in writing from the National Supervisor is on file.

(b) Adequate air circulation shall be provided in all freezing rooms.

§ 590.536 Freezing operations.

(a) Freezing rooms shall be kept clean and free from objectionable odors.