1301:7-7-40 Storage of distilled spirits and wines.

Chapter 40 of the International Fire Code, 2021 edition, as incorporated by reference and modified in Section 101.1.1 of this code, is further modified as follows:

1. Modify section 4003.1 Spill control by adding an exception as follows:

"Exception: Drainage or containment systems are not required for the storage of distilled spirits and wines in wooden barrels and casks where the storage complies with the following as applicable:

- 1. <u>In type V-B construction the maximum storage height shall not exceed 6 barrels high and the maximum storage area shall not exceed 6,000 square feet.</u>
- 2. <u>In all other types of construction the maximum storage height shall not exceed 6 barrels high and the maximum storage area shall not exceed 20,000 square feet.".</u>
- **2.** Add section 4003.1.1 as follows:

"4003.1.1 Containment volume. Where required, containment volume shall equal the volume of four times the quantity of the largest drum or barrel stored in the containment area plus 20 minutes of fire water falling over either the containment area or the sprinkler remote design area, whichever is less."

3. <u>Modify section 4003.2 Ventilation</u> as follows:

Delete "International Mechanical Code" and insert "mechanical code".

4. Modify section 4003.3.1 Smoking subparagraph 1. as follows:

Delete "Sections 105.5 and 105.6" and insert "Chapter 1".

5. Modify section **4003.3.4 Electrical** as follows:

Delete "608" and insert "603".

6. Modify section **4004.3 Basement storage** as follows:

After "in accordance with" and before "Chapter 9" insert "the building code and to the extent not addressed therein" at all occurrences (2).

7. Modify section 4004.4 Bulk beverage storage areas to add an exception as follows:

"Exception: Where the fire area is less than 10,000 square feet, mixed commodity storage shall be permitted provided it complies with all other provisions of this chapter and all other applicable provisions of this code including, but not limited to, Chapter 32."

8. Modify section **4005.1 Automatic sprinkler system** as follows:

After "as required by" and before "Chapter 9" insert "the building code and to the extent not addressed therein".

9. Add section **4007** as follows:

"SECTION 4007 PUBLIC ACCESS

4007.1 Public access. Notwithstanding the provisions of any other section of this code, the public may access distillery locations for the purposes of touring storage and production areas of the distillery in accordance with Sections 4007.1.1 and 4007.1.2.

4007.1.1 Security. The public may access property used for the storage of distilled spirits and wines in barrels and casks for purposes of tours where all of the following conditions are met:

- 1. The maximum number of people that are on the property at any time does not exceed the maximum occupancy load for the facility as determined by the building code official, and
- 2. The maximum number of people that are within a storage area or production area does not exceed the maximum occupancy load for that area as determined by the building code official, and
- 3. <u>All members of the public are escorted and/or supervised by distillery personnel at all times while on the premises, and</u>
- 4. All other provisions of this code are complied with including all other applicable security and safety measures.

4007.1.2 Above-ground tank storage in area where there is public access. Above-ground tank storage for the storage of distilled spirits and wines may occur on premises to which the public has access where the public access is conducted in accordance with the provisions of Section 4007.1.1 and the above ground tanks comply with the safeguarding requirements of Section 5704.1.2."