Wisconsin Propane Autogas Roundtable
Thursday, May 10, 2018

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Boehlke Bottled Gas
&
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AutoGas Dispensers Code

Dispensing of motor fuel is typically regulated by NFPA 30. That is silent on the issue of AutoGas (LP) vehicle refueling, it “defers” to NFPA 58.

Wisconsin State’s Department of Safety and Professional Services (DSPS)

PLAN REVIEW
Chapter SPS 340   GAS SYSTEMS

SPS 340.30 Plan examination and approval

(1) BEFORE CONSTRUCTION. Plan approval shall be obtained from the department or a first class city before commencing construction, installation or alteration for any system

*The City of Milwaukee the ONLY first class city*
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<th>Type of System</th>
<th>Size of System</th>
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<td>Liquefied petroleum gas system</td>
<td>A container with over 2,000 gallons water capacity, or containers with an aggregate water capacity exceeding 4,000 gallons</td>
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<tr>
<td>Autogas–dispensing system</td>
<td>Any size</td>
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PLANS, SPECIFICATIONS AND INFORMATION.
Shall be submitted to the department or a first class city for review and approval, and shall contain all of the following:

(a) At least 4 sets of plans, which are clear, legible and permanent 2 copies of specifications; a completed application form; and the required fees
SPS 340.43

Dispensing to vehicle fuel tanks.

(1) PUBLIC SELF–SERVICE PROHIBITED.

Dispensing by the general public of any gas is prohibited, except trained members may fuel compressed natural gas vehicles through a fueling connection that complies with ANSI NGV1–2006.
(2) No person, except for the following, may dispense any gas regulated by this chapter unless the dispensing is through approved dispensing devices:

(a) A trained and authorized employee of a bulk storage plant, container charging or service station.

(b) A trained and authorized employee of an entity operating a commercial fleet of motor vehicles
(3) LOCATION OF KEY, CARD OR CODE OPERATED DISPENSING SYSTEMS.

(a) Autogas fuel dispensing systems may be located in areas accessible or open to the general public only if all of the following requirements are met:
1. The system is equipped with a key, card or code device listed by a nationally recognized testing laboratory

2. The keys, cards or codes are provided only to trained and authorized personnel

3. An attendant is on duty at all times when gas is being dispensed
(b) Dispensing of gas is permitted without an attendant only if all of the following requirements are met,

1. The dispensing system is located in an area that is not accessible or open to the general public.

2. The system is equipped with approved key, card or code operated devices.
3. The keys, cards or codes are provided only to trained and authorized personnel.

(4) POSTING OF SIGNS. Providing a 24-hour telephone number shall be posted at the vehicle-fuel dispensing device in all non-attended locations.
WPGA AutoGas Taskforce

1) Wisconsin State’s Department of Safety and Professional Services (DSPS) inclusion of Autogas dispensing system “ANY SIZE”

2) To gaining 24/7 unattended public use for AutoGas dispensing
   By recognizing the 2015 International Fire Code (IFC) language that infers the same allowances already in practice for Natural Gas motor-fuel dispensing which permits public dispensing without attendant on site.

Iowa and Minnesota
Questions?