

## CHAPTER 168

## OIL INSPECTION

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**168.01 Definition.** In this chapter "department" means the department of industry, labor and human relations.

History: 1971 c. 215

**168.02 Inspector defined.** "Inspector" means a duly authorized petroleum products inspector of the department.

**168.03 Petroleum products defined.** "Petroleum products" means gasoline and kerosene.

**168.04 Standards.** (1) Gasoline sold or offered for sale in this state shall be visually free of undissolved water, sediment and suspended matter, shall be clear and bright at the ambient temperature or 70° F. (21 C.), whichever is higher, and shall meet the following minimum specifications:

(a) An initial boiling point of not more than 131° F.

(b) Not less than 10 per cent shall be evaporated at 167° F.

(c) Not less than 50 per cent shall be evaporated at 284° F.

(d) Not less than 90 per cent shall be evaporated at 392° F.

(e) The end point shall not exceed 437° F.

(f) Not less than 95 per cent shall be recovered.

(g) The natural residue shall not exceed 2%.

**(1m)** Gasoline sold or offered for sale in this state shall also meet the following specifications:

(a) Reid vapor pressure shall not exceed the following pounds per square inch:

1. 11.5 in the months of June, July, August and September.

2. 13.5 in the months of April, May and October.

3. 14.5 in the months of January, February, March, November and December.

(b) Sulphur shall not exceed 0.25% by weight.

(c) Corrosion by the copper strip tarnish test shall not exceed no. 1 (slight tarnish)

(d) Existent gum shall not exceed 5 mg. per 100 ml.

**(2)** Any petroleum product designated by name or reference "kerosene" shall meet the following specifications:

(a) The flash point by means of the Tagliabue closed cup shall not be less than 110° F.

(b) The end point shall not exceed 572° F.

(c) The color shall not be darker than plus 16 Saybolt.

**(3)** Any petroleum product meeting the specifications set out in sub. (2) shall, for the purposes of this chapter, be classified as kerosene; provided that if any product meets the flash and end point specifications given above and is darker in color than plus 16 Saybolt because of the addition of artificial coloring or of any other product of a darker color, the color specification provided above automatically becomes ineffective, and the flash and end point specifications become the sole determining factors.

History: 1971 c. 206.

**168.05 Inspection of petroleum products.**

(1) No petroleum product imported into and received in this state or received from a manufacturer or refiner or from a marine or pipe-line terminal within this state shall be unloaded from its original container, sold, offered for sale or used until a true sample of not less than 8 ounces is taken therefrom as hereinafter provided; provided, however, that if such petroleum product has been previously inspected by the department at the refinery, marine or pipe-line terminal the same may be unloaded, sold, offered for sale or used. Each person so importing or receiving a petroleum

product which has not been previously inspected shall notify the inspector in his district of the receipt thereof, and such inspector shall take a sample of such petroleum product.

(2) If such petroleum product is received on a regular business day between the hours of 7:45 a.m. and 4:30 p.m., such notice shall be given forthwith upon receipt of such petroleum product. If received at any other time, such notice shall be given between the next succeeding hours of 7:45 a.m. and 10 a.m. of a regular business day. Provided, that if any petroleum product is received on Saturday, Sunday or any legal holiday, designated in s. 256.17, such notice shall be given on the next following regular business day between the hours of 7:45 a.m. and 10 a.m.

(3) If the inspector does not, upon proper notice, after a reasonable length of time, take such sample, the recipient of such petroleum product may, in the presence of a disinterested witness, open such original container and take a true sample of not less than 8 ounces of the contents thereof. Such sample shall be immediately placed in a clean container which is in compliance with s. 168.11 (2) and (3) and tightly closed. The recipient shall record upon a label attached to such container the means of conveyance, the type of original container, the product name and quantity of the contents thereof, and such other information as the department reasonably requires for the proper identification of such shipment. Such sample thus taken shall be held for delivery, upon demand, to the inspector. After such sample is taken such petroleum product may be unloaded, sold, offered for sale or used the same as if sampled by the inspector.

(4) For the purpose of this section, the following shall constitute a reasonable length of time in which an inspector shall take the sample herein required: If notice is properly given to an inspector before the hour of 11:45 a.m., he shall take such sample before the hour of 4:30 p.m. of the day; if notice is properly given between the hours of 11:45 a.m. and 4:30 p.m., such sample shall be taken before the hour of 11:45 a.m. of the next following regular business day. Saturdays, Sundays and legal holidays, designated in s. 256.17, shall not be considered regular business days.

**168.06 Powers.** (1) For the purposes of administering this chapter, inspectors are authorized to take samples of gasoline, kerosene, other refined oils, fuel oils and petroleum distillates for tests and to make inspections at any points within or without this state, and shall have power to open any original container containing gasoline, kerosene, other refined oils,

fuel oils and petroleum distillates and take a true sample of not less than 8 ounces of the contents thereof, even though such original containers may still be in the possession of a common or contract carrier, provided such opening and sampling does not unduly inconvenience or hamper the transportation of such products. After such original containers are thus opened and sampled the same shall be resealed with seals furnished by the department for such purposes. The authority conferred by this section shall be in addition to, and not in limitation of any of the provisions of s. 168.05.

(2) If any petroleum product is emptied or transferred into any container in which is contained any other grade of petroleum product, then the entire commingling shall be deemed uninspected and a sample of such commingled petroleum product shall be taken before such commingled petroleum product is removed from such container, sold, offered for sale or used.

(3) Notice of such commingling of any petroleum products shall be given in the same manner and subject to the same conditions as notice of the receipts of petroleum products as provided in s. 168.05. The sample of such commingled petroleum products shall be taken by the inspector within a reasonable length of time, as defined and set forth in s. 168.05, after notice. If such inspector does not take such sample within such time, the commingler shall take a true sample of not less than 8 ounces of the commingled petroleum products. The taking, sealing and holding of such sample by the commingler shall, so far as applicable, be governed by the provisions of s. 168.05 relating to the same by a person receiving a petroleum product.

History: 1971 c. 206.

**168.07 Inspections; requirements.** (1) The inspector shall inspect each sample of petroleum product and if he finds that it meets the minimum specifications herein provided, he shall issue an inspection certificate. If the inspector finds that the petroleum product does not meet the minimum specifications herein provided, he shall notify the person for whom the inspection was made and after such notice it shall be unlawful for such person or any other person to sell or use said product in this state or remove it from storage as long as it fails to meet the minimum specifications or until satisfactory disposition has been approved by the inspector.

(2) Inspections made by the inspectors shall be conducted, so far as applicable, in accordance with the methods outlined in the latest revision of the ASTM Book of Standards of the American Society for Testing and Materials.

History: 1971 c. 206

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**168.08 Records.** The department shall keep a record of each inspection made, showing:

- (1) Time and place of each.
- (2) Number of containers inspected.
- (3) Number of gallons contained therein.
- (4) Amount of fees thereon.
- (5) Product name of petroleum product inspected.
- (6) Name and address of person for whom inspection is made.

**168.09 Authority to enter.** Any inspector shall have authority to enter in or upon the premises of any manufacturer, vendor, dealer or user of gasoline, kerosene, other refined oils, fuel oils and petroleum distillates, during regular business hours to determine whether any petroleum product intended for sale or use has not been sampled and inspected in accordance with this chapter.

History: 1971 c. 206.

**168.10 Access to records.** Every agent or employe of any railroad company or other transportation company and every person transporting gasoline, kerosene, other refined oils, fuel oils and petroleum distillates, having the custody of books or records showing the shipment or receipt of gasoline, kerosene, or other refined oils, fuel oils and petroleum distillates shall give and permit the department and the inspectors free access to such books and records for the purpose of determining the amount of petroleum products shipped and received. All clerks, bookkeepers, express agents, railroad agents or officials, employes, or common carriers, or other persons shall render the department and the inspectors all information in their possession when so requested in tracing, finding, sampling and inspecting such shipments.

History: 1971 c. 206.

**168.11 Identifications.** (1) All devices used for drawing products of petroleum from underground storage containers at filling stations, garages or other places where such products are sold or offered for sale shall be marked or labeled in a conspicuous place and in a conspicuous manner with the name of the product of petroleum.

(2) No person shall deliver, place, receive or store in any visible container: 1) any gasoline; 2) any product of petroleum regardless of name meeting the gasoline specifications set forth in s. 168.04 (1); or 3) any product of petroleum commonly or commercially used as a fuel in a spark-ignition internal combustion engine or as a fuel for any appliance or device if such product of petroleum has a flash point of less than 110° F.

when tested in the Tagliabue closed cup tester unless the container a) is constructed of sound metal or of equally sound nonflammable material meeting the requirements of the department of industry, labor and human relations' flammable and combustible liquids code, b) is substantially a bright red color, and c) has the common name of the product clearly labeled or painted on it. These requirements shall not apply to:

(a) The fuel supply tank permanently connected to an internal combustion engine;

(b) The fuel supply tank which is structurally a part of any appliance or device consuming the fuel;

(c) The first use of any container of one gallon or less originally filled by a manufacturer or packager when the container complies with the packaging and labeling requirements of the federal government and its agencies; or

(d) Containers of 275 gallons capacity or more. This provision does not exempt such containers from the identification requirements set forth in the Wisconsin administrative code, chapter Ind. 8.

(3) Except for containers referred to in sub. (2) (a), (b) and (c) no person shall deliver, place, receive or store any kerosene, diesel fuel or burner oil, or a like product of petroleum which has a flash point of 110° F. or more when tested in the Tagliabue closed cup tester, in any visible container which is in any manner colored red.

(4) No person shall use interchangeably any pipe line, hose, pump or metering device to dispense gasoline (or a like product of petroleum which has a flash point of less than 110° F. when tested in the Tagliabue closed cup tester) and to dispense kerosene, diesel fuel or burner fuel oils (or a like product of petroleum which has a flash point of 110° F. or more when tested in the Tagliabue closed cup tester) unless such pipe line, hose, pump or metering device has been sufficiently flushed and cleaned before such interchanged use to eliminate any contamination of products due to such interchanged use.

History: 1971 c. 164, 206.

**168.12 Fees for oil inspection.** (1) The department shall demand and receive within 2 weeks after demand, from the owner or other person for whom it inspects any petroleum product, an inspection fee of 2 cents for each 50 gallons from which the sample was taken. Such fees shall be a lien on the products so inspected, and when collected shall be paid within 2 weeks after receipt into the general fund. Within 30 days after the close of each fiscal year, the department shall determine what the cost of inspection has been for the preceding fiscal year, and shall divide that cost by the gallons

inspected. If the cost so calculated is less than 2 cents for each 50 gallons it shall adopt a rule fixing the nearest one-quarter cent above such calculated cost as the fee to be charged for such inspection during the then current fiscal year and for the 30 days next succeeding. The fee fixed by such rule shall be the fee which the department shall collect in lieu of the legal fee heretofore fixed until such time as the rule is amended on the basis of the department's annual determinations of inspection costs. Rules adopted pursuant to this section are exempted from notice and hearing requirements, but must otherwise comply with ch. 227.

(2) If a petroleum product is shipped outside of the state after inspection, the persons so making such shipment shall be given credit or be reimbursed by the department for such fees, provided notice of such shipment out of the state, properly acknowledged and sworn to before a notary public, is given the department not later than the twentieth day of the following month.

(3) No inspection fee shall be charged on a petroleum product that is shipped by a person from storage at a refinery, marine terminal, pipeline terminal, pipeline tank farm or place of manufacture in this state to a person for storage at another refinery, marine terminal, pipeline terminal, pipeline tank farm or place of manufacture in this state.

(4) If a petroleum product is imported into and received in this state by a person at a refinery, marine terminal, pipeline terminal, pipeline tank farm or place of manufacture within this state after inspection the person so importing and receiving such shipment shall be given credit or be reimbursed by the department for such fees upon notice thereof, properly acknowledged and sworn to before a notary public, filed with the department not later than the twentieth day of the following month.

(5) No inspection fee shall be charged on a commingled or blended petroleum product when such commingling or blending is approved by the inspector as a satisfactory means of disposing of contaminated or substandard products.

History: 1971 c. 206.

**168.13 Required records.** Every person receiving petroleum products in this state shall keep books and records of all petroleum products so received, together with bills of lading, waybills and other pertinent documents. Such books and records and other papers and documents shall, at all times during business hours of the day, be subject to inspection by the department and its inspectors. Such books, records and other papers and documents shall be preserved for not less

than 3 years, unless the department, in writing, authorizes their destruction or disposal at an earlier date.

**168.14 Misbranding.** (1) It is unlawful for any person to represent, advertise, promote for sale, offer for sale or sell any lubricating oil which is in part or wholly derived from previously used lubricating oil unless such representation, advertisement, sales promotion and the container or item of equipment through which such previously used lubricating oil is shipped, stored, offered for sale or sold, clearly and conspicuously identifies to the public that such lubricating oil has been previously used. The identification shall contain appropriate and descriptive words such as "Reclaimed used lubricating oil," "Rerefined used lubricating oil," "Recleaned used lubricating oil" or "Reconditioned used lubricating oil".

(2) It shall be unlawful for any person to receive, unload, use, sell or offer for sale in this state, any gasoline, kerosene, other refined oils, fuel oils and petroleum distillates which he knows, or reasonably should know, is misnamed.

History: 1971 c. 206.

**168.15 Penalty.** Every person who violates any provision of this chapter may be fined not more than \$500 or be imprisoned for not more than 6 months or both.

**168.16 Duties of department.** (1) The department shall enforce this chapter. Inspection districts shall be defined and numbered by the department.

(2) Any accident or explosion involving products of petroleum which comes to the knowledge of the department shall be investigated to determine whether or not there has been a violation of this chapter.

(3) The department may, upon request of state agencies or local authorities, assist in the investigation of hazardous situations involving suspected or known products of petroleum.

(4) The department may promulgate reasonable rules relating to the administration and enforcement of this chapter.

History: 1971 c. 206.

**168.17 Attorney general and district attorney to prosecute.** Upon request of the department, the attorney general or proper district attorney shall prosecute any action to enforce this chapter.

**168.18 Title.** This chapter may be cited as the "Oil Inspection Act".