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- (c) Operators of non-Party vessels must comply with the requirements of paragraphs (a) and (b) of this section as well as other operating requirements and restrictions specified in 2008 Annex VI (incorporated by reference in §1043.100) related to Regulations 13, 14, and 18.
- (d) This paragraph (d) applies for vessels that are excluded from Regulation 13 of Annex VI and the  $NO_X$ -related requirements of this part under  $\S 1043.10(a)(2)$  or (b)(3) because they operate only domestically. Where the vessels operate using only fuels meeting the specifications of 40 CFR part 80 for distillate fuel, they are deemed to be in full compliance with the fuel use requirements and prohibitions of this part and of Regulations 14 and 18 of Annex VI.
- (e) Except as noted in paragraph (d) of this section, nothing in this section limits the operating requirements and restrictions of Annex VI, as implemented by APPS, for Party vessels, including U.S.-flagged vessels. Note also that nothing in this part limits the operating requirements and restrictions applicable for engines and vessels subject to 40 CFR part 1042 or the requirements and restrictions applicable for fuels subject to 40 CFR part 80.
- (f) We may exempt historic steamships from the fuel requirements of this part for operation in U.S. internal waters. Send requests for exemptions to the Designated Certification Officer.

# § 1043.70 General recordkeeping and reporting requirements.

- (a) Under APPS, owners and operators of Party vessels must keep records related to  $NO_X$  standards and in-use fuel specifications such as the Technical File, the Engine Book of Record Parameters, and bunker delivery notes. Owners and operators of non-Party vessels must keep these records as specified in the  $NO_X$  Technical Code and Regulations 13, 14, and 18 of Annex VI (incorporated by reference in §1043.100). We may inspect these records as allowed by APPS. As part of our inspection, we may require that the owner submit copies of these records to us.
- (b) Nothing in this part limits recordkeeping and reporting the Secretary may require, nor does it preclude the

Secretary from providing copies of any records to EPA.

- (c) Nothing in this part limits the recordkeeping and reporting requirements applicable with respect to engines and vessels subject to 40 CFR part 1042 or with respect to fuels subject to 40 CFR part 80.
- (d) This paragraph (d) applies for vessels that are excluded from Regulation 13 of Annex VI and the NOx-related requirements of this part under 1043.10(a)(2) or (b)(3) because they operate only domestically. Where the vessel operator has fuel receipts (or equivalent records) for the preceding three years showing it operated using only fuels meeting the specifications of 40 CFR part 80 for distillate fuel, they are deemed to be in full compliance with the fuel recordkeeping requirements and prohibitions of this part and Annex VI.

# § 1043.80 Recordkeeping and reporting requirements for fuel suppliers.

Under APPS, fuel suppliers must provide bunker delivery notes to vessel operators for any fuel for an engine on any vessel identified in paragraph (a) of this section. Fuel suppliers must also keep copies of these records.

- (a) The requirements of this section apply for fuel delivered to any of the following vessels:
- (1) Vessels of 400 gross tonnage and above engaged in voyages to ports or offshore terminals under the jurisdiction of other Parties.
- (2) Platforms and drilling rigs engaged in voyages to waters under the sovereignty or jurisdiction of other Parties.
- (b) Except as allowed by paragraph (c) of this section, the bunker delivery note must contain the following:
- (1) The name and IMO number of the receiving vessel.
- (2) Port (or other description of the location, if the delivery does not take place at a port).
- (3) Date the fuel is delivered to the vessel (or date on which the delivery begins where the delivery begins on one day and ends on a later day).
- (4) Name, address, and telephone number of fuel supplier.
- (5) Fuel type and designation under 40 CFR part 80.

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- (6) Quantity in metric tons.
- (7) Density at 15 °C, in kg/m<sup>3</sup>.
- (8) Sulfur content in weight percent.
- (9) A signed statement by an authorized representative of fuel supplier certifying that the fuel supplied conforms to Regulations 14 and 18 of Annex VI consistent with it designation, intended use, and the date on which it is to be used. For example, with respect to conformity to Regulation 14 of Annex VI, a fuel designated and intended for use in an ECA any time between July 1, 2010 and January 1, 2015 may not have a sulfur content above 1.00 weight percent. This statement is not required where the vessel conforms to the requirements of §1043.55.
- (c) You may measure density and sulfur content according to the specifications of Annex VI, or according to other equivalent methods that we approve. Where the density and/or sulfur content of the delivered fuel cannot be measured, we may allow the use of alternate methods to specify the density and/or sulfur content of the fuel. For example, where fuel is supplied from multiple tanks on a supply vessel, we may allow the density and sulfur content of the fuel to be calculated as a weighted average of the measured densities and sulfur contents of the fuel that is supplied from each tank.

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#### § 1043.95 Interim provisions.

The interim provisions of this section apply for vessels operating exclusively in the Great Lakes.

- (a) Notwithstanding other provisions of this part, the requirements of this part do not apply for vessels propelled by steam turbine engines or reciprocating steam engines (also known as steamships), provided they were propelled by steam engines and operated within the Great Lakes before October 30, 2009 and continue to operate exclusively within the Great Lakes.
- (b) In cases of serious economic hardship, we may exempt Great Lakes vessels from the otherwise applicable fuel use requirements under this part.
- (1) To be eligible, you must demonstrate that all of the following are true:

- (i) Unusual circumstances exist that impose serious economic hardship and significantly affect your ability to comply.
- (ii) You have taken all reasonable steps to minimize the extent of the nonconformity.
- (iii) No other allowances are available under the regulations in this chapter to avoid the impending violation.
- (2) Send the Designated Certification Officer a written request for an exemption no later than January 1, 2014.
- (3) Applicants must provide, at a minimum, the following information:
- (i) Detailed description of existing contract freight rates, the additional operating costs attributed to complying with the regulations, any loan covenants or other requirements regarding vessel financial instruments or agreements.
- (ii) Bond rating of entity that owns the vessels in question (in the case of joint ventures, include the bond rating of the joint venture entity and the bond ratings of all partners; in the case of corporations, include the bond ratings of any parent or subsidiary corporations).
- (iii) Estimated capital investment needed to comply with the requirements of this part by the applicable date.
- (4) In determining whether to grant the exemptions, we will consider all relevant factors, including the following:
- (i) The number of vessels to be exempted.
- (ii) The size of your company and your ability to endure the hardship.
- (iii) The length of time a vessel is expected to remain out of compliance with this part.
- (iv) The ability of an individual vessel to recover capital investments incurred to repower or otherwise modify a vessel to reduce air emissions.
- (5) In addition to the application requirements of paragraphs (b)(1) through (4) of this section, your application for temporary relief under this paragraph (b) must also include a compliance plan that shows the period over which the waiver is needed.
- (6) We may impose conditions on the waiver, including conditions to limit or recover any environmental loss.