

40 C.F.R. § 60.5395c

What GHG standards apply to pump designated facilities?

Each pump designated facility, you must comply with the GHG standards in this section.

- (a) For each pump designated facility meeting the criteria specified in paragraphs (a)(1) or (2) of this section, you must design and operate the pump designated facility with zero methane emissions to the atmosphere. If you comply by routing the pump designated facility emissions to a process, the emissions must be routed to the process through a closed vent system.
- (1) The pump designated facility is located at a site that has access to electrical power.
- (2) The pump designated facility is located at a site that does not have access to electrical power and also has three or more natural gas-driven diaphragm pumps.

(b)

- (1) For each pump designated facility located at a site that does not have access to electrical power and that also has fewer than three natural gas-driven diaphragm pumps, you must comply with paragraph (b)(2) or (3) of this section, except as provided in paragraphs (b)(4) through (8) of this section.
- (2) Emissions from the pump designated facility must be routed through a closed vent system to a process if a vapor recovery unit is onsite.
- (3) If a vapor recovery unit is not onsite, you must reduce methane emissions from the pump designated facility by 95.0 percent. You must route designated pump facility emissions through a closed vent system to a control device meeting the conditions specified in § 60.5412c.

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