

Ohio Administrative Code

Rule 3745-205-61 Alternative standards for valves in gas or vapor service or in light liquid service; percentage of valves allowed to leak- equipment leaks.

Effective: June 12, 2023

- (A) An owner or operator subject to the requirements of rule 3745-205-57 of the Administrative Code may elect to have all valves within a hazardous waste management unit comply with an alternative standard that allows no greater than two per cent of the valves to leak.
- (B) The following requirements shall be met if an owner or operator decides to comply with the alternative standard of allowing two per cent of valves to leak:
- (1) A performance test as specified in paragraph (C) of this rule shall be conducted initially upon designation, annually, and at other times requested by the director.
- (2) If a valve leak is detected, the leak shall be repaired in accordance with paragraphs (D) and (E) of rule 3745-205-57 of the Administrative Code.
- (C) Performance tests shall be conducted in the following manner:
- (1) All valves subject to the requirements in rule 3745-205-57 of the Administrative Code within the hazardous waste management unit shall be monitored within one week by the methods specified in paragraph (B) of rule 3745-205-63 of the Administrative Code.
- (2) If an instrument reading of ten thousand parts per million or greater is measured, a leak is detected.
- (3) The leak percentage shall be determined by dividing the number of valves subject to the requirements in rule 3745-205-57 of the Administrative Code for which leaks are detected by the total number of valves subject to the requirements in rule 3745-205-57 of the Administrative Code within the hazardous waste management unit.

