

(A) The leak detection system shall include the following:

(1) A leachate collection layer meeting the criteria in rule 3745-525-241 of the Administrative Code, with the exception of paragraph (D)(1).

(2) Leachate collection pipes meeting the criteria in rule 3745-525-243 of the Administrative Code, with the exception of paragraphs (A)(2) and (A)(3).

(3) A filter layer meeting the criteria in rule 3745-525-244 of the Administrative Code.

(4) Sumps and pumps meeting the criteria in paragraphs (B) to (D) of rule 3745-525-245 of the Administrative Code.

(5) A device for measuring leachate flow from the leak detection system.

(B) Until the end of the post-closure care period of the industrial facility, the leak detection system shall be capable of detecting any leakage through the liner system overlying the leak detection system.

(C) Leachate collected by the leak detection system shall be automatically removed from the industrial lagoon to the leachate management system.