

## 40 C.F.R. § 281.33

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### Release detection.

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In order to be considered no less stringent than the corresponding federal requirements for release detection, the state must have requirements that at a minimum ensure all UST systems are provided with release detection that conforms to the following:

- (a) *General methods.* Release detection requirements for owners and operators must consist of a method, or combination of methods, that is:
- (1) Capable of detecting a release of the regulated substance from any portion of the UST system that routinely contains regulated substances—as effectively as any of the methods allowed under this part—for as long as the UST system is in operation. In comparing methods, the implementing agency shall consider the size of release that the method can detect and the speed and reliability with which the release can be detected.
  - (2) Designed, installed, calibrated, operated and maintained so that releases will be detected in accordance with the capabilities of the method;
  - (3) Operated and maintained, and electronic and mechanical components and other equipment are tested or inspected periodically, in a manner and frequency that ensures proper operation to detect releases for the operating life of the release detection equipment.

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