**Section 1010.204 Follow-up Written Report**

A licensee who reports a release under this Part must provide to the Agency and to IEMA a follow-up written report of the release within five business days after reporting the release.

a) The follow-up report must confirm and updatethe information provided by the licensee under Section 1010.202 utilizing the best data available and must also include the following information:

1) Copies of all lab analyses used to confirm the presence of, or conducted in response to, the release if lab analyses have been conducted;

2) Plan view and, if available, geological cross-section maps showing the location of the release, the locations of samples taken to confirm the release if samples have been taken, the locations of samples taken in response to the release if samples have been taken, the measured and modeled extents of the release if known, the groundwater flow direction if known, groundwater contours if known, the boundary of the licensee controlled area, and structures, roads, and other surface features;

3) An estimate of the volume and radionuclide concentrations (in pCi/L) of station generated liquids released but not recovered;

4) An estimate of the quantities (in curies) of radionuclides released but not recovered;

5) An updated description of activities taken in response to the release;

6) If additional activities in response to the release are planned, a description of those activities; and

7) The name and signature of the principal executive officer for the nuclear power plant or the principal executive officer's authorized agent.

b) The follow-up report must be submitted electronically on forms and in a format prescribed by the Agency and must be submitted to addresses prescribed by the Agency and IEMA. Within five business days after submission of the electronic follow-up report, hard copies of the follow-up report must be submitted to the Agency and IEMA at the following addresses:

Illinois Environmental Protection Agency

Bureau of Water

Groundwater Section

1021 North Grand Avenue East

P.O. Box 19276

Springfield, IL 62794-9276

Illinois Emergency Management Agency

Division of Nuclear Safety

1035 Outer Park Drive

Springfield, IL 62704

c) The Agency must consult with IEMA in developing the forms and format for reports required under this Section.

d) The Agency must post copies of the follow-up reports it receives under this Section on the Agency's website.

(Source: Amended at 47 Ill. Reg. 6713, effective May 4, 2023)