

From: [Margaret M Offerle](#)
To: [Liu, Tilda](#)
Subject: [External_Sender] Response to question
Date: Wednesday, December 22, 2021 3:26:01 PM

Tilda

Per our conversation,

The guidance for gathering the input and compiling the Annual Radiological Environmental Operating Report and the Annual Radioactive Effluent Release Report (ARERR) are contained in a department work instruction, WI-RE-018. This instruction contains the list of data to obtain and compile for input to the annual reports. Most of the data input for the Annual Radioactive Effluent Report is obtained through the following procedures:

The Radiological Effluents Routine Surveillances procedure obtains effluents from the following:

- Reactor Building
- Radwaste Building
- Turbine Building
- Division 1 SGTS
- Division 2 SGTS
- Onsite Storage Facility
- Spent Fuel Pool Exhaust
- Ground Water

Storm, rain and drinking water sampling is performed per procedure 62.000.300, Storm Water, Rain Water and Drinking Water Sampling.

Off gas sampling is performed per procedure 67.000.503, Offgas Vent Piping Sampling.

Radiological Engineering - Fermi 2

**WI-RE-018
Revision 0
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Work Instruction for Development of the Annual Radiological Environmental Operating Report (AREOR) and Annual Radioactive Effluent Release Report (ARERR)

**Plant Technical Procedure - Fermi 2
Surveillance Procedure**

Reference Use

**64.713.019
Revision 26B
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RADIOLOGICAL EFFLUENTS ROUTINE SURVEILLANCES

Revision Summary

**Plant Technical Procedure - Fermi 2
Radiological Effluents Procedure**

Information Use

**62.000.300
Revision 5
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STORM WATER, RAIN WATER, AND DRINKING WATER SAMPLING

OFFGAS VENT PIPE SAMPLING