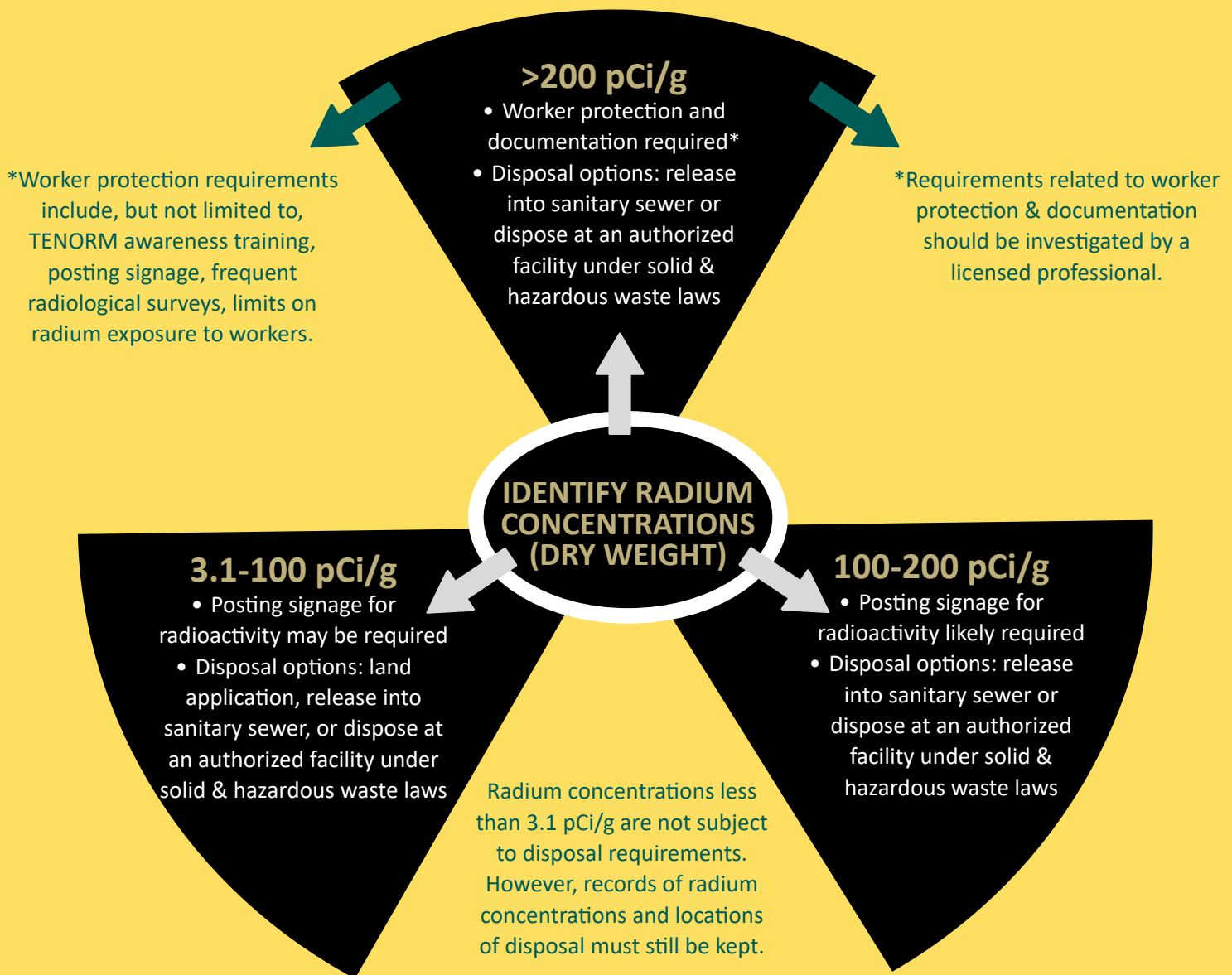


The Illinois Emergency Management Agency (IEMA) and Office of Homeland Security (OHS) have published a new rule for water treatment residuals to limit radium exposure to the public and workers. **This rule will impact any Community Water Supplies that treat groundwater and remove Combined Radium (Radium-226 and Radium-228) in their water treatment processes - these, along with the receiving WWTP's are defined as "Registrants" in this Rule.**

NEXT STEPS FOR ALL REGISTRANTS

1. Establish residual radium concentration(s) prior to the next scheduled related service work, or ASAP for emergency work - see graphic below for more details
2. Conduct initial radon testing by a licensed professional at each facility by **June 28, 2025**, and determine if radon reduction is required
3. Take steps to keep radiation doses as low as is reasonably achievable (ALARA) at facilities
4. Refer to the IEMA-OHS guidance document **here** for sampling and documentation procedures



Link to EEI
Resources Webpage

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