What Must Be Monitored for Each Facility with On-Site Industrial Wastewater Treatment that Meets the Requirements of §98.350 and §98.351?

### Each facility with an anaerobic reactor or anaerobic lagoon must monitor these parameters…

- **Volume of wastewater** entering each anaerobic reactor or anaerobic lagoon (weekly)
- **Concentration of COD or BOD₅ of wastewater** entering each anaerobic reactor or lagoon (weekly)

### Each facility with an anaerobic reactor, anaerobic lagoon or anaerobic sludge digester from which some biogas is recovered must also monitor these parameters…

- **Volumetric flow rate of recovered biogas** (continuously)
- **CH₄ content of recovered biogas** (continuously, if available, or weekly)
- **Temperature** at which biogas flow and CH₄ content are measured, unless temperature is incorporated into monitoring equipment internal calculations (weekly)
- **Pressure** at which biogas flow and CH₄ content are measured, unless pressure is incorporated into monitoring equipment internal calculations (weekly)
- **Moisture content** at which biogas flow and CH₄ content are measured unless moisture content is incorporated into monitoring equipment internal calculations (weekly)
- **Operating hours per year** of each biogas destruction device (and backup destruction device, if applicable)

See also the information sheet for Industrial Wastewater Treatment at: [https://www.epa.gov/ghgreporting/information-sheet-subpart-ii-industrial-wastewater-treatment](https://www.epa.gov/ghgreporting/information-sheet-subpart-ii-industrial-wastewater-treatment)

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