

**567—63.3(455B) Minimum self-monitoring requirements in permits.**

**63.3(1)** *Organic waste dischargers.* The minimum self-monitoring requirements to be incorporated in operation permits for facilities discharging organic wastes shall be the appropriate requirements in Tables I and II of this chapter. Additional monitoring may be specified in operation permits in accordance with 63.3(5).

**63.3(2)** *Inorganic waste dischargers.* The self-monitoring requirements to be incorporated in operation permits for facilities discharging inorganic wastes shall be determined on a case-by-case evaluation of the impact of the discharge on the receiving stream, toxic or deleterious effects of wastewaters, complexity of the treatment process, history of noncompliance or any other factor which requires strict operational control to meet the effluent limitations of the permit, as described in the Supporting Document for Permit Monitoring Frequency Determination, March 2022, hereafter referred to as the Supporting Document, located on the department's website. Grab samples shall be taken in accordance with 567—63 Table I (455B) Superscript 4, and composite samples shall be taken in accordance with 567—63 Table I (455B) Superscript 4a or 4c.

**63.3(3)** *Significant industrial users (SIUs) of publicly owned treatment works (POTWs).* Monitoring for SIUs shall be determined as described in the Supporting Document, located on the department's website. Monitoring results shall be submitted to the department in accordance with the reporting requirements in the operation permit. The monitoring program of a POTW with a department-approved pretreatment program may be used in lieu of the Supporting Document.

**63.3(4)** *Operational performance monitoring.* Operational performance monitoring for treatment unit process control shall be conducted to ensure that a facility is properly operated in accordance with its design. The results of any operational performance monitoring need not be reported to the department but shall be maintained in accordance with rule 567—63.2(455B), and shall be submitted to the department upon request. Additional operational performance monitoring may be specified in operation permits in accordance with 63.3(5). The results of operational performance monitoring specified in an operation permit shall be submitted to the department in accordance with the permit requirements.

**63.3(5)** *Additional monitoring.*

*a.* Additional monitoring may be specified in operation permits in accordance with this subrule, as follows:

- (1) For facilities discharging organic wastes;
- (2) As operational performance monitoring; or
- (3) For the purposes of whole effluent toxicity (WET) testing.

*b.* Additional monitoring requirements in operation permits shall be based on a case-by-case evaluation of the impact of the discharge on the receiving stream, toxic or deleterious effects of wastewaters, industrial contribution to the system, complexity of the treatment process, history of noncompliance or any other factor which requires strict operational control to meet the effluent limitations of the permit, as described in the Supporting Document.

**63.3(6)** *Modification of minimum monitoring requirements.* Monitoring requirements may be modified or reduced at the director's discretion or when requested by the permittee, in accordance with 567—paragraph 60.3(6) "e."

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