## How often do you need a PDT for your effluent pond?

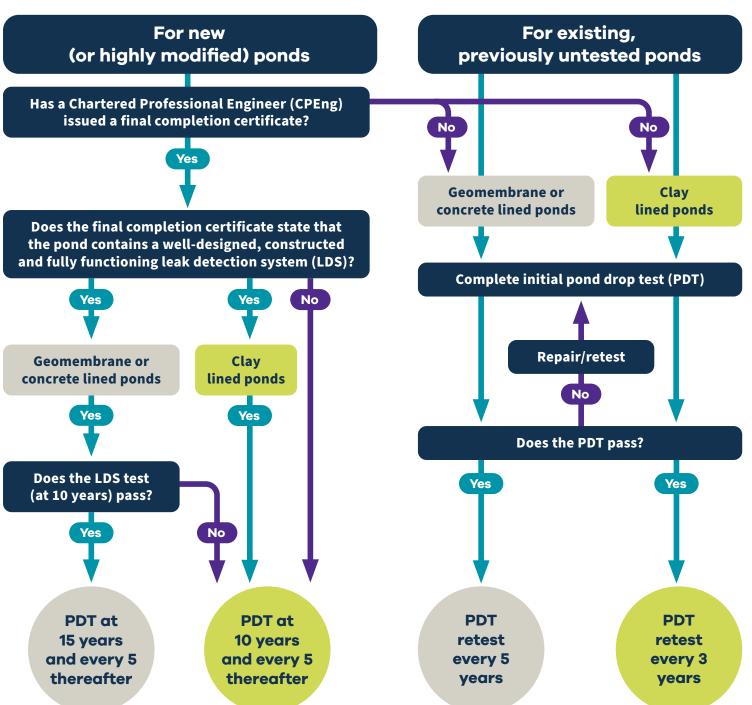


Figure 1:
PDT testing frequency
flowchart for effluent ponds

## **Notes:**

- For operational ponds, pond owners must complete repair/retest within two months of receiving an unacceptable PDT seepage rate result.
- Sampling, testing, and issued test report from an accredited testing laboratory or agency, or from a CPEng, must confirm that the pond's leak detection system (LDS) seepage rate would be less than that of the acceptable PDT rate by equivalence calculation.
- For operational ponds, a PDT retest and pass is required within four months after any significant repair, mechanical clean out, or obtrusive works on the pond.

Practice Note 21: Farm dairy effluent ponds, Appendix B: Pond seepage testing (July 2024)