

Treatability Studies

Benefits

- Determine the proper concentration of specific chemicals addition.
- Determine the proper concentrations of wastewater streams to be treated.
- Determine the organic load degradation rates.
- Determine the treatment process efficiencies.



(Ref: <https://www.prakriti.com/services/wastewater-treatability-studies.php>)



(Ref: <https://www.bioprocessh2o.com/blog/3-reasons-to-consider-a-treatability-study-for-your-wastewater>)

Operating *bench-scale reactors* under *continuous* or *semi-continuous feed* conditions can provide more realistic indications of actually achievable in the field treatability. Such tests can allow for microorganism acclimation, which can occur slowly, and can show cumulative effects of toxic substances that may be in the wastewater or may accumulate as biodegradation products. For more information about our Treatability Studies, you can visit our company [success stories](#) or [request more information](#) about this service.