

MicroCat-SBP questionnaire

A. Client details:

Company name:

Address:

Telephone no.:

Contact person

Naam:

Function:

E-mail:

Direct telephone no.:

B. Chemical analysis influent

For new installations:

Please provide the results of the periodic chemical analysis of the waste water treatment (values in mean \pm SD).

For existing installations:

The chemical parameters of the in- and effluent, including some relevant parameters of the MLSS (values in mean \pm SD).

If you have any microscopic analysis reports, please pass them along.

For sludge treatment it is best to also include SSV parameters, percent solids after sludge stabilization process and WAS (tons/day).

B. Process flowchart and operational activity

Please specify the infrastructure and process scheme. Also a picture of the wwtp is appreciated.

C. Define treatment problems/challenges (treatment goals)

Please define the required treatment goals in conjunction with the **MicroCat-SBP** technology. Quantity goals (targets) are appreciated.

D. Regulations & Payment Penalties

Please provide the permit requirements set by the competent authority.

D. Cost-effective forecasting model

In order to provide some economic effectiveness prediction from the use of the **MicroCat-SBP** technology, please detail some of the handling costs (operational) (electricity, chemicals, fines, and more).