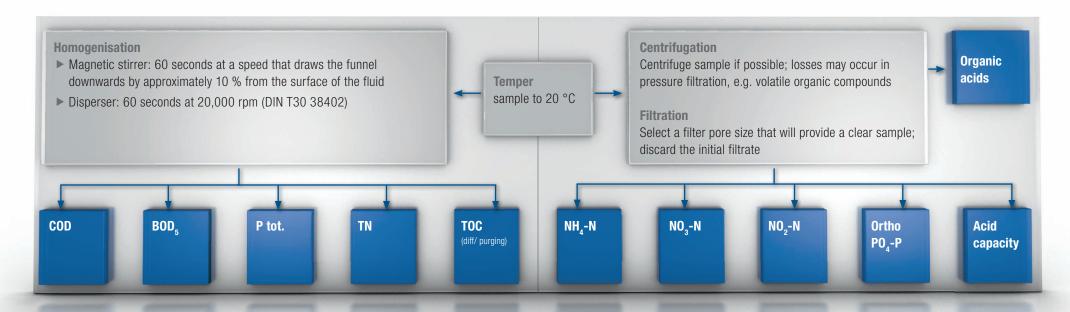
Operational Analysis At Municipal Wastewater Treatment Plants

Analysis Of Influent And Effluent Samples



What should I do if the measuring range is exceeded?

Before analysis, dilute the sample in a volumetric flask or use a glass beaker for a simpler and less accurate dilution:

- ▶ Dilution 1:2; 5 mL sample + 5 mL distilled water, multiply measurement value by 2
- ▶ Dilution 1:3; 5 mL sample + 10 mL distilled water, multiply measurement value by 3
- ▶ Dilution 1:5; 5 mL sample + 20 mL distilled water, multiply measurement value by 5

What should I do if the sample is coloured?

Determine the sample blank value and deduct it from the result.

(see document Sample Specific Blank Value, DOC042.52.00280)



Contact us: 0161 872 1487 info@hach-lange.co.uk www.hach-lange.co.uk



 $H_{\mathcal{Y}}X_{0} \square_{\mathfrak{F}}$

P.O. Box 16 (Palokorvenkatu 2) FI-04261 Kerava, Finland Tel.+358 10 417 4500 • hyxo@hyxo.fi • www.hyxo.com

00C062.52.00274.0ct12