MONITORING EXCELLENCE.

SIGRIST PROCESS-PHOTOMETER

Application report light

Turbidity in Process Water/Waste Water

SIGRIST product

- Varying instruments depending on the application and location of use.

Industry

- Waste Water Treatment, Brewing Industry, Chemical/Pharmaceutical Industry, Crude Oil Production, Dairy Industry, Food Industry, Machine and Metal Industry, Petrochemical Industry/Refinery, Power Plants, Pulp/Paper Industry

Typical application

- The turbidity of process water/waste water is measured to monitor quality.
- The turbidity of the process water/waste water is measured to detect any contamination.
- Measuring cell depending on the application
- Measuring range 0 – 4000 NTU

Use

- Process water
- Waste water

Additional information

There are increased requirements on the water quality and therefore on the water treatment of process water and waste water.

The discharge of industrial waste water is an ecologically sensitive process. The thresholds for chemicals and other substances must be observed before the waste water may be discharged into the environment.

AquaScat 2 WTM/HT

AquaScat 2 P

DualScat Ex

TurbiGuard

TurBiScat

ProDetec
Measure . Prevent . Protect . Control

ProDetec Pty.Ltd.
P. +61 (02) 9620 8700
F. +61 (02) 9620 8755
E. info@prodetec.com.au
A. 17/38 Powers Rd,
Seven Hills NSW 2147
www.prodetec.com.au

Doc. No. 13724E/V1

SIGRIST PROCESS-PHOTOMETER
SIGRIST-PHOTOMETER AG
Hofurlistrasse 1 · CH-6373 Ennetbürgen
Tel. +41 41 624 54 54 · Fax +41 41 624 54 55
www.photometer.com · info@photometer.com