# Wastewater Monitoring Stations

# PLUG AND PLAY

Our wastewater monitoring stations have been supplied and commissioned on industrial sites throughout New Zealand and Australia. Data can be reprocessed to suit your reporting requirements.

#### You choose:

- · Options for flow measurement
- · Options for telemetry
- Options for analytical parameters
- Options for sampling

#### **Telemetry:**

- 3G data connection
- · Data reprocessing for mass load
- Web-based cloud data solutions

### PERMANENT INSTALLATIONS

The BPO wastewater monitoring station provides a comprehensive platform for all your wastewater monitoring needs in a permanent installation, tailored to your needs.

# Capabilities:

- Monitoring of two waste streams per installation
- Level measurement for flume flow calculation
- Analytical parameters that can be added include pH, turbidity, ORP, refractometry, conductivity, temperature

### FLOW MEASUREMENT

- Stainless flumes for high accuracy
- Range of weir plates and inserts
- Calibration service

#### **TEMPORARY INSTALLATIONS**

- Automated samplers 24-hour or bulk composite
- Flow or time-proportional sampling
- Flow measurement tailored to the site
- · Power options solar, mains or battery
- Telemetry

## PORTABLE STATIONS

- Suitable for remote sites, powered or nonpowered
- 24-hour sampling, time or flow-proportional
- Hire the gear or use BPO Ltd technicians to design the survey and collect the data.
- A wide range of temporary flow measurement installation sizes are available.



PRACTICAL PEOPLE, PRACTICAL SOLUTIONS...

TALK TO US

