



BEST PRACTICAL OPTION FOR ENVIRONMENTAL SUCCESS



Open Channel Flow Measurement

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Open channel flow measurement is the fast, effective and simple way to measure gravity flow, whether you want to retrofit to an existing drainage system or set up a new flow measurement system.

With a range of options to suit your site, BPO can design, build and install open channel flow measurement equipment, and offers data and measurement collection options for you.

BPO has a large range of weirs and flumes available that have been specifically designed for open channel measurement. We can help you accurately measure your water data without the need for power or pumps.

BPO open flow measurement services include:

- ▶ Design, build and install
- ▶ Device audits and calibrations
- ▶ Assessments against relevant standards
- ▶ Accuracy assessments
- ▶ Data and measurement calibrations

Open channel flow measurement is especially effective for:

- ▶ Industrial water and wastewater
- ▶ Water management
- ▶ Wastewater monitoring
- ▶ Irrigation
- ▶ Stormwater

**Practical people
Practical Solutions
Talk to us.**



“Whenever I have open channel flow or dairy wastewater monitoring questions or audits to do, BPO is my first port of call.

Over the last 15 plus years I have found the BPO team are always friendly, professional, and have an inventive solution to fit our required applications.”

ROD MCNAIR, *Process Technologist*

LOWER NORTH ISLAND SITES,
FONTERRA CO-OP GROUP LTD

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