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Measurement of water flow in open channels

Part 4.6: Measurement using flow gauging structures — Flat-V weirs (ISO 4377:2012, IDT)



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- Irrigation Australia
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Preface

This Standard was prepared by the Standards Australia Committee CE-024, Measurement of water flow in open channels and closed conduits, to supersede AS 3778.4.6 — 2007.

The objective of this document is to specify the methods of measurement of flow in rivers and artificial channels under steady or slowly varying conditions using flat-V weirs.

This document is identical with, and has been reproduced from, ISO 4377:2012, *Hydrometric determinations — Flow measurement in open channels using structures — Flat-V weirs*.

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Foreword

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ISO 4377 was prepared by Technical Committee ISO/TC 113, *Hydrometry*, Subcommittee SC 2, *Flow measurement structures*.

This fourth edition cancels and replaces the third edition (ISO 4377:2002), which has been technically revised to update the treatment of uncertainty to be consistent with the other standards relating to flow measurement structures.

NOTES

