AS 3778.2.3—2001 ISO 1100-2:1998 ISO 1100-2:1998/Cor.1:2000

## Australian Standard™

### Measurement of water flow in open channels

## Part 2.3: General—Determination of the stage-discharge relationship

[ISO title: Liquid flow measurement in open channels, Part 2: Determination of the stage-discharge relationship]



This Australian Standard was prepared by Committee CE-024, Measurement of Water Flow in Open Channels and Closed Conduits. It was approved on behalf of the Council of Standards Australia on 25 September 2000 and published on 12 March 2001.

The following interests are represented on Committee CE-024:

Australian Water and Wastewater Association

Department of Natural Resources, Old

Institute of Instrumentation and Control Australia

Department of Land and Water Conservation, New South Wales

Department of Public Works and Services, New South Wales

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#### Australian Standard™

## Measurement of water flow in open channels

# Part 2.3: General—Determination of the stage-discharge relationship

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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.

This Standard is identical to and is reproduced from ISO 1100-2:1983, Liquid flow measurement in open channels, Part 2: Determination of the stage-discharge relationship

This Standard is Part 2.3 of AS 3778, *Measurement of water flow in open channels*, which is published in parts as follows:

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3778.1 Part 1: Vocabulary and symbols
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3778.2 Part 2: General
3778.2.1 Part 2.1: Guidelines for the selection of methods of measurement
3778.2.2 Part 2.2: Establishment and operation of a gauging station
3778.2.3 Part 2.3: Determination of the stage-discharge relation (this Standard)
3778.2.4 Part 2.4: Estimation of uncertainty of a flow-rate measurement
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