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RURAL WATER PIPELINE HANDBOOK FOR SASKATCHEWAN

April 2009



RURAL WATER PIPELINE HANDBOOK FOR SASKATCHEWAN

*UNIT ONE (1) -
INTRODUCTION*

April 2009

QUICK REFERENCE

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1.2 INTRODUCTION

The Rural Water Pipeline Handbook For Saskatchewan has been compiled with the assistance of Saskatchewan Government Agencies and industries who have expertise in the field of rural water pipelines. This guide replaces and updates the Rural Water Handbook for Saskatchewan as compiled by PFRA in 2000. The intent of the revised Handbook is to provide new and existing rural water pipeline groups with basic design, installation and administration criteria for water pipeline organizations that are regulated in accordance to *The Water Regulations, 2002* and Drinking Water Quality Standards and Objectives through Ministry of Environment and/or the Plumbing and Drainage Regulations, the Health Hazard Regulations through Saskatchewan Health/Health Regions.

1.3 DISCLAIMER

The Saskatchewan Association of Rural Water Pipelines, Inc. maintains this manual and Web site to enhance public access to all participating Department's information. This is a service that is continually under development. We will strive to make every effort to keep this site current and to correct errors brought to our attention.

The documents on this site contain hypertext pointers to information created and maintained by other public and private organizations. Please be aware that we do not control or guarantee the accuracy, relevance, timeliness, or completeness of this outside information. Further, the inclusion of pointers to particular items in hypertext is not intended to reflect their importance, nor is it intended to endorse any views expressed or products or services offered by the author of the reference or the organization operating the site on which the reference is maintained.

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The user of this Guide waives and discharges the authors of this Manual, all applicable departments and all employees, offices and agents from any claim they may have based upon use or reliance on this Guide.

1.4 ACKNOWLEDGEMENTS

The Saskatchewan Association of Rural Water Pipelines, Inc. would like to acknowledge the following agencies/departments for the use of their reference material and for contributing to the development of this Manual:

PFRA/ARAP
Ministry of Environment
Saskatchewan Health/Health Regions
SaskWater
Saskatchewan Watershed Authority

1.5 NOTABLE ACKNOWLEDGEMENTS

The Saskatchewan Association of Rural Water Pipelines, Inc. would like to thank the following for their services:

P.A. Fast Print – Rhonda Levesque – for printing the manuals & manual set-up assistance
Rhonda N. Kolcun – quality control

1.6 SPECIAL ACKNOWLEDGEMENTS

The Saskatchewan Association of Rural Water Pipelines, Inc. would like to give special thanks to the following people who have authored a portion of this manual:

PFRA / ARAP (and all contributors to the original Manual)

Rosalind L. Arndt, Saskatchewan Association of Rural Water Pipelines, Inc.
Sidney J. Kernohan, Prince Albert Rural Water Utility

Roderick Broadfoot, Ministry of Environment
Sarah Grainger, Ministry of Environment
Ben Lichtenwald, Ministry of Environment
Frank Reid, Ministry of Environment
T. J. (Tim) Macaulay, Saskatchewan Health
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1.8 REVISIONS

Original Manual	March, 2007
Revision 1	November, 2008
Revision 2	April, 2009

Note: Revisions will be updated subject to further funding.

1.8 Abbreviations / Acronyms

CSWSEP	Canada-Saskatchewan Water Supply Expansion Program
ISC	Information Services Corporation of Saskatchewan
NWSEP	National Water Supply Expansion Program
<i>Organization</i>	Refers to: The Group, Association, Public Utility Board, Co-op, etc.
<i>Pipeline Organization</i>	Refers to: The Group, Association, Public Utility Board, Co-op, etc.
PFRA	Prairie Farm Rehabilitation Administration
R.M.(s)	Rural Municipality / Rural Municipalities
SARWP	Saskatchewan Association of Rural Water Pipelines, Inc.
MOE	Ministry of Environment (formerly Saskatchewan Environment)
Environment	Ministry of Environment (formerly Saskatchewan Environment)
Strategy	Safe Drinking Water Strategy
EPO	Environmental Project Officer
m	metres
mm	millimetres