

B.C. IRRIGATION MANAGEMENT GUIDE

Appendix D – Publications and Websites

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LIMITATION OF LIABILITY AND USER'S RESPONSIBILITY

The primary purpose of this B.C. Irrigation Management Guide is to provide irrigation professionals and consultants with a methodology to assess the irrigation system performance and manage the system effectively.

While every effort has been made to ensure the accuracy and completeness of these materials, additional materials may be required to complete more advanced assessments. Advice of appropriate professionals and experts may assist in completing assessments that are not covered in this Guide.

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PUBLICATIONS AND WEBSITES

D.1 PUBLICATIONS

The following publications are referenced in this Guide for further details on subjects related to irrigation. The RMB number is the Resource Management Branch (of MAFF) publication reference number. They are also available on the web at: http://www.al.gov.bc.ca/resmgmt/publist/Publ_List_Home.htm.

Title	Date	By	RMB Number
A Users Guide to Working In and Around Water	2001	MWLAP	502.000-1
Drainage Management Guide	2005	MAFF	543.100-0
B.C. Agricultural Drainage Manual	1997	MAFF	525.100-1
B.C. Frost Protection Guide	1988	IIABC	670.100-1
B.C. Sprinkler Irrigation Manual	1989	IIABC	552.000-1
B.C. Trickle Irrigation Manual	1999	IIABC	565.000-1
Blue-Green Algal Blooms in Lakes	1994	MWLAP	-
Canadian Water Quality Guidelines	1999	CCME	-
Centrifugal Pump Selection and Installation	2004	MAFF	575.340-1
Chemigation Guidelines for British Columbia	1993	MAFF	578.100-0
Controlled Drainage and Subirrigation	1998	MAFF	564.000-1
Farm Storage and Handling of Petroleum Products	1994	MAFF	210.510-1
Farm Water Storage	2003	MAFF	510.100-1
Freshwater Intake End-of-Pipe Fish Screen Guideline	1995	DFO	512.100-1
Guide to Irrigation System Design with Reclaimed Water	2001	MAFF	595.000-1
Guidelines for Minimum Standards in Water Well Construction	1982	MWLAP	503.000-2
Irrigation Economics	2000	MAFF	580.000-3
Irrigation Equipment Costs	2003	MAFF	580.200-1
Irrigation Flow Measurements	1976	MAFF	501.400-1
Irrigation Parameters for Efficient System Operation	1988	MAFF	551.200-2
Irrigation Scheduling Techniques	1997	MAFF	577.100-1
Irrigation Scheduling with Tensiometers	1998	MAFF	577.100-2
Irrigation System Cross Connection Control	1985	MAFF	578.130-1

Title	Date	By	RMB Number
Irrigation System Maintenance	1994	MAFF	577.200-1
Irrigation Tips to Conserve Water on the Farm	2004	MAFF	500.310-1
Proper Usage of Flow Control Valves in Irrigation Systems	1983	MAFF	570.500-1
Reducing Pumping Costs by Increasing Irrigation System Efficiencies	1983	MAFF	580.250-1
Sprinkler Irrigation Scheduling using a Water Budget Method	2004	MAFF	577.100-3
Treating Irrigation and Crop Wash Water for Pathogens	2003	MAFF	511.000-3
Trickle Irrigation Scheduling using Evapotranspiration Data	2004	MAFF	577.100-4
Understanding an Irrigation Water Licence	1996	MAFF	502.100-4
Using Irrigation for Tree Fruit Cooling	1995	MAFF	578.300-1
Water Requirements for Livestock	1995	Alberta Agriculture	590.302-1
Water Wells...that Last for Generations	2001	Alberta Agriculture	-

D.2 WEBSITES

The follow websites are referenced in this Guide for further details on environmental subjects related to irrigation.

Web Address	Content
www.bsyse.wsu.edu/saxton/soilwater	Soil water characteristics
www.farmwest.com	Evapotranspiration
www.irrigationbc.com	Certified Irrigation Designer (CID)
Ministry of Environment (also will be available at http://www.waterbucket.ca)	Well Protection Toolkit