

2019
2020

Agriculture Information Catalogue

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Agdex Section No.	Topics
100	Crops
200	Horticulture
300	Forestry
400	Livestock (animals and aquatic life)
500	Soils and Water
600	Insects, Diseases, Weeds and Pests
700	Engineering
800	Marketing and Economics
000	General Agriculture: Other Resources
Various	Local Food Industry Rural Development

Symbols in the 2019 – 2020 Agdex Information Catalogue:

Agdex No. = agricultural resource classification system

UPDATE = New or Revised since 2017-2018 catalogue

CD = CD-Rom format

DVD = DVD format



Decision-making tools



Maps



Online videos



Online publication for mobile devices

Beekeeping

Agdex No.

616-4



Beekeeping in Western Canada

Expert input from the provincial apiculturists in Canada's four western provinces have packed this publication full of the best possible information on keeping bees in the West. Includes over 100 photos, figures and tables. 172 pages.

Price \$25

order online at www.rtw.ca/b610

616-23

Beekeeping for Beginners.

616-24

Honey Bees and Winterkill. *2007.*

616 / 830-1

Commercial Honey Industry. *Revised 2001.*

821-62

Economics of Beekeeping in Alberta 2016. *Issued 2017.*

Section 100

Crops

Agdex No.

General

100 / 22-1

Using 1,000-Kernel Weight for Calculating Seeding Rates and Harvest Losses. *Revised 2018.* **UPDATE**

100 / 25-1

Beneficial Management Practices: Environmental Manual for Crop Producers. *2004.*

100 / 32

Varieties of Cereal and Oilseed Crops for Alberta. (Annual). **UPDATE**

100 / 32-1

Irrigated Crop Recommendations. *Revised 2008.*

100 / 52-1

Bale Silage. *2003.*

100 / 541-1

Fertilizer Requirements of Irrigated Grain and Oilseed Crops. *Revised 2013.* **mobile**

100 / 548-1

Plant Growth Regulators: What Agronomists Need to Know. *Revised 2018.* **UPDATE**

100 / 561-2

Optimum Seeding Date and Rates for Irrigated Grain and Oilseed Crops. *2011*

website



Alberta Management Insights (AMI) – www.rtw.ca/100

Agdex No.

Grain Crops

General

110 / 632-1

Fusarium Head Blight of Barley and Wheat. *Revised 2003.*

110 / 632-3

Alberta *Fusarium graminearum* Management Plan. *Revised 2012.* **mobile**

website



Cereal Growth Stages – www.rtw.ca/yt110-07



Cereal Seeding Calculator – www.rtw.ca/110



Grain Shrinkage Calculator – www.rtw.ca/115



Test Weight Converter – www.rtw.ca/116



Dollars/Bushel: Dollars/Tonne Converter – www.rtw.ca/118

(continued)

Crops

Agdex No.

Grain Crops (continued)

Corn

111 / 561-1 Irrigation Scheduling for Silage Corn in Southern Alberta. *Revised 2016.*

Wheat

112 / 10-1 Agronomic Management of Winter Wheat in Alberta. *2007.*

112 / 10-2 Dryland Agronomic Management of Soft White Spring Wheat and Canada Prairie Spring Wheat in Alberta. *2013.* **mobile**

112 / 11-1 Winter Wheat in the Parkland Area of Alberta. *Revised 2018.* **UPDATE**

112 / 20-4 High Protein Wheat Production. *Revised 2008.*

112 / 541-1 Fertilizing Irrigated Soft White Spring Wheat.

112 / 542-1 Fertilizing Winter Wheat in Southern Alberta. *2000.*

112 / 561-1 Irrigation Scheduling for Winter Wheat in Southern Alberta. *2011.* **mobile**

112 / 561-2 Irrigation Scheduling for Spring Wheat in Southern Alberta. *2011.*

112 / 632-3 Wheat Streak Mosaic in Alberta and its Control.

Barley

114 / 20-2 Malting Barley. *Revised 2009.*

114 / 50-1 Harvesting Hulled Barley. *Revised 1999.*

114 / 61-1 Storage of High Moisture Barley. *Revised 2008.*

114 / 540-1 Optimizing Barley Silage Production in Alberta. *2000.*

114 / 540-2 Agronomic and Fertilizer Management of Barley in Alberta. *2008.*

114 / 561-1 Irrigation Scheduling for Barley in Southern Alberta. *2011.*

Rye

117 / 20-1 Fall Rye Production. *Revised 2018.* **UPDATE**

Other Grains

118 / 10-1 Dryland Agronomic Practices for Spring Triticale Production in Alberta. *2013.* **mobile**

118 / 20-1 Triticale. *Revised 2001.*

118 / 20-2 Common Buckwheat. *Revised 2001.*

Agdex No.

Forage Crops

General

120 / 15-1 Growing Forage Legumes for Seed.

120 / 20-1 **Alberta Forage Manual**

Fully illustrated with over 350 colour images, plus line drawings, tables, charts and graphs, this forage reference work provides a wealth of information. 350 pages.

Price \$30

order online at www.rtw.ca/b120



(continued)

Crops

Agdex No.

Forage Crops (continued)

General (continued)

120 / 52-2



Silage Manual

A team of specialists discusses key topics such as ensiling process, crops for silage, silage additives and harvesting. 84 pages.

Price \$15

order online at www.rtw.ca/b121

120 / 22-3

Perennial Forage Establishment in Alberta. 2005.

120 / 32-1

Silage Varieties for Alberta. (Annual) **UPDATE**

538 / 120-2

Applying Manure on Perennial Forage. 2006.

website



Forage Seed Mixture Calculator – www.rtw.ca/121



Hay/Forage for Sale and Wanted Listings – www.rtw.ca/120



How Much Silage Do I Have? – www.rtw.ca/132

Legumes

121 / 531-5

Soil and Nutrient Management of Alfalfa. 2005.

121 / 561-1

Irrigation Scheduling for Alfalfa Hay in Southern Alberta. 2011.

121 / 620-1

Insects Associated with Alfalfa Seed Production.

122 / 15-1

Red Clover Seed Production.

123 / 20-2

Legume Green Manuring.

Grasses

127 / 15-1

Creeping Red Fescue Seed Production in the Peace River Region. 2000.

127 / 15-2

Timothy Seed Production in Western Canada. 2004.

127 / 15-3

Tall Fescue Seed Production in Western Canada. 2005.

127 / 20-1

Perennial Ryegrass Seed Production in Western Canada. 2004.

127 / 50-1

Harvesting Grass Seed.

127 / 541-1

Fertilizing Grass for Hay and Pasture. 2005.

127 / 541-2

Fertilizer and Nutrient Management of Timothy Hay. 2009.

127 / 561-1

Irrigation Scheduling for Timothy Hay in Southern Alberta. 2011.

127 / 821-1

Costs and Returns Budget for Straight Seeded Certified Timothy. 2001.

127 / 821-2

Costs and Returns Budget for Creeping Red Fescue – Underseeded to Canola. 2001.

127 / 821-3

Costs and Returns Budget for Straight Seeded Creeping Red Fescue. 2001.

127 / 821-4

Costs and Returns for Certified Timothy Seed Production Underseeded to Barley. 2001.

127 / 821-5

Costs and Returns Budget for Irrigated Perennial Ryegrass – Underseeded to Durum Wheat. 2001.

(continued)

Crops

Agdex No.

Forage Crops (continued)

Pastures and Ranges

- 075-3 Improving Pasture Productivity. *Revised 2006.*
130 / 10-1 Alberta Tame Pasture Scorecard. *2004.*
130 / 14-1 Range and Pasture Management When Dealing with Drought. *2000.*
130 / 53-1 Grazing Tame Pastures Effectively. *Revised 1998.*
130 / 538-1 Nutrient Management on Intensively Managed Pastures. *2009.*
133 / 20-1 Winter Cereals for Pasture.
134 / 06 Alberta Range Plants and Their Classification. *Revised 2016.*
Also see Reclamation in the Soils and Water section.

134 / 30-1



Common Plants of the Western Rangelands: Volume 1 – Grasses and Grass-like Species

The book features over 200 black and white illustrations, descriptions and taxonomic keys that help you identify any grass, sedge or rush that grows on western rangelands. 355 pages.

Price \$25

order online at www.rtw.ca/b131

134 / 30-2



Common Plants of the Western Rangelands: Volume 2 – Trees and Shrubs

Includes over 150 black and white illustrations, descriptions and taxonomic keys to help you identify the trees and shrubs that grow on western rangelands. 192 pages.

Price \$20

order online at www.rtw.ca/b132

134 / 30-3



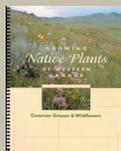
Common Plants of the Western Rangelands: Volume 3 – Forbs

This book features over 300 black and white illustrations, description and taxonomic keys to help you identify the forbs that grow on western rangelands. 505 pages.

Price \$30

order online at www.rtw.ca/b133

580-2



Growing Native Plants of Western Canada: Common Grasses & Wildflowers

With over 100 pages of text and photographs, this book takes an in-depth look at 48 species of native plants that have shown promise for ecological repair. 118 pages.

Price \$30

order online at www.rtw.ca/b581

(continued)

Crops

Agdex No. Oil and Seed Crops

Canola

- 140 / 620-1 Economic Thresholds for Insects Attacking Oilseeds. 2014. **mobile**
- 140 / 638-1 Clubroot Disease of Canola and Mustard. *Revised 2015.*
- 140 / 638-2 Alberta Clubroot Management Plan. *Revised 2014.*
- 149 / 22-1 Alternative Date Seeding of Spring Canola. *Revised 2000.*
- 149 / 561-1 Irrigation Scheduling for Canola in Southern Alberta. 2011.
- 149 / 632-3 Blackleg of Canola.
- 149 / 632-4 Disease Forecasting for Sclerotinia White Stem Rot in Canola. *Revised 2007.*

Pulse Crops

- 142 / 20-2 Agronomic Management of Winter Pea and Winter Lentil in Alberta. 2013. **mobile**
- 142 / 21-1 Land Rolling Guidelines for Pulse Crops in Western Canada. 2004.
- 142 / 22-1 Faba Bean Seeding Management in Alberta. 2013. **mobile**
- 142 / 32-1 Varieties of Pulse Crops for Alberta. (Annual). **UPDATE**
- 142 / 532-1 Irrigated Dry Bean Nutrient Requirements for Southern Alberta. *Revised 2013.* **mobile**
- 142 / 532-2 Pea Nutrient Requirements in Alberta. 2002.
- 142 / 561-1 Irrigation Scheduling for Dry Bean in Southern Alberta. *Revised 2011.*
- 142 / 561-2 Irrigation Scheduling for Pea in Southern Alberta. 2011.

142 / 20-1

Pulse Crops in Alberta

Fully illustrated in colour with over 250 photographs, charts, illustrations and tables, this book is a “must have” for anyone interested in pulse crops. 150 pages.

Price \$25

order online at www.rtw.ca/b142



website



Pulse Seeding Rate Calculator – www.rtw.ca/140

Other Oil and Seed Crops

- 143 / 20-1 Mustard Production for Alberta. 2010.
- 147 / 20-1 Canaryseed. 1998.
- 147 / 20-2 Coriander. *Revised 2016.*
- 147 / 20-4 Caraway. *Revised 2016.*

Agdex No. Fibre Crops

- 153 / 830-1 Industrial Hemp Enterprise. *Revised 2017.*

Agdex No. Sugar Crops

- 171 / 561-1 Irrigation Scheduling for Sugar Beet in Southern Alberta. *Revised 2012.* **mobile**
- 171 / 821-5 Economics of Sugar Beet Production in Alberta 2012. *Issued 2014.*

(continued)

Crops

Agdex No.

Specialty Crops

188 / 20-1

Commercial Echinacea Production



This book is a comprehensive resource for new producers giving them the information they need to grow a quality crop, or to help others decide whether to invest in the industry. 134 pages.

Price \$25

order online at www.rtw.ca/b180

188 / 20-2

Rhodiola Rosea: A High Value Crop. 2010. **mobile**

630-1

Yellows Disease of Echinacea, Monarda and Caraway.

630-2

Diseases of Echinacea on the Canadian Prairies. 1999.

Section 700

Engineering

Agdex No.

Farm Buildings

711-1

Portable Windbreak Fences. 2002.

Agdex No.

Farm Water

General

716 (A01)

Drought Proofing Farm Water Supplies. Revised 2018. **UPDATE**

716 (A10)

Water Wells That Last for Generations. Revised 2013.

716 (A15)

Spring Development. 2002.

716 (A20)

Small Earth Fill Dams. 2015.

Dugouts

716 (B01)

Quality Farm Dugouts. Revised 2015.

716 (B32)

Seepage Control in Dugouts. Revised 2001.

716 (B34)

Float Suspended Water Intake for Dugouts. Revised 2002.

716 (B36)

Aeration of Dugouts or Ponds with Compressed Air. Revised 2008.

716 (B37)

Hydrated Lime Treatment Improves Dugout Water Quality. Revised 2004.

485 / 716-1

Constructing Dugouts for Fish. Revised 2005.

Water Systems

716 (C01)

Farm Water Supply Requirements. Revised 2009.

716 (C10)

Choosing a Water Pump.

716 (C11)

Deep Well Jet Pumps. Revised 2008.

716 (C12)

Shallow Well Jet Pumps. Revised 2005. **mobile**

716 (C14)

Submersible Pumps. Revised 2007.

(continued)

Engineering

Agdex No.

Farm Water (continued)

Water Systems (continued)

- 716 (C28) Pump Houses. *Revised 2008.*
716 (C29) Pitless Adaptors. *Revised 2012.* **mobile**
716 (C31) Pressure Tanks. *Revised 2005.*
716 (C44) Pasture Pipeline Design. *Revised 2000.*
716 (C51) Frost Free Yard Hydrants. *Revised 2008.*
716 (C52) Automatic Livestock Waterers. *Revised 2008.*
400 / 716 (C30) Remote Pasture Water Systems for Livestock. *2007.*
400 / 716-2 Water Analysis Interpretation for Livestock. *Revised 2007.*
400 / 716-4 Pasture Watering Systems: A Cost Comparison. *2003.*

website



Rural Water Quality Information Tool – www.rtw.ca/711

Water Analysis and Treatment

- 716 (D04) Chemical Analysis Interpretation of Rural Household Water Supplies. *Revised 2015.*
716 (D11) Alternatives for Iron Removal. *Revised 2015.*
716 (D12) Shock Chlorination and Control of Iron Bacteria. *Revised 2007.*
716 (D14) Removing Hydrogen Sulphide from Water. *Revised 2008.*
716 (D18) Dissolved Gases in Well Water. *Revised 2006.*
716 (D32) Water Softening. *Revised 2011.*
716 (D36) Reverse Osmosis Water Treatment. *Revised 2012.* **mobile**
716 (D43) Small Water Filters for Taste, Odour and Sediment Removal. *Revised 2011.*
716 (D62) Water Distillers. *Revised 2011.*
716 (D63) Methane Gas in Well Water. *2006.*
400 / 716-1 Water Requirements for Livestock. *Revised 2005.*
400 / 716-2 Water Analysis Interpretation for Livestock. *Revised 2007.*
400 / 716-4 Pasture Watering System: A Cost Comparison. *2003.*

Agdex No.

Livestock Buildings and Equipment

Note: for information on buildings and equipment relating to specific enterprises, also see Livestock section

- 720-1 Evaluating Livestock Housing Environments: Principles of Measuring Indoor Air Quality. *2007.*
720-2 Evaluating Livestock Housing Environments: Instruments for Measuring Indoor Air Quality. *2007.*
720-3 Evaluating Livestock Housing Environments: Optimizing Ventilation Performance. *2007.*
721-7 Milkhouse Floors.

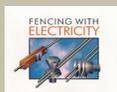
724-6

Fencing with Electricity

This fully illustrated new book will help you choose and build the right electric fence for your operation. 47 pages.

Price \$10

order online at www.rtw.ca/b720



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Engineering

Agdex No. Livestock Buildings and Equipment (continued)

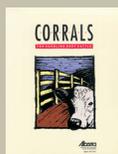
- 726-1 Silo Gas (NO₂) Safety. 2004.
729-1 Earthen Manure Storage Seepage. 2001.
729-2 Methane (CH₄) Safety. 2004.
729-3 Solid-liquid Separation of Livestock Manure. 2008.
729-4 Ammonia Emissions from Confined Feeding Operation (CFOs): Control and Mitigation. 2008.
420 / 721-1 Bedding Without Straw. Revised 2009.

420 / 723-1

Corrals for Handling Beef Cattle

This best-selling book is packed with over 60 designs and corral plans. Everyone interested in handling cattle should have this comprehensive guide. 91 pages.

Price \$12 order online at www.rtw.ca/b422

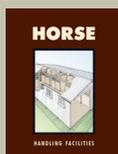


460 / 722-1

Horse Handling Facilities

Learn how to plan and build horse handling facilities and with the help of 63 colour photos, illustrations and diagrams. 60 pages.

Price \$15 order online at www.rtw.ca/b462



492 / 723-1

Bison Handling Facilities

This coil-bound book is a must for anyone considering building a new bison facility or remodelling an existing facility. Includes almost 60 colour photos, drawings and handling facility plans. 49 pages.

Price \$15 order online at www.rtw.ca/b490



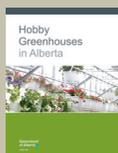
Agdex No. Crops and Building Equipment

731-5

Hobby Greenhouses in Alberta

With over 70 figures and tables, this well-illustrated book tells you how to build, heat and manage a small greenhouse. 79 pages.

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732-15

Home Vegetable Storage

Outlines basic storage requirements, how to prepare vegetables for storage, how to recognize and prevent the various diseases and disorders, and how to build small root cellars and basement cold rooms. 17 pages.

Price \$3 order online at www.rtw.ca/b731



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Engineering

Agdex No. Crops and Building Equipment (continued)

- 736-13 Management of Cereal Grain in Storage.
736-14 Fresh Fruit and Vegetable Precooling for Market Gardeners in Alberta. 2002.
- website  **Bushel Tonne Converter** – www.rtw.ca/117
 **Rectangular Bin Volume** – www.rtw.ca/730
 **Round Bin Volume** – www.rtw.ca/731
 **How Much Silage do I Have?** – www.rtw.ca/132

Agdex No. Field Machinery

General

- 088-1 Safe Transportation of Farm Equipment in Alberta. 2018. **UPDATE**
740-4 Shop Work Orders for Farm Machinery Repairs. Revised 2008.
743-1 Liquid Manure Injection Systems: Performance Evaluation. 2005.
743-2 Calculating the Application Rate of a Manure Spreader and Why. 2010
743-3 Utilizing Highway Right of Ways and Culverts to Accommodate Manure Draglines. 2018. **UPDATE**
743-4 Manure Application Equipment and Road Use Requirements. 2018. **UPDATE**

Agdex No. Farm Power

- 768-1 Anaerobic Digesters. Revised 2008.
768-2 Anaerobic Digesters: Frequently Asked Questions. Revised 2014. **mobile**
768-3 Biogas Energy Potential in Alberta. Revised 2011.
768-4 Integrating Biogas, Confined Feedlot Operations and Ethanol Production. Revised 2014.
768-5 Biogas: Cleaning and Uses. 2008.
769-1 Farm Fuel Storage and Handling. 2008.
452 / 771-1 Save Hundreds on Your Energy Costs: Lighting for Broiler Chicken Barns. 2003.

Section 300

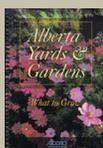
Forestry

- 300 / 01-1 Woodlot Management Guide for Alberta: Beneficial Management Practices (BMP). 2015.
300 / 830-1 Private Woodlot Enterprise. Ag-Ventures. Revised 2003.
- website  **Woodlot/Forestry Service Listings** – www.rtw.ca/301
 **Weberville Community Forest Project** – www.rtw.ca/yt320

Agdex No.

General

200 / 32-1

**Alberta Yards & Gardens – What to Grow**

Contains information you need to successfully grow ornamental trees and shrubs, small fruits and berries, flowers, vegetables, herbs and even water plants. 236 pages.

Price \$15**order online at www.rtw.ca/b201**

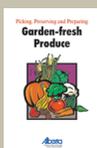
200 / 47

**Judging and Exhibiting Standards for Horticultural Shows**

This is THE book that Alberta Horticultural Association judges follow when judging exhibits. Fully illustrated with over 140 drawings. 155 pages.

Price \$12**order online at www.rtw.ca/b202**

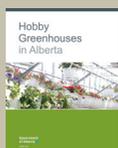
200 / 74-1

**Garden-fresh Produce: Picking, Preserving and Preparing**

Easy-to-read format covers pickling safety, beets, broccoli and cauliflower, cabbage, carrots, corn, cucumbers, making jam and jelly, peas, pumpkins, raspberries, rutabaga, and more! 56 pages.

Price \$4**order online at www.rtw.ca/b203**

731-5

**Hobby Greenhouses in Alberta**

With over 70 figures and tables, this well-illustrated book tells you how to build, heat and manage a small greenhouse. 79 pages.

Price \$8**order online at www.rtw.ca/b730**

200 / 15-2

Greenhouse Sanitation. 2015.

200 / 630-1

Emerging Virus and Viroid Disease Risks on Greenhouse Crops. 2018. **UPDATE**

200 / 820-1

Introduction to the Fruit Wine Industry. Revised 2008.

200 / 830-1

Commercial Cottage Wine Industry: Fruit Wine. 2006.

200 / 830-2

Setting Up a Mixed Fruit and Vegetable Operation. Revised 2018. **UPDATE**

518-6

High Salt Content in Garden Soil.

537-1

Home Composting. Reprint of Environment Council of Alberta factsheet.

Agdex No.

Small Fruits

230 / 20-2

Bush Fruit in Alberta.

230 / 20-3

Beginning Berry Production. Revised 2016.

230 / 821-1

Strawberry Profits. Revised 2004.

230 / 830-1

Commercial Strawberry/Raspberry Industry. Ag-Ventures. 1998.

232 / 20-4

Strawberries in Alberta. Revised 2012. **mobile**

236 / 20-1

Currants and Gooseberries in Alberta. Revised 2000.

237 / 20-1

Raspberries in Alberta. Revised 2016.

238 / 20-1

Saskatoons in Alberta. Revised 2012. **mobile**

238 / 821-2

Economics of Saskatoon Berry Production: A 10 Acre Enterprise. 2008.

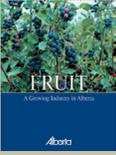
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Horticulture

Agdex No.

Small Fruits (continued)

DVD 230 / 845-1



Fruit: A Growing Industry in Alberta (DVD)

Combines two related titles on one DVD: Pick of the Crop (U-picks) and the Ins And Outs of Saskatoon Production.

Price \$20 **order online at www.rtw.ca/d230**

232 / 20-1

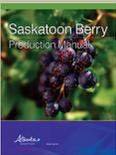


Commercial Strawberry Production on the Prairies

Find out how to start and maintain a commercial strawberry planting, what cultivars are available, what equipment is needed and what food safety guidelines have to be implemented. Includes seventy-one colour photos. 106 pages.

Price \$20 **order online at www.rtw.ca/b230**

238 / 20-2



Saskatoon Berry Production Manual

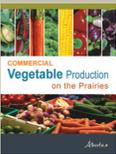
Saskatoon berry experts from across the prairies collaborated to create this valuable reference for anyone growing Saskatoon berries. Includes over 140 full-colour images, plus line drawings, tables and charts. 144 pages.

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Insects, Diseases, Weeds & Pests

Section 600

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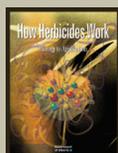
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Note: for insect problems in specific crops see Crops or Horticulture sections

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622-17

Spotted Alfalfa Aphid. *Revised 2017.*

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Diamondback Moth. *Revised 2014.* **mobile**

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622-22

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Insects, Diseases, Weeds & Pests

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Plant Insects (continued)

622-30	Pea Leaf Weevil. 2014. mobile
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625-4	Colorado Potato Beetle: Effective Chemical Control. 2006.
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website	Backyard Pest Management – www.rtw.ca/620



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630-2	Diseases of Echinacea on the Canadian Prairies. 1999.
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website	 The Last Stand – www.rtw.ca/yt637

Agdex No.

Weeds

Note: for weed problems in specific crops see Crops or Horticulture sections

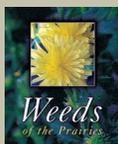
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Note: for insect problems in specific livestock and poultry enterprises, see Livestock section

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Black Fly Control.

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655-5

Tapeworms in Cats. Revised 2001.

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- 663-31 Giardia in Dogs. *Revised 2001.*
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481 / 655-1 Hydatid (Cystic) Disease in Alberta's Game-Farmed Elk. *2004.*
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485 / 655-11 Fish Tapeworm in Man. *2005.*

Agdex No. Animal Diseases and Poisoning

Note: for disease problems in specific livestock and poultry enterprises see, Livestock section

- 655-1 *Balantidium* in Swine. *2006.*
663-15 Johne's Disease. *Revised 2015.*
663-16 Coccidiosis in Cattle. *Revised 2007.*
663-30 Chorioptic Mange in Cattle. *Revised 2001.*
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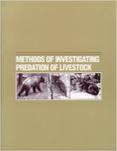
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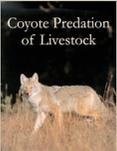
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485 / 685-1 Predator Damage Control in Cultured Fish. *1999.*

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400 / 092-2 Shelterbelts for Livestock Farms in Alberta: Planning, Planting and Maintenance. *2014.*

400 / 092-3 Shelterbelts for Livestock Farms in Alberta: Shelterbelt Planning Workbook. *2014.*

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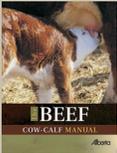
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Livestock

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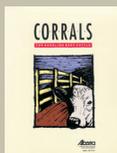
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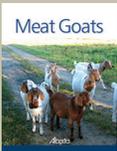
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Livestock

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460 / 661-2

Horse Health

Learn how to treat problems yourself and when to call the veterinarian! 53 pages.



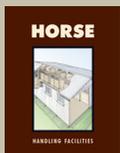
Price \$15

order online at www.rtw.ca/b461

460 / 722-1

Horse Handling Facilities

Learn how to plan and build horse handling facilities and with the help of 63 colour photos, illustrations and diagrams. 60 pages.



Price \$15

order online at www.rtw.ca/b462

DVD 462 / 40-1

Horse Training – DVD

Combines four popular titles on one DVD: Basic Horse Training, Intermediate Horse Training, Advanced Training of the Western Horse, and Loading and Trailing Horses.



Price \$30

order online at www.rtw.ca/d461

(continued)

Livestock

Agdex No.

Horses (continued)

460 / 843-1
096-7

Traceability and Transporting Alberta Horses. 2013. **mobile**
Manure Management Regulations for Horse Owners. *Revised 2012.*

website



Horse Safety – Riding – www.rtw.ca/yt462-26-1

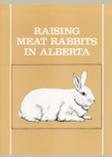
Agdex No.

Small Animals

476 / 20-1

Raising Meat Rabbits in Alberta

This book gives you the general principles of rabbit raising. Find out how to choose a breed, buy stock, solve breeding problems, and more! 58 pages.



Price \$5

order online at www.rtw.ca/b470

Agdex No.

Game Animals

481 / 655-1

Hydatid (Cystic) Disease in Alberta's Game-Farmed Elk. 2004.

Agdex No.

Fish and Aquatic Life

485 / 50-1

Feeding the Fish in Your Dugout or Pond. 2003.

485 / 87-1

Screening Your Fish Pond. 1999.

485 / 655-1

Flatworm Cysts in Fish: the North American Liver Fluke. 2004.

485 / 655-11

Fish Tapeworm in Man. 2005.

485 / 685-1

Predator Damage Control in Cultured Fish. 1999.

485 / 716-1

Constructing Dugouts for Fish. *Revised 2005.*

485 / 830-1

Fresh Water Aquaculture Industry. *Revised 2014.*

Agdex No.

Bison

492 / 723-1

Bison Handling Facilities

This coil-bound book is a must for anyone considering building a new bison facility or remodelling an existing facility. Includes almost 60 colour photos, drawings and handling facility plans. 49 pages.



Price \$15

order online at www.rtw.ca/b490

DVD 492 / 723-2

Handling Bison: Safely and Effectively (DVD)

This DVD shows the strategies and techniques to help you handle bison more effectively. Learn basic bison psychology and how to apply it to both facility design and animal handling. (38 min)



Price \$25

order online at www.rtw.ca/d490

Local Food Industry

Also see the relevant Agdex No. sections for these topics.

Agdex No.

General

Getting Started

- 200 / 820-1 An Introduction to the Fruit Wine Industry in Alberta. *Revised 2008.*
- 200 / 830-1 Commercial Cottage Wine Industry: Fruit Wine. *2006.*
- 832-3 How Much Money Do I Need? Funding Your Agriculture Business: Step 1. *2016.*
- 832-4 Where Can I Get the Money? Funding Your Agriculture Business: Step 2. *2016.*
- 832-5 How Do I Get the Money? Funding Your Agriculture Business: Step 3. *2016.*
- 844-1 Farm Direct Marketing: Know the Regulations – General Legislation. *2014.*
- 844-2 Farm Direct Marketing: Know the Regulations – Food Labels. *2014.*
- 844-3 Farm Direct Marketing: Know the Regulations – Food Claims. *2014.*
- 844-4 Farm Direct Marketing: Know the Regulations – Meat and Meat Products. *2014.*
- 844-5 Farm Direct Marketing: Know the Regulations – Poultry and Poultry Products. *2014.*
- 844-6 Farm Direct Marketing: Know the Regulations – Fruits, Vegetables and Products. *2014.*
- 845-6 Farm Direct Marketing for Rural Producers. *Revised 2013. mobile*
- 845-9 Management Considerations in Agricultural Contracting. *Ag-Strategies. 2002.*
- 845-10 Managing Risk for Farm Direct and Ag Tourism Ventures. *Revised 2018. UPDATE*
- 845-11 Business Basics for Alberta Food Processors. *Revised 2012.*
- 845-12 Organic Agriculture: Getting Started. *Revised 2013. mobile*
- 845-13 Direct Marketing Meat...Getting Started. *Ag-Strategies. 2005.*
- 845-14 Value Chains for New Markets. *2010.*
- CD 845-18 Agri-Food Value Chains - Global links. *2006.*
- 845-19 Value Chain Guidebook. *2004 (includes CD).*
- 845-21 Starting an Alberta Approved Farmers' Market. *Revised 2013.*
- 845-22 Promoting Your Alberta Approved Farmers' Market. *2013.*

Agdex No.

Marketing Channels

- 400 / 845-1 Direct Marketing Meats...Selling Meat at Alberta Approved Farmers' Markets. *2005.*
- 812-21 Community Supported Agriculture in Alberta. *2012. mobile*
- 843-1 Best Practices Guidebook: Food Hub Grower Manual. *2016.*
- 843-2 Best Practices Guidebook: Food Hub Vendor Manual. *2016.*
- 845-15 Farmers' Market Decision Making Tool. *2012.*
- 845-17 Selling Local Food Directly to Foodservice and Hospitality. *2012. mobile*
- 845-20 Selling Local Food Directly to Institutions and Schools. *2013. mobile*

(continued)

Local Food Industry

Agdex No.

Marketing Channels (continued)

845-23

Evaluating Your Alberta Approved Farmers' Market. 2013. **mobile**

845-24

Pricing: Moving from Farmers' Market to Retail Sales. Revised 2016.

846-3

Your Sell Sheet. 2016.

website



Farmers' Market Directory – www.rtw.ca/845



Farmers' Market Decision Making Tool – www.rtw.ca/846

Agdex No.

Product Information

Small Fruits

230 / 20-2

Bush Fruit in Alberta.

230 / 20-3

Beginning Berry Production. Revised 2016.

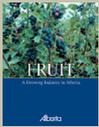
230 / 821-1

Strawberry Profits. Revised 2004.

230 / 830-1

Commercial Strawberry/Raspberry Industry. Ag-Ventures. 1998.

DVD 230 / 845-1



Fruit: A Growing Industry in Alberta (DVD)

Combines two related titles on one DVD: Pick of the Crop (U-picks) and the Ins and Outs of Saskatoon Production.

Price \$20

order online at www.rtw.ca/d230

232 / 20-4

Strawberries in Alberta. Revised 2012. **mobile**

236 / 20-1

Currants and Gooseberries in Alberta. Revised 2000.

237 / 20-1

Raspberries in Alberta. Revised 2016.

238 / 20-1

Saskatoons in Alberta. Revised 2012. **mobile**

238 / 821-2

Economics of Saskatoon Berry Production: A 10 Acre Enterprise. 2008.

Vegetables

250 / 830-1

Fresh Vegetable Market Gardening Industry. Revised 2008.

250 / 830-2

Commercial Greenhouse Vegetable Production. Revised 2018. **UPDATE**

251 / 15-1

Development of Greenhouse Lettuce Growing Techniques in Alberta. 2018. **UPDATE**

254 / 20-2

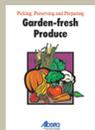
White Asparagus Production in Alberta. 2002.

821-59

Economics of Production and Marketing of Greenhouse Crops in Alberta. 2013.

200 / 74-1

Garden-fresh Produce: Picking, Preserving and Preparing



Easy-to-read format covers pickling safety, beets, broccoli and cauliflower, cabbage, carrots, corn, cucumbers, making jam and jelly, peas, pumpkins, raspberries, rutabaga, and more! 56 pages.

Price \$4

order online at www.rtw.ca/b203

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Local Food Industry

Agdex No.

Product Information (continued)

Beef, Dairy, Pork

400 / 845-1

Direct Marketing Meats...Selling Meat at Alberta Approved Farmers' Markets. 2005.

420 / 845-1

Direct Marketing Meats...Selling Freezer Beef. 2005.

440 / 845-1

Direct Marketing Meats...Selling Freezer Pork. 2005.

821-1

Economics of Milk Production in Alberta (Dairy Cost Study) 2017. *Issued 2018.*

UPDATE

Sheep and Goats

430 / 10-1

Organic Lamb. *Revised 2017.*

430 / 845-1

Direct Marketing Meats...Selling Freezer Lambs. 2005.

435 / 20-1

Meat Goats

With 25 illustrations and photos, record keeping charts, and a meat herd management calendar, Meat Goats will provide you with new insights into meat goat production. 74 pages.

Price \$15

order online at www.rtw.ca/b430



Poultry

450 / 22-1

Basic Poultry Brooding for Small Flock Owners. *Revised 2004.*

450 / 845-1

Direct Marketing Meats...Selling Freezer Chicken. 2005.

089 / 845-2

Farm Direct Marketing Eggs: What You Need to Know. 2012. **mobile**

Small Animals

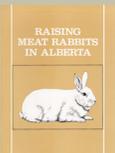
476 / 20-1

Raising Meat Rabbits in Alberta

This book gives you the general principles of rabbit raising. Find out how to choose a breed, buy stock, solve breeding problems, and more! 58 pages.

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order online at www.rtw.ca/b470



Fish and Aquatic Life

485 / 830-1

Fresh Water Aquaculture Industry. *Revised 2014.*

Beekeeping

616-4

Beekeeping in Western Canada

Expert input from the provincial apiculturists in Canada's four western provinces have packed this publication full of the best possible information on keeping bees in the West. Includes over 100 photos, figures and tables. 172 pages.

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order online at www.rtw.ca/b610



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Local Food Industry

Agdex No. Product Information (continued)

Beekeeping (continued)

- 616-23 Beekeeping for Beginners.
616-24 Honey Bees and Winterkill. *2007.*
616 / 830-1 Commercial Honey Industry. *Revised 2001.*
821-62 Economics of Beekeeping in Alberta 2016. *Issued 2017.*

Agdex No. Food Safety

DVD 089 / 845-1



Safe Food Practices for Small Processors (DVD)

Food safety should be a main concern for any company producing a food product. This DVD can show you the way to ensuring a contaminant-free product. (26 min.)

Price \$20 **order online at www.rtw.ca/d089**

- 089 / 400-1 Training and Implementation Manual. *2007.*
089 / 450-1 On-Farm Poultry Processing Manual. *2009.*
089 / 845-2 Farm Direct Marketing Eggs: What You Need to Know. *2012.* **mobile**

website



HACCP: Making Food Products Safe – www.rtw.ca/yt089

Agdex No. Pricing, Promotion and Distribution

- 845-1 Essentials of Pricing. *Revised 2017.*
845-2 Methods to Price Your Products. *Revised 2017.*
845-3 Pricing Processed Food Products. *Revised 2016.*
845-4 Pricing Horticulture Products. *Revised 2016.*
845-5 Food Brokers. Ag-Strategies. *Revised 2003.*
845-26 Distribution Partners: Working with Regional Carriers. *2015.*
845-27 Distribution logistics: Getting Your Products to Market. *2015.*
845-28 Distribution DIY: Building a Solid Foundation. *2015.*
845-29 Distribution Consolidation: Working Together Along the Value Chain. *2015.*
845-30 Commercial Kitchen Business Toolkit: Opportunities for the Commercial Kitchen. *2016.*
845-31 Commercial Kitchen Business Toolkit: Kitchen Logistics. *2016.*
845-32 Commercial Kitchen Business Toolkit: Managing Risk. *2016.*
845-33 Commercial Kitchen Business Toolkit: Identifying Your Target Audience. *2016.*
845-34 Commercial Kitchen Business Toolkit: Marketing Your Commercial Kitchen. *2016.*
846-1 Developing a Promotional Plan. *Revised 2008.*
846-2 Social Media Marketing Guide. *2015.*
846-3 Your Sell Sheet. *2016.*
848-6 Market Research. *Revised 2016.*

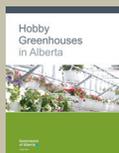
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Local Food Industry

Agdex No.

Buildings, Facilities and Processes

731-5



Hobby Greenhouses in Alberta

With over 70 figures and tables, this well-illustrated book tells you how to build, heat and manage a small greenhouse. 79 pages.

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732-15



Home Vegetable Storage

Outlines basic storage requirements, how to prepare vegetables for storage, how to recognize and prevent the various diseases and disorders, and how to build small root cellars and basement cold rooms. 17 pages.

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order online at www.rtw.ca/b731

Section 800

Marketing and Economics

Agdex No.

Farm Management

811-8

Define Your Goals: Personal and Family Considerations (Step One):
Agriculture Business Alternatives. *Revised 2015.*

811-9

Consider Your Options: An Inventory of Possibilities (Step Two):
Agriculture Business Alternatives. *Revised 2015.*

811-10

Identify Your Market: Right Buyer, Right Price (Step Three):
Agriculture Business Alternatives. *Revised 2015.*

811-11

Assess Your Resources: Examining Production Requirements (Step Four):
Agriculture Business Alternatives. *Revised 2015.*

811-12

Review Your Finances: Making the Money Work (Step Five):
Agriculture Business Alternatives. *Revised 2015.*

811-13

Analyze Your Profitability: Managing Your Growth (Step Six):
Agriculture Business Alternatives. *Revised 2015.*

811-14

Launch Your Business: Time for Action (Step Seven):
Agriculture Business Alternatives. *Revised 2015.*

811-15

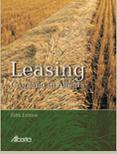
Build Your Network: Reaching Out for Support and Advice (Step Eight):
Agriculture Business Alternatives. *2015.*

(continued)

Marketing and Economics

Agdex No. Farm Management (continued)

812-5



Leasing Cropland in Alberta

This book looks at many aspects of leasing and serves as a guide for setting up a lease that is suitable to both the landlord and the tenant. Included in this 50-page book is a sample lease agreement.

Price \$12 order online at www.rtw.ca/b810

812-18

Use of Trusts in Farm Estate Planning. Ag-Succession. 2003.

812-21

Community Supported Agriculture in Alberta. 2012.

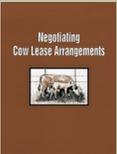
812-22

Transition Planning Guide for Agribusiness. 2016.

814-1

How to Select and Hire an Agronomist or Crop Advisor. Revised 2018. **UPDATE**

816-1



Negotiating Cow Lease Arrangements

Discusses four kinds of leasing options that ranchers may consider when they are preparing an equitable, long term lease. 26 pages.

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1834-9



Finding Common Ground: Negotiating Agreements

This book gives you all the basic information you need to negotiate a win-win agreement. 53 pages.

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420 / 816-2

Management Strategies for Cattle During Dry Conditions. Revised 2009.

website



Feed Systems Cost Evaluator – www.rtw.ca/422



Beef Breed Investment Calculator – www.rtw.ca/420



FIRST Computer Software (software download) – www.rtw.ca/423



Rancher's Return – www.rtw.ca/424

Farm Law

817-1

Basic Design of a Lease Agreement for Cows. Revised 2004.

817-13

Alberta Personal Property Security Act: What it Means to Farmers. Revised 2016.

817-14

Questions and Answers About Farm Debt. Revised 2003.

817-15

Renewable Energy in Alberta. Revised 2017.

Farm Accounting, Records, Business Analysis, Farm Office

818-2

First Steps to Energy Management. 2003.

(continued)

Marketing and Economics

Agdex No.

Production Economics

- 821-1 Economics of Milk Production in Alberta (Dairy Cost Study) 2017. *Issued 2018.* **UPDATE**
- 821-59 Economics of Production and Marketing of Greenhouse Crops in Alberta. 2013.
- 821-62 Economics of Beekeeping in Alberta 2016. *Issued 2017.*
- 821-69 Sustainable Procurement in the Food Industry. An Introduction. 2017.
- 127 / 821-1 Costs and Returns Budget for Straight Seeded Certified Timothy. 2001.
- 127 / 821-2 Costs and Returns Budget for Creeping Red Fescue – Underseeded to Canola. 2001.
- 127 / 821-3 Costs and Returns Budget for Straight Seeded Creeping Red Fescue. 2001.
- 127 / 821-4 Costs and Returns for Certified Timothy Seed Production Underseeded to Barley. 2001.
- 127 / 821-5 Costs and Returns Budget for Irrigated Perennial Ryegrass – Underseeded to Durum Wheat. 2001.
- 171 / 821-5 Economics of Sugar Beet Production in Alberta 2012. *Issued 2014.*
- 200 / 820-1 An Introduction to the Fruit Wine Industry in Alberta. *Revised 2008.*
- 230 / 821-1 Strawberry Profits. *Revised 2004.*
- 238 / 821-2 Economics of Saskatoon Berry Production: A 10 Acre Enterprise. 2008.
- 268 / 821-1 Commercial Microgreens: Business Concept and Financial Analysis. 2018. **UPDATE**
- 275 / 821-1 Tree Nursery Profits. *Revised 2007.*
- 420 / 821-2 Custom Grazing Profits. Intensive Grazing Enterprise. 2002.

website



CropChoice\$ – www.rtw.ca/112



Farm Machinery Cost Calculator – www.rtw.ca/822



Vehicle Cost Calculator – www.rtw.ca/823

Farm Labour and Labour Economics

- 823-1 Choosing a Consultant: An Investment in Your Agricultural Business. *Revised 2017.*

Agdex No.

Agri-business, Finance

Business Development

- 153 / 830-1 Industrial Hemp Enterprise. *Revised 2017.*
- 200 / 830-1 Commercial Cottage Wine Industry: Fruit Wine. 2006.
- 200 / 830-2 Setting Up a Mixed Fruit and Vegetable Operation. *Revised 2018.* **UPDATE**
- 230 / 830-1 Commercial Strawberry/Raspberry Industry. Ag-Ventures. 1998.
- 250 / 830-1 Fresh Vegetable Market Gardening Industry. *Revised 2008.*
- 250 / 830-2 Commercial Greenhouse Vegetable Production. *Revised 2018.* **UPDATE**
- 275 / 830-1 Commercial Tree Nursery Industry. Ag-Ventures. *Revised 2006.*
- 300 / 830-1 Private Woodlot Enterprise. Ag-Ventures. *Revised 2003.*
- 485 / 830-1 Fresh Water Aquaculture Industry. Ag-Ventures. *Revised 2014.*
- 616 / 830-1 Commercial Honey Industry. *Revised 2001.*
- 830-2 Developing a Business Advisory Board: Best Practices. 2016.
- 832-2 Working With Your Lenders – Keep Them in the Loop. *Revised 2009.*
- 832-3 How Much Money Do I Need? Funding Your Agriculture Business: Step 1. 2016.

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Marketing and Economics

Agdex No. Agri-business, Finance (continued)

Business Development (continued)

- 832-4 Where Can I Get the Money? Funding Your Agriculture Business: Step 2. 2016.
832-5 How Do I Get the Money? Funding Your Agriculture Business: Step 3. 2016.
832-6 Get the Loan You Need. 2016.
400 / 837-1 Understanding the Federal Tax Deferral. Revised 2015.

website



Agricultural Business Analyzer (software download) – www.rtw.ca/824

837-1

Tax Management Strategies for Farmers – 2nd Edition

This updated book helps you take advantage of tax savings and deferrals. It also shows you how to avoid tax traps that cost you more than you need to pay.

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order online at www.rtw.ca/d837



Agdex No. Marketing

- 843-1 Best Practices Guidebook: Food Hub Grower Manual. 2016.
843-2 Best Practices Guidebook: Food Hub Vendor Manual. 2016.
844-1 Farm Direct Marketing: Know the Regulations – General Legislation. 2014.
844-2 Farm Direct Marketing: Know the Regulations – Food Labels. 2014.
844-3 Farm Direct Marketing: Know the Regulations – Food Claims. 2014.
844-4 Farm Direct Marketing: Know the Regulations – Meat and Meat Products. 2014.
844-5 Farm Direct Marketing: Know the Regulations – Poultry and Poultry Products. 2014.
844-6 Farm Direct Marketing: Know the Regulations – Fruits, Vegetables and Products. 2014.
845-1 Essentials of Pricing. Revised 2017.
845-2 Methods to Price Your Products. Revised 2017.
845-3 Pricing Processed Food Products. Revised 2016.
845-4 Pricing Horticulture Products. Revised 2016.
845-5 Food Brokers. Ag-Strategies. Revised 2003.
845-6 Farm Direct Marketing for Rural Producers. Revised 2013. **mobile**
845-9 Management Considerations in Agricultural Contracting. Ag-Strategies. 2002.
845-10 Managing Risk for Farm Direct and Ag Tourism Ventures. Revised 2018. **UPDATE**
845-11 Business Basics for Alberta Food Processors. Revised 2012.
845-12 Organic Agriculture: Getting Started. Ag-Strategies. Revised 2013. **mobile**
845-13 Direct Marketing Meat... Getting Started. Ag-Strategies. 2005.
845-14 Value Chains for New Markets. 2010.
845-15 Farmers' Market Decision Making Tool. 2012.
845-16 Organizing Local Food Events in Alberta. Revised 2017.
845-17 Selling Local Food Directly to Foodservice and Hospitality. 2012. **mobile**
CD 845-18 Agri-Food Value Chains - Global links. 2006.
845-19 Value Chain Guidebook. 2004 (includes CD).
845-20 Selling Local Food Directly to Institutions and Schools. 2013. **mobile**

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Marketing and Economics

Agdex No.

Marketing (continued)

- 845-21 Starting an Alberta Approved Farmers' Market. 2013. **mobile**
- 845-22 Promoting Your Alberta Approved Farmers' Market. 2013. **mobile**
- 845-23 Evaluating Your Alberta Approved Farmers' Market. 2013. **mobile**
- 845-24 Pricing: Moving from Farmers' Market to Retail Sales. *Revised 2016.*
- 845-25 Pricing Meat Products: An Introduction. 2015.
- 845-26 Distribution Partners: Working with Regional Carriers. 2015.
- 845-27 Distribution Logistics: Getting Your Products to Market. 2015.
- 845-28 Distribution DIY: Building a Solid Foundation. 2015.
- 845-29 Distribution Consolidation: Working Together Along the Value Chain. 2015.
- 845-30 Commercial Kitchen Business Toolkit: Opportunities for the Commercial Kitchen. 2016.
- 845-31 Commercial Kitchen Business Toolkit: Kitchen Logistics. 2016.
- 845-32 Commercial Kitchen Business Toolkit: Managing Risk. 2016.
- 845-33 Commercial Kitchen Business Toolkit: Identifying Your Target Audience. 2016.
- 845-34 Commercial Kitchen Business Toolkit: Marketing Your Commercial Kitchen. 2016.
- 089 / 845-2 Farm Direct Marketing Eggs: What You Need to Know. 2012.
- 846-1 Developing a Promotional Plan. *Revised 2008.*
- 846-2 Social Media Marketing Guide. 2015.
- 846-3 Your Sell Sheet. 2016.
- 848-6 Market Research. *Revised 2016.*

DVD 089 / 845-1



Safe Food Practices for Small Processors (DVD)

Food safety should be a main concern for any company producing a food product. This DVD can show you the way to ensuring a contaminant-free product. (26 min.)

Price \$20

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- 400 / 845-1 Direct Marketing Meats...Selling Meat at Alberta Approved Farmers' Markets. 2005.
- 420 / 843-1 Feedlot Movement Requirements. 2010.
- 420 / 843-2 Traceability and Transporting Cattle. 2013. **mobile**
- 420 / 845-1 Direct Marketing Meats...Selling Freezer Beef. 2005.
- 430 / 843-1 Traceability and Transporting Alberta Sheep. 2013. **mobile**
- 430 / 845-1 Direct Marketing Meats...Selling Freezer Lambs. 2005.
- 430 / 845-2 Direct Marketing Meats...Selling Lambs at Alberta Approved Farmers' Markets. 2005.
- 440 / 845-1 Direct Marketing Meats...Selling Freezer Pork. 2005.
- 450 / 845-1 Direct Marketing Meats...Selling Freezer Chicken. 2005.
- 460 / 843-1 Traceability and Transporting Horses. 2013. **mobile**

website



HACCP: Making Food Products Safe – www.rtw.ca/yt089

(continued)

Marketing and Economics

Agdex No. Agricultural Statistics

- 852-6 2011 Census of Agriculture for Alberta. *Issued 2014.* – available as web PDF only – www.agriculture.alberta.ca/census
- 852-8 2016 Census of Agriculture for Alberta. Provincial Highlights. *2018.* – available as web PDF only
- 853 Agriculture Statistics Factsheet. (Annual). **UPDATE**

Agdex No. Farm Policy

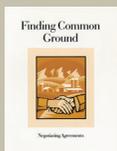
- 878-4 Pipelines in Alberta: What Landowners Need to Know. *Revised 2018.* **UPDATE**
- 878-5 Geophysical Exploration and Landowners Rights. *Revised 2017.*
- website  **Rural Communities in a Digital Age** – www.rtw.ca/yt790-1
-  **Rural Economic Development Comes** – www.rtw.ca/yt882-1
-  **Increasing Local Educational** – www.rtw.ca/yt886-1

Agdex No. Family Business Management

1834-9 **Finding Common Ground: Negotiating Agreements**

This book gives you all the basic information you need to negotiate a win-win agreement. 53 pages.

Price \$8 order online at www.rtw.ca/b812



Section Various

Rural Development

Also see the relevant Agdex No. sections for these topics.

Agdex No. Agri-tourism

- 888-1 Country Vacation Profits...Profit Planning Tools in a Start-up Country Vacation Enterprise. *Revised 2005.*
- 888-2 Agri-tourism: Country Vacation Enterprise. *Ag-Ventures. 2001.*
- 888-3 Agri-tourism: Rural Festivals and Special Events. *Ag-Ventures. 2001.*
- 888-4 Providing Farm Tours. *Ag-Strategies. 2001.*
- 888-5 Establishing Ag Tourism Routes. *Ag-Strategies. 2005.*
- 888-6 Co-ordinating Ag Tourism Familiarization Tours. *Ag-Strategies. 2005.*
- 888-7 Biosecurity Considerations for Ag Tourism Ventures. *Revised 2016.*
- 888-8 Opportunities in Ag Tourism Ventures. *Ag-Strategies. 2005.*
- 888-11 School Tours – Decision Making Tool Manual. *2011.*
- 888-12 Corn Maze – Decision Making Tool Manual. *2011.*

(continued)

Rural Development

Agdex No. Agri-tourism (continued)

website



School Tours – Decision Making Tool – www.rtw.ca/888



Corn Maze – Decision Making Tool – www.rtw.ca/889

Agdex No. Farm Policy

878-4

Pipelines in Alberta: What Landowners Need to Know. *Revised 2018.*

UPDATE

878-5

Geophysical Exploration and Landowners Rights. *Revised 2017.*

website



Rural Communities in a Digital Age – www.rtw.ca/yt790-1



Rural Economic Development Comes – www.rtw.ca/yt882-1



Increasing Local Educational – www.rtw.ca/yt886-1

Agdex No. Organizational Development

1912-1

Effective Leadership. *1998.*

1921-60

Effective Committees. *1998.*

1922

Effective Meetings. *1998.*

1922-20

Minutes Don't Just Happen.

1926-30

Working with Volunteers. *1998.*

1926-40

Motivation and Leadership. *1999.*

1926-50

Promoting Your Organization's Activities. *1999.*

1926-50-1

Building Community Support for Your Project – Communication is the Key. *1999.*

1931-30

Ten Easy Steps to Planning and Delivering a Presentation.

1933-30

Program Planning for Organizations. *1999.*

1933-31-1

A Working Guide to Planning an Event. *Revised 2012.*

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515-1	Sustainable Crop Rotations for Alberta's Brown Soil Zone. <i>2003.</i>
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518-8	Management of Solonchic Soils.
518-12	Dryland Saline Seeps: Types and Causes. <i>Revised 2000.</i>
518-16	Structural Controls for Dryland Saline Seeps. <i>Revised 1998.</i>
518-17	Salt Tolerance of Plants. <i>2001.</i>
518-18	Vegetative Control of Saline Seep Recharge. <i>2007.</i>
518-19	Perennial Forages for Saline Seeps. <i>2007.</i>
518-20	Management of Sodic Soils in Alberta. <i>2010.</i>

website  **Salt Woes** – www.rtw.ca/yt530

Agdex No. Soil Classification

525-2	Alberta Soil Quality Card. <i>2003.</i>
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website  **Agriculture Soil Information Database (AGRASID)** – www.rtw.ca/520

Agdex No. Direct Seeding

Also see Soil and Water Conservation section

519-9	Controlling Wheat Diseases in Direct Seeding Systems. <i>Revised 1999.</i>
519-13	Controlling Barley Diseases in Direct Seeding Systems. <i>Revised 1999.</i>
519-15	Foxtail Barley Control in Direct Seeding Systems. <i>Revised 2007.</i>
519-16	Controlling Wildlife Damage in Direct Seeding Systems.
519-17	Removing Forages from the Rotation in a Direct Seeding System. <i>Revised 2018.</i> UPDATE
519-19	Controlling Canola Insect Pests in Direct Seeding Systems. <i>Revised 1999.</i>
519-20	Anhydrous Ammonia Use at Seeding (in Direct Seeding Systems.) <i>1998.</i>
519-22	Seed Row Spacing and Seeding Rates in Direct Seeding. <i>1998.</i>
519-23	Controlling Field Pea Diseases in Direct Seeding Systems. <i>Revised 2009.</i>
519-25	Estimating the Value of Crop Residues. <i>Revised 2008.</i>
519-27	Controlling Quackgrass in Direct Seeding Systems. <i>2000.</i>
519-28	Crop Rotations in Direct Seeding. <i>Revised 2008.</i>
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570-6	Soil Quality and Moisture Conservation Benefits of Direct Seeding.
570-7	Direct Seeding Systems: Terms, Definitions and Explanations. <i>Revised 1999.</i>
590-2	Soil Temperature and Direct Seeding. <i>Revised 1999.</i>

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Soils and Water

Agdex No.	Soil Fertility
531-1	Micronutrient Requirements of Crops.
531-3	Minerals for Plants, Animals and Man. <i>Revised 1998.</i>
531-4	Soil pH and Plant Nutrients. <i>2003.</i>
532-3	Copper Deficiency: Diagnosis and Correction. <i>1999.</i>
534-1	Liming Acid Soils.
534-2	Wood Ash – An Alternative Liming Material for Agricultural Soils. <i>2002.</i>
536-1	Soil Organic Matter.
537-1	Home Composting. Reprint of Environment Council of Alberta factsheet.
538-1	Manure Application and Nutrient Balance on Rangeland. <i>2003.</i>
538-2	Sampling Liquid Manure for Analysis. <i>2008.</i>
538-3	Ammonia Volatilization from Manure Application. <i>2008.</i>
538-4	Sampling Solid Manure for Analysis. <i>2008.</i>
538 / 120-2	Applying Manure on Perennial Forage. <i>2006.</i>
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090-2	Use of Fertilizers, Manures and Pesticides for Sustainable Farm Management. <i>2008.</i>
121 / 531-5	Soil and Nutrient Management of Alfalfa. <i>2005.</i>
130 / 538-1	Nutrient Management on Intensively Managed Pastures. <i>2009.</i>
142 / 532-1	Irrigated Dry Bean Nutrient Requirements for Southern Alberta. <i>Revised 2013.</i> mobile
142 / 532-2	Pea Nutrient Requirements in Alberta. <i>2002.</i>

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Grains, Forage and Straw Nutrient Use – www.rtw.ca/531



Ammonia Emissions Estimator – www.rtw.ca/532



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AAFIRM V2.0 software – www.rtw.ca/500

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541-1	Alberta Fertilizer Guide. <i>Revised 2004.</i>
541-2	Fertilizing Eroded Knolls. <i>Revised 2013.</i> mobile
542-3	Phosphorus Fertilizer Application in Crop Production. <i>Revised 2013.</i> mobile
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112 / 541-1	Fertilizing Irrigated Soft White Spring Wheat.

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Soils and Water

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- 112 / 542-1 Fertilizing Winter Wheat in Southern Alberta. 2000.
114 / 540-1 Optimizing Barley Silage Production in Alberta. 2000.
114 / 540-2 Agronomic and Fertilizer Management of Barley in Alberta. 2008.
127 / 541-1 Fertilizing Grass for Hay and Pasture. 2005.

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Irrigation and Drainage

- 560-1 Irrigation in Alberta. *Revised 2001.*
560-2 Irrigation Management in Alberta. 2011.
560-3 Land Classification for Irrigation in Alberta. *Revised 2016.*
561-18 Fertilizer Requirements of Irrigated Alfalfa. *Revised 2001.*
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573-6 Grassed Waterway Construction.
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111 / 561-1 Irrigation Scheduling for Silage Corn in Southern Alberta. *Revised 2016.*
112 / 561-1 Irrigation Scheduling for Winter Wheat in Southern Alberta. 2011. **mobile**
112 / 561-2 Irrigation Scheduling for Spring Wheat in Southern Alberta. 2011.
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142 / 561-2 Irrigation Scheduling for Pea in Southern Alberta. 2011.
149 / 561-1 Irrigation Scheduling for Canola in Southern Alberta. 2011.
171 / 561-1 Irrigation Scheduling for Sugar Beet in Southern Alberta.
258 / 561-1 Irrigation Scheduling for Potato in Southern Alberta. 2011.

website



On Side Tank Volume – www.rtw.ca/573



Irrigation Water Allocation Calculator – www.rtw.ca/571



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Dugout/Lagoon Volume – www.rtw.ca/572



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Rural Water Quality Information Tool – www.rtw.ca/711

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Soils and Water

Agdex No. Soil and Water Conservation

Also see Shelterbelts section

- 570-4 Residue Management for Successful Direct Seeding. *Revised 1999.*
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- 570-7 Direct Seeding Systems: Terms, Definitions and Explanations. *Revised 1999.*
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- 573-6 Grassed Waterway Construction.
- 576-1 Managing Nitrogen to Protect Water Quality. 2000. **mobile**
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- 576-4 Managing Cow-Calf Operations to Protect Water Quality. 2000. **mobile**
- 576-5 Protect Groundwater Quality – Minimize the Risks. 2000. **mobile**
- 576-6 Manure Management to Protect Water Quality. 2000. **mobile**
- 576-8 Getting to Know Your Local Watershed. 2002.
- 577-1 Building Community Partnerships. 2003.
- 123 / 20-2 Legume Green Manuring.
- 130 / 14-1 Range and Pasture Management When Dealing with Drought.

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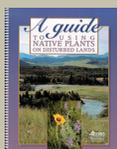
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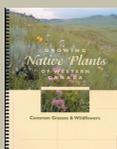
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641-15

Control Options for Downy Brome on Prairie Reclamation Sites. *Revised 2007.*

Agdex No.

Soil Temperature

590-1

Soil Temperature for Germination.

590-2

Soil Temperature and Direct Seeding. *Revised 1999.*

Section 000

Other Resources

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General Agriculture

001

Agriculture Information Catalogue 2019-2020.

Weather and Climate

website



Alberta Climate Information System – www.rtw.ca/01

070-1

Weather Forecasting and Terminology. *2001.*

075-1

Protection Against Frost Damage.

075-2

Freezing Date Probabilities. *Revised 1998.*

075-3

Improving Pasture Productivity. *Revised 2006.*

590-1

Soil Temperature for Germination.

590-2

Soil Temperature and Direct Seeding. *Revised 1999.*

Health and Safety

086-2

Hydrogen Sulphide Emissions and Safety. *2004.*

086-3

Safety for Aging Farmers. *2004.*

086-4

Handling Livestock Safely. *2004.*

086-5

Dust Control for Livestock Buildings. *2004.*

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Agdex No. General Agriculture (continued)

Health and Safety (continued)

- 086-6 Ammonia Emissions and Safety. *Revised 2006.*
- 086-8 Respiratory Protection for Producers. *2005.*
- 086-9 Fire – Compost and Organic Matter. *2006.*
- 088-1 Safe Transportation of Farm Equipment in Alberta. *2018.* **UPDATE**
- 089 / 400-2 Antimicrobial Spray Treatment of Red Meat in Small Abattoirs. *2013.* **mobile**
- 268 / 089-1 Commercial Microgreens: Food Safety and Third-party Certifications. *2018.* **UPDATE**
- 729-2 Methane (CH₄) Safety. *2004.*

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Environmental

- 096-9 AOPA Application Process - Where Neighbours Fit In. *2011.*
- 096-10 AOPA Complaint Process - Where Neighbours Fit In. *2011.*
- 096-11 AOPA Application Process - Statements of Concern. *2013.*

Environmental Practices

- 090-1 Beneficial Management Practices: Environmental Manual for Alberta Farmsteads. *2006.*
- 090-2 Use of Fertilizers, Manures and Pesticides for Sustainable Farm Management. *2008.*
- 090-3 An Introduction to Phosphorus Beneficial Management Practices. *2014.*
- 090-4 Phosphorus Sources and Movement. *2015.*
- 092-1 Odour Management Plan for Alberta Livestock Producers. *Revised 2012.*
- 100 / 25-1 Beneficial Management Practices: Environmental Manual for Crop Producers. *2004.*
- 400 / 092-1 Shelterbelts for Livestock Farms in Alberta: Overview. *2014.*
- 400 / 092-2 Shelterbelts for Livestock Farms in Alberta: Planning, Planting and Maintenance. *2014.*
- 400 / 092-3 Shelterbelts for Livestock Farms in Alberta: Shelterbelt Planning Workbook. *2014.*
- 400 / 28-1 Managing Livestock Manure. *2008.*
- 400 / 28-2 Beneficial Management Practices: Environmental Manual for Livestock Producers in Alberta. *2010.*
- 400 / 28-3 Nutrient Management Planning Guide. *2011.*
- 400 / 28-4 Relocation of Livestock Facilities Planning Guide. *2015.*
- 420 / 580-2 Cattle Wintering Sites: Managing for Good Stewardship. *2005.*

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Other Resources

Agdex No. General Agriculture (continued)

Environmental Legislation

- 096-1 2008 *Agricultural Operation Practices Act* (AOPA) Reference Guide
- 096-2 Permits and Regulations for Existing Operations. *Revised 2015.*
- 096-3 Manure Management Record Keeping Regulations. *Revised 2013.*
- 096-4 Wintering Sites and Livestock Corrals. *Revised 2015.*
- 096-5 Manure Spreading Regulations. *Revised 2015.*
- 096-6 Manure Management Regulations for Cow/Calf Producers. *Revised 2007.*
- 096-7 Manure Management Regulations for Horse Owners. *Revised 2012.*
- 096-8 Manure Characteristics and Land Base Code. *2013.*
- 096-12 Municipalities and the AOPA. *2007.*

Technical Guidelines

- 096-50 Reclamation of Groundwater Monitoring Wells. *Revised 2018.* **UPDATE**
- 096-51 Monitoring Well Construction, Installation and Development. *Revised 2018.* **UPDATE**
- 096-52 Leak Detection Groundwater Monitoring Parameters. *Revised 2018.* **UPDATE**
- 096-53 Leak Detection Groundwater Sampling. *Revised 2018.* **UPDATE**
- 096-61 Determining Equivalent Protective Layers and Constructed Liners. *2013.*
- 096-70 Definitions for Frozen and Snow-covered Land: Technical Guideline. *2016.*
- 096-81 Calculator for Determining Livestock Capacity of Operations as They Existed on January 1, 2002. *2016.*
- 096-90 Closure of Manure Storage Facilities and Manure Collection Areas. *Revised 2018.* **UPDATE**
- 096-91 Temporary Suspension of Manure Storage Facilities. *Revised 2018.* **UPDATE**
- 096-93 Non-Engineered Concrete Liners for Manure Collection and Storage Areas. *2015.*
- 096-94 Identifying Manure Storage Facilities and Manure Collection Areas at Confined Feeding Operations. *2018.* **UPDATE**
- 096-100 Technical Guideline Listing. *2018.* **UPDATE**

Beneficial Management Practices

- 096-101 Catch Basin Design and Management. *2012.*

New and Revised 2019-2020

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088-1	Safe Transportation of Farm Equipment in Alberta
096-50	Reclamation of Groundwater Monitoring Wells
096-51	Monitoring Well Construction, Installation and Development
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High Level	CKHL	102.1 FM	12:13
High Prairie	CKVH	93.5 FM	12:15
High River	CHRB	1140 AM	12:20
Lethbridge	CHLB	95.5 FM	6:05 PM
Olds	CKFM	96.5 FM	12:15
Peace River	CKYL	610 AM	12:15
St. Paul	CHSP	97.7 FM	12:10
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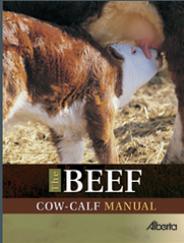
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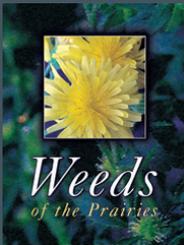
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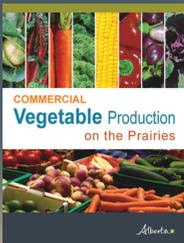
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