Discover the whys and hows of developing a total system for grain drying, handling, and storage. Provides guidance for matching grain handling components to performance, capacity, and convenience. Updated for current larger grain volumes. Two new chapters on safety and automation. Numerous photos and detailed figures enhance the text. Developed for farmers, students, elevator managers, and equipment dealers.

**Grain Drying, Handling and Storage Handbook**

*PRICE: $74.00 SKU: MWPS-13*

2017, 156 pp, color, soft bound

**Business Management Series**

1. **Developing a Longer Range Strategic Farm Business Plan**

*PRICE: $5.00 SKU: NCR-610A*

Topics include: Planning methods, Situation evaluation and goals, Developing a business plan. 1999, 64 pp, soft bound

2. **Managing the Overall Business**

*PRICE: $5.00 SKU: NCR-610B*

Topics include: Contracts and legal concerns, Financial planning, Tax planning and management. 1999, 110 pp, soft bound

3. **Managing Production and Marketing**

*PRICE: $4.00 SKU: NCR-610C*

Topics include: Cost and production, Budgeting tools, crop enterprise, Contract development. 2000, 64 pp, soft bound

4. **Acquiring and Managing Resources for the Farm Business**

*PRICE: $5.00 SKU: NCR-610D*

Topics include: Renting farm-land and facilities, Managing machinery, Hiring and managing workforce. 2001, 100 pp, soft bound

5. **Getting Established in Farming**

*PRICE: $4.00 SKU: NCR-610E*

Topics include: Choosing farming as career, Farm alone or with others? Crop and livestock operations. 2002, 88 pp, soft bound

6. **Planning the Late-career, Retirement-mode Years**

*PRICE: $4.00 SKU: NCR-610F*

Topics include:
- Pre-retirement planning
- Managing financial security
- Transfer of planning
2003, 84 pp, soft bound

**Farm Business General**

**The Farm Corporation**

*PRICE: $5.00 SKU: NCR-11*

Should the farm be incorporated or not? This booklet provides answers to this question along with other variations of farm business. 2002, 32 pp, booklet

**Managing Risk in Agriculture**

*PRICE: $4.00 SKU: NCR-406*

Discusses types of risk in farming and the different variables to help with decision making. 1998, 24 pp, booklet

**Planning the Financial/Organizational Structure of Farm and Agribusiness Firms**

*PRICE: $4.00 SKU: NCR-568*

Provides an overview of options available to farm and agribusiness firms, explaining which options are most useful. 1998, 20 pp, booklet

**RENTAL FARM AGREEMENTS**

**Farm Machinery & Labor Sharing Manual**

*PRICE: $25.00 SKU: NCFMEC-21*

Provides you with tools to help evaluate sharing machinery and labor as an option in your farming operation. 2009, 88 pp, spiral binding, color

**CONSTRUCTION ON THE FARM**

**Designs for Glued Trusses**

*PRICE: $20.00 SKU: MWPS-9*

For when you need to construct clear-span gable roof trusses. Use for conceptual information only!! Contact an engineer in your area.

1989, 84 pp, soft bound

**Mechanical Ventilating Systems for Livestock Housing**

*PRICE: $15.00 SKU: MWPS-32*

Helpful information for evaluating existing systems with examples for beef, dairy, calves, horse, poultry, rabbits, sheep, and swine. 1990, 72 pp, spiral bound

**COUNTRY AND RURAL LIVING**

**The House Handbook:**

Guidelines for building or Remodeling Your Home

*PRICE: $53.50 SKU: MWPS-16*

Discussing everything necessary to build or remodel a house that is affordable, attractive, convenient, efficient, and healthy. 2006, 214 pp, soft bound

**Living on Acreages:**

What You Need to Know

*PRICE: $17.00 SKU: MWPS-50*

Presents general information and gives an understanding about what it means to live the “country life”. Includes site selection and landscaping. 2006 108 pp, soft bound

Visit our website at [www.mwps.org](http://www.mwps.org)
CROP PRODUCTION
Conservation Tillage Systems and Management: Crop Residue Management with No-till, Ridge-till, Mulch-till, and Strip-till
PRICE: $35.00 SKU: MWPS-45
Written by 65 authors from 14 states!
2000, 270 pp, soft bound, color

Sprinkler Irrigation Systems
PRICE: $35.00 SKU: MWPS-30
This complete guide explains how to plan, design, and efficiently manage a sprinkler irrigation system. Worksheet examples included.
2004, 266 pp, soft bound

GRAIN HANDLING & STORAGE
Dry Grain Aeration Systems Design Handbook
PRICE: $45.00 SKU: MWPS-29
Intended for the technical oriented audience interested in learning about the art and science of aeration system design.
1999, 88 pp, coil binding

LATEST AWARD WINNER!
Grain Drying, Handling and Storage Handbook
Details on other side.

Managing Dry Grain in Storage
PRICE: $12.00 SKU: AED-20
Provides recommendations on preventing and solving grain storage problems.
2004, 24 pp, booklet

LIVESTOCK OPERATIONS
Beef Housing and Equipment Handbook
PRICE: $42.00 SKU: MWPS-6
This handbook provides ag engineering recommendations for beef producers, including designs and operation of buildings, and feedlot finishing. Used in many classrooms.
1987, 136 pp, spiral binding

Cattle Feeding in Monoslope and Gable Roof Buildings
PRICE: $7.00 SKU: AED-60
Discusses two types of large beef feeding barns that are constructed in the Midwest as an alternative to outside cattle feedlots. See also hoop barns.
2013, 16 pp, booklet

Cow-Calf Production in the U.S. Corn Belt
PRICE: $72.00 SKU: MWPS-66
This book pulls all aspects of the beef cow-calf operation into a single source. Applicable beyond the Midwest.
2011, 272 pp, soft bound

Dairy Freestall Housing and Equipment
PRICE: $72.00 SKU: MWPS-7
A complete guide for planning and developing a total dairy facility. Addresses cow comfort, larger freestalls, and manure safety.
2013, 232 pp, soft bound

Horse Facilities Handbook
PRICE: $72.00 SKU: MWPS-60
Filled with facts about building facilities for all phases of equine breeding, care, and control.
2005, 240 pp, soft bound, color

Sheep Housing and Equipment Handbook
PRICE: $18.50 SKU: MWPS-3
A great resource for sheep farming! This handbook summarizes the design, selection, and operation of buildings and equipment for sheep production.
1994, 95 pp, soft bound

Swine Breeding and Gestation Facilities Handbook
PRICE: $25.00 SKU: MWPS-43
A great resource where producers and builders can learn everything needed to plan, construct, and manage a swine breeding and gestation facility.
2001, 72 pp, soft bound

Swine Farrowing Handbook: Housing and Equipment
PRICE: $17.00 SKU: MWPS-40
52 pp, soft bound, 3-hole punch, 1992

Swine Nursery Facilities Handbook: Housing and Equipment
PRICE: $18.00 SKU: MWPS-41
72 pp, soft bound, 1992

Swine Wean-to-Finish Buildings
PRICE: $5.00 SKU: AED-46
24 pp, booklet 2000

Hoop Barns for Beef Cattle
PRICE: $5.00 SKU: MWPS-50
2004, 16 pp, booklet

Hoop Barns for Dairy Cattle
PRICE: $5.00 SKU: MWPS-51
2004, 16 pages, booklet

Hoop Barns for Gestating Swine
PRICE: $5.00 SKU: MWPS-44
2004, 20 pp, booklet

Hoop Barns for Grow-Finish Swine
PRICE: $6.00 SKU: MWPS-41
2004, Download only

Hoop Barns for Horses, Sheep, Ratites, and Multiple Utilization
PRICE: $3.00 SKU: MWPS-52
2004, Download only

MANURE MANAGEMENT SERIES
Manure Characteristics:
Section 1
PRICE: $10.00 SKU: MWPS-18-S1
Explanations of handling all types of livestock manure are discussed. Also testing, getting samples, and evaluation for land application or disposal.
2004, 24 pp, booklet

Manure Storages: Section 2
PRICE: $39.00 SKU: MWPS-18-S2
Topics include selection of facility, site choice and preparation, sizing and runoff control, and facility monitoring.
2001, 188 pp, soft bound

Outdoor Air Quality: Section 3
PRICE: $21.00 SKU: MWPS-18-S3
This book clearly explains causes and management of livestock manure odor.
2002, 96 pp, soft bound

WATER AND SEPTIC
Private Water Systems Handbook
PRICE: $56.00 SKU: MWPS-14
A helpful resource on how to understand and maintain your private water system for both domestic and farm water needs.
2009, 144 pp, soft bound

Residential Onsite Wastewater Treatment Systems
PRICE: $60.00 SKU: CIDWT
This award winning manual sets the standard for O&M activities across the country. Includes step-by-step instructions for implementing an O&M service program. Used for training program!
2008, 280 pp, coil binding

Installation of Wastewater Treatment Systems
PRICE: $74.00 SKU: CIDWT-INSTALLER
The definite source for installing decentralized systems. Used for installer training program!
2009, 464 pp, coil binding