



- Animal Nutrient Requirements**
- Forage Value**
- Evaluating Feeds**
- Minerals and Vitamins**
- Ration Balancing**
- Supplements**
- Body Condition**
- Heifer Nutrition and Development**

Beef Cattle Nutrition Workbook





Contents

The *Beef Cattle Nutrition Workbook* is an interactive workbook to be used in conjunction with Oregon State University Extension Service Winter Nutrition Programs for beef producers.

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Published December 2004



Preface

This *Beef Cattle Nutrition Workbook* is designed to be an interactive tool to help beef producers manage their herds. It contains information about beef cattle nutrient requirements, forage nutritive value, the importance of minerals and vitamins to cattle health and performance, balancing rations, economical supplementation strategies, heifer development, and the use of cow body condition score as a nutritional and reproductive management tool. Each chapter includes a worksheet to help you develop a ranch-specific plan for nutritional management of your beef herd. We hope you find this workbook helpful in the planning and execution of your nutritional programs.

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