Managing Pastures - Readers’ Note

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Managing Pastures

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Foreword

Dairying is one of the most progressive rural industries in NSW. This is evidenced by substantial changes in herd sizes and increases in production by cows and from farms.

An outcome of these increases is that management has become more complex, requiring greater knowledge and technical skills.

As farmers become more competitive through increases in both production and productivity, they will require even better technical information and management skills. Most important, they will need to know how to use the information in improving whole-farm performance and profits. This statement is supported by results of various Dairy Research and Development Corporation workshops and NSW Dairy Farmers’ Association surveys, which have clearly indicated that farmers require technical packages that are current and relevant.

DairyLink is a series of integrated information packages that look at aspects of pasture, herd and feed management, and suggest practical ways of getting the best from your cows and pastures. The DairyLink series is a result of collaboration between NSW Agriculture officers, agribusiness and farmers.

The packages will be the basis of workshops and meetings for NSW dairy farmers.

DairyLink has much to offer the NSW dairy industry in helping improve farm productivity and profitability. We encourage farmers to attend and participate in the DairyLink workshops and meetings.
Preface

DairyLink is an innovative concept that introduces you to some important technical areas to help improve farm productivity and profits.

The modules in the series are of value to farmers, students, consultants and extension service providers.

DairyLink consists of the following information packages:

Establishing Pastures
Managing Pastures
Growing Heifers
Realistic Rations
Conserving Feed

The modules have been developed as technical manuals and farmer-friendly booklets, and are linked to the Tocal Dairy Home Study course.

I would like to take this opportunity to acknowledge and thank the various technical teams for doing an excellent job. I also appreciate the funding and support provided by DRDC.

Alex Ashwood
DairyLink Series Coordinator
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Introduction

The objective of this manual is to help dairy farmers understand the principles behind good pasture management practice. The emphasis is on grazing management.

Pasture should be managed to balance maximum pasture growth against maximum animal production. To do this, you need a good understanding of how pasture grows.

Under a pasture-based system of farming, the key to profitability is high levels of utilisation of the pasture feed base, through the adoption of an effective grazing management system. The manual concentrates on the four most commonly grown pasture species: ryegrass, white clover, lucerne and kikuyu.

Bill Fulkerson