



CANTERBURY

FARM ENVIRONMENT PLAN WORKBOOK

By farmers. For farmers



BUSINESS DETAILS

Farm name	
Address	
Legal description and farm identifier	
Owner/s	
Phone	
Mobile	
Email	
Manager	
Phone	
Mobile	
Email	
Who is primarily responsible for the implementation of this Farm Environment Plan?	
Contact details (if different to above)	
Phone	
Mobile	
Email	
Resource consents held in relation to this business (list consent numbers)	



Having trouble saving this form? You need to use the latest version of Adobe Reader. [Click here to download and install the latest version.](#)

Where to find numbers for any resource consents you hold:

These numbers should be in your records relating to any resource consent you hold.

Otherwise, Environment Canterbury customer services can help (phone (03) 365 3828) or use their online search: ecan.govt.nz/services/online-services/pages/consent-search



RESOURCE CHART

LMU	Description	Strengths	Weaknesses	Uses and management

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ENVIRONMENTAL OBJECTIVES AND SUMMARY OF CURRENT PRACTICES

Objective one—nutrient management

To maximise nutrient use efficiency while minimising nutrient losses to water in order to meet specified nutrient allowances.

What practices help you achieve objective one?

How can you demonstrate this?

ENVIRONMENTAL OBJECTIVES AND SUMMARY OF CURRENT PRACTICES

Objective two—soils management

To maintain or improve the physical and biological condition of soils in order to minimise the movement of sediment, phosphorus and other contaminants to waterways.

What practices help you achieve objective two?

How can you demonstrate this?

ENVIRONMENTAL OBJECTIVES AND SUMMARY OF CURRENT PRACTICES

Objective three—livestock management

To manage wetlands and water bodies so that stock are excluded as far as practicable from water, to avoid damage to the bed and margins of a water body, and to avoid the direct input of nutrients, sediment, and microbial pathogens.

What practices help you achieve objective three?

How can you demonstrate this?

Objective four—offal pits

To manage the number and locations of pits to minimise risks to health and water quality.

What practices help you achieve objective four?

How can you demonstrate this?

ENVIRONMENTAL OBJECTIVES AND SUMMARY OF CURRENT PRACTICES

Objective five—Irrigation management

To operate irrigation systems that are capable of applying water efficiently and ensuring that the management that ensures actual use of water is monitored and is efficient.

What practices help you achieve objective five?

How can you demonstrate this?

Objective six—

What practices help you achieve objective six?

How can you demonstrate this?

ENVIRONMENTAL OBJECTIVES AND SUMMARY OF CURRENT PRACTICES

Objective seven—

What practices help you achieve objective seven?

How can you demonstrate this?

Objective eight—

What practices help you achieve objective eight?

How can you demonstrate this?

ENVIRONMENTAL OBJECTIVES AND SUMMARY OF CURRENT PRACTICES

Objective nine—

What practices help you achieve objective nine?

How can you demonstrate this?

Objective ten—

What practices help you achieve objective ten?

How can you demonstrate this?

SUMMARY OF ADDITIONAL ACTIONS OR TARGETS IDENTIFIED

Area	Issue/risk	Significance (L, M, H)	Response	Timeframe	Responsibility
Nutrient management					
Soil management					

SUMMARY OF ADDITIONAL ACTIONS OR TARGETS IDENTIFIED

Area	Issue/risk	Significance (L, M, H)	Response	Timeframe	Responsibility
Waterways and biodiversity					
Offal/rubbish/silage pits					

SUMMARY OF ADDITIONAL ACTIONS OR TARGETS IDENTIFIED

Area	Issue/risk	Significance (L, M, H)	Response	Timeframe	Responsibility
Irrigation management					
Other					

STEPS

ONE PREPARE FARM MAP

TWO DEFINE AND DESCRIBE LMUS

THREE IDENTIFY STRENGTHS AND WEAKNESSES FOR EACH LMU

FOUR REVIEW NUTRIENT BUDGET INFORMATION

FIVE LIST ENVIRONMENTAL OBJECTIVES AND OUTLINE CURRENT PRACTICES

SIX IDENTIFY NEW ACTIONS BASED ON IDENTIFIED RISKS

SEVEN IMPLEMENT, MONITOR AND REVIEW

CHECKLIST

Have you completed...?

Create a farm map that shows sites of interest for farm environment planning.

Identified areas of land that can be farmed or managed in a similar way because of underlying physical similarities.

Completed the resource chart, evaluating the strengths and weaknesses of each LMU.

Reviewed and updated your current Overseer® nutrient budget using LMUs.

Identified environmental objectives and listed good management practices to achieve each one.

Recorded other things you do that demonstrate good environment management practices.

Completed your Farm Environmental Plan and signed the implementation agreement on page 12.

RESPONSIBILITY FOR IMPLEMENTING THIS FARM PLAN

As the person responsible for implementing this plan, I confirm that the information provided is correct:

Name (plan implementer)

Position (e.g. owner/manager).....

Signature and date

Owner and lessee commitment

As owner/s of this farming business I/we are committed to ensuring that all activities on our property are undertaken in an environmentally sustainable and culturally sensitive manner. We agree to monitor our performance in meeting the management objectives and outcomes in this Plan, and take appropriate actions to address any areas where improvement is needed.

Name (owner or owner representative)

Signature and date

Name (lessee or lessee representative).....

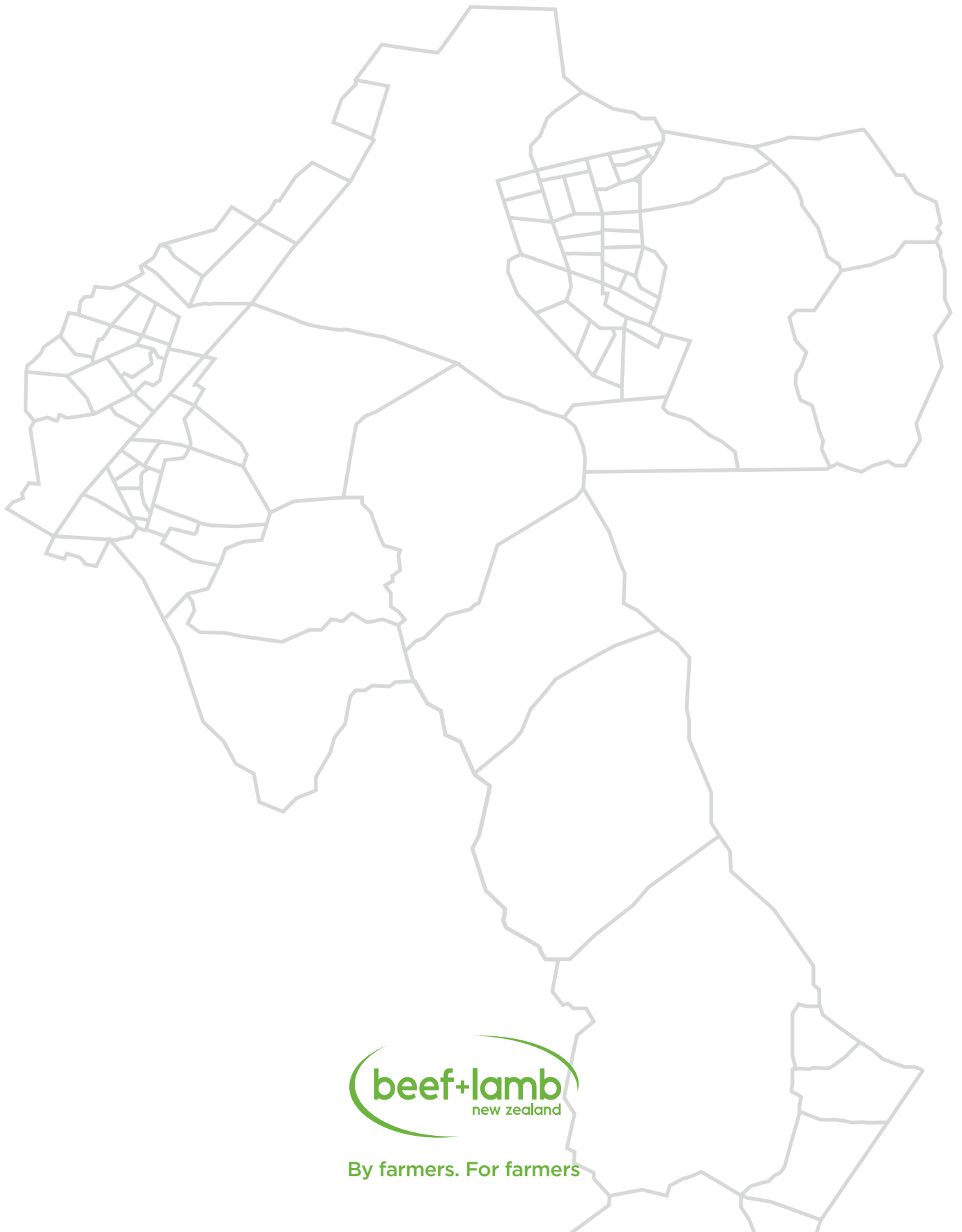
Signature and date

Workshop facilitator

I acknowledge that this FEP has been completed to a reasonable standard, and
has gained an understanding of the FEP process.

Name (workshop facilitator)

Signature and date



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