Dairynz Your Winter Grazing Plan

Use the 'Example Winter Grazing Plan' to help you develop 'Your Winter Grazing Plan' using the template provided for break feeding this winter.

An effective winter grazing system:

- · Supports good animal health and welfare by keeping your stock comfortable
- · Minimises soil and nutrient loss to the environment
- · Protects valuable topsoil
- · Complies with regional and national regulations
- · Has a contingency plan for extended wet weather
- · Complements the overall dairy farm system and the farm team's work
- · Creates clear expectations for the farm team
- · Records all environmental risks and proof of good practice for your dairy company or council

Use Your Winter Grazing Plan for:





If you would like advice on your planning, contact your local DairyNZ team - dairynz.co.nz/about-us/contact-us/

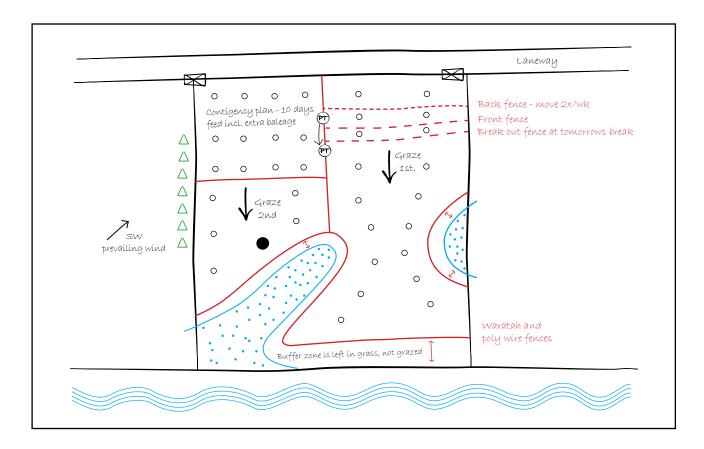
Example Winter Grazing Plan

Use the 'Example Winter Grazing Plan' to help you develop your 'Winter Grazing Plan' for break feeding this winter.

Paddock: 24 Mob name: Early calvers

Grazing dates: June 17th - 29th Mob size: 100

Back fences are moved: 2x/wk Portable troughs are moved: 2x/wk



Draw permanent features	
Gateways	\boxtimes
Laneways/raceways	
Permanent water troughs	•
Waterways	
Swales and gullies	(::::::::::::::::::::::::::::::::::::::
Shelter (hedges and trees)	Δ

Draw temporary features	,
Buffer zones around swales, gullies and waterways	1
Direction of grazing	←
Baleage placement	0
Portable troughs and hoses	PT
Semi-permanent fences for winter	
Front grazing fence & break out fence	
Back fence	

Example Winter Grazing Plan

Farm: Dairy Farm Ltd Wintering area: 15 ha

Person in charge: Alex No. of paddocks wintered on: $\boldsymbol{5}$

Dairy supply number: 611 222 Time frame when plan will be used: June 17th - 29th

Feed	
Our stock are well fed by	 creating a feed budget prior to the start of winter. updating the feed budget to check the crop amount in mid-winter. checking there is 1/3 of each bale left each afternoon. giving access to a drier lying surface at the feed face. If not, giving the stock extra feed.
We transition our stock well by	 transitioning them onto crop gradually over 7 days. giving extra baleage during the first 7 days. offering the cows 4 bales and 5m of crop on the first day. drafting any animal that does not adapt well and treating if appropriate.
We reduce mud in the paddock by	 fencing off wet areas choosing the right grazing direction placing baleage on high areas moving portable water troughs having small mob sizes.

Animals	
We reduce the risk of calving on crop by	 pregnancy date scanning all stock. splitting mobs by calving date and BCS. transitioning stock off crop 10-14 days before their due date. looking for any signs of animals springing up and immediately taking any animals identified off crop.
We monitor animal health and welfare by	 monitoring stock each day for mastitis, lameness, poor gut transition and general poor health. morning checks: keeping an eye on any stock who are slow to come up to feed or are by themselves in the paddock. afternoon checks: checking for visible lying bowls, at least a third of the herd lying down and some feed left in the ring feeders.
In wet weather, we meet animal welfare requirements by providing	 shelter: Hedge along west of paddock. adequate lying time: High and dry area of the paddock. access to water: Provide additional portable water troughs. access to feeding: Ad lib feed will be made available (hay and baleage). other:

Example Winter Grazing Plan

Extended periods of wet weather		
Our longer-term wet weather plan will be implemented when	 it is too wet for the stock to lie comfortably (eg. there are no lying bowls, water is pooling) there has been, or is going to be, a storm event. the weather persists over a 10-day forecast. 	
Our longer-term wet weather plan is	 moving the stock to the Northwest area of the paddock, with easy access from the laneway. feeding extra hay and baleage and providing straw for bedding if needed. budgeting ten days or 10 percent contingency feed. 	

Documentation and Review		
We will collect evidence of good management practice by	 taking photos – before, during and after grazing the paddock. taking photos – showing the use of back fences, good buffers, portable troughs and healthy, content and well-fed stock. 	
We will review this year's wintering plan by	 updating our paddock plan diagram with new ideas and use this to help with next winter's planning. using the DairyNZ 'Improving Your Wintering System guide' to support this process. 	

Communication	
We make sure everyone understands this plan by	 sharing with the team ahead of winter and doing a refresher on how to identify and treat sick cows. setting up the paddock together using this map as a guide.

Your Winter Grazing Plan

 $Use the \ 'Example \ Winter \ Grazing \ Plan' \ to \ help \ you \ develop \ your \ 'Winter \ Grazing \ Plan' \ for \ break feeding \ this \ winter.$

Paddock: Mob name:

Grazing dates: Mob size:

Back fences are moved: Portable troughs are moved:

Draw permanent features	
Gateways	\boxtimes
Laneways/raceways	
Permanent water troughs	•
Waterways	
Swales and gullies	<u> </u>
Shelter (hedges and trees)	Δ

Draw temporary features	
Buffer zones around swales, gullies and waterways	1
Direction of grazing	←
Baleage placement	0
Portable troughs and hoses	PT
Semi-permanent fences for winter	
Front grazing fence & break out fence	
Back fence	

Your Winter Grazing Plan

Complete the written section once, each season.

Farm:

Pairy supply number: Time frame when plan will be used: Feed Our stock are well fed by We transition our stock well by We reduce mud in the paddock by
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Animals
We reduce the risk of calving on crop by
We monitor animal health and welfare by
In wet weather, we meet animal welfare requirements by providing

Wintering area:

Your Winter Grazing Plan

Extended periods of wet w	eather
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