

Unlock higher returns from milksolids with the right grain choice!

Wheat offers valuable energy to support peak milksolids performance, improve body condition, and complement pasture feeding.

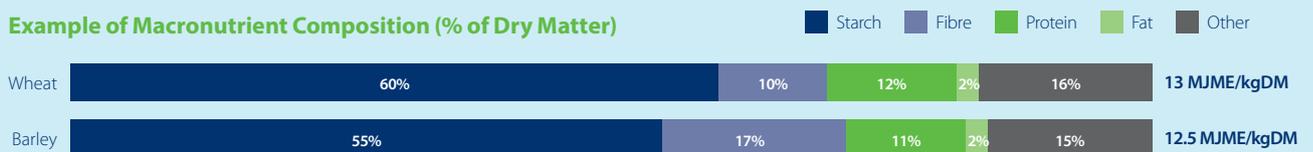
Why Wheat?

Wheat is one of the highest-energy cereal grains available, making it a valuable tool for driving milksolid production and body condition, especially when pasture quality dips or during peak lactation.

With good management, wheat can deliver excellent results as part of a balanced feeding system.

- ✓ **High energy density:** Wheat delivers approximately 13 MJ/kgDM higher than most common grains.
- ✓ **Starch-rich:** Its concentrated starch can support greater milksolid yield and body condition gain.
- ✓ **Competitive value:** When you break it down by cost per megajoule or per kg of starch, wheat can offer better value for money even at a slightly higher purchase price when compared to other straight grains such as barley.
- ✓ **Flexible use:** Ideal for in-shed feeding systems or blended as part of a partial or total mixed ration.

Example of Macronutrient Composition (% of Dry Matter)



Feeding with Confidence

Wheat works best when introduced gradually and fed with fibre.

A few simple steps go a long way in supporting rumen function and maintaining performance:

- ✓ **Start slow:** Begin at 0.5 kgDM/cow/day and increase to final feeding rate over 10–21 days based on your system.
- ✓ **Always feed with fibre:** Pair wheat with hay, silage, baleage, or pasture to balance fermentation.
- ✓ **Process it right:** Cracked wheat (not powdery) supports efficient digestion and improves utilisation.

Starch drives more milksolids per kgDM and supports body condition gain when the diet is well balanced.

Contact your local PGW Grain representative for more information – call 0508 GRAINS (0508 472 467) today!

Always consult your dairy farm nutritionist before changing feeding system.



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