NEWSLETTER NOVEMBER 2023

NEWS, AGRI ADVICE & PROMOTIONS



 $Congratulations \ to \ the \ Deasy \ family, \ Ahafore, \ over all \ winners \ at \ Carbery's \ milk \ quality \ \& \ sustainability \ awards.$

OPTIMUM STOCKING RATE MARK O'SULLIVAN, TEAGASC

I was at a discussion group recently and one of the topics being discussed was on optimum stocking rate (SR). After much deliberation between members one member shouted out "3.2 and 2.3". Several members looked at him waiting for an explanation. He went onto explain that the grazing platform SR should be no more than 3.2LU/ha and the overall farm SR should be able to support 2.3LU/ha.

On a 50ha farm with 30ha of this on the main grazing platform and the remaining 20ha acting as a support block for replacements and silage, this would work out at 96 cows and carrying a 20% replacement rate.

Let's look at out how applicable this would be for your farm. I will firstly look at the grazing platform SR of 3.2LU/ha. From May until September, you should be able to allocate 17-18kg of dry matter (DM) of grass to each cow. If your stocking rate is at 3.2LU/ha and we allocate 18kgDM/cow then our herd demand is 58kgDM/ha. The average growth rate in the region during that same period is 70kgDM/ha. The difference between herd demand and the average growth rate is 12kgDM/ha. We need a surplus growth rate for a number of reasons. We need to be able to bale and or mechanically correct poorer quality paddocks and be able to take out ground for reseeding. In drier weather when growth rates drop, we also need to have some buffer. Some farmers use a 12 hour strip wire to allocate grass during the summer months. If you are one of these farmers and you often have the fear of running out of grass you may need to be look at your stocking rate more closely.

I will now look at the overall farm SR of 2.3LU/ha. To do this we need to know the intake requirement of our animal. The average cow requires 2.2 tonne of DM for maintenance and a further 6.4kgDM for every 1kg milk solids (MS) produced. The average farmer in Barryroe co-op sold 438kg MS per cow in 2022. This equates to 2,803kg DM for production (6.4 x 438). So, the average cow in the co-op will consume in the region of 5 tonne DM/yr (2.2 + 2.8). For herds that are producing in excess of 500kgMS/cow/yr these cows are likely to be eating over 5.5 tonne DM/year. Total forage required for the average cow in the co-op will be 4.5 tonne when an allowance for meal is deducted. If we then multiply the forage allowance of 4.5 tonne by 2.3 this equates to a 10.3 tonne forage requirement. Assuming a forage utilisation rate of 85% the farm would need to grow in excess of 12 tonne DM/ha across the whole farm to support this stocking rate.

For some in the region the derogation limit of 220kg organic N/ha has come as unwelcome news. If you do find yourself on the wrong side of the 220kgN/ha limit, there are a number of options available. Firstly, look at your overall farm stocking rate and plan to be as efficient as you can with the organic nitrogen produced on your farm. An overall farm stocking rate of 2.3LU/ha equates to an organic Nitrogen SR of 210kgN/ha assuming the herd is in the nitrogen Band 2. Remember, every hectare needs to grow in excess of 12 tonne to support this stocking rate.

NEWS WATCH

MILK SUPPLY AND PRICE

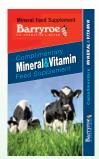
October milk supply amounted to 6,428,492 litres which was a 19% decrease on October 2022. While there is no change in the base price of milk, Carbery

reduced the support from its stability fund from 3c/L to 2c/L with the aim of continuing this support into the new year. Barryroe is paying €6.2564 per kg of protein and €4.1709 per kg of butterfat for variable priced milk. Our average constituents for the month are 3.89% protein 4.88% butterfat and our average price paid for variable priced milk is 44.48 c/L, including 0.5c SCC bonus and VAT @5%.

AGITATE BEFORE USE BIOAG Digost-it

Digest-IT
Buy 2 & Save €20 (€10 OFF
Each Drum)

AGRI OFFERS



Barryroe Minerals
Buy 5 & Get 20% OFF



MHC Pure Mineral Block
Buy 10 & Get a Free Pair
Techno Wellingtons worth €44.95



Sureseal
Was €159
Now €119 Save €40



Boviseal Save €20



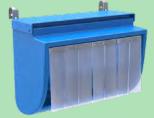
Was €89.95 Now €79.95 Save €10



Animec
ONLY €109.95



Eprinex Save €50



MINI CREEP FEEDER (LIGHT BLUE) Only €209



Buffalo 4ff Hang on plastic trough

ONLY €64.95



Spillanes CONC FOOTBATH
ONLY €595
(Gates & Side Rails
sold Separately)



Buffalo De-Horning Crate
10% OFF



Buffalo Tip over Drink Bowl ONLY €219



Gibney 4FT GALV HANGING HAY RACK Only €69.95



Buffalo Heavy duty 76mm fixed cattle barriers

ONLY €319



Heavy duty 76mm timber bottom cattle barriers

ONLY €575



NEW Crypto/Coccidiosis Disinfectant
INTERKOKASK CONCENTRATE 1KG
10% OFF



O Donovan Eng Calving Gate 3in1 12FT 10% OFF



Vink Lime Spreader
Only €199



Now Agents For Clipex Posts



 $Congratulations \ to \ the \ Coleman \ family, Butlerstown, on winning \ one \ of \ the \ seven \ category \ awards; outstanding \ performance in "Adaptation of Technology 2023" \ at \ the \ NDC \& \ Kerrygold \ Quality \ Milk \ Award \ ceremony \ held \ in \ Ballymaloe.$



 $Congratulations \ to \ the \ Burke \ family, \ Bally catten, \ on \ their \ runner-up \ award \ at \ Carbery's \ milk \ quality \ \& \ sustainability \ awards.$



 $Congratulations \ to \ the \ Crowley \ family, \ Careys \ Cross, \ on \ their \ runner-up \ award \ at \ Carbery's \ milk \ quality \ \& \ sustainability \ awards.$

Barryroe CO-OPERATIVE

EUROSPAR 🚯

Supermarket





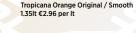


Fresh Choice Carrot Bag 750g | Sprouts Net 500g | Celery (Pre Pack) See shelf for information





Kellogg's Coco Pops 295g / Variety 8 Pack See shelf for information ONLY







ONLY

Nescafé Azera Americano 90g €61.11 per kg



Hellmann's Real / Light Mayonnaise 400g €7.50 per kg

SALMON

€26.67 per kg

William Carr Smoked Salmon 300g

HELLMANNS

O'Dwyer's Deep Filled Mince Pies 6 Pack 270g €12.96 per kg

O'Dwyer's Christmas Cake Slices 6 Pack 320g

Cream of the Crop Rooster Potatoes 5kg €1 per kg

Fresh Choice Clementines Presentation Box 2.3kg €2.17 per kg



Bisto Gravy Granules Range 190g €13.16 per kg





SPAR Real Irish Butter 454g €6.59 per kg



Fresh Choice Sliced Mushrooms 150g €6.67 per kg



Dettol Multi Purpose Apple/Citrus Wipes 30 Pack

HAVE A COZY CHRISTMAS...



Air Wick Candle Range 105g €45.24 per kg



SPAR SPARK Firebag 3.5kg €1.57 per kg



SPAR Firestarter Firelog 600g €2.50 per kg



Africa 150ml €13.33 per It



Glenilen Yogurt Tub Range 450g/ 500g See shelf for information ONLY €3.50



Müller Corner Multipack Range 6 Pack See shelf for information



Danone Actimel Original / Strawberry 12 Pack 12x100g €3.33 per kg



Danone Activia Multipack Yogurt Range 4 Pack



Aquafresh Toothpaste Active White 125ml €12 per It



Brady Family Sliced Ham Range 80g See shelf for information



Finish Ultimate Regular / Lemon 52 pack See shelf for information



Fairy Washing Up Liquid Original / Lemon 654ml €5.35 per It



SPAR Toilet Tissue White 18 Rolls 38c per Roll



Radox Protect & Replenish / Care & Nourish Anti-bacterial Handwash 250ml €8 per It



Comfort Fabric Conditioner Range 30 Wash See shelf for information



Santa Helena Varietal Wines Range 750ml €8.99 per 75cl



Dada Varietal Wines Selected Range 750ml €10.99 per 75cl



Persil Non Bio Washing Powder 60 Wash



Vanish Gold Oxi Action Powder Colour Safe / Crystal White Stain Remover 470g €12.77 per kg



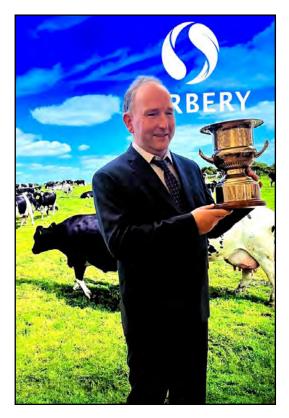
Mi Wadi Squash Range 1lt €2.25 per It



Bulmers Cider Original / Light Cans 8 Pack 8x500ml €3.74 per It



Guinness | Carlsberg | Hop House 13 | Rockshore Lager / Light Lager / Cider | Smithwick's Cans 8 Pack 8x500ml €3.75 per It



Congratulations to Sean Deasy, Ahafore, overall winner at Carbery's milk quality & sustainability awards.

Commission euro

EU Commissioner Mairead McGuinness, with Peter Fleming, Chairman, Peadar Murphy CEO, John O'Brien, Vice-Chair, on their recent trip to the EU parliament in Brussels

Hardware Offers



STANLEY BILBERRY NORE 5KW MATT BLACK Stove

ONLY €549



STANLEY BILBERRY SUIR 8KW
MATT BLACK Stove
ONLY €749



Supertherm Smokeless Coal 20Kg
Buy 3 For €44.95
(€14.98/bag) Collected
Buy 10 For €145
(€14.50/bag) Collected



Fully Certified Kiln Dried Beach Log Crates 450Kg Only €299 Collected



Hardwood Briquettes

Buy 5 For €39.95 Collected

Buy 20 For €149 Collected

Buy 50 For €349 Collected

Thorntons Ecoblaze



Doherty Wood Pellets 15KG

Buy 5 for €44.95 Collected

Buy 20 For €175 Collected



Superser Gas Heaters
ONLY €159



TE0801 Dual Setting LED Rechargeable head torch ONLY €7.95



TE0815 Six Light Setting LED Rechargeable head torch
Only €29.95



SOLAR FLOODLIGHT 8W 800LM 4000K PIR ONLY €34.95





ROTATION TORCH WITH POWERBANK 5V 3W 300LM Only €19.95

DRY COW MINERALS: BUILD UP RESERVES TO AVOID ISSUES AFTER CALVING

This year, most Irish silages lack the required mineral levels needed to get the cow through the dry period. Therefore, feeding minerals is essential to build up mineral reserves and give the cow the best possible chance of calving down without any issues. The **Barryroe Vit-A-Link Pre-calver mineral** will deliver all the required vitamins and minerals for Barryroe milk

suppliers when fed at 125g per head per day for a minimum of six weeks pre calving. For every case of clinical milk fever that manifests itself on farm, a further 6 sub-clinical cases go undetected. Please note that special offers are available for all our mineral range. check instore or contact your local sales representative for further information.



At the CELLCHECK 500 award ceremony in the Killashee House Hotel, Naas;: Michael & Gretta Whelton, Baureragh, John Joseph and Angela O'Reilly, Kilgobbin, Amanda Nugent, Barryroe Co-op, Vincent and Teresa Burke, Ballycatten, Carmel and Jerry Keohane, Ballintemple. Congratulations to Jerry and Carmel Keohane, who were declared to be Barryroe Co-op's top supplier. There was also a special 10 year recognition award for those with consistently top results over the past decade and Barryroe Co-op had three recipients; the Keohanes, Ballintemple, the Wheltons, Baureragh and Gerard & Mary Harte, Richfordstown.



At Staunton Foods: Tánaiste, Micheal Martin, and Minister for Agriculture, Charlie McConalogue, met Co-op, IFA and ICMSA representatives, and local politicians recently when reviewing the Teagasc Timoleague Catchment programme, which has been monitoring water quality on local farms since 2008.



The Barryroe Co-op committee met with EU Commissioner Mairead McGuinness on their recent visit to the EU Parliament in Brussels.

IT ONLY HAPPENS ONCE A YEAR...

BLACK FRIDAY OFFERS



RRP €379.99 Reduced to €329.99 SAVE €50.00

RRP€79.99 Reduced to €59.99 Save €20

BLAUPUNKT 4.5 LITRE AIR FRYER

Large capacity, multi-function: French fries, chicken wings, steak, eggs, etc.
Heat up quickly and enjoy delicious food 200 degree high speed hot air circulating hot air can replace hot oil and reduce oil absorption. Safe and non-toxic, with good heat resistance.

High-quality non-stick pan lining.

NORDMENDE 43 INCH SMART TV

KEY FEATURES:
Saorview - Satellite Tuner
Smart TV
Netflix
YouTube
Amazon Prime Video
Compatible with Amazon Alexa
RTE Player
Full HD
Dolby Audio Processing
HDR10
Micro-dimming
Super-resolution
PVR Ready - USB Recording
Wireless Mirroring Display

RRP €49.99 Reduced to €39.99 Save €10.00



RRP €439.99 Reduced to €389.99 Save €50

Nordmende 9kg Condenser Dryer

9kg Capacity
Fifteen Programmes
Dry Finishing Options
Sensor Drying
Anti-Crease Drying
Delicate Function
Three-Six-Nine Hour Start Delay
Child Lock
B Energy Rating
White
Three Year Warranty

Russell Hobbs Jug Blender White

The Russell Hobbs jug blender 400 W is a multi-functional blender with two speeds and a pulse setting

1.5 Litre detachable plastic jug and detachable blades for easy cleaning

Removable filling cap - makes it easier to add ingredients as you blend

Safety features - sturdy non-slip rubber feet. Manufacturer 2 years warranty included

RRP €499.99 Reduced to €399.99 Save €100.00



RRP €449.99
Reduced to
€349.99

Save €100.00



Nordmende NordMende 8kg Washing Machine 1400 Spin White Active Range or ARWM1480WH

Key Features:
Nordmende washing machine
8 kg capacity
15 programmes
1400 max spin speed
Adjustable temperature control
Delay timer
Eco logic system
Foam protection
Unbalance control system
D energy rating
White
3 year warranty

Nordmende 10kg 1200 spin washing machine

Nordmende 10KG White Washing Machine or WMT14101WH
Key Features:
10KG Capacity
15 Programmes
1400rpm maximum spin speed
Pre wash option
Delay time adjustment option
Wide opening door
Child lock