

Barryroe

CO-OPERATIVE LIMITED



NEWSLETTER JANUARY 2021

NEWS, AGRI ADVICE & PROMOTIONS



CARBERY MILK QUALITY & SUSTAINABILITY AWARD WINNERS

Cathy Gill, Finbarr, Tadhg, Charlie, Helena and TJ Hurley, with the cup after winning Carbery's top award.

IS YOUR MILKING MACHINE READY TO GO?

CellCheck tip of the month courtesy of Animal Health Ireland

A new year, a new lactation.....is your milking machine ready to go? Did you have it serviced during the dry period? If not, how can you be sure that you are heading into a new season with a perfectly functioning milking machine? To ensure it runs smoothly, most people will service their tractors after 500 hours of work, or their cars after about 250 hours of driving.....so why should your milking machine be any different? In fact, the milking machine earns you your money, by safely and efficiently harvesting the milk from your most important asset, your cows; shouldn't you make sure that it's running smoothly too and not contributing to a mastitis problem in your herd?

Remember!

- CellCheck recommends that all milking machines are serviced twice a year by a IMQCS-registered technician. This equates to about 550 hours of work between services. If you haven't done this yet, get it done now before spring

calving and milking start again. A list of registered technicians in your local area is available on <http://www.milkquality.ie/TechnicianRegister.html>

- Get the service technician to go through the report fully with you – it is important to have an understanding of how the machine is functioning, and why certain recommendations may have been made.
- Carry out any repairs needed immediately.
- Start the season with a new set of liners, and change them after 2000 milkings or 6 months, whichever comes first. Remember that your cows' teats will spend an average of 60-80 hours every lactation in contact with the liners-making sure that the liners are in top condition will maximise productivity, and reduce the risk spreading bacteria and damaging teats.

Don't forget about the teat sprayers! Make sure these are serviced too and replace any nozzles that are blocked or faulty.

NEWS WATCH

MILK SUPPLY AND PRICE

December milk supply amounted to 4,215,260 litres which was a 9% increase on December 2019. There is no change to this month's milk price other than the flat rate of VAT to unregistered farmers increased from 5.4% to 5.6%. Carbery is continuing to provide 1c/L support from its stability fund.

For December, Barryroe is paying €5.9145 per kg of protein and €3.943 per kg of butterfat for variable priced milk. Our average constituents for the month were 3.44% protein 4.51% butterfat and our average price paid for variable priced milk is 37.89c/L. The equivalent prices in the fixed milk price schemes are 37.07c/L and 37.74c/L for schemes 4 and 5 respectively.

GOODS STATEMENTS & PURCHASE INVOICES: EMAIL OPTION AVAILABLE

In Barryroe Co-op, we are increasingly using electronic communication to provide timely information to our customers, moving away from paper. Digital is faster, more cost efficient and more desirable in a Covid-19 environment. **Receive Invoices/Statements earlier:** The email option allows Goods Statements and Dockets to be sent out earlier, while we will continue to post Milk Statements and pay for milk on 22nd. Please email dnoctor@barryroeco-op.ie if you wish to opt for emailed goods statements and purchase invoices.

CALVING SPECIALS

Delvotest Renewables SP Mini (25)
(Now in stock Ex Central)

10% OFF

Lectade Box 48

Albex 5Ltr 10%
BUY 2 & SAVE €20

Calciject 400ML
BUY 12 & GET 1 FREE
(Limited Stock)

10% OFF

Dairymaster 916S Liners



Calf Jackets
BUY 5 & GET 1 FREE



HK Calving Jack + Moorepark Head
ONLY €179



Farnosan Reviva (New Product)
(Energy boost after calving)



Calf Aid Tube 30MI (New Product)
BUY 5 & GET 1 FREE



Iodine 10% 500MI
BUY 2 FOR €25
(Limited Stock)

DETERGENT OFFERS

Divosan OSA-N 20Ltr
BUY 3 & SAVE €30

Duo Teatshield 20Ltr
BUY 2 FOR €69.95

Avalksan Gold CF 20Ltr
BUY 2 FOR €99

Hypracid One/Autosan Blue
10% OFF

Deosan Target Pre Post 20Ltr
(New Product, Replaces Teatcare)
10% OFF

Talk to your local branch manager for Special offers on 200 & 1000LTR IBC on Teatcare/Detergent Products

SPRING 2021 GRASSLAND FERTILISER PLAN

Background

- Any plan for the farm regarding fertiliser must be cross-checked with permitted fertiliser N and P rates under the Nitrates rules.
- If low soil pH is an outstanding issue on your farm, then this is an essential first step that must be addressed in combination with the advice that follows.



Phosphorus (P) and Potassium (K) requirements for grazing

The requirement for P and K for grazed swards can get very complicated (i.e. influenced by stocking rate, baling surplus grass, soil test indices, etc.). A simplified version of P and K

Soil Index	P Kg/ha(units/Ac)	K Kg/ha (units/Ac)
1	36 (29)	90 (72)
2	28 (22)	65 (52)
3	19 (15)	36 (29)
4	0 (0)	0 (0)

requirements is shown below.

When to apply Phosphorus (P)

The programme for applying P fertiliser across the year should be to front load P in spring (to support early growth), with a target to get between 50-75% of the annual P requirement applied in the first 2 rounds of fertiliser. The remaining balance of the annual P fertiliser rate should then be applied in little and often applications across the summer months.

When to apply Potassium (K)

Fertiliser K applications generally go hand in hand with P applications due to the typical usage of NPK compounds for supplying P. For maintenance requirements, applying the P and K together will generally work well. It is important to avoid high rates of K in the spring period as excess K at this time can impact negatively on the uptake of magnesium (Mg) by grass, resulting in an increased risk of grass tetany. Where additional K is required for soil fertility build-up, apply the additional K in the autumn period.

Fertilising Silage

In a grazing scenario the P:K requirement ratio is approximately 1:2, which reflects common NPK products used for grazing such as 27-2.5-5 and 18-6-12. You need a lot more K for silage than for grazing, because the cow leaves most of the K behind her when she's grazing!

The P:K ratio required in a fertiliser product for silage should be closer to 1:6. Guideline P and K requirements for first and second cut silage crops based on target yields of 5 t/ha and 4 t/ha of grass DM respectively are shown in the table below. Rates shown refer to soil fertility maintenance only. Additional P or K for low soil Index situations should also be included in the overall fertiliser plan for the year.

	P Kg/ha (units/ac)	K Kg/ha (units/ac)
First cut requirements (5T/ha grass DM)	18 (14)	125 (100)
Second cut requirements (4T/ha grass DM)	14 (11)	100 (80)

Impact of taking paddocks out for bales

Every 1,000 kg/ha of grass DM cover that is cut for bales rather than grazed will add approximately 2.5 kg/ha of P and 25 kg/ha of K to the overall P and K requirements for maintenance to a paddock across the year. The simplest way to manage this change in P and especially K is to target slurry to be returned to paddocks that are cut for bales as the balancer for the higher P and K offtake.

If you had to buy a 50 kg bag of fertiliser that was equivalent to the nutrients in 1,000 gallons of slurry, you would have a product with an NPK value of approximately 5-5-30. The P:K ratio in slurry is 1:6, so it is very apparent that slurry is a far better fertiliser for silage than for grazing. If slurry is half-water, then it only has half the nutrients! The rates of slurry required to supply the P and K requirements for silage are shown below with rates for 'thick' and 'watery' slurry. Rates shown refer to soil fertility maintenance only. Additional P or K for low soil Index situations should also be included in the overall fertiliser plan for the year.

	Thick slurry	Watery slurry
Slurry for 1st cut (5T/ha grass DM)	3,500 gal/ac	7,000 gal/ac
Slurry for 2nd cut (4T/ha grass DM)	2,500 gal/ac	5,000 gal/ac
Slurry for every 1,000Kg grass cut as bales	700 gal/ac	1,500 gal/ac
1,000 gal slurry P&K equivalent	4 bales	2 bales

Talk to David or Luke about creating an individual fertiliser plan best suited for your farm.

ONLY €20
Regular Price €29
€13.18 per kg

Glenmór
Irish Leg Of Lamb
Pre Pack 2.2kg €9.09 per kg

QUALITY ASSURED
ORIGIN IRELAND

ONLY €2.50 EACH

Colgate
360° Sensitive Pro-Relief™ Extra Soft Toothbrush, 1
Plax Whitening Mouthwash, 500ml €5 per lt
Cavity Protection Great Regular / Cool Stripe Toothpaste, 100ml €25 per lt
See Shelf for Information

BETTER THAN HALF PRICE

€3.50
Regular Price €7.99/€8.05
See in-store for details

Maxwell House
Mild / Rich Blend Instant Coffee Jar
200g €17.50 per kg

ALL ONLY €2

Charleville
Cully & Sully Soup Range 400g | **Green Farm** Chicken / Turkey Range 90g/100g
| **Charleville** Select / Mature Red Cheddar Block / Grated 200g, Select Red
Cheddar Slices 160g | **Müller** Strawberry, Peach & Apricot / Banana Chocolate
Flakes & Vanilla Chocolate 6 Pack 572g See Shelf for Information

ALL HALF PRICE

€1.28
€3.53

Palmolive
Liquid Soap Nourish / Milk & Honey
300ml €4.27 per lt

Lynx
Anti-Perspirant / Body Spray Black / Ice Chill / Africa
250ml €14.12 per lt

Johnson's
Facial Wipes
25 Pack €2.05

Palmolive
Nourish / Coconut
250ml €1.42

L'Oréal Garnier
Micellar Water
400ml €9.38 per lt

€3.75

ONLY 49c

Fresh Choice
Onions Net, 750g 65c per kg
Mushrooms, 200g €2.45 per kg
Celery, Pre Pack
See Shelf for Information

ONLY €5

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

Pancake Tuesday
February 16th

ONLY 75c
ONLY €1.50
ONLY €3

Jif
Lemon Juice Squeezy
100ml €7.50 per lt

SPAR
Hazelnut Chocolate Spread
400g €3.75 per kg

Odlums
American Pancake Mix
300g €10 per kg

ONLY €2.50

Galberts
AMERICAN STYLE PANCAKES
TRADITIONAL PANCAKES
PANCAKE BITES

2 EXTRA FREE
2 EXTRA FREE
50% EXTRA FREE

Galberts
Traditional Pancakes, 540g €4.63 per kg
American Pancakes, 400g €6.25 per kg
Pancake Bites, 300g €6.33 per kg

ONLY €2.50

DAIRYGOLD
Original / Light Spread
454g €5.51 per kg

ONLY €1.50

Onken
Yogurt Range
450g/500g €3.33/€3 per lt

ONLY €3.50

Fresh Choice Kitchen
Ready Meal Range
450g €7.78 per kg

ONLY €1.50
ONLY €1.45
ONLY €1.81
ONLY €2.45
ONLY €9

Cif
Ultrafast Antibacterial Spray
450ml €3.33 per lt

Flash
Bathroom / 3 in 1 Spray Cleaner
500ml €2.90 per lt
Lemon Spray
469ml €3.09 per lt

Febreze
Air Effects Air Freshener Spray
Cotton Fresh / Blossom & Breeze
300ml €6.03 per lt

Fairy
Fabric Softener Original
1.19lt €2.06 per lt

Persil
Liquid Non Bio
57 Wash 1.54lt €5.84 per lt

ONLY €6.95
ONLY €9.89

Persil
Capsules Range
26 Wash 2.56kg €2.72 per kg

Persil
Bio / Non Bio Washing Powder
40 Wash 2.6kg €3.80 per kg

Spring CLEAN!
BETTER THAN HALF PRICE

Have your grocery shopping delivered FREE.
Please email your order to grocery@barryroeco-op.ie or ring Rose on **023 8840053**

Offers available from 21st January to 10th February 2021, unless otherwise stated. Prices correct at time of going to print, while stocks last. Customer quotas may apply. All savings shown are versus recommended retail price.

www.barryroeco-op.ie [eurosparbarryroe](https://www.facebook.com/eurosparbarryroe)