

SOIL NUTRITION PROGRAMME

APPLICATION FORM



Key Highlights of the Programme:

- Soil Reports
- Field Mapping with GPS Tracking
- Lime Plan
- Slurry/FYM Plan
- Fertiliser Plan



GREAT GRASS

Maximising Grassland Yields

ABOUT THE PROGRAMME

The Tirlán Soil Nutrition Programme will create a practical nutrient management plan that will benefit your farm. Using a tailored nutrient product solution, this plan can support better on-farm decision making from correcting lime deficiency to maximising slurry usage. In addition, any product recommendation provided will focus on best environmental practice. To view your soil report online register and link your account on tirlanfarmlife.com

SOIL SERVICE OPTIONS

No.	Service	NPKL	GPS	MAPS	Fert. Plan	Digital	Consent form
1	DIY, Self service (standard soils sampled by farmer)	✓	✗	✗	✗	✗	✗
2	Samples taken for farmer no maps, (no plan). Min 5 samples	✓	✗	✗	✗	✗	✗
3	Samples taken, GPS & Colour Maps	✓	✓	✓	✗	✗	✓
4	Soils plus Fertiliser Programme	✓	✓	✓	✓	✓	✓

FERTILISER PLAN

Slurry Application Summary


Recommendations in Units/Acre (U/Ac)

Field Name	Slurry type and Quantity	P Requirement Before Application	P Requirement After Application	P Availability in Organic Manure	K Requirement Before Application	K Requirement After Application
36	Dairy Slurry - 5000 gals/ac	28.7	18.7	50%	184	92
37	Dairy Slurry - 5000 gals/ac	36.7	26.7	50%	184	92
38	Dairy Slurry - 5000 gals/ac	36.7	26.7	50%	184	92
39	Dairy Slurry - 5000 gals/ac	28.7	18.7	50%	208	116
42	Dairy Slurry - 5000 gals/ac	15.1	5.1	50%	48	-44
47	Dairy Slurry - 6000 gals/ac	23.1	11.1	50%	48	-44
43	Dairy Slurry - 6000 gals/ac	23.1	11.1	50%	48	-62.4
46	Dairy Slurry - 6000 gals/ac	23.1	11.1	50%	48	-62.4
45	Dairy Slurry - 5000 gals/ac	15.1	5.1	50%	48	-62.4
44	Dairy Slurry - 4500 gals/ac	15.1	6.1	50%	48	-44

Lime Summary

Field Name	Field Size (ha)	Field Size (Acs)	pH	Ground Limestone				Total Req	Granulated Lime				
				1/ha	1/ac	Year 1	Year 2		Year 3	Year 1	Year 2	Year 3	Total Req
46	5.0	2.0	6.3	5.0	2.0	2.0	0.0	10.1	3	1.5	1.5	0.76	
45	3.4	1.4	6.3	5.0	2.0	2.0	0.0	6.7	3	1.5	1.5	0.50	
44	3.8	1.5	6.4	3.8	1.5	1.5	0.0	5.8	3	1.5	1.5	0.39	
Total Ground Lime Required (t):								170.5	Total Gran LIME Required (t):				170.5

GPS TRACKING



Soil Fertility KPIs

Overall Farm Soil Fertility

16% of farm in good soil
84% of farm in poor soil

16% of farm in good soil
84% of farm in poor soil

16% of farm in good soil
84% of farm in poor soil

Farm Soil N Status

15% of farm in good soil
85% of farm in poor soil

15% of farm in good soil
85% of farm in poor soil

Farm Soil P Status

20% of farm in good soil
80% of farm in poor soil

20% of farm in good soil
80% of farm in poor soil

Farm Soil K Status

40% of farm in good soil
60% of farm in poor soil

40% of farm in good soil
60% of farm in poor soil

COMPLETE THIS FORM TO APPLY FOR THE PROGRAMME

Please enter your details below

Name

Mobile number

Address

Email address

Trade number

Milk A/C number

County

Herd Number

Farming system

Dairy Tillage Other (Please state in box below)

Eircode

Business Manager

No of samples required (Min of 10 if choosing map option)

*Assume 1 sample for every 4ha of land

Maps received

Preferred month for sampling to take place

*Allow 3 months from last application of P&K

Soil service required:

(please tick one)

1. DIY, Self service 3. Samples taken, GPS & Colour Maps
 2. Samples taken for farmer (no maps) 4. Soils plus Fertiliser Programme

Soil sample required:

(please tick one)

- Standard L, P, K
 Plus organic matter
 Plus trace elements

Have you availed of the Tirlán soil sampling programme in the past 4 years?

Preparation tips for sampling:

Have a copy of your farm map available to give to the agent sampling so that essential farm information is captured.

Data Protection & Authorisation

Where you are submitting an application form to Tirlán and its subsidiaries (together **Tirlán**) to process your information (as described below) for the purposes of the Soil Nutrition Programme.

Your "**Information**" means, in relation to you ("**the Applicant**") the following categories of data held by Tirlán in relation to you:

- Name and contact details
- All information contained on this application form

You can withdraw your consent at any time by contacting Customer Service on 0818 321 321 / 056 8836600 or by emailing agricsc@tirlan.ie. However, this will not affect the lawfulness of any processing carried out before you withdraw your consent.

The Applicant hereby authorises Tirlán to share your information with the following third parties, as selected by Tirlán, for the purposes set out herein in order to conduct the Soil Nutrition Programme:

- 1) ADF Farm Solutions Limited trading as FarmEye, an agriculture and food technology logistics company based at Onagh, Taughmaconnell, Roscommon, H53DD01, Ireland ("FarmEye") for the purposes of FarmEye (their agents or representatives) contacting you and attending at your farm in order to map your farm and return such maps to Tirlán in order for Tirlán to prepare a tailored soil nutrition plan for your farm; or**
- 2) IAS Laboratories, an environmental and agricultural testing lab based at Unit 4, Bagenalstown Business Park, Bagenalstown Co. Carlow ("IAS") for the purposes of IAS (their agents or representatives) contacting you and attending at your farm to conduct soil analysis and returning the results of such tests to Tirlán in order for Tirlán to prepare a tailored nutrition plan for your farm; or**
- 3) FBA Laboratories Limited, an environmental and agricultural testing lab based at Carrigeen Industrial Estate, Cappoquin, Co. Waterford ("FBA") for the purposes of FBA (their agents or representatives) contacting you and attending at your farm to conduct soil analysis and returning the results of such tests to Tirlán in order for Tirlán to prepare a tailored nutrition plan for your farm.**

BY SIGNING THIS AUTHORISATION I/WE CONSENT TO THE USE AND DISCLOSURE OF MY/OUR INFORMATION IN THE MANNER AND FOR THE PURPOSES SET OUT IN THIS AUTHORISATION.

Signed by First Applicant

Signature

Print name

Date

Signed by Second Applicant (where applicable)

Signature

Print name

Date

Tirlán FarmLife

You can opt in to receive the Results of your Soil Nutrition Programme, including soil mapping, soil analysis and/or tailored soil plan (Results), online through your Tirlán FarmLife account at tirlanfarmlife.com. If you opt in for paperless Results, you will not receive your Results by post. Instead, your Results will be made available on your online Tirlán FarmLife account.

If you need any assistance using or updating your Tirlán FarmLife account please contact our support team on **0818 100 017** or email hello@tirlanfarmlife.com

YES, I WOULD LIKE TO OPT-IN TO RECEIVING PAPERLESS RESULTS THROUGH MY EXISTING TIRLÁN FARMLIFE ACCOUNT

If you do not currently have a Tirlán FarmLife Account and wish to be contacted by a representative of Tirlán by phone for assistance in setting up your Tirlán FarmLife Account, please provide your consent below:

YES, I WOULD LIKE TO BE CONTACTED BY TIRLÁN BY PHONE TO DISCUSS THE SETTING UP OF MY TIRLÁN FARMLIFE ACCOUNT

**COMPLETED FORMS SHOULD BE RETURNED TO TIRLÁN BY WAY OF POST (TO THE ADDRESS BELOW)
OR BY SUBMITTING A CLEAR IMAGE OF THE SIGNED APPLICATION FORM VIA EMAIL TO AGRICSC@TIRLAN.IE**

**Tirlán Ltd.
Abbey Quarter
Co. Kilkenny
R95 DXR1
Ireland**

FURTHER DETAIL ABOUT THE PROCESSING OF YOUR PERSONAL DATA (INCLUDING DETAILS AS TO YOUR RIGHTS AND HOW YOU MAY AVAIL OF THEM) CAN BE FOUND AT: WWW.TIRLANFARMLIFE.COM/PRIVACY-POLICY WITH RESPECT TO YOUR INFORMATION AND TIRLÁN ACTING AS CONTROLLER.

FOR FURTHER INFORMATION CONTACT YOUR LOCAL TIRLÁN REPRESENTATIVE

CALL: CUSTOMER SERVICE ON 0818 321 321

EMAIL: AGRICSC@TIRLAN.IE

WEB: TIRLANFARMLIFE.COM

