



September / October – Once silage is complete

Check your **NMP Plan** to see if lime needs to be spread based on your most recent soil samples. You can also check the lime maps if your adviser has supplied them.



Correcting soil pH should be the **first step**

Before trying to correct phosphorus or potassium levels on your farm, make sure your soil pH is at the correct level.

Where can you find your lime information?

See below where to find information on how much lime is required and where to spread the lime.

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NMP Plan

Lime Requirements Table

Lime Requirements								Advised Lime				
Plot Name	Crop	Area (ha)	Sample ID	Sample Reference	Result Date	pH (Water)	pH (Buffer/soil)	Lime (t/acre)	2026 (t/acre)	2027 (t/acre)	2028 (t/acre)	2029 (t/acre)
32	Grazing	3.90	ONC/Z18-01	32	18/12/2024	4.80	5.50	6.1	3.0		3.0	
27	Grazing	4.40	ONC/Z18-01	27	18/12/2024	5.10	6.20	2.4	2.4			
6 Cottage Field	Grazing	2.50	ONC/Z18-01	6(COTTAGE FIELD)	18/12/2024	6.10	6.50	1.0			2.0	
4 Front	1 Cut + Grazing	1.37	ONC/Z18-01	4(FRONT FIELD)	18/12/2024	5.80	6.50	1.0			2.0	
30	Grazing	4.10	ONC/Z18-01	30	18/12/2024	5.80	6.50	1.0			2.0	
15 Flat Rye	1 Cut + Grazing	1.90	ONC/Z18-01	15(FLAT RAE)	16/01/2025	6.30	6.60	0.6				
29	Grazing	3.30	ONC/Z18-01	29	18/12/2024	5.70	6.60	0.6				
Four Year Total (2026-2029):123 tonnes									Annual Totals (tonnes): 55 0 68 0			

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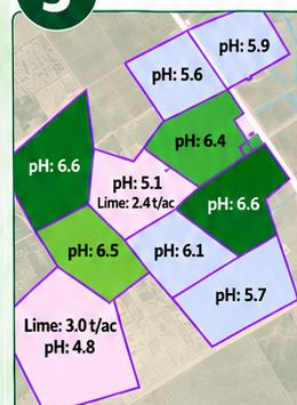
NMP Plan

Soil pH & Lime Summary

Soil pH & Lime	
Lime Planned	
2026	55 Tonnes
2027	0 Tonnes
2028	68 Tonnes
2029	0 Tonnes
Four Year Total	123 Tonnes
Target pH	
Mineral Soil	Grass 6.3 Tillage 6.5
Organic Soil	Grass 5.5 Tillage 5.5

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NMP Lime Map*



Why spread lime?

Correcting soil pH will help your farm with grass growth and help utilise the fertiliser you're spreading better.



Research shows average grass production response of at least
1.0 t/ha
from lime alone.



This is worth approximately
€181
per tonne of grass dry matter (DM).



At farm level every €100 investment in lime equates to approximately
€700
in extra grass production annually.

Important:

The lime map only shows where lime should be spread for the year the map was produced. **A new lime map will be required for different years** to show where the lime allocated for that year should be spread.