

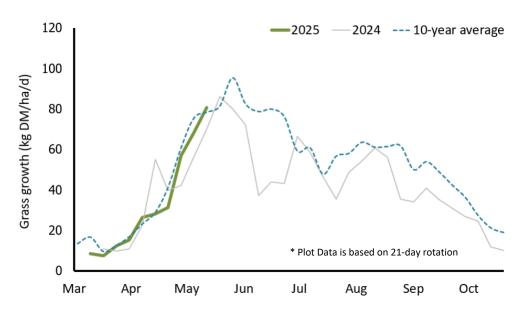






Week beginning 12th May 2025

Grass Growth – AFBI Hillsborough and CAFRE Greenmount Plots

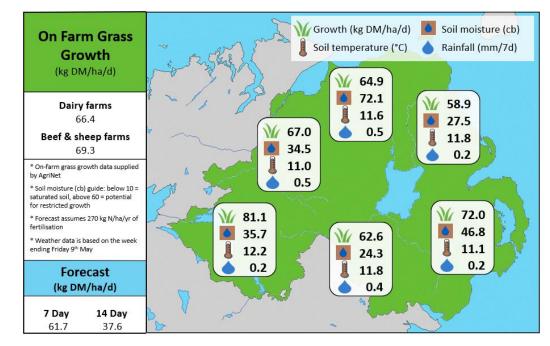


Get more information from the GrassCheck e-bulletin

W Sign up here: agrisearch.org/grasscheck

W





MANAGEMENT NOTES:

- Grass growth has been in line with the LT. av over the past week, however it is forecast to be 75% of the LT. av over the next 7 days and 40% the week after due to soil moisture.
- Measure the grazing platform weekly as grass growth could vary significantly across different soil types and it will help to identify a surplus or deficit as soon as they appear.
- Grazing high covers >3,000 Kg DM/ha will reduce animal performance, grass recovery and grazing residuals. Therefore, skip these higher covers if a grazing surplus exists.
- This is a critical stage in the growing season for maintaining grass quality. Achieving target residuals is only possible if animals are going into correct pre grazing covers.
- Pre-mowing can be used as a tool to maintain sward quality however pre-mowing will further reduce grass growth rates; therefore only use it if it is really necessary.

Value of Grass		Grass Quality	
Dairy — maintenance plus (M+) (kg/cow/day)*	21.5	DM (%)	20.6
Growing animals — live weight gain (kg/head/day)**	1.07	ME (MJ/kg DM)	11.8
*M+ calculated assuming: 650kg cow, and 15 kg DMI. Maintenance=75 MJ/day, 5.3 MJ/kg milk **Beef daily gain assuming: 300 kg beef steer, and 6.6 kg DMI. Maintenance=35 MJ/day, 40 MJ/kg gain		CP (% DM)	14.7
		WSC (% DM)	18.5

