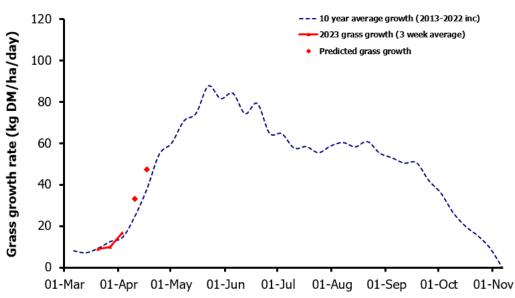








Week Beginning 3rd April 2023





- Grass growth is forecast to increase dramatically over the next fortnight.
- For those farms which have a limited area grazed to date, this will create a big challenge to establish a good grazing wedge and maintain grass quality.
- In this situation, maximise grazing demand as conditions improve where possible, targeting drier areas and lowers covers to get a larger area grazed.
- If a large proportion of the first rotation has been grazed, consider starting the second rotation if the first paddocks grazed are above 2,700 kg DM/ha.
- Measure grass on a weekly basis and have an accurate measure of demand.
- It is impossible to make good grazing decisions when standing on concrete.
- With current grass quality, grazed grass is a valuable resource

	Grass Growth (kg DM/ha/day)	Grass growth (kg DM/ha/d) Soil temperature (°C) Rainfall (mm/7d)
	GrassCheck plots# 16.7 Dairy farms* 36.4 Beef & sheep farms* 33.2	22.4 37.3 38.8 18.8 18.8 16.6
	Forecast	W 44.5
	7 day 14 day	25.2 W 33.9 8.6
	33.2 47.3	23.2
,	*On-farm grass growth data supplied by AgriNet # GrassCheck plots receive 270 kg N/ha/year	

Value of Gras	Grass Quality		
Dairy – maintenance plus (M+) (kg/cow/day)*	19.8	DM (%)	21.4
Growing animals – daily live weight gain (kg/head/day)** 1.11		CP (% DM)	17.4
	I+ calculated assuming: 650kg cow, and 15 kg II. Maintenance=75 MJ/day, 5.3 MJ/kg milk		
**Beef daily gain assuming: 300 kg 6.6 kg DMI. Maintenance=35 MJ/da		ME (MJ/kg DM)	12.0





