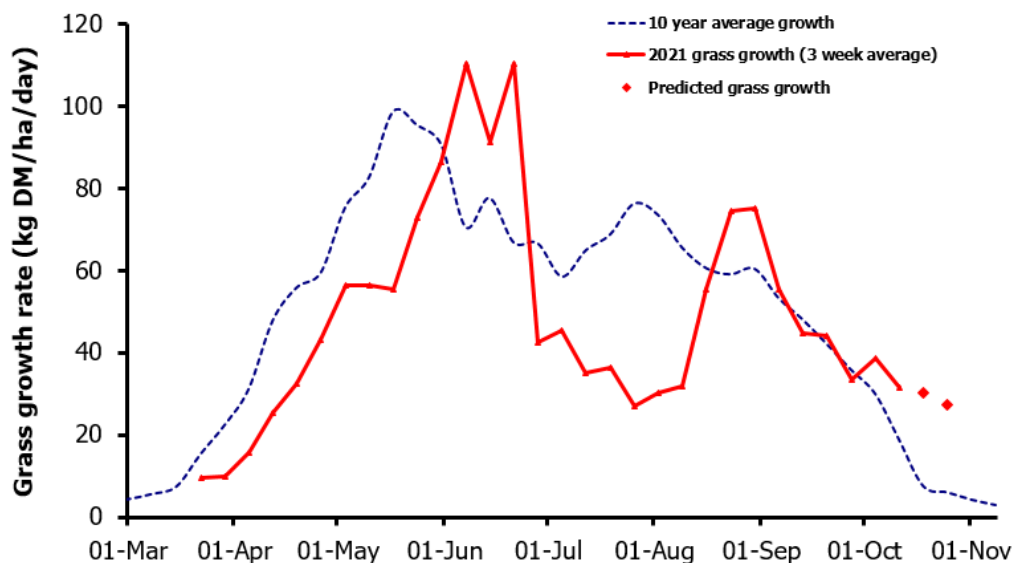
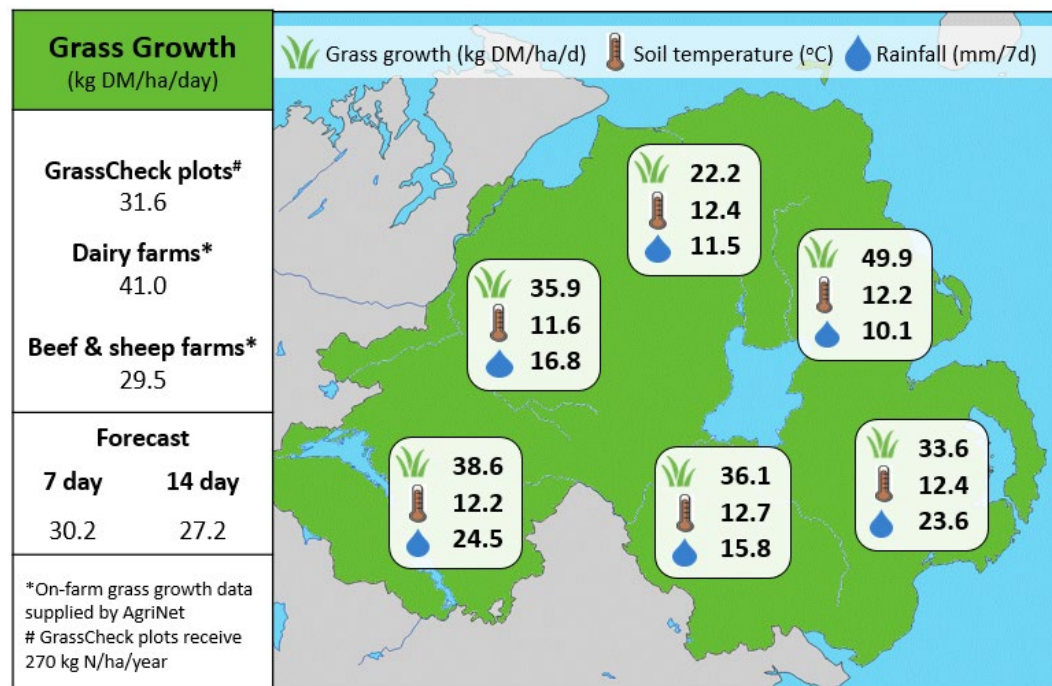


Week Beginning 11th October 2021



MANAGEMENT NOTES:

- Plot growth this week is 31.6 kg DM/ha, which is 70% above the long-term seasonal average. Soil temperatures, currently averaging 12.3 °C, should support continued growth over the next few weeks.
- Continue to walk the farm weekly, to monitor grass covers and to assess ground conditions. Use strip wires and multiple access points to paddocks to prevent cattle from travelling over grazed areas.
- Ground conditions in many places remain good for this time of year and provide opportunities to keep cattle at grass and achieve good clean out of swards. Targeting residuals of 1500 – 1800kg DM/ha in the autumn will help achieve high quality spring grass.



Value of Grass		Grass Quality	
Dairy – maintenance plus (M+) (kg/cow/day)*	7.6	DM (%)	14.1
Growing animals – daily live weight gain (kg/head/day)**	0.94	CP (% DM)	20.6
*M+ calculated assuming: 650kg cow, and 10.5 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		WSC (% DM)	9.4
		ME (MJ/kg DM)	11.0