

TOPGRASS Bulletin

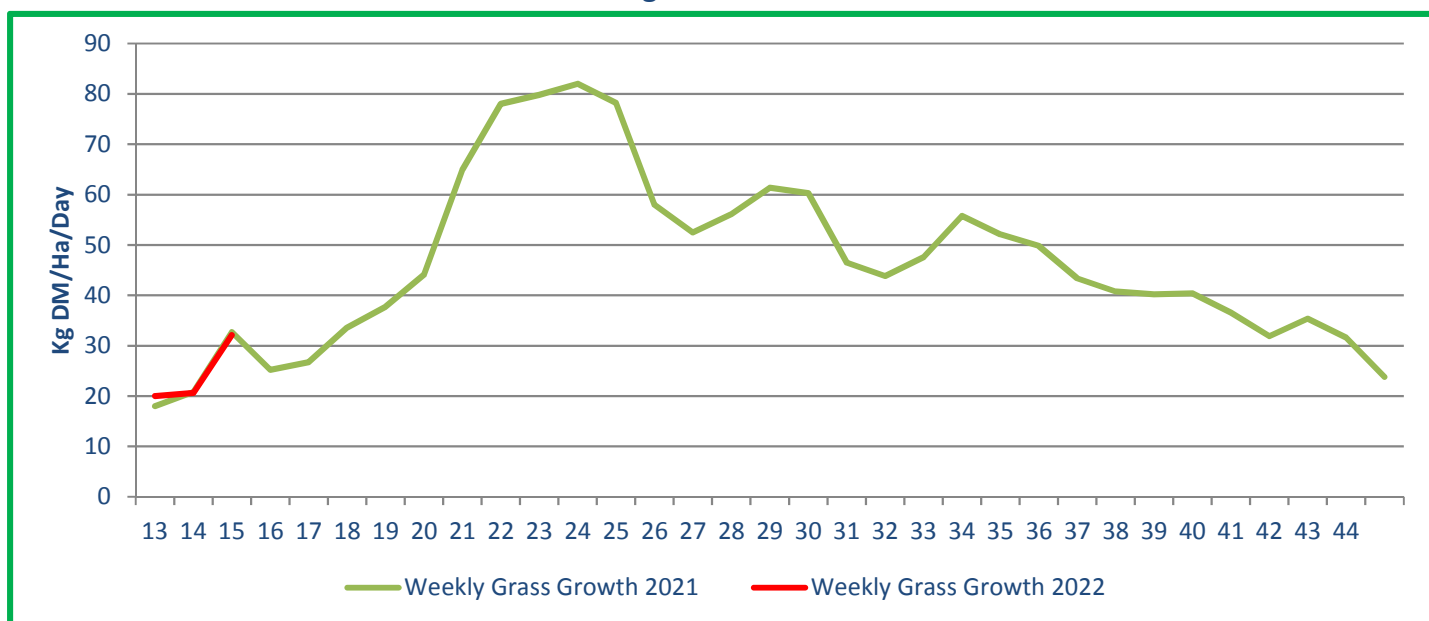


Regional Grass Growth Guide



	Kg DM/Ha/Day			
	Last Week	This Week	Difference	
Scotland	16	25	9	↑
North East	17	42	25	↑
North West	19	31	12	↑
Yorkshire	21	27	6	↑
East Mids	24	37	13	↑
East	19	36	17	↑
West Mids	21	31	10	↑
Wales	19	30	11	↑
South West	29	32	3	↑
South East	21	30	9	↑
GB Average	20.6	32.1	11.5	↑

National Average Grass Growth Guide

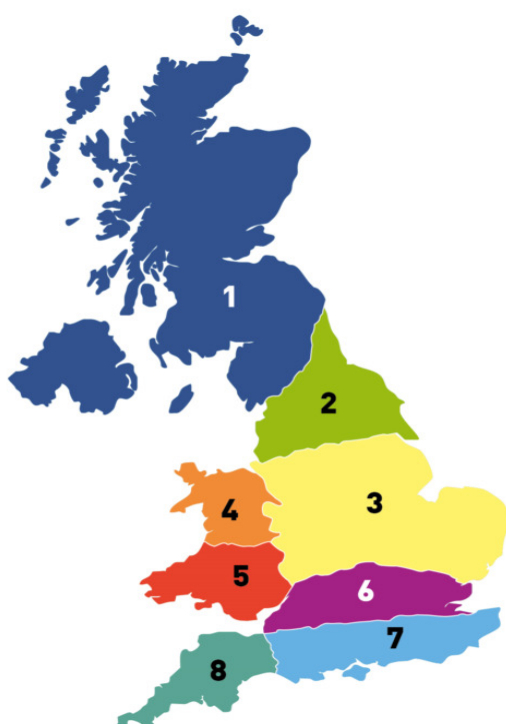


TOPGRASS Bulletin



Regional Grass Quality Guide

	Dry matter	MELK	TDP	RFC	ME	Sugar	NDF	Oil	Protein
	%	/kg DM	g/kg DM	g/kg DM	MJ/Kg DM	%DM	%DM	%DM	%DM
1	24.5	850	87	159	12.2	13.9	38.0	3.6	16.6
2									
3	20.8	824	81	140	11.9	11.7	39.6	3.6	15.7
4	31.8	885	93	163	12.2	14.4	42.2	3.8	18.1
5	27.6	868	87	176	12.2	16.0	40.1	3.5	15.8
6	22.7	898	96	169	12.2	15.2	41.9	3.7	18.9
7	20.1	894	96	157	12.1	13.6	42.0	3.9	19.5
8	20.7	882	92	163	12.0	14.5	42.8	3.9	19.3



	Last week Average	This week Average
Dry Matter	N/A	22.7
MELK	N/A	880
TDP	N/A	92
RFC	N/A	161
ME	N/A	12.1
Sugar	N/A	14.1
NDF	N/A	41.4
Oil	N/A	3.8
Crude Protein	N/A	18.2
it3	N/A	7.8
Nitrates	N/A	0.025

Potential Milk from Grazing - This week

Fresh Grass Intake	(Kg/day)	10	20	30	35	40	45	50
Dry Matter Intake	(Kg/day)	2.3	4.5	6.8	7.9	9.1	10.2	11.4
Milk From Grazing	(Litres/day)	-10.5	-5.0	0.5	3.2	6.0	8.7	11.5

Cattle Supplementation Required

Animal Weight	(Kg)	200.0	300.0	400.0	500.0
DLWG	(Kg/day)	0.8	0.9	1.0	1.2
Fresh Grass Intake	(Kg/day)	13.2	17.6	22.0	30.8
Dry Matter Intake	(Kg/day)	3.0	4.0	5.0	7.0
Concentrate Required	(Kg/day)	3.2	2.0	2.8	3.4

