

# TOPGRASS Bulletin

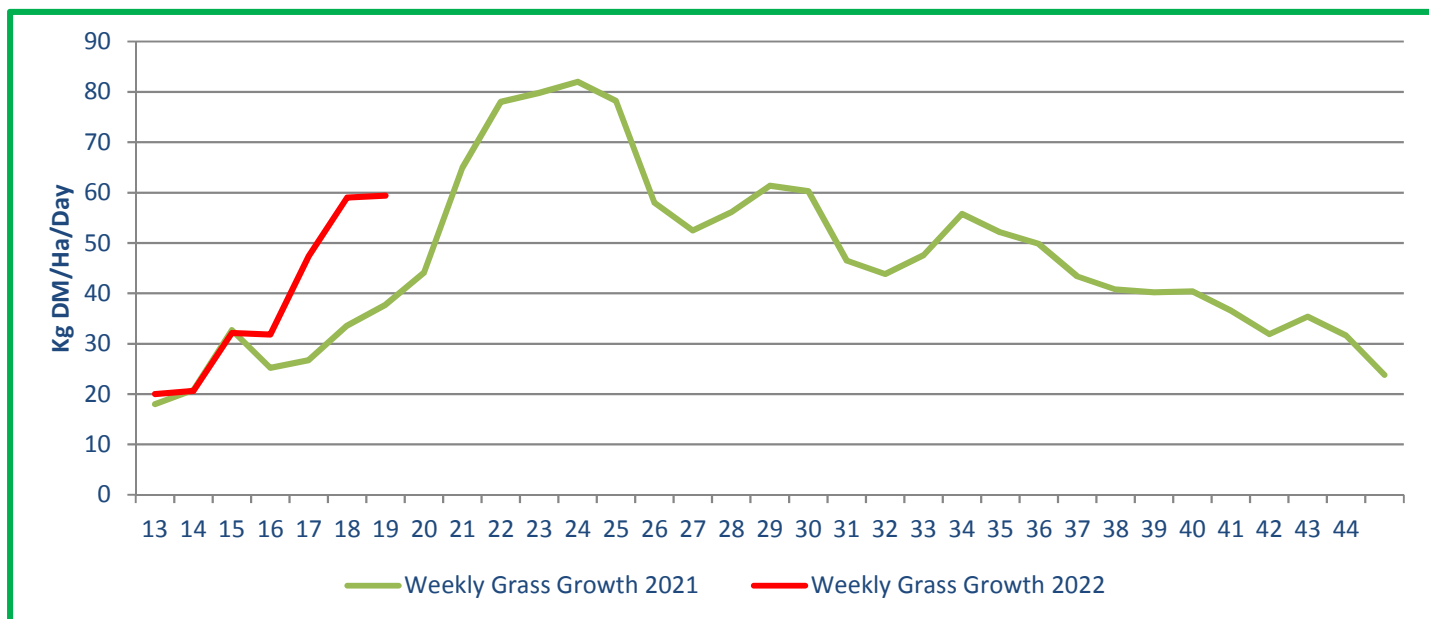


## Regional Grass Growth Guide



	Kg DM/Ha/Day			
	Last Week	This Week	Difference	
Scotland	58	64	6	↑
North East	60	77	17	↑
North West	61	59	-2	↓
Yorkshire	67	63	-4	↓
East Mids	64	64	0	↑
East	47	44	-3	↓
West Mids	57	63	6	↑
Wales	56	53	-3	↓
South West	62	54	-8	↓
South East	58	53	-5	↓
<b>GB Average</b>	<b>59</b>	<b>59.4</b>	<b>0.4</b>	<b>↑</b>

## National Average Grass Growth Guide

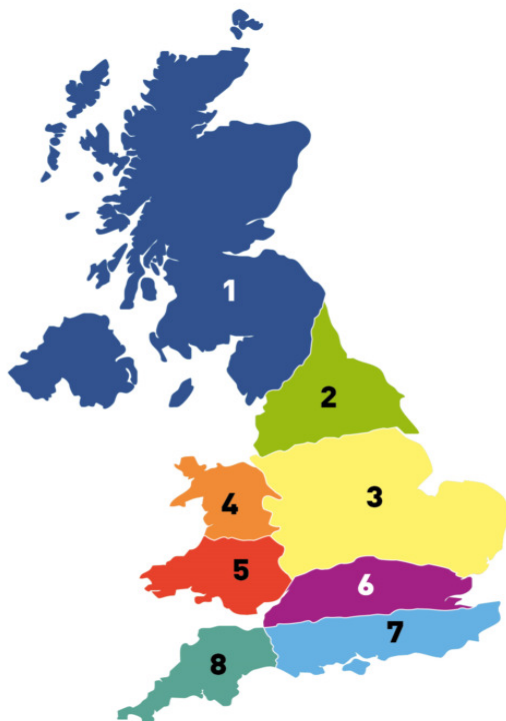


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## Regional Grass Quality Guide

	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	21.0	915	94	236	12.7	24.0	41.4	3.3	15.3
2	17.1	894	95	162	11.9	14.2	41.5	3.3	19.7
3	17.0	935	98	192	12.3	18.1	45.1	3.5	18.8
4	16.6	977	105	182	12.3	16.3	47.5	3.6	21.4
5	19.5	944	101	200	12.1	19.0	44.5	3.1	18.8
6	19.3	1006	100	136	11.6	9.9	51.9	4.0	24.3
7	18.4	953	101	188	12.4	17.4	45.8	3.5	19.7
8	19.8	923	96	181	12.0	16.7	45.7	3.6	18.4



	Last week Average	This week Average
Dry Matter	18.7	18.3
MELK	897	939
TDP	93	99
RFC	162	180
ME	12.1	12.1
Sugar	14.2	16.4
NDF	44.2	45.1
Oil	3.6	3.4
Crude Protein	18.5	19.7
it3	7.9	8.6
Nitrates	0.033	0.025

### Potential Milk from Grazing - This week

Fresh Grass Intake	(Kg/day)	40	45	50	55	60	65	70
Dry Matter Intake	(Kg/day)	7.3	8.2	9.2	10.1	11.0	11.9	12.8
Milk From Grazing	(Litres/day)	1.7	3.9	6.1	8.4	10.6	12.8	15.0

### 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)	16.4	21.9	27.3	38.3
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

