

Westland Monitor Farm Project

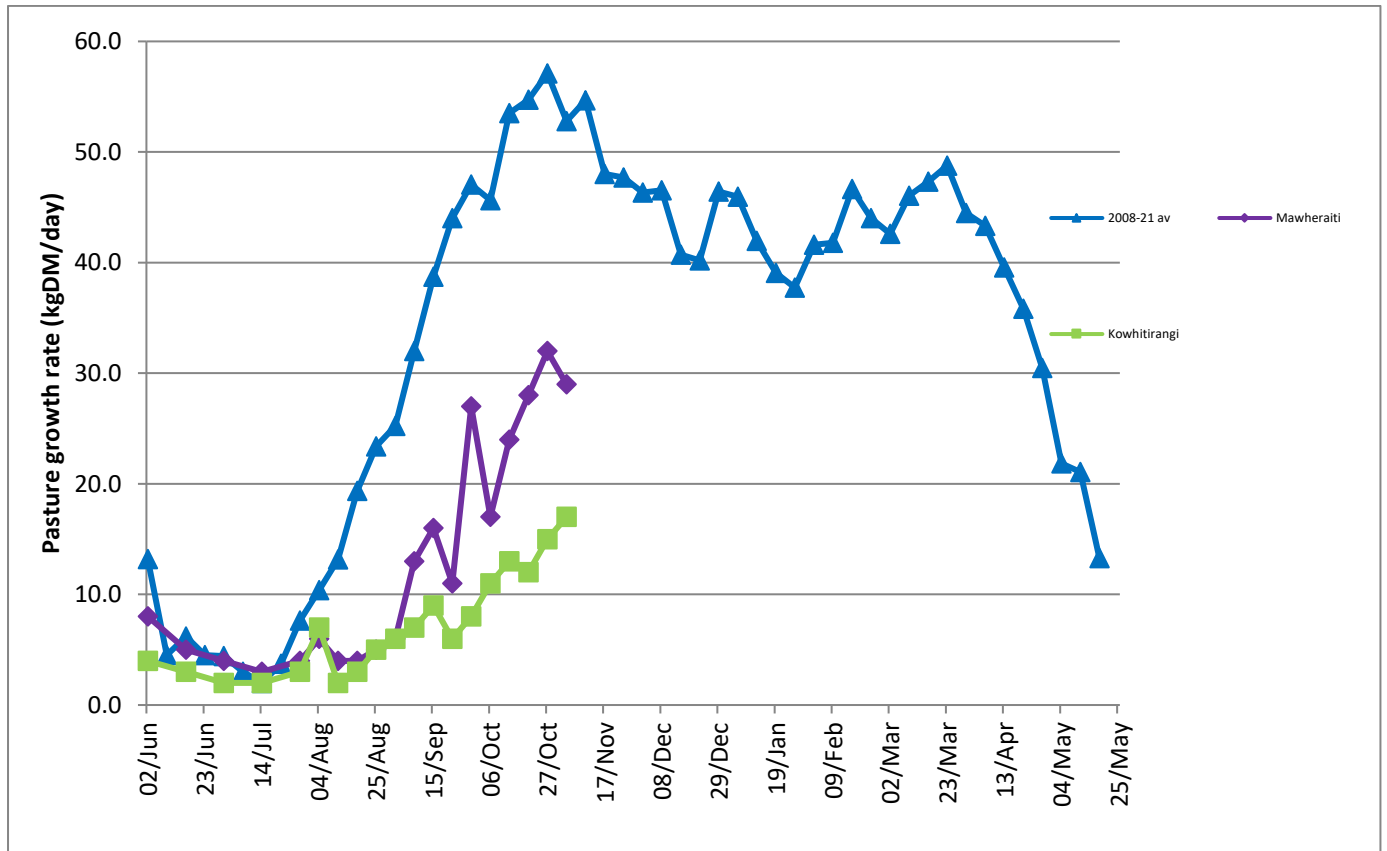
Weekly Update as at week ending Wednesday 3rd November 2021.

Farm Summary

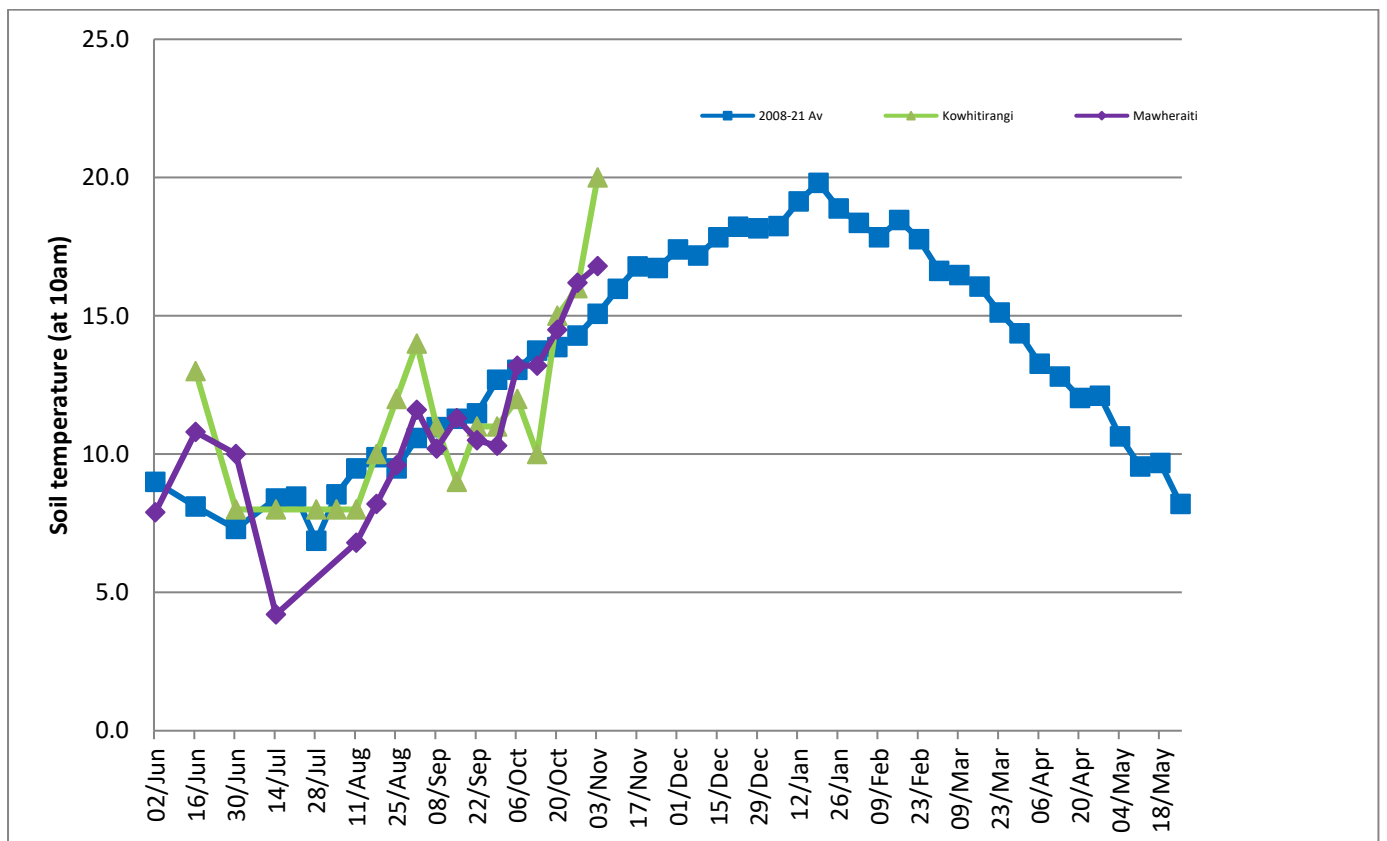
	Mawheraiti	Kowhitirangi
Average cover (kg DM/ha)	2043	1922
APC (27 October)	2047	1876
Rotation length (days)	25	27
Stocking rate	2.5	2.0
Percentage in milk	100%	100%
Milksolids kg/cow	1.93	2.0
Milksolids kg/ha	4.8	4.0
MS/cow (season to date)	129	114
MS/ha (season to date)	317	224
N (kg/ha) year to date	28	54
Current N application rate kg N/ha	18	
	4 October	6 October
DM%	13.2	10.7
Pasture ME	11.2	11.4
Pasture NDF	49.4	51.5
Pasture CP	18.7	22.5
Target Intake (kg DM/cow/d)	18	18
Supplement (kg/cow/day)	1.5	2.5
Soil temperature (°C)	16.8	20.0
Growth Rate (kg DM/day)	29	17
Rainfall	43	44
Conditions for farmwalk	Hot	Hot
Notes:	Grass looking good, jumped a few paddocks for silage. Maize pdks at wallies still not ready for drilling maybe this week.	Managed to get crop paddocks cultivated Grass shut up for silage Changed milking times to 5am, 5pm & 11am Mazie paddocks sprayed out Starting mating on the 1st November

NB: pasture quality data are for 1 sample collected from each farm.

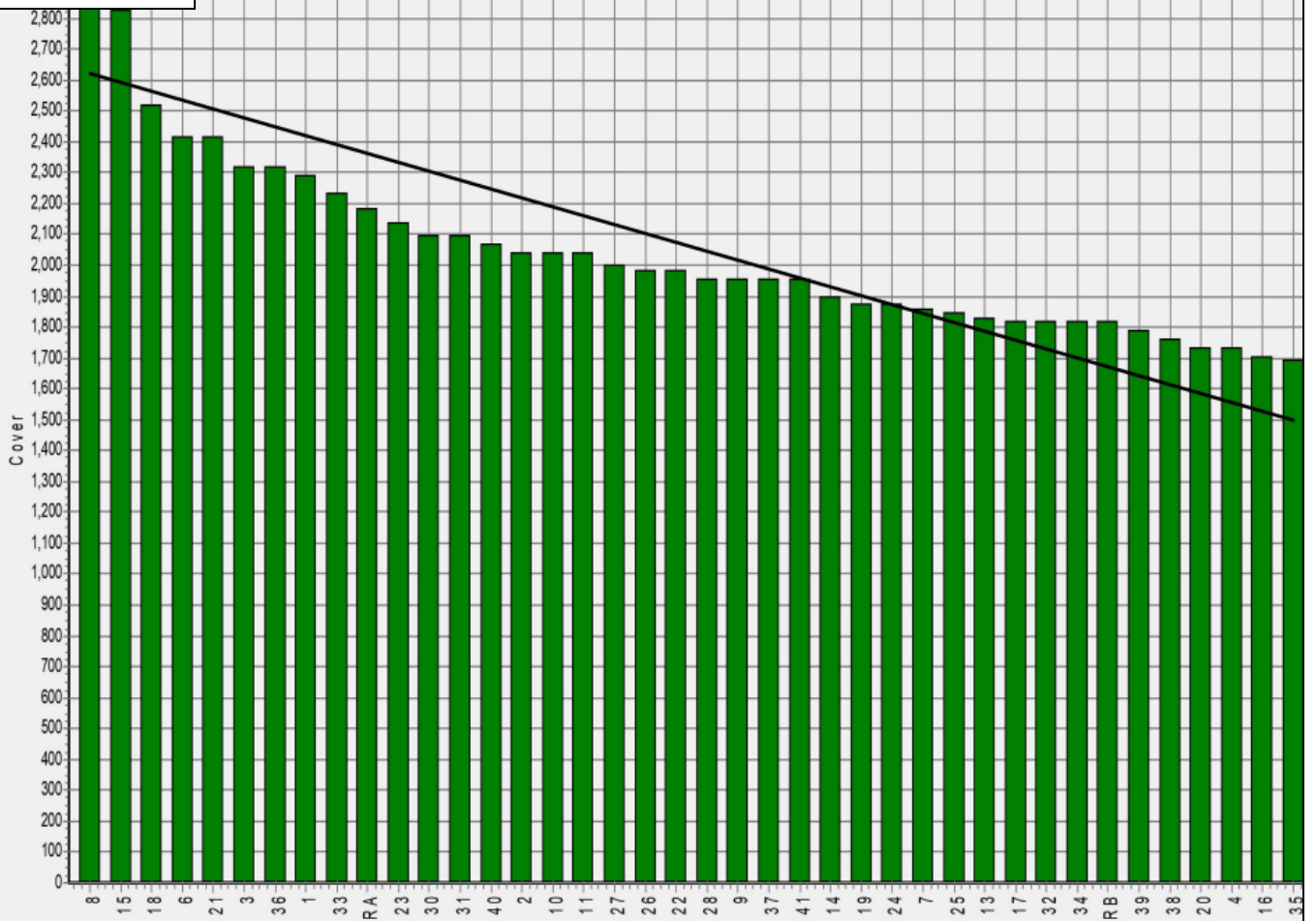
Weekly Pasture Growth Rates



Weekly Soil Temperature



Mawheraiti



Kowhitirangi

