

# Westland Monitor Farm Project

Weekly Update as at week ending Wednesday 30 May 2018

## CO comment

This is a busy time for all stock movement and all participants have a role to play so that *M Bovis* is not inadvertently spread any further.

All stock movements need to be recorded so that if they unfortunately do become suspect, they can be easily traced. It's a good opportunity to make sure all necessary tags and stock ID are up to date.

Experience from the response is that having accurate records is helpful, and accurate tallies of stock loaded are important. Now is the time to get that all up to date. Conduct a stock reconciliation, tag anything that needs it and get the records up to date.

Discuss the situation with your graziers. Hosting your stock is also of some risk for them, which they will be keen to help minimise. Focus on preventing contact with cattle from other herds at those locations. Ensure that any grazing, or new property has good biosecurity measures in place, such as preventing your stock from having nose to nose contact with other cattle on the farm or neighbouring properties. *M.bovis* is not just a dairy industry problem. This now includes all cattle. Find out more at

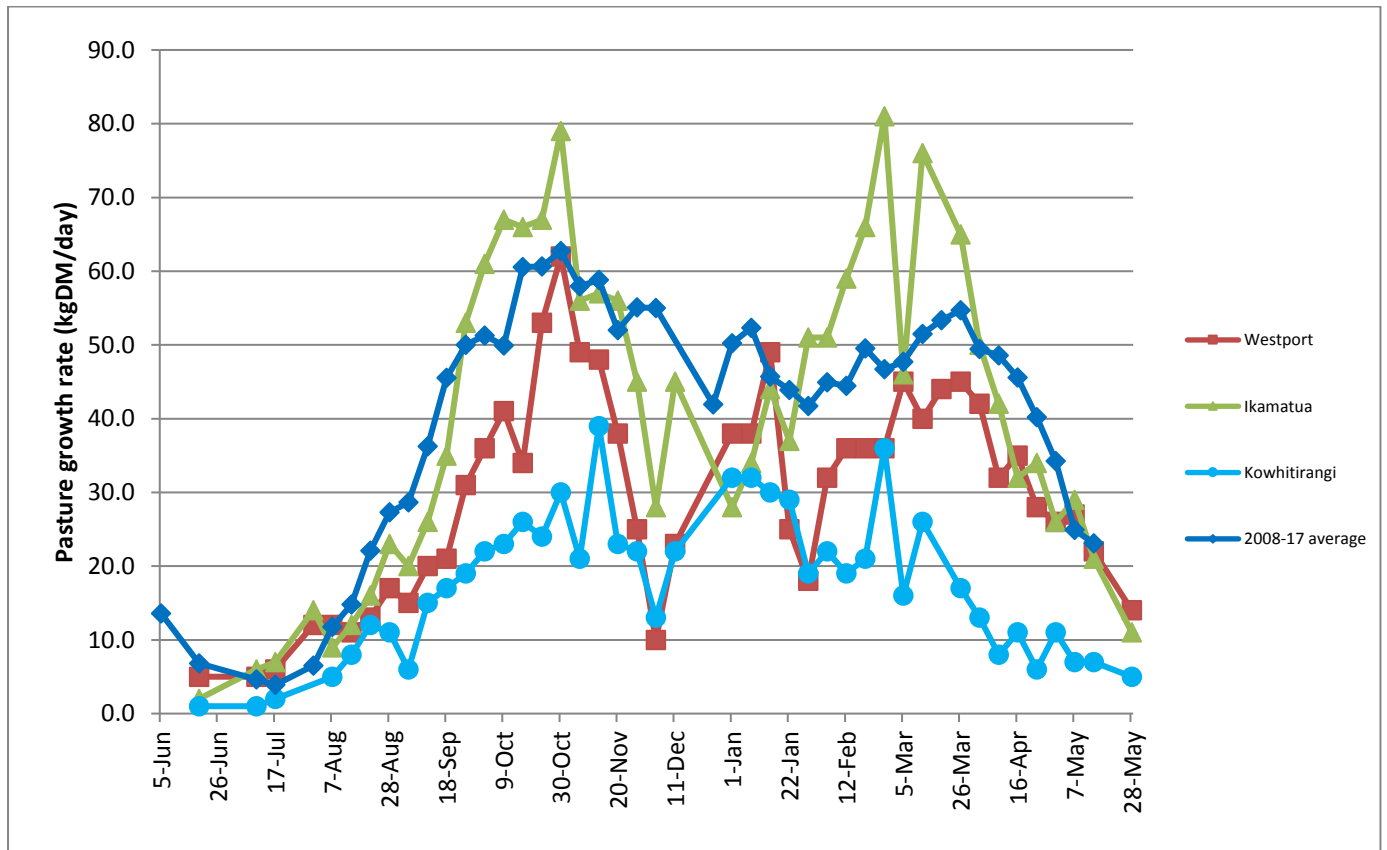
<http://www.dairynz.co.nz/animal/cow-health/mycoplasma-bovis/>

## Farm Summary

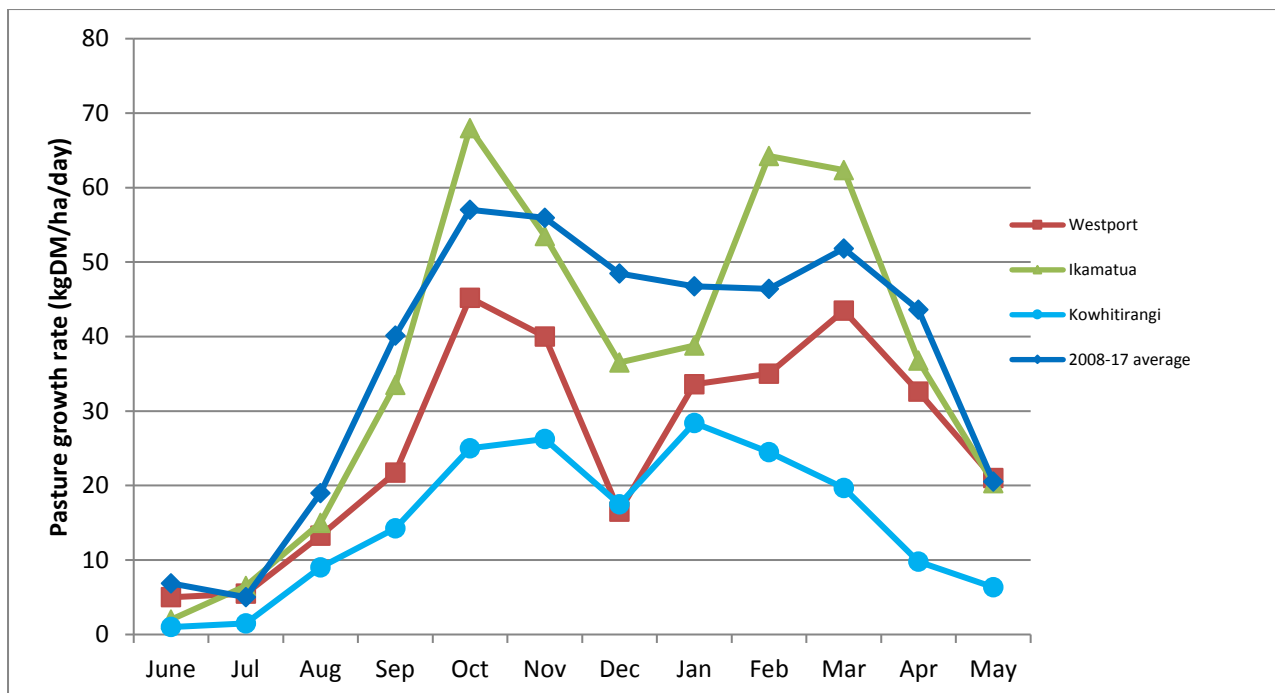
	Westport	Ikamatua	Kowhitirangi
Average cover (kg DM/ha)	1988	1960	1763
APC (23 May)	1968	2014	1741
Rotation length (days)			
Stocking rate			
Percentage in milk			
Milksolids kg/cow			
Milksolids kg/ha			
MS/cow (season to date)	374	465	326
MS/ha (season to date)	1093	1251	778
N (kg/ha) year to date	193	218	88
Current N application rate kg N/ha			
	7 May	8 May	
DM%	12.7	12.8	
Pasture ME	12.9	12.7	
Pasture NDF	46.2	42.6	
Pasture CP	32.7	28.9	
Target Intake (kg DM/cow/d)	14		
Supplement (kg/cow/day)	3.15		
Soil temperature (°C)	9.5	6.6	4
Growth Rate (kg DM/day)	14	11	5
Rainfall	114	94	
Conditions for farmwalk	Beautiful day; Frosts	Good frost; Sunny day, very cold	Good frost; Beautiful day
Comments			

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

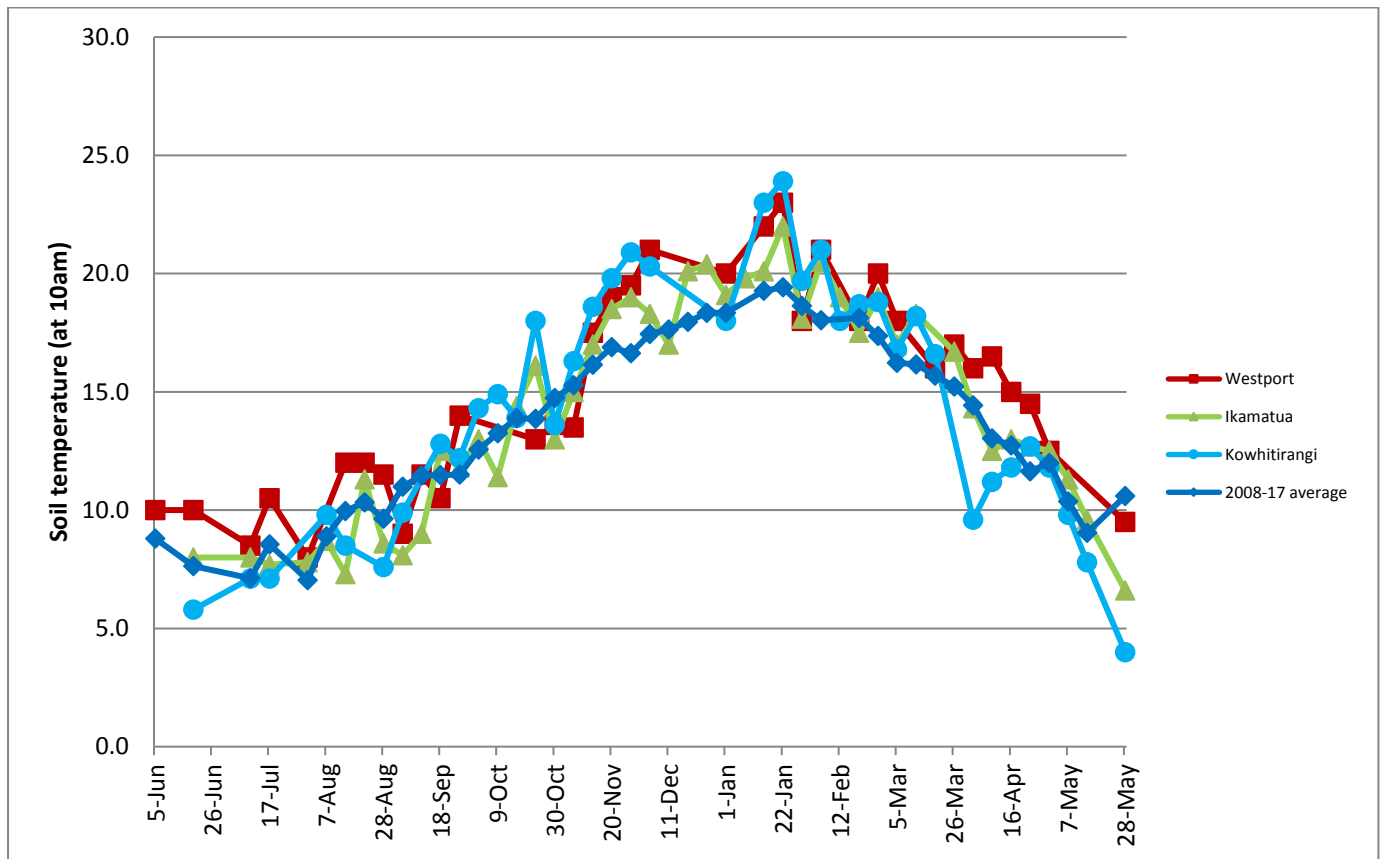
## Weekly Pasture Growth Rates



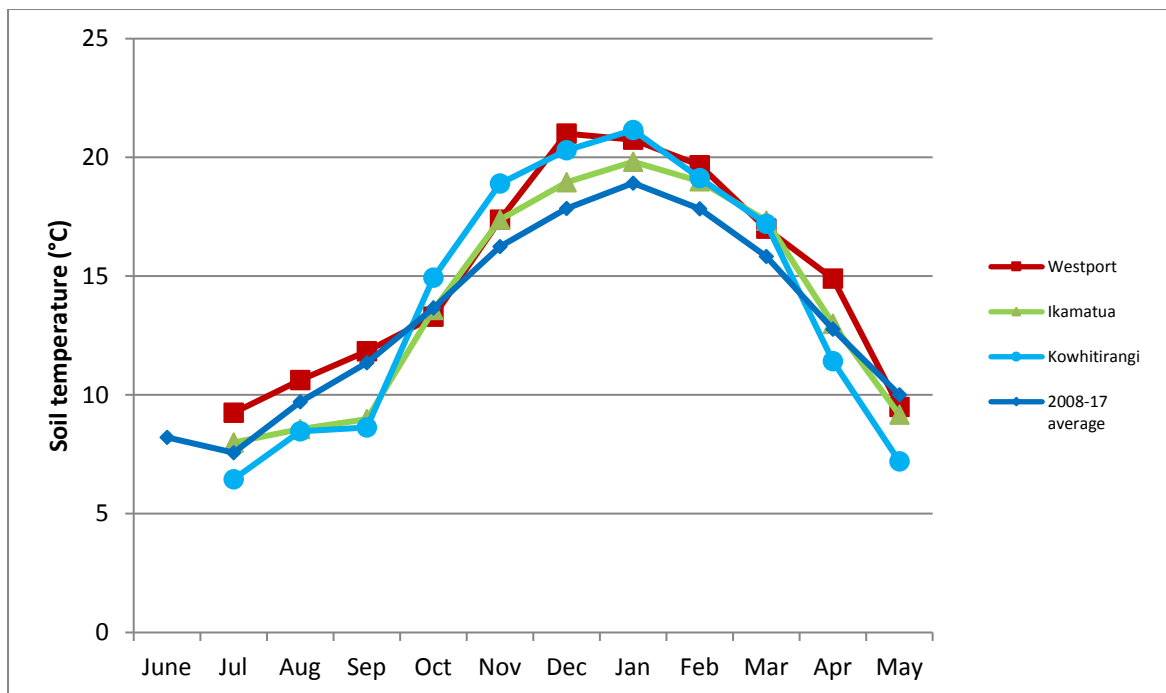
## Monthly Pasture Growth Rates



## Weekly Soil Temperature



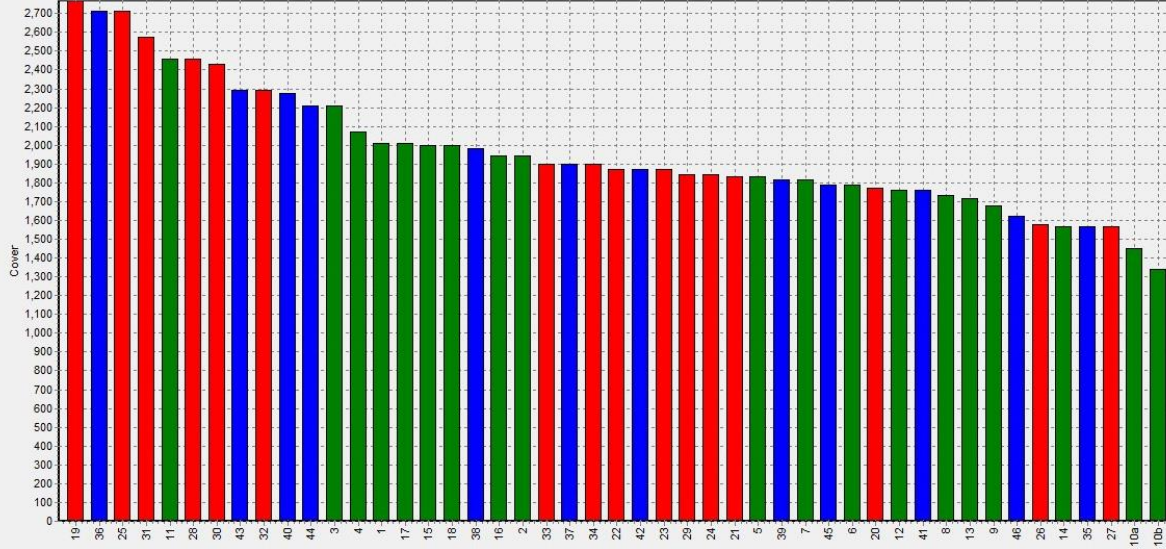
## Monthly Soil Temperature



# Westport

Farm Name: ADRIAN & CHERYL GALLAGHER  
 Date Read : 28/05/2018  
 Average Cover : 1988 Kg DM/Ha  
 Average Growth : 14 Kg DM/Ha/Day

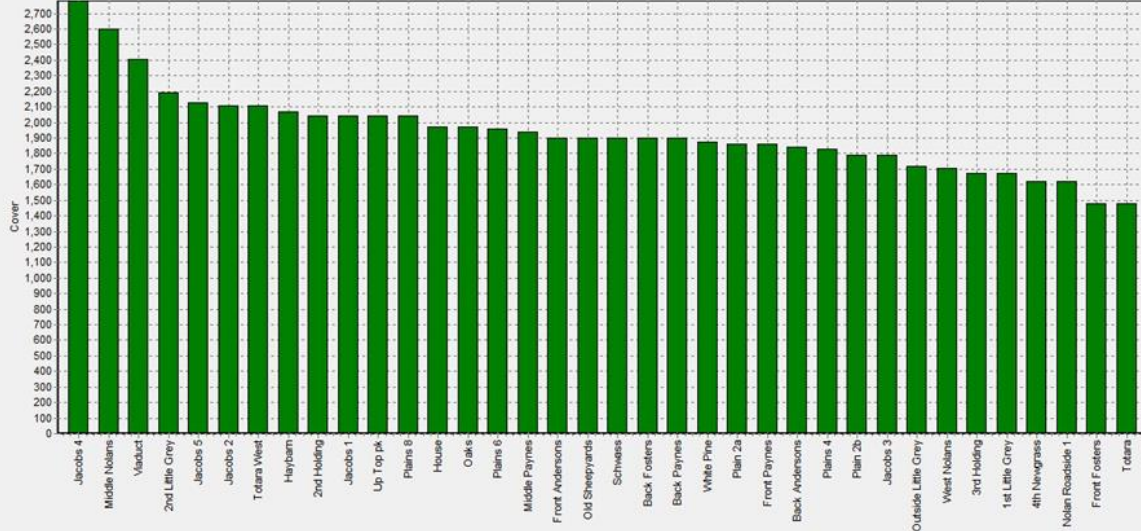
Block 1  
 Block 2  
 Block 3  
 Grazing Window



# Ikamatua

Farm Name: ANDREW\_NIKI\_MIRFIN  
 Date Read : 29/05/2018  
 Average Cover : 1960 Kg DM/Ha  
 Average Growth : 11 Kg DM/Ha/Day

Block 1  
 Grazing Window



# Kowhitirangi

Farm Name: TANE & RACHEL LITTLE  
 Date Read : 30/05/2018  
 Average Cover : 1763 Kg DM/Ha  
 Average Growth : 5 Kg DM/Ha/Day

Block 1  
 Grazing Window

