

Southland Demonstration Farm Weekly Data

Farm Area	295	295	295	295	295
Sprayed out	0	0	0	0	0
Date (Totals at end of period)	1-Jun	8-Jun	15-Jun	22-Jun	29-Jun
Total ha used	259	259	259	259	259
Total Cows Wintered (July 1st Total)	803	803	803	803	803
Farm grazing ha (available to milkers) (eff ha)	259	259	259	259	259
Crop ha	36.08	36.08	36.08	36.08	36.08
Peak cows milked	730				
Dry Cows on grass/ Crop / off farm	0/824/0	0/814/0	0/813/0	0/812/0	0/810/0
TOTAL DRY COWS	824	814	813	812	810
Dry cow (kg DM grass/crop/baleage)	0/10/4	0/10/4	0/10/4	0/10/4	0/10/4
Springers (kg DM grass/crop/baleage)	0/0/0	0/0/0	0/0/0	0/0/0	0/0/0
Culls (Includes culls put down & empties)	36	10	0	0	0
Culls total to date	177	187	187	187	187
Deaths (Includes cows put down)	0	0	0	0	1
Deaths total to date	0	0	0	0	1
Calved Cows available(avg for week)	0	0	0	0	0
Treatment or Sick mob total	0	0	0	0	0
<i>lame, mastitis, other, colostrum</i>	0/0/0/0	0/0/0/0	0/0/0/0	0/0/0/0	0/0/0/0
Milking twice a day into vat	0	0	0	0	0
Milking once a day into vat	0	0	0	0	0
Total Cows Milked into vat	0	0	0	0	0
TOTAL COWS IN MILK	0	0	1	2	3
TOTAL COWS ON FARM	824	814	814	814	813
Days in Milk actual cow days/Peak Cows	0	0	0	0	0
Milksolids to factory 3-day average per day	0	0	0	0	0
MS/cow/day (Actual kg / Cows into vat only)	0.00	0.00	0.00	0.00	0.00
Milksolids to factory season to date	285033				
MS/cow to date (total kgs / Peak Cows	390.5				
MS/ha/day (total kgs / Total ha used -)	0.00	0.00	0.00	0.00	0.00
MS/ha to date (total kg / Total ha used)	1101	0	0	0	0
Cond'n Score	-	-	-	-	-
Monitor Group LW (kgs)	-	-	-	-	-
Soil Temp (average for week) 10cm			5.5	6.5	3.5
Growth Rate (kgDM/ha/day)	No Walk	11	No Walk	3	No Walk
Plate meter height - ave half-cms		10.51		10.70	
Ave Pasture Cover (x140 + 500)	No walk	1971	No Walk	1998	No Walk
Pre Grazing cover (ave for week)	2581	2150	0	0	0
Post Grazing cover (ave for week)	1500	1450	0	0	0
Highest pregrazing cover	3118	2500	0	0	0
Area grazed / day (ave for week)	5.87	7.6	0	0	0
Grazing Interval	44.1	34.1			
Pasture ME (pre grazing sample)	-	-	-	-	-
Pasture % Protein	-	-	-	-	-
Pasture % DM	-	-	-	-	-
Pasture % NDF	-	-	-	-	-
Supplements Type	Grass Silage	Grass Silage			
Supplements fed kg DM/cow/day in pdk	3.7	4	0	0	0
Supplements fed to date kg per peak cow	265	266.37	0	0	0
Supplements Made On Kg DM / ha cummlative	1383	1383	0	0	0
Supplement Purchased in Kg DM / ha cummlative	0	0	0	221	221
Units N applied/ha and % of farm	0	0	0	0	0
Kgs/ha N to Date	170.56	170.56	0	0	0
Rainfall (mm)	14	15	36	40	12
Effluent spreading - paddock no.	-	-	-	-	-
Effluent - Ha for week/rate(mm)	-	-	-	-	-
Stock Water Consumed litres / cow / day	32*	50*	50*	48*	60*
Total water used (for week)	236000	292,000	293,000	291,000	324,000*
* Water Leaks					