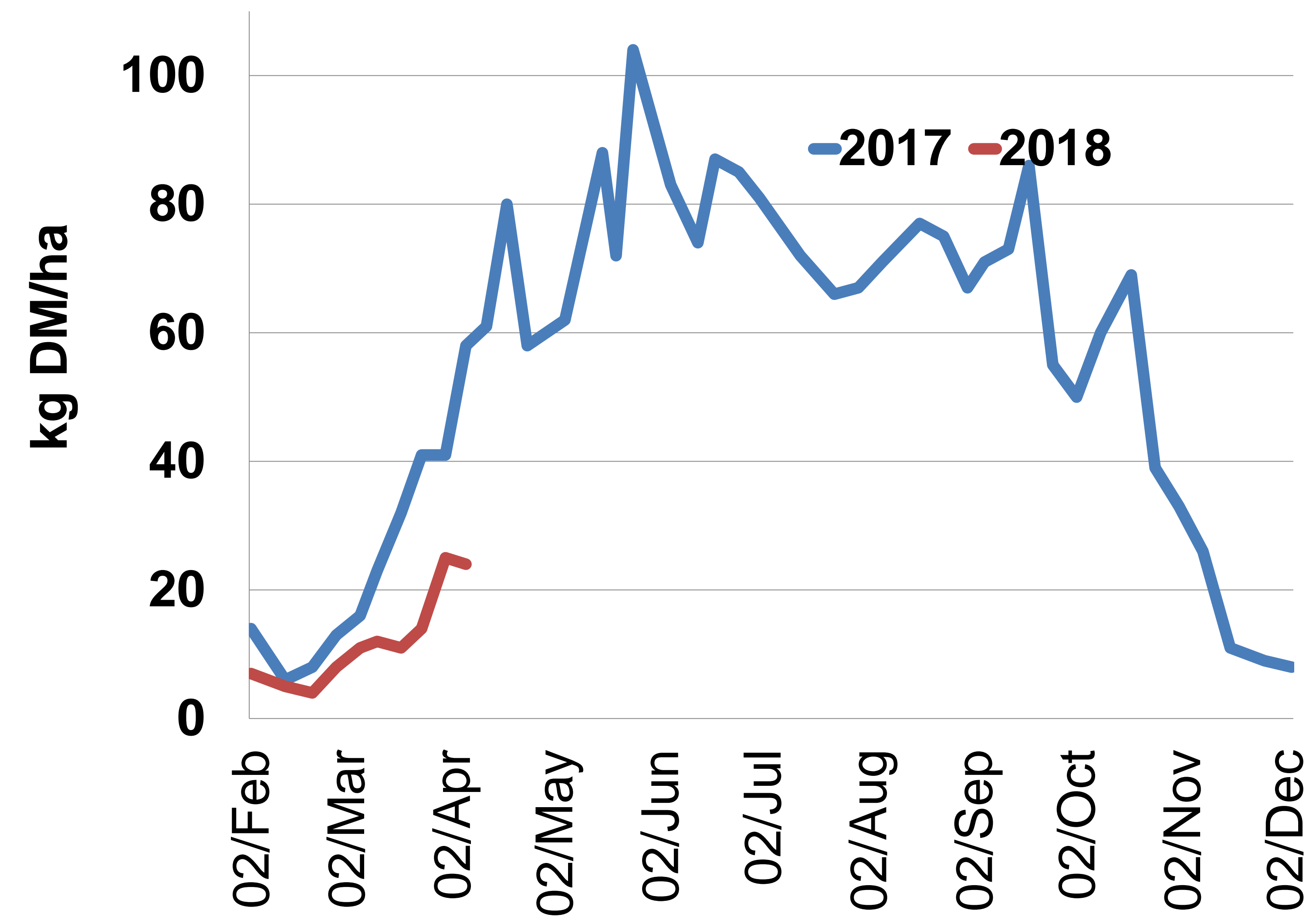
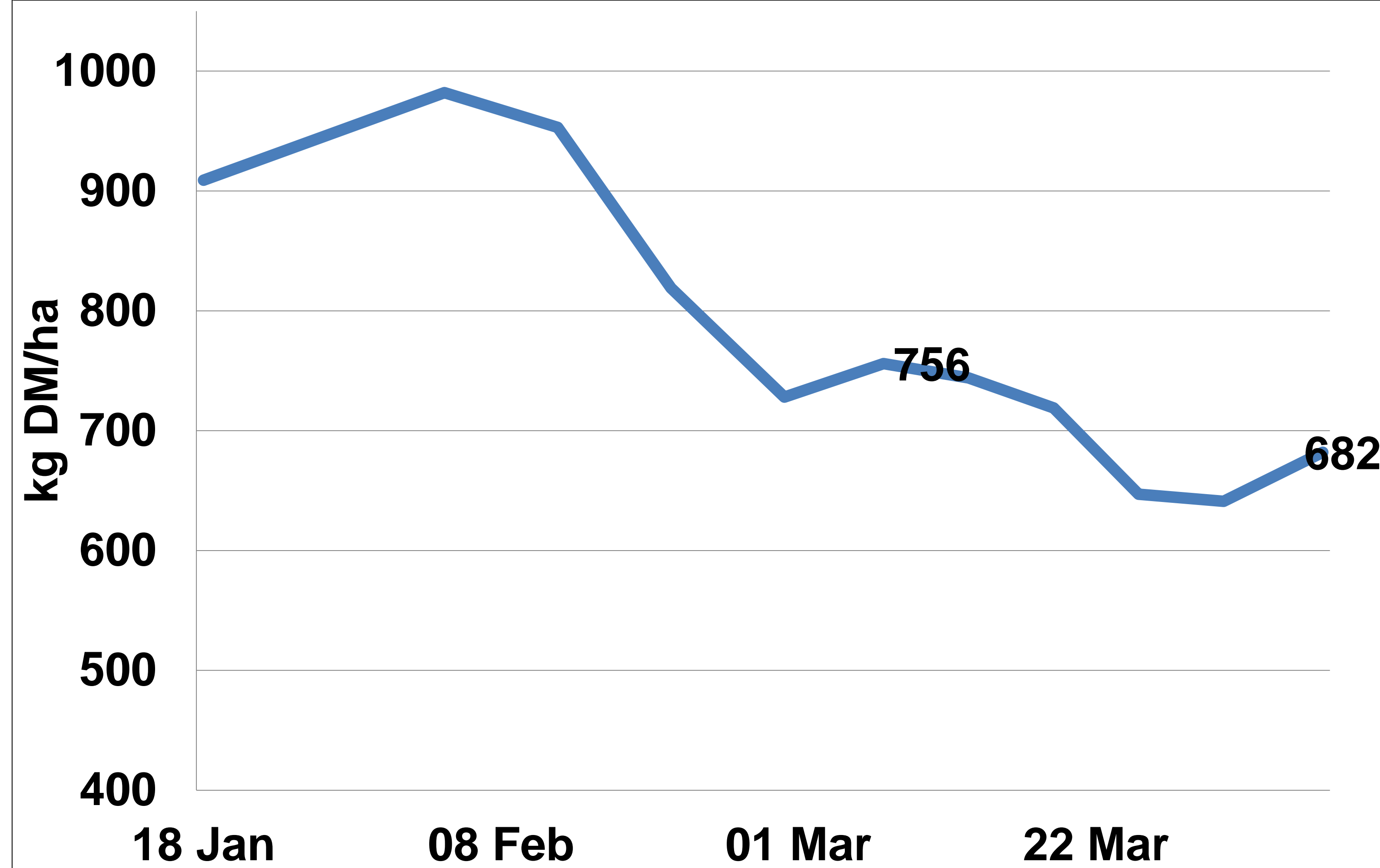


Grass growth 2017 v's 2018



Farm cover spring 2018



**Farm cover always <600kg DM/ha
On/off grazing and full-time housing**

Current performance

Farm cover (kg DM/ha)	
Farm cover (kg DM/cow)	
Current growth	
Current demand (DM/ha/day)	
End of 1 st rotation (date)	
Meal feeding (kg/cow)	
Meal offered to date (kg/cow)	
Silage offered to date (kg/cow)	
Nitrogen spread	
Current application	

Grass growth from 1 Jan. – 10 April

- 2018 – 1071 kg DM/ha
- 3 Year average – 1850 kg DM/ha
- 40% reduction in spring growth



Cow Performance on the O'Donnell Farm



Milk production performance

Milk yield (kg/cow/day)

Fat %

Protein %

MS yield (kg/cow/day)

SCC (cells/ml)

BCS

	Your Herd	Dairygold Average	Dairygold Top 10%	Your Rank out of 100	Your Star Rating
Milk performance for 2017 (Jan - Dec) based on Dairygold data					
Fat + Protein (Kg/cow) Average Fat and Protein yield per cow for your herd	466	407	503	77%	* * * *
Litres per Cow per Day Avg litres of Milk per cow from Jan - Dec 2017	14.69	14.24	17.4	54%	* * *
Fat % to end December 2017 Weighted average Fat % from Jan - Dec 2017	4.63	4.11	4.35	98%	* * * * *
Protein % to end December 2017 Weighted average Protein % from Jan - Dec 2017	3.81	3.52	3.65	99%	* * * * *
Average Milk Price (cpl) Incl. VAT Average milk price received from Jan - Dec 2017, (Includes Bonuses/Penalties, Excludes Levies)	39.2	36.3	39	92%	* * * * *
SCC (,000 cells/ml) The weighted average Somatic Cell Count for Jan - Dec 2017	191	n/a	98	37%	* *
Fertility & Calving data based on HerdPlus 2017 Calving Report					
Calving Interval (days) Average number of days between successive calvings for cows calved during the period	378	386	366	53%	* * *
Spring 6 Week Calving Rate Number of cows/heifers calved within the first 6 wks (272) as a proportion of all cows calved during the Spring (321)	85%	68%	86%	89%	* * * * *

Breeding Management 2018

Bulls - EBI range €196-319

Straws - 33% Fr

33% Je

33% Kiwi x

Breeding season management

- Heifers grazed at home for breeding (All Jersey straws)
- Starting 2 May
- AI for 8 weeks
- Bulls out for 5 weeks
- Breeding finish 23 July
- 1 August - heifers move back to out farm



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Food and the Marine

