Johnstown Castle Winter Milk Herd- Weekly Management Notes-

14/09/15

32 18.0 20 0.0 14.1 52.0 991 324 3.06	Silage Fed (kg DM/cow): Residual Height (cm): Growth Rate: Farm Demand (kg DM/ha/day): Target Pre-grazing yield (kg DM/ha): Days Ahead: LW/ha (Liveweight/ha):	0.0 4.0 34 43 1650 23 1094
18.0 20 0.0 14.1 52.0 991 324	Residual Height (cm): Growth Rate: Farm Demand (kg DM/ha/day): Target Pre-grazing yield (kg DM/ha): Days Ahead: LW/ha (Liveweight/ha):	34 43 1650 23 1094
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Management Comments

- Rainfall of 52.1 mm and soil temp of 14.8°C for last week. Very heavy rain Friday night & again on this Monday resulting in a lot of surface water, but with reasonable weather forecast for this week, grazing conditions should still remain good, as ground was very dry prior to rain. The rain will bring another burst of growth, which might drive our covers ahead of target.
- We've had a couple of heifers calve 10 days ahead of their due date, but it will be another week before were calving strong.
- All fertiliser spreading complete for the year (248kgs/N/Ha), we have some dirty water which we'll spread after last round of grazing.

Milk production and feed details

	Autumn Calving Section	Spring Calving Section
This Week (07/09/15) – cows in milk		
Milk Kg	0	19.6
Fat %	0	3.97
Protein %	0	3.82
Milk Solids kg	0	1.53
Parlour concentrate (kgs)	0	0
Silage kg dry matter per cow	0	0
Grazed grass kg cow	12	18
% of Herd Dry	100%	0%
Lactation to date – all cows		
Days in Milk	306	196
Milk kg	7330	5102
Milk Solids kg	563	383
Concentrate Fed	946kg parlor & 356kg tmr	369kg parlor & 105kg tmr

	Replacement Weights						
Group	Autumn Born 2013 D.O.B: <i>8/10/13</i> Avg EBI: <i>206</i>	Spring Born 2014 D.O.B: <i>25/02/14</i> Avg EBI: <i>205</i>	Autumn Born 2014 D.O.B: <i>3/10/14</i> Avg EBI: <i>221</i>	Spring Born 2015 D.O.B: <i>17/02/15</i> Avg EBI: <i>230</i>			
Birth	38	39	39	36			
28-May-14	216						
22-Jul-14	284	155					
22-Sep-14	335	226					
11-Dec-14	377 (breeding)						
6-Feb-15		297					
21-Apr-15	468	391 (breeding)	186				
28-Jul-15	562	471	288	158			
31-Aug-15	597	518	317	191			
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