

Full reseed 2021

Sowing date: First block in late May, second block in late June

Method: Disc+power harrow + sow

Seeding rate (kg/ha): 30 kg high PPI grass + 5 kg white clover

Clover varieties used: Chieftain and Crusader

Post emergence - N/P/K management: 3 bags 10-10-20 at sowing, 1 bag 0-10-20 in August

Spray: Clovermax @ 5 weeks post establishment

Example – Paddock 23

- Sowed 28th May
- 0 N since sowing
- Healthy sward and easy grazed
- 61kg N
- 8.5 ton DM /ha
- Clover content Autumn '21: 35%



Over sown swards 2021

Sowing date: All completed in May

Method: Rakeman – after grazing mostly

Seeding rate (kg/ha): 6.25 kg/ha

Clover varieties used: Chieftain and Crusader

Post emergence - N management: 0 kg N after sowing where clover sufficient

Grazing management: Grazing at 800 covers

Example – Paddock 40 B

- Sowed 5th May
- Nx2 during summer - clover slow to appear
- 106kg N / ha
- 10.6 T DM / ha
- Clover content Autumn 2021: 25%



Ryegrass High Conc.

Mean Calving Date	
EBI (€)	
Current Performance	
Supplement (kg DM/cow/day)	
Milk yield (kg/cow/day)	
Fat (%)	
Protein (%)	
MS yield (kg/cow/day)	
Cumulative (to July 15th)	
MS yield (kg/cow) [kg/ha]	
Concentrate fed (kg DM/cow)	
N applied (kg N/ha)	

Ryegrass Low Conc.

Mean Calving Date	
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Milk yield (kg/cow/day)	
Fat (%)	
Protein (%)	
MS yield (kg/cow/day)	
Cumulative (to July 15th)	
MS yield (kg/cow) [kg/ha]	
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N applied (kg N/ha)	

Clover High Conc.

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Clover Low Conc.

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Concentrate fed (kg DM/cow)	
N applied (kg N/ha)	

Ballyhaise Agricultural College

Dairy Herd Open Day

Wednesday July 24th

10.00am

All welcome



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