



## Dairy Farm Information Sheet



Name	Herd ID	Address
John Doe		One, New Road Co.Cork

Short Term Goals			Long Term Goals				
Farm Details		Stock Details		Today	Last Yr	2025 Target	
Land owned (ha)		Dairy cows	151	148			
Land farmed (ha)		0-1 replacements	63	71			
Cereal crops (ha)		1-2 replacements	71	71			
Milking platform (ha)		2+ replacements	0	0			
Cows/milking platform (ha)							
		0-1 cattle	12	11			
Overall stocking rate		1-2 cattle	1	0			
Organic N (kg/ha)		Other cattle	0	1			
Costs and Profit		c/l	€/ha	Cows	Repl 1-2	Calves	
Dairy output				Number (with EBI)	152	71	64
Feed				EBI (€)	169	191	210
Fertiliser				Milk SI (€)	55	60	55
Vet				Fertility SI (€)	73	86	114
AI				PTA Milk kg	80	77	30
Contractor				PTA Fat(kg)/Protein(kg)	9.3 / 7.3	9.4 / 8	7.6 / 7.1
Other variable costs				PTA Fat(%)/Protein(%)	.1 / .08	.11 / .1	.11 / .11
Total variable costs				Calving and Fertility	Year	Cows	Heifers
				Calving start date	2018	17-JAN-18	17-JAN-18
Machinery				Median calving date	2018	11-FEB-18	31-JAN-18
Car, ESB, Phone				Calving Period	2018	13wk 6d	11wk 3d
Depreciation				Calving interval (days)	2018	369	N/A
Other fixed costs				Spr 6 wk calving rate (%)	2018	81	N/A
				% calved in Feb/Mar	2018	62	N/A
Net profit(Optional)				Calves/cow/year	2018	0.98	N/A
				6 wk submission rate (%)	2018	92	
Cash Flow Ratio (%)				Empty Rate(%)	2018		
Gross Margins		Main AI Sires Used 2018		No. Straws	EBI (€)	Milk/Fert (€)	
Dairy GM/ha (€)			FR4339	37	295	68 / 151	
Replacements GM/ha (€)			FR4154	37	270	87 / 135	
Cattle GM/ha (€)			FR2236	32	257	113 / 110	
			FR2371	22	236	55 / 117	
			FR4197	20	268	64 / 154	
Kg MS/ha			FR2460	18	307	89 / 164	
Cost/kg MS			G€NE IRELAND	83	278	74 / 143	
Tonnes grass utilised/ha			Straws/Weighted Avg EBI	325	277	84 / 140	

Current Performance				Last Milk Rec.	Manufact
Grassland Management	Today	Target	Milk Production	09/08/2018	Milk Target
St. rate (milking platform)			Milk solids (kg/cow)	2.1	
Demand (kg DM/ha)			Milk yield (litres/cow)	25.38	
Pre-grazing yield (kg DM/ha)			Milk fat %	4.38	
Avg farm cover (kg DM/ha)			Milk protein %	3.9	
Cover/LU (kg DM)			Days in milk	174	
Rotation length (days)			SCC,(,000 cells/ ml)	187	
Fertiliser use (kg N/ha)			Meal fed (kg/cow)		