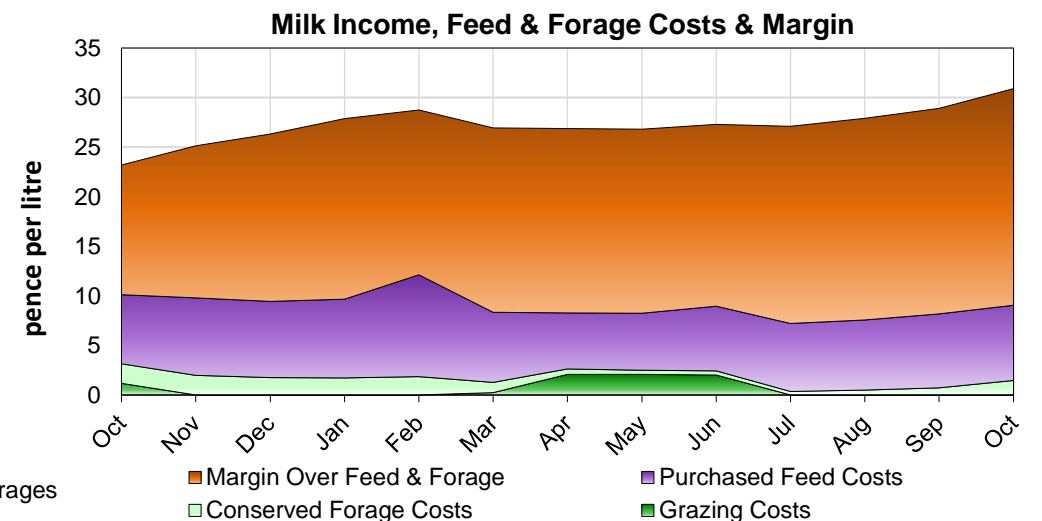
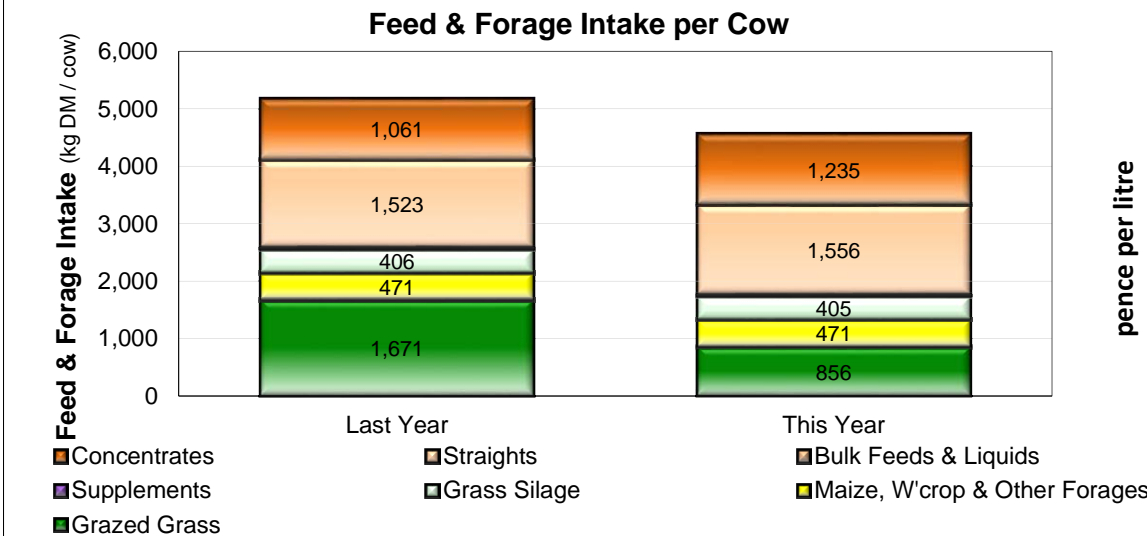


Name: Joe Brown

Number: BA7520 Demo Herd

Production				Milk Quality				Feed Efficiency			
Last Year		This Year		Last Year		This Year		Last Year		This Year	
462	Cows in Herd	494		373	Kg Fat per cow	kg/cow	366	9,315	Energy Corrected Milk (ECM)	litres	9,144
9,353	Yield per cow	litres	9,345	307	Kg Protein per cow	kg/cow	306	4.50	All Purch Feed Use / kg Fat & Protein	kg/kg	4.89
3,218	Yield from Forage per cow	litres	2,698	679	Kg Combined Fat & Protein	kg/cow	672	404	All Purch Feed Cost / kg Fat & Protein	£/kg	500
2.36	Stocking Rate	cows/ha	2.34								

Production Source - Last Year									Production Source - This Year								
For each key feed source, this section highlights the intake, cost and milk produced.																	
Intake per cow		Cost		Production per cow		Production per ha		Feed Type	Intake per cow		Cost		Production per cow		Production per ha		
Kg fresh	Kg dry matter	£ per cow	p per litre	Litres	Kg milk solids	Litres	Kg milk solids		Kg fresh	Kg dry matter	£ per cow	p per litre	Litres	Kg milk solids	Litres	Kg milk solids	
1,234	1,061	240	2.57	2,523	183	5,947	432	Compounds	1,436	1,235	301	3.22	2,919	210	6,827	491	
1,771	1,523	333	3.56	3,612	262	8,516	618	Straights	1,809	1,556	362	3.87	3,727	268	8,719	627	
								Bulk feeds & liquids									
46	43	21	0.23					Supplements	37	37	18	0.19					
1,625	406	49	0.52	720	52	1,697	123	Grass silage	1,621	405	49	0.52	850	61	1,988	143	
1,571	471	54	0.58	794	58	1,871	136	Maize, w'crop & other forages	1,570	471	50	0.54	923	66	2,158	155	
8,354	1,671	100	1.07	1,705	124	4,019	292	Grazed grass	4,280	856	51	0.55	926	67	2,166	156	
14,601	5,176	798	8.53	9,353	679	22,049	1,601	Total	10,753	4,560	831	8.89	9,345	672	21,858	1,572	



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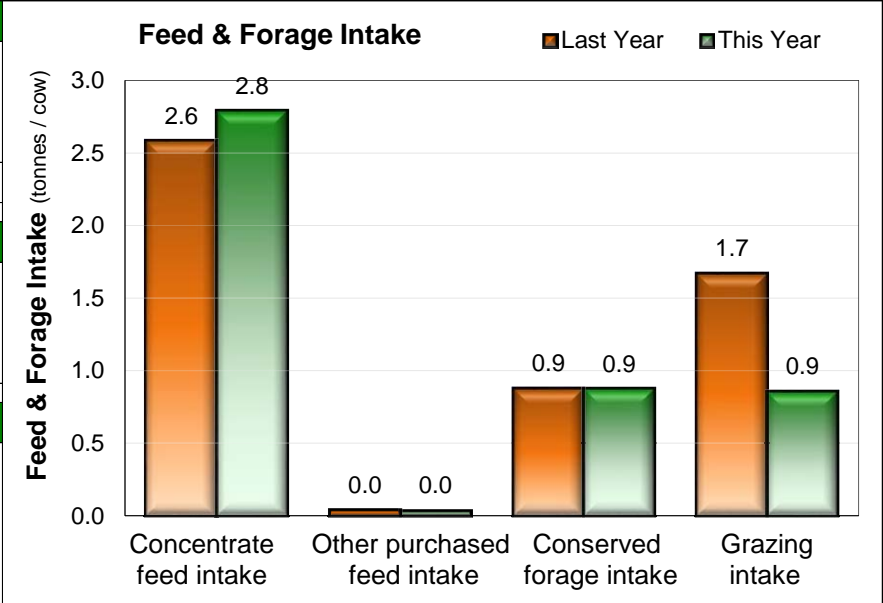


MONTHLY RESULTS **12 MONTH RESULTS**

Oct 16	Oct 17		Last Year	This Year	
Herd Structure					
483	525		462	494	
427	450		413	413	
14%	13%		10%	12%	
2.4	2.4	cows/ha	2.4	2.3	cows/ha

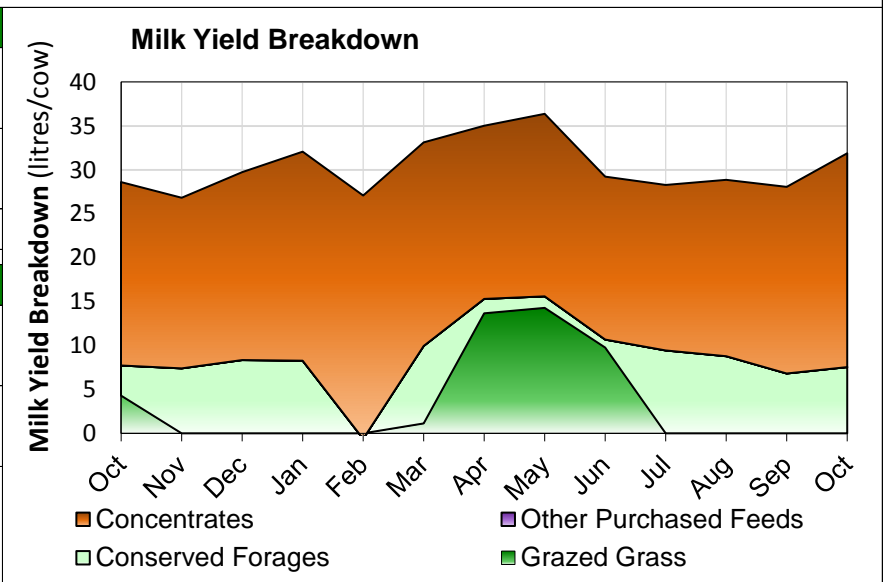
Production					
26.0	28.7	ltr/day	Yield per cow	9,353	9,345 litres
7.0	6.8	ltr/day	Yield from Forage per cow	3,218	2,698 litres
3.9	0	ltr/day	Yield from Grazing per cow	1,705	926 litres

Milk Quality					
1.03	1.11	kg/day	Kg Fat per cow	373	366 kg/cow
0.88	0.95	kg/day	Kg Protein per cow	307	306 kg/cow
1.91	2.06	kg/day	Kg Combined Fat & Protein	679	672 kg/cow
210	260	mg/litre	Milk Urea	245	255 mg/litre



Feed & Forage Intake					
8.1	9.1	kg DM /day	Concentrate feed intake per cow	2.6	2.8 tonnes
0.1	0.1	kg DM /day	Other purchased feed intake per cow	0.0	0.0 tonnes
4.6	3.7	kg DM /day	Conserved forages intake per cow	0.9	0.9 tonnes
5.0	0.0	kg DM /day	Grazing intake per cow	1.7	0.9 tonnes
17.8	13.0	kg DM /day	Total DM intake per cow	5.2	4.6 tonnes

Milk Yield Breakdown (litres per cow)					
7	7	l/cow	Milk from Compounds	2,523	2,919 l/cow
9	11	l/cow	Milk from Straights	3,612	3,727 l/cow
0	0	l/cow	Milk from Bulk feeds & Liquids	0	0 l/cow
0	0	l/cow	Milk from Supplements	0	0 l/cow
1	3	l/cow	Milk from Grass Silage	720	850 l/cow
5	28	l/cow	Milk from Maize, W'crop & Other Forages	794	923 l/cow
3	0	l/cow	Milk from Grazed Grass	1,705	926 l/cow



Name: Joe Brown

Number: BA7520

Demo Herd

MONTHLY RESULTS **12 MONTH RESULTS**

Oct 16	Oct 17		Last Year	This Year	
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Herd Structure					
483	525		Cows in Herd	462	494
427	450		Cows in Milk	413	413
14%	13%		% of Herd Dry	10%	12%
2.4	2.4	cows/ha	Stocking Rate	2.4	2.3 cows/ha

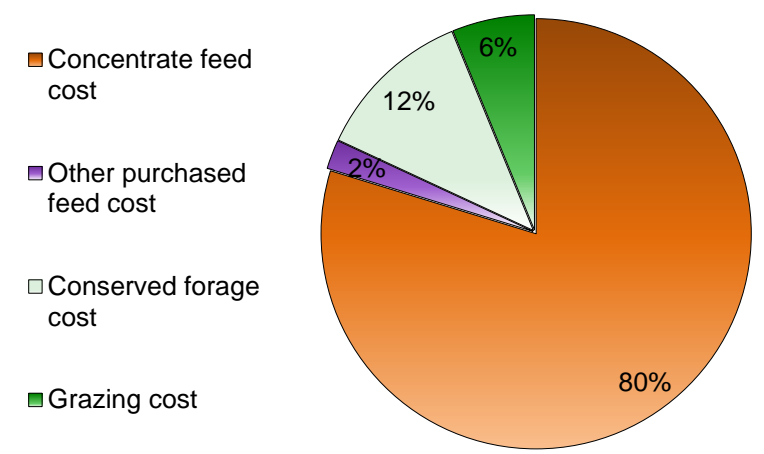
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210	260	mg/litre	Milk Urea	245	255 mg/litre

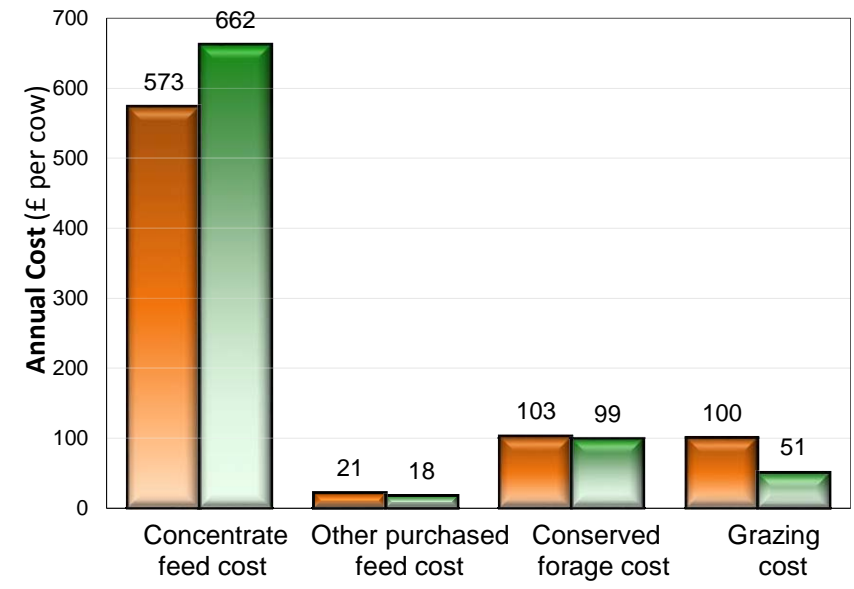
Feed & Forage Cost					
154	181	p/cow/day	Concentrate feed cost	573	662 £/cow
5	5	p/cow/day	Other purchased feed cost	21	18 £/cow
46	36	p/cow/day	Conserved forage cost	103	99 £/cow
27	0	p/cow/day	Grazing cost	100	51 £/cow
232	222	p/cow/day	Total Feed & Forage Cost per Cow	798	831 £/cow
10.22	9.20	p/litre	Margin Over Feed & Forage per litre	8.70	9.08 p/litre
147	199	£ / t DM	Total Feed & Forage Cost (£ per t DM)	154	182 £ / t DM

Margin Over Feed & Forage					
44,956	87,356	£	Margin Over Feed & Forage per herd	654,925	861,454 £
93	166	£	Margin Over Feed & Forage per cow	1,419	1,745 £
13.09	21.86	p	Margin Over Feed & Forage per litre	15.17	18.68 p
227	405	£	Margin Over Feed & Forage per hectare	3,345	4,082 £

Feed & Forage Cost



Feed & Forage Cost



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