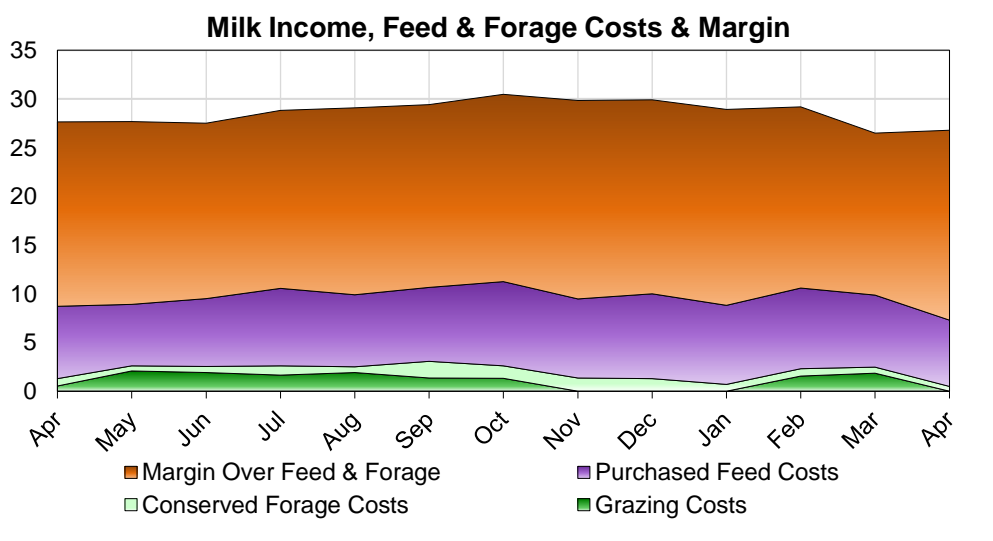
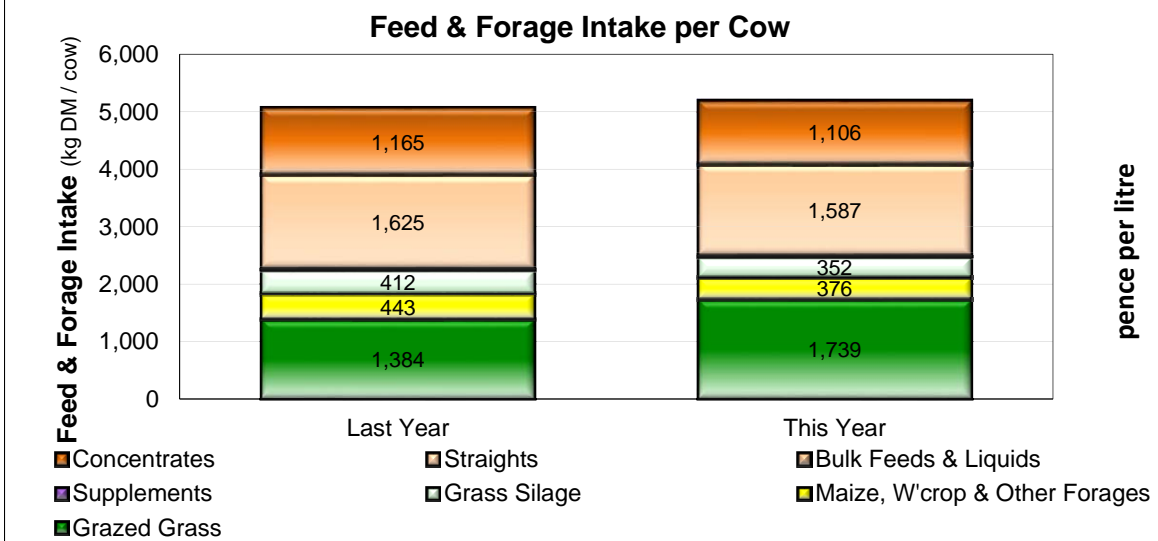


Name: Joe Brown

Number: BA7520 Demo Herd

Production				Milk Quality				Feed Efficiency			
Last Year		This Year		Last Year		This Year		Last Year		This Year	
504	Cows in Herd	513		371	Kg Fat per cow	kg/cow	379	9,282	Energy Corrected Milk (ECM)	litres	9,470
9,559	Yield per cow	litres	9,431	314	Kg Protein per cow	kg/cow	314	4.80	All Purch Feed Use / kg Fat & Protein	kg/kg	4.58
2,878	Yield from Forage per cow	litres	3,135	685	Kg Combined Fat & Protein	kg/cow	693	504	All Purch Feed Cost / kg Fat & Protein	£/kg	537
2.32	Stocking Rate	cows/ha	2.31								

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
1,355	1,165	290	3.03	2,773	199	6,421	460	Compounds	1,286	1,106	302	3.21	2,549	187	5,897	433
1,889	1,625	377	3.95	3,909	280	9,051	648	Straights	1,846	1,587	403	4.27	3,747	275	8,666	637
								Bulk feeds & liquids								
36	36	18	0.19					Supplements	37	37	21	0.22				
1,646	412	49	0.52	821	59	1,901	136	Grass silage	1,408	352	44	0.47	649	48	1,501	110
1,471	443	47	0.49	763	55	1,766	127	Maize, w/crop & other forages	1,245	376	40	0.42	855	63	1,977	145
6,920	1,384	83	0.87	1,294	93	2,997	215	Grazed grass	8,695	1,739	104	1.11	1,631	120	3,773	277
13,317	5,065	865	9.04	9,559	685	22,136	1,586	Total	14,518	5,197	914	9.69	9,431	693	21,814	1,603



Name: Joe Brown

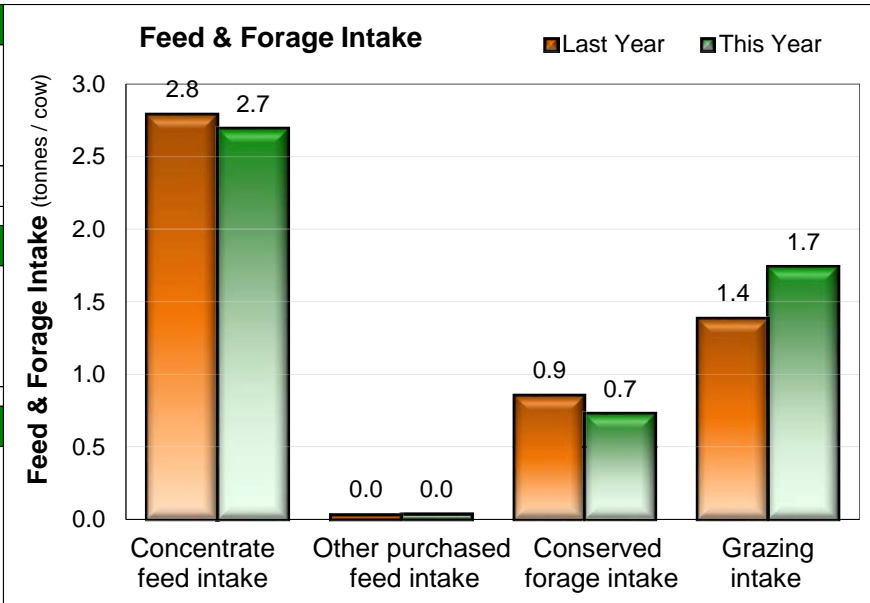
Number: BA7520 Demo Herd

MONTHLY RESULTS **12 MONTH RESULTS**

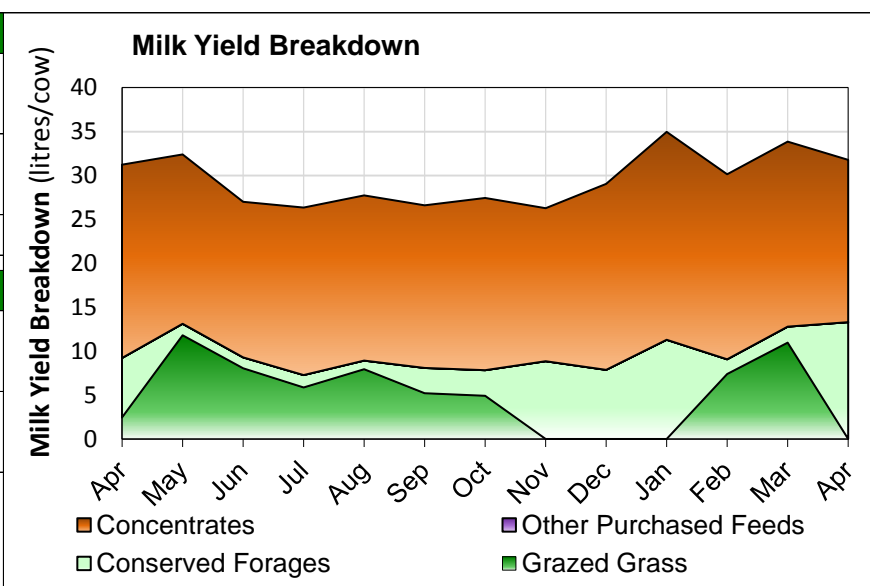
Apr 18	Apr 19		Last Year	This Year	
Herd Structure					
484	500		504	513	
476	472		449	455	
3%	8%		11%	11%	
2.2	2.3	cows/ha	2.3	2.3	cows/ha

Production					
29.4	31.5	ltr/day	9,559	9,431	litres
8.7	13.2	ltr/day	2,878	3,135	litres
2.3	0	ltr/day	1,294	1,631	litres

Milk Quality					
1.22	1.25	kg/day	371	379	kg/cow
0.96	1.06	kg/day	314	314	kg/cow
2.18	2.31	kg/day	685	693	kg/cow
170	198	mg/litre	235	187	mg/litre



Feed & Forage Intake					
8.9	7.7	kg DM /day	2.8	2.7	tonnes
0.1	0.1	kg DM /day	0.0	0.0	tonnes
1.9	1.4	kg DM /day	0.9	0.7	tonnes
2.6	0.0	kg DM /day	1.4	1.7	tonnes
13.5	9.2	kg DM /day	5.1	5.2	tonnes



Milk Yield Breakdown (litres per cow)					
7	7	l/cow	2,773	2,549	l/cow
13	10	l/cow	3,909	3,747	l/cow
0	0	l/cow	0	0	l/cow
0	0	l/cow	0	0	l/cow
5	5	l/cow	821	649	l/cow
2	29	l/cow	763	855	l/cow
2	0	l/cow	1,294	1,631	l/cow

Name: Joe Brown

Number: BA7520 Demo Herd

MONTHLY RESULTS **12 MONTH RESULTS**

Apr 18	Apr 19		Last Year	This Year	
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476	472		449	455	
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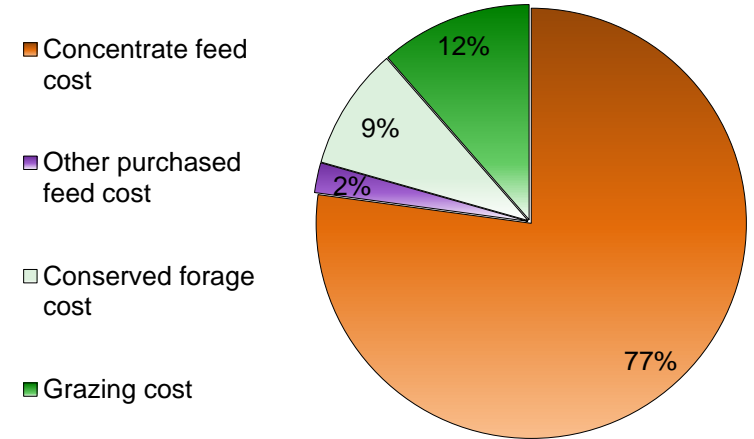
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2.18	2.31	kg/day	685	693	kg/cow
170	198	mg/litre	235	187	mg/litre

Feed & Forage Cost					
209	196	p/cow/day	667	705	£/cow
5	6	p/cow/day	18	21	£/cow
22	15	p/cow/day	97	84	£/cow
15	0	p/cow/day	83	104	£/cow
251	217	p/cow/day	865	914	£/cow
8.77	7.37	p/litre	9.20	9.79	p/litre
189	250	£ / t DM	171	176	£ / t DM

Margin Over Feed & Forage					
79,274	86,928	£	968,406	915,466	£
164	174	£	1,920	1,786	£
18.93	19.51	p	20.09	18.93	p
362	395	£	4,447	4,130	£

Feed & Forage Cost



Feed & Forage Cost

