

Name: **Joe Brown**
 Number: **BA7520** Demo Herd

MONTHLY RESULTS					12 MONTH RESULTS								
Sep-15		Sep-16		Budget for Sep 16		Last Year		This Year		Budget to Mar 17			
STOCK													
447	460	459	Cows in herd		430	459	463						
390	439	393	Cows in milk		385	412	402						
20	8	40	9	40	9	Number of cow + heifer calvings		336	120	377	117	371	103
MILK PRODUCTION													
28.1	27.2	ltr/day		31.9	Yield per cow		9,358	9,411	litres		9,500		
10	10	ltr/day		13	Yield from all forage per cow		3,009	3,248	litres		3,924		
6	8	ltr/day			Yield from grazed forage per cow		1,516	1,717	litres				
37%	35%			41%	% of total yield from forage		32%	35%			41%		
3.93	3.41	3.58	3.25	%	Butterfat : Protein		3.96	3.32	3.98	3.28	%		
29.8	25.9	27.2	24.7	kg/cow	Kg Butterfat : Kg Protein		371	310	374	309	kg/cow		
19	114	22	119		Hygiene : Cell count		22	127	22	131			
24.90	22.13	p		20.94	Milk Price per litre		26.27	23.84	p		20.94		
FEED													
8.7	8.2	kg/day		9.6	Concentrate use per cow		3,111	3,017	kg		2,850		
0.31	0.30	kg		0.30	Concentrate use per litre		0.33	0.32	kg		0.30		
193	183	£		190	Concentrate price per tonne		212	192	£		190		
2	1	£		2	Other purchased feed cost per cow		22	22	£		19		
6.20	5.60	p		5.90	All purchased feed cost /litre		7.29	6.37	p		5.90		
MARGINS													
63,406	57,842	£		55,737	MOPF for herd		761,097	753,983	£		661,935		
142	126	£		121	MOPF per cow		1,771	1,644	£		1,428		
18.70	16.53	p		15.04	MOPF per litre		18.98	17.47	p		15.04		
FORAGE													
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					Stocking rate		2.41	2.35	cows/ha		2.00		
					Milk from forage per hectare		7,256	7,632	litres		7,848		
					Fertiliser cost / ha		116	138	£				
					Margin over feeds & fertiliser / cow		1,723	1,585	£				
					Margin over feeds & fertiliser / ha		4,157	3,725	£				
Margin over feeds & fertiliser / ltr		18.42	16.85	p									

