

Holstein/Friesian, Conventional Herds, (comparing matched herds)		Year Ending May 2017	Year Ending May 2018	Difference	% Change
Cows in herd		198	202	4	2.0%
Cow calvings		141	145	4	2.8%
Heifer calvings		50	51	1	2.0%
Stocking rate	cows/ha	2.28	2.30	0.02	0.9%
<b>MILK PRODUCTION</b>					
Milk Production	litres	1,584,396	1,651,350	66,954	4.2%
<b>Yield per cow</b>	<b>litres</b>	<b>8,002</b>	<b>8,175</b>	<b>173</b>	<b>2.2%</b>
Yield from all forage per cow	litres	2,569	2,492	-77	-3.0%
% of total yield from forage		32%	31%	-2%	-5.0%
Butterfat	%	4.09	4.11	0.02	0.5%
Protein	%	3.27	3.30	0.03	0.9%
Bactoscan		26	26	0	0.0%
Cellcount		162	159	-3	-1.9%
<b>Milk Price</b>	<b>pence</b>	<b>24.52</b>	<b>28.77</b>	<b>4.25</b>	<b>17.3%</b>
Total milk value per cow	£	1,962	2,352	390	19.9%
<b>FEED</b>					
Total concentrate use	tonnes	492	528	36	7.3%
<b>Concentrate use per cow</b>	<b>kg</b>	<b>2,483</b>	<b>2,616</b>	<b>133</b>	<b>5.4%</b>
Concentrate use per litre	kg	0.31	0.32	0.01	3.2%
Concentrate price per tonne	£	207	219	12	5.8%
Other purchased feed cost per cow	£	47	56	9	19.1%
Total purchased feed cost per cow	£	561	629	68	12.1%
<b>Total purchased feed cost per litre</b>	<b>pence</b>	<b>7.01</b>	<b>7.69</b>	<b>0.68</b>	<b>9.7%</b>
All P.Feed @ 86% equivalent per cow	kg	2,702	2,852	150	5.6%
<b>MARGINS</b>					
MOPF per herd	£	277,398	348,046	70,648	25.5%
MOPF per cow	£	1,401	1,723	322	23.0%
<b>MOPF per litre</b>	<b>pence</b>	<b>17.51</b>	<b>21.08</b>	<b>3.57</b>	<b>20.4%</b>

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