Milk Production Record

For Cow

Milk production records should be kept on a monthly basis. Be sure to take measurements on the same day each month. If you do not have access to total pounds of fat and protein, it is not necessary to record these items. Use this information to complete the Profit or Loss Statement. If you need more milk production pages, they are available at **go.osu.edu/4hdairyresources**. Electronic records can be printed and attached.

Date	Animal ID	Daily Production (lbs)			Estimated Monthly Production (lbs)			Monthly Milk Price (per 100 lbs) (E)	Daily Value of Product (E/100) x A	Monthly Value of Product (E/100) x D
		Milk (A)	Fat* (B)	Protein* (C)	Milk A x 30.5 (D)	Fat B x 30.5	Protein C x 30.5			
January 20YR	*#2084*	*65.0 lbs.*	*3.0 lbs*	*2.4 lbs*	*1,982.5 lbs*	*91.5 lbs*	*73.2 lbs*	*$11.42*	*$7.42*	*$226.40*
			Total Production (lbs):						***Total Value of Milk Produced:*** *$*	

* To convert fat and protein from a percentage into pounds, divide the percentage by 100 and then multiply by the pounds.

Formula: (percentage ÷ 100) x pounds of milk = pounds of fat or protein

Example: How many pounds of fat and protein are in 95 pounds of milk that contains 6% fat and 4.2% protein?

(6 ÷ 100) x 95 = 5.7 pounds of fat

(4.2 ÷ 100) x 95 = 3.99 pounds of protein

ADD THIS EXTRA PAGE TO A BOOK