

CLINICAL MASTITIS EVALUATION

TIME PERIOD: _____

Cow ID	Quarter	Date of Mastitis	Treatment Used	# Times Treated	Days Milk Withheld	# Clinical Occurrences **		Lact #			Calving Date	Stage of Lactation Days in Milk				Remarks (i.e. culture results, cull, death, etc.)
						Per Cow	Per Qtr	1	2	3+		<10	10-100	100-200	200+	
							TOTALS:									:TOTALS

** Count clinical episodes within 14 days as one occurrence

A. Average cost of drugs and culturing per clinical case (A) \$ _____

B. Average cost of discarded milk (B) \$ _____

$$\frac{\text{\# days}}{\text{\# days}} \times \frac{\text{lbs/milk/day}}{\text{lbs/milk/day}} \times \frac{\text{milk price/lb}}{\text{milk price/lb}} =$$

C. Average veterinary and labor costs per clinical case (C) \$ _____

A + B + C = Total cost/case

\$ _____

\$ _____

$$\frac{\text{Number clinical cases last month}}{\text{Number clinical cases last month}} \times \frac{\text{Total cost/case}}{\text{Total cost/case}} = \text{Current Monthly Loss From Clinical Mastitis}$$

Current Monthly Loss From Clinical Mastitis

\$ _____

(Adapted from Milk Money, P. Ruegg, 2007)