

ANNEX XIII Income from milk production on farm Cruz

Fig a. Monetary income and Gross Margin in wet season (with present milk price)

	per cow	total*	price/ unity	total/ day	per month	cow/ day
Milk prod. (btls.)	5	52	2.00	104.00	3172.00	10.40
home consumption		10	2.00	20.00	610.00	2.00
Milk sold				84.00	2562.00	8.40
concentrates (kg)	0	0	2.31	0	0	0
Monetary income				84.00	2562.00	8.40
Gross Margin				104.00	3172.00	10.40

* total of 10 cows

Fig b. Monetary income and Gross Margin in dry season (with present milk price)

	per cow	total*	price/ unity	total/ day	per month	cow/ day
Milk prod. (btls.)	3	30	2.70	81.00	2470.50	8.10
home consumption		10	2.70	27.00	823.50	2.70
Milk sold				54.00	1647.00	5.40
concentrates (kg)	0	0	2.31	0	0	0
Monetary income				54.00	1647.00	5.40
Gross Margin				81.00	2470.50	8.10

* total of 10 cows

Fig c. Monetary income and Gross Margin on year-basis (with present milk price)

	Monetary income	Gross Margin
Total wet season (6 m.)	15,372	19,032
Total dry season (6 m.)	9,882	14,823
Per year	25,254	33,855
Per cow (3 cows)	2,525	3,386

* total of 10 cows

Fig d. Monetary income and Gross Margin in wet season (with future milk price)

	per cow	total*	price/ unity	total/ day	per month	cow/ day
Milk prod. (btls.)	5	52	2.75	143.00	4361.50	14.30
home consumption		10	2.75	27.50	838.75	2.75
Milk sold				115.50	3522.75	11.55
concentrates (kg)	0	0	2.31	0	0	0
Monetary income				115.50	3522.75	11.55
Gross Margin				143.00	4361.50	14.30

* total of 10 cows

Fig e. Monetary income and Gross Margin in dry season (with future milk price)

	per cow	total*	price/ unity	total/ day	per month	cow/ day
Milk prod. (btls.)	3	30	2.75	82.50	2516.25	8.25
home consumption		10	2.75	27.50	838.75	2.75
Milk sold				55.00	1677.50	5.50
concentrates (kg)	0	0	2.31	0	0	0
Monetary income				55.00	1677.50	5.50
Gross Margin				82.50	2516.25	8.25

* total of 10 cows

Fig f. Monetary income and Gross Margin on year-basis (with future milk price)

	Monetary income	Gross Margin
Total wet season (6 m.)	21,137	26,169
Total dry season (6 m.)	10,065	15,098
Per year	31,202	41,267
Per cow (3 cows)	3,120	4,127

* total of 10 cows