

The Annual Herd Management Report

The goal of this report is to allow you to set your herd objectives for the upcoming year. By analyzing your performance, comparing your herd performance to the provincial average and the top 20% of herds for milk production, you will have an unbiased and realistic tool for identifying strengths and weaknesses. Year after year, you will be able to objectively measure your success. Establishing 2 or 3 objectives for the year will provide plenty of material for your annual action plan. (See page 2 for other side of the report)

Management area

Unless otherwise indicated each value represents the 12 month average for your herd.

Three years of data

By reviewing the data from the past 3 years, you can follow up on the previous year's action plan and use the information to plan the upcoming year.

Production

In this section you will find the production, milk quality and reproduction values

Herd Demographics

Your herd values for age, longevity and cull rate

Other Measures

In these 20 rows you can choose from more than 30 parameters. You can choose to expand the herd demographic information, get more detailed culling or reproductive performance information, and evaluate your feed and economic data or any combination of the above. Choose the values that best reflect your goals from last year and those for the upcoming years.

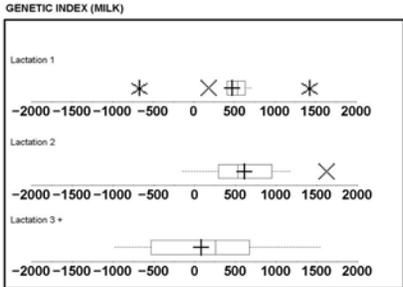
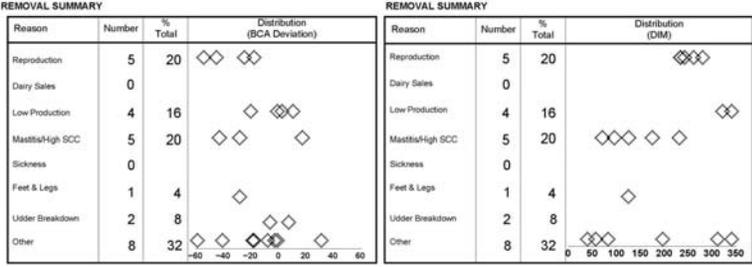
ANNUAL HERD MANAGEMENT REPORT												
NAME Patrick Producer		HERD NUMBER QC 99999		PAGE 1 of 2		YEAR ENDING 31 Dec 2006		valacta				
Management Area	Two Years Ago	Last Year	Current Year	Provincial Rank						Benchmarks		Farm Goal
				10	20	30	40	50	60	70	80	
PRODUCTION												
Annual Milk Value (\$/cow)	5273	5336	5827	[Progress Bar]						5638	6648	
Annual Milk (kg)	8391	8209	8503	[Progress Bar]						8390	10002	
Annual Fat (kg)	328	319	331	[Progress Bar]						318	377	
Annual Protein (kg)	277	267	282	[Progress Bar]						270	323	
Average % Cows in Milk	89.8	89.2	88.2	[Progress Bar]						85.9	86.7	
Average SCC ('000)	305	272	389	[Progress Bar]						262	226	
Average LS	3.3	3.2	3.7	[Progress Bar]						2.9	2.7	
Age at 1st Calving	2-1	2-2	2-1	[Progress Bar]						2-4	2-3	
Calving Interval	404	424	447	[Progress Bar]						427.0	420.0	
Days Dry	56	70	62	[Progress Bar]						73	69	
HERD DEMOGRAPHICS												
Herd Age (yy -mm)	4-2	4-1	4-0	[Progress Bar]						4-0	3-10	
Avg Number of Cows	70	74	64	[Progress Bar]						53	60	
% in Lactation 3+	55.8	41.3	43.4	[Progress Bar]						40.0	38.0	
Herd Removal Rate (%)	50	39	45	[Progress Bar]						38	40	
Avg Number of Heifers			22	[Progress Bar]						11	26	
OTHER MEASURES												
Avg Body Weight-Herd (kg)	652	638	601	[Progress Bar]						623	637	
Avg Body Weight-1st Calving (kg)	623	606	577	[Progress Bar]						594	631	
Avg Body Condition Score-Herd	2.9	2.3	2.6	[Progress Bar]						2.8	2.8	
Avg Peak Milk (kg)	34.5	33.9	35.5	[Progress Bar]						35.1	40.4	
Avg Daily Fat	.90	.87	.91	[Progress Bar]						.87	1.03	
Avg Daily Prot	.76	.73	.77	[Progress Bar]						.74	.89	
Avg Prot/Fat Ratio	.84	.84	.85	[Progress Bar]						.85	.86	
MUN (mg/dl)	13.3	10.0	9.2	[Progress Bar]						10.8	10.7	
Avg Lactation length (days)	352	359	388	[Progress Bar]						355	351	
Avg Test Day Persistency	99	99	90	[Progress Bar]						96	96	
Avg Days to 1st Breeding	97	91	80	[Progress Bar]						91	91	
Breedings/c/yr	2.48	2.36	2.00	[Progress Bar]						1.92	1.98	
Avg Days Open	122	142	165	[Progress Bar]						145	139	
Avg Days Gestation	277	277	278	[Progress Bar]						278	278	
Forage Milk (kg/c/yr)	3614	2423	3253	[Progress Bar]						2422	3045	
Margin Over Feed Cost (\$/c/yr)	4135	4165	4582	[Progress Bar]						4321	5234	
Feed Cost/hl (\$)	13.97	14.68	14.87	[Progress Bar]						15.64	14.50	
Voluntary Removal Rate (%)	13	4	6	[Progress Bar]						7	11	
Involuntary Removal Rate (%)	36	35	37	[Progress Bar]						25	26	
Dairy Sales (%)	3	1	0	[Progress Bar]						3	11	

Your report card is in! How does your herd rank ?

Provincial Rank and Benchmarks: The positions of your herd in relation to the other herds in the province allow you to quickly identify strengths and weaknesses

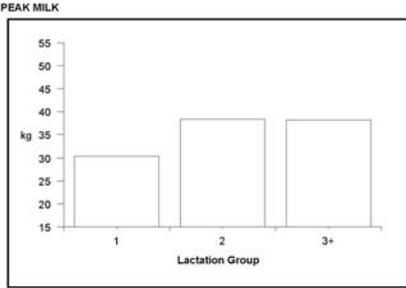
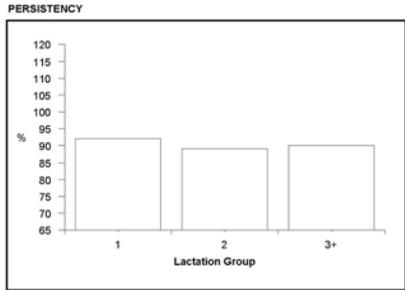
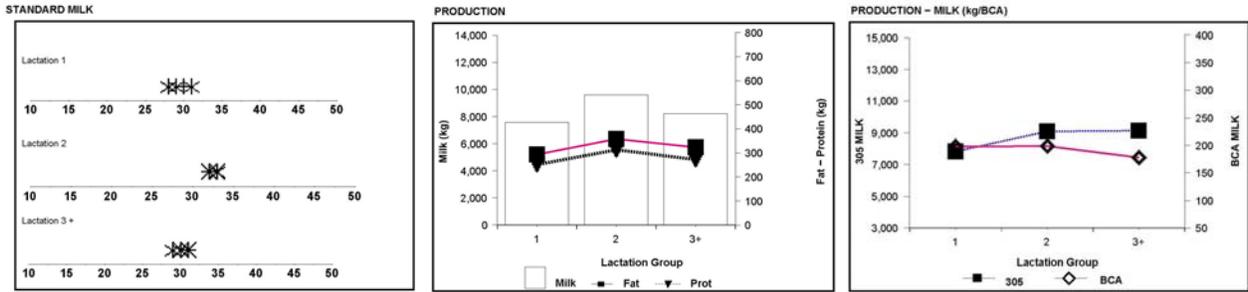
Page 2 of the Annual Herd Management Report
 You can visualize your herd's performance in the areas of culling, genetics, and production. You can choose 6 from among the 12 available graphs

Culling Summary (2 options)
 Why are cows leaving? At what stage in lactation? Were they high producing cows? To better evaluate the culling trends in your herd over the past year choose the Culling summary by either Days in milk or BCAs.



Genetic Index Graphs (5 options)
 Available for Milk, Fat, Prot, LPI and conformation by parity, these distribution boxes display the genetic distribution of animals in your herd on test day.
 + - average, X, * outliers (higher or lower than expected), each rectangle represents 50% of the animals, with the vertical line being the midpoint for all cows. For more detailed explanation, refer to *Vision2000* Interpretation Manual – Herd Profile.

Production Graphs (5 options)
 You are able to review the production of your herd through a variety of different graphs: Standard milk, Milk-fat-protein, Persistency, 305-day milk and BCAs and finally Peak milk. Choose the option that will best allow you to review last years progress and set your goals for the coming year.



Annual Herd Management Report Optional Parameters and Graphs

Other Measures: Choose 20

Production	Reproduction	Culling
04_Avg Peak Milk (kg) <input type="checkbox"/>	06_Avg Days to 1st Breeding <input type="checkbox"/>	07_Voluntary Removal Rate (%) <input type="checkbox"/>
22_Avg Daily Fat <input type="checkbox"/>	19_Breedings/c/yr <input type="checkbox"/>	08_Involuntary Removal Rate (%) <input type="checkbox"/>
23_Avg Daily Prot <input type="checkbox"/>	20_Avg Days Open <input type="checkbox"/>	09_Dairy Sales (%) <input type="checkbox"/>
03_Avg Protein/Fat Ratio <input type="checkbox"/>	21_Avg Days Gestation <input type="checkbox"/>	
18_MUN (mg/dl) <input type="checkbox"/>		
24_Avg Lactation length (days) <input type="checkbox"/>		
02_Avg Test Day persistency <input type="checkbox"/>		
Feed	Economics	Other
11_Forage Milk (kg/c/yr) <input type="checkbox"/>	12_Margin over feed cost (\$/c/yr) <input type="checkbox"/>	01_Avg Body Weight-Herd (kg) <input type="checkbox"/>
34_Forage Intake (kg DM/c/yr) <input type="checkbox"/>	13_Feed Cost/hl (\$) <input type="checkbox"/>	10_Avg Body Weight-1st Calving (kg) <input type="checkbox"/>
35_Concentrate Intake (kg DM/c/yr) <input type="checkbox"/>	28_Concentrate cost (\$/hl) <input type="checkbox"/>	15_Avg Body Condition Score-Herd <input type="checkbox"/>
36_Dry Matter Intake (kg/c/yr) <input type="checkbox"/>	29_Milk value (\$/hl) <input type="checkbox"/>	
26_STD Milk / kg Concentrates <input type="checkbox"/>	30_Margin over feed cost (\$/hl) <input type="checkbox"/>	
27_Feed Efficiency <input type="checkbox"/>	31_Margin over feed cost (\$/kg fat) <input type="checkbox"/>	
	32_Forage cost (\$/c/d) <input type="checkbox"/>	
	33_Concentrate cost (\$/c/d) <input type="checkbox"/>	

Graphs - Choose 6

Production Graphs:	Genetic Index - herd distribution for :	Removal Summaries:
03_Standard milk <input type="checkbox"/>	02_Milk <input type="checkbox"/>	01_Left animals by BCAs <input type="checkbox"/>
04_Production (M, F, P) <input type="checkbox"/>	05_Fat <input type="checkbox"/>	11_Left Animals by days in milk <input type="checkbox"/>
12_Production - Milk (kg/BCA) <input type="checkbox"/>	06_Protein <input type="checkbox"/>	
10_Persistency <input type="checkbox"/>	07_LPI <input type="checkbox"/>	
09_Peak milk <input type="checkbox"/>	08_Conformation <input type="checkbox"/>	