

ANNUAL HERD MANAGEMENT REPORT



NAME: Patrick Producer HERD NUMBER: QC 99999 PAGE: 1 of 2 YEAR ENDING: 31 Dec 2019

Management Area	Two Years Ago	Last Year	Current Year	Provincial Rank Pctl Group 10 20 30 40 50 60 70 80 90	Benchmarks		Farm Goal
					Provincial Average	Top 20 % Milk	
PRODUCTION							
Annual Milk Value (\$/cow)	8042	8115	8973		7355	8584	
Annual Milk (kg)	11573	11745	11877		9901	11698	
Annual Fat (kg)	452	469	494		404	472	
Annual Protein (kg)	371	394	406		333	391	
Avg Daily Fat – Milking	1.43	1.47	1.55		1.27	1.48	
Avg Daily Prot – Milking	1.17	1.24	1.28		1.05	1.23	
Average SCC ('000)	94	80	89		205	178	
Age at 1st Calving	1–11	1–10	1–10		2–1	2–1	
Calving Interval	410	421	416		414.0	405.0	
Days Dry	70	72	66		65	62	
HERD DEMOGRAPHICS							
Herd Age (yy –mm)	3–6	3–7	3–5		3–10	3–8	
Avg Number of Cows – Milk & Dry	78	86	79		72	91	
% in Lactation 3+	42.6	44.4	35.5		41.5	40.9	
Herd Removal Rate (%)	25	32	49		36	38	
Avg Number of Heifers	61	59	52		56	76	
OTHER MEASURES							
Avg Body Weight–Herd (kg)	684	682	693		687	705	
Avg Body Weight–1st Calving (kg)	635	612	622		637	684	
Feed Efficiency	1.47	1.47	1.48		1.26	1.37	
Avg Peak Milk (kg)	44.5	43.3	45.4		39.7	45.5	
Average % Cows in Milk	86.9	87.3	87		86.8	87.4	
Average LS	1.9	1.9	1.8		2.4	2.2	
Avg Prot/Fat Ratio	.82	.84	.82		.83	.83	
MUN (mg/dl)	12.2	12.7	12.7		11.5	11.7	
Avg Lactation length (days)	345	356	337		349	343	
Avg Test Day Persistence	96	95	96		96	96	
Avg Days to 1st Breeding	72	71	65		77	76	
Breedings/Cow/yr	3.4	3.5	4.1		2.21	2.3	
Avg Days Open	130	141	136		134	125	
Age at 1st Breeding–Heifers (mo)							
Forage Milk (kg/c/yr)	3640	3413	3435		4014	4768	
Margin Over Feed Cost (\$/c/yr)	5680	5548	6325		5016	6039	
Feed Cost/hl (\$)	20.74	22.68	24.31		24.88	23.22	
Voluntary Removal Rate (%)	4	6	5		6	10	
Involuntary Removal Rate (%)	19	21	34		20	21	
Dairy Sales (%)	0	0	1		3	9	

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NAME

Patrick Producer

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QC 99999

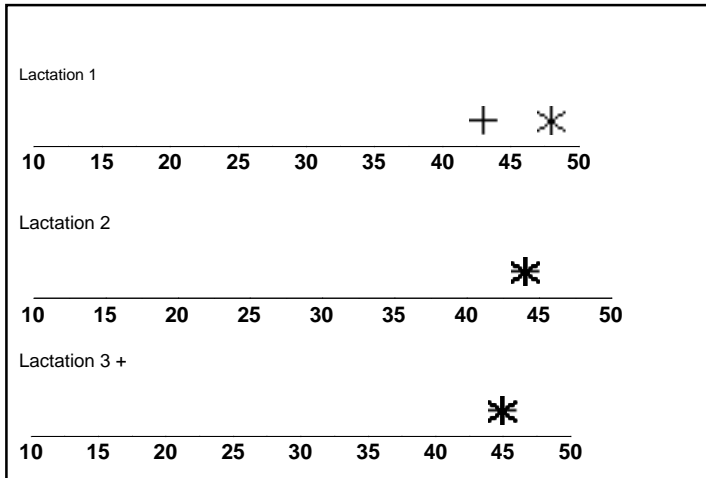
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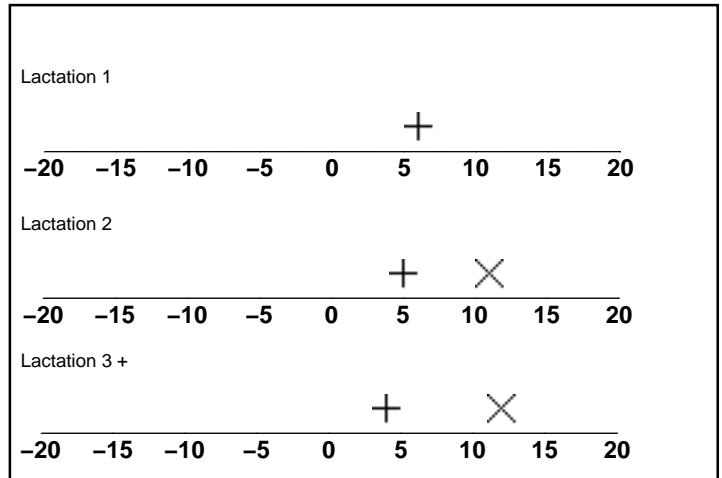
YEAR ENDING

31 Dec 2019

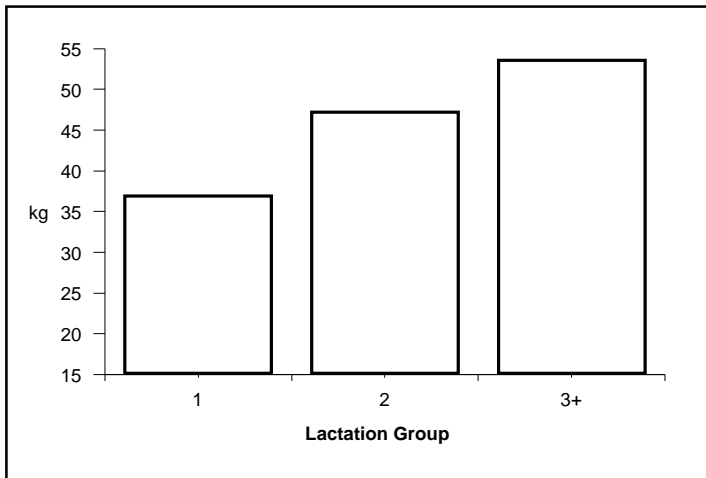
STANDARD MILK



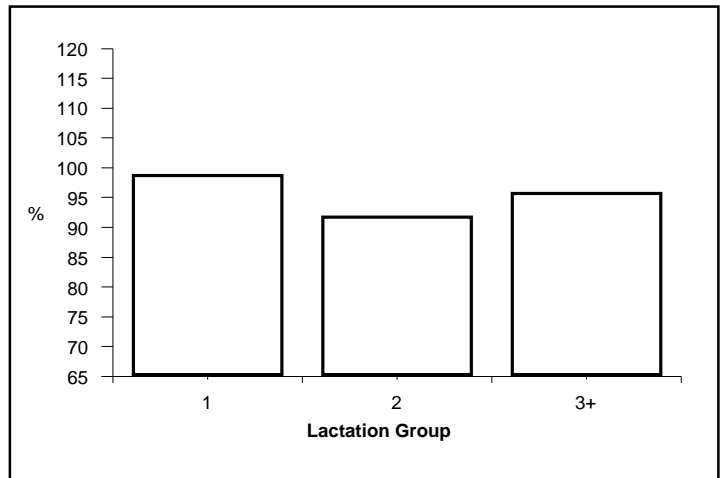
GENETIC INDEX (TYPE)



PEAK MILK



PERSISTENCY



REMOVAL SUMMARY

Reason	Number	% Total	Distribution (BCA Deviation)
Reproduction	4	13	30, 40, 50
Dairy Sales	0	0	
Low Production	1	3	40
Mastitis/High SCC	7	22	-40, -20, 0, 20, 40, 60
Sickness	1	3	-20
Feet & Legs	4	13	-40, 0, 20, 40
Udder Breakdown	3	9	20, 40, 60
Other	12	38	-40, -20, 0, 20, 40, 60

GENETIC INDEX (MILK)

