

# ANNUAL HERD MANAGEMENT REPORT



NAME: Ontario Sample Herd  
 HERD NUMBER: ON  
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 YEAR ENDING: 31 Dec 2009  
 CanWest DHI

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	National Average	
<b>PRODUCTION</b>							
Annual Milk Value (\$/cow)	6150	6470	6296		5516	5584	
Annual Milk (kg)	9713	10121	9905		8424	8458	
Annual Fat (kg)	359	378	365		324	325	
Annual Protein (kg)	304	320	315		272	273	
Average % Cows in Milk	84.9	84.5	85.4		84.3	85.0	
Average SCC ('000)	209	217	219		265	258	
Average LS	2.8	2.9	2.8		2.9	2.9	
Age at 1st Calving (mm.m)	24.4	24.1	24.3		27.2	27.4	
Calving Interval	13.3	13.4	13.5		14.3	14.2	
Days Dry	81	77	81		76	74	
<b>HERD DEMOGRAPHICS</b>							
Herd Age (mm)	44	45	46		55	56	
Avg Number of Cows	145	145	139		74	72	
% in Lactation 3+	25.9	29.2	32.8		39.4	41.1	
Herd Removal Rate (%)	62	50	48		35	34	
Avg Number of Heifers	135	140	146		56	53	
<b>OTHER MEASURES</b>							
Avg Lactation length (days)	332	330	351		360	360	
Avg Peak Milk (kg)	39.7	41.1	40.2		35.9	35.9	
Avg Test Day Persistency	99	112	98		97	96	
Avg Daily Fat	.98	1.04	1.00		.89	.89	
Avg Daily Prot	.83	.88	.86		.75	.75	
Avg Prot/Fat Ratio	.85	.85	.86		.84	.84	
MUN (mg/dl)					11.5	10.6	
Breedings/Cow/yr	2.1	2.2	2.2		2.0	2.1	
Avg Days Gestation	277	277	278		278	278	
Avg Days to 1st Breeding	85	91	94		89	88	
Avg Days Open	124	126	129		153	151	
Voluntary Removal Rate (%)	12	1	13		9	7	
Involuntary Removal Rate (%)	43	48	31		16	18	
Dairy Sales (%)	14	1	9		6	5	

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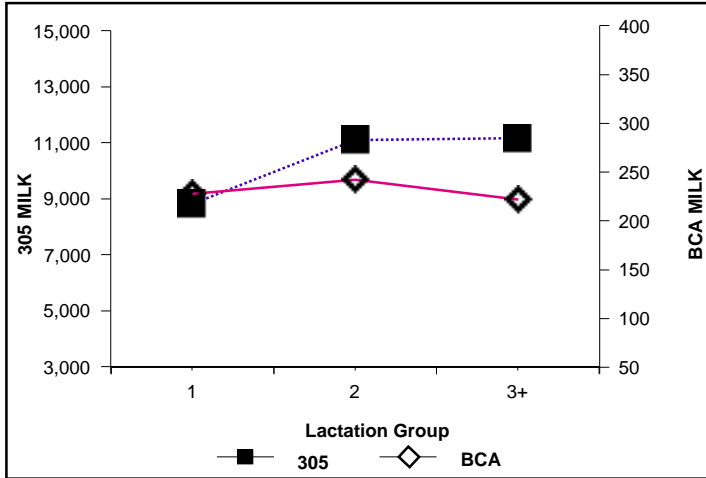


NAME  
Ontario Sample Herd  
CanWest DHI

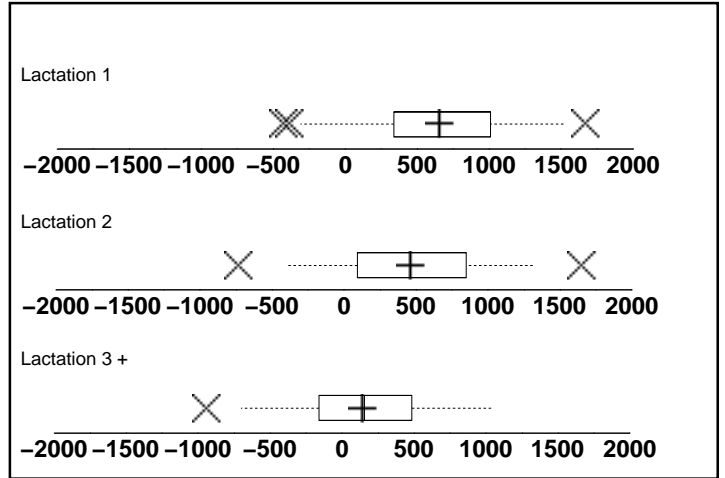
HERD NUMBER  
ON

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YEAR ENDING 31 Dec 2009

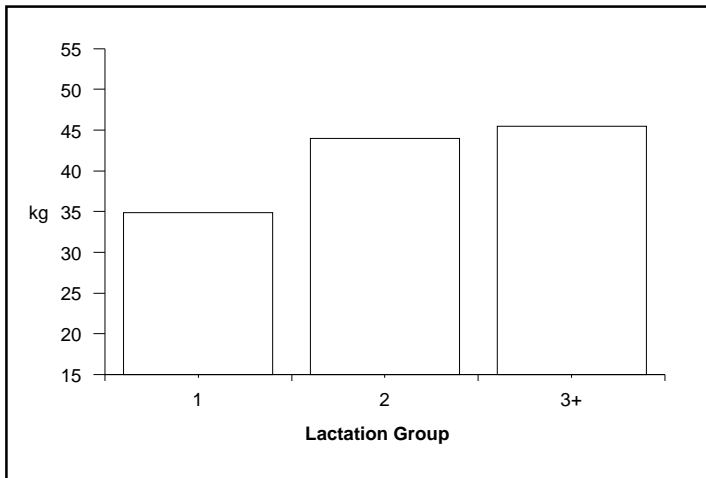
## PRODUCTION - MILK (kg/BCA)



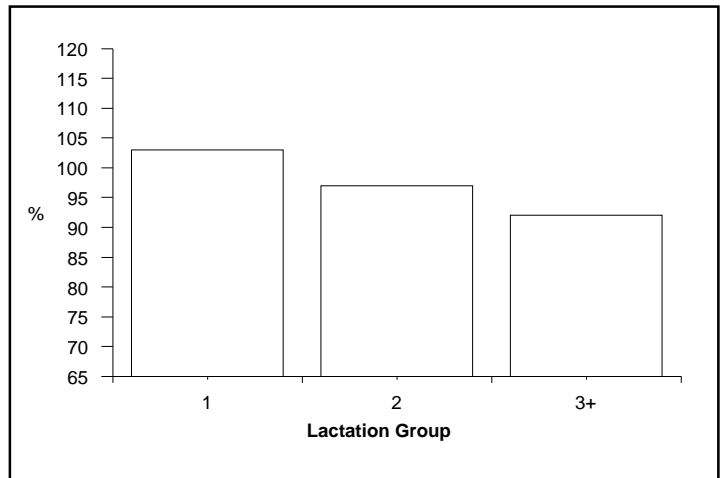
## GENETIC INDEX (LPI)



## PEAK MILK



## PERSISTENCY



## REMOVAL SUMMARY

Reason	Number	% Total	Distribution (DIM)
Reproduction	7	12	~200-350
Dairy Sales	13	22	~50-350
Low Production	1	2	~100
Mastitis/High SCC	6	10	~100-350
Sickness	5	8	~50-350
Feet & Legs	11	19	~50-350
Udder Breakdown	6	10	~100-350
Other	10	17	~50-350

## REMOVAL SUMMARY

Reason	Number	% Total	Distribution (BCA Deviation)
Reproduction	7	12	~0-40
Dairy Sales	13	22	~-40-60
Low Production	1	2	~0
Mastitis/High SCC	6	10	~-40-40
Sickness	5	8	~-40-40
Feet & Legs	11	19	~-40-40
Udder Breakdown	6	10	~-60-40
Other	10	17	~-40-60