

# NATIONAL STATISTICS (ACTIVE AS OF YEAR END)

PROVINCE	RECORDED HERDS		RECORDED COWS		AVERAGE HERD SIZE		% OF HERDS > 50 COWS	
	2008	2009	2008	2009	2008	2009	2008	2009
British Columbia	327	321	43,029	43,413	132	135	88	88
Alberta	468	460	59,548	58,647	127	127	93	92
Saskatchewan	140	124	19,138	17,985	137	145	93	94
Manitoba	222	216	26,946	25,675	121	119	82	82
Ontario	3,196	3,142	230,684	234,657	72	75	60	62
Quebec	5,277	5,178	293,863	296,459	56	57	46	49
New Brunswick	167	167	11,754	12,188	70	73	62	63
Nova Scotia	168	163	13,408	13,263	80	81	70	68
Prince Edward Island	133	130	9,217	9,676	69	74	67	68
<b>CANADA</b>	<b>10,098</b>	<b>9,901</b>	<b>707,587</b>	<b>711,963</b>	<b>70</b>	<b>72</b>	<b>56</b>	<b>58</b>

	MILK PRODUCTION PER COW (KG)		SOMATIC CELL COUNT AVERAGE		CALVING INTERVAL (MONTHS)		AVERAGE DRY PERIOD (DAYS)				
	2008	2009	2008	2009	2008	2009	2008	2009			
BC	9,421	9,368	BC	174	178	BC	14.3	14.3	BC	71	74
AB	9,164	9,165	AB	220	221	AB	14.1	14.1	AB	79	84
SK	8,778	9,017	SK	266	276	SK	14.6	14.5	SK	89	89
MB	8,365	8,454	MB	306	307	MB	15.1	14.9	MB	95	97
ON	8,407	8,424	ON	275	265	ON	14.3	14.3	ON	77	76
QC	8,368	8,352	QC	258	261	QC	14.1	14.1	QC	71	70
NB	8,298	8,313	NB	247	242	NB	14.3	14.3	NB	72	72
NS	8,337	8,492	NS	249	260	NS	14.4	14.5	NS	80	78
PE	8,306	8,272	PE	239	252	PE	14.6	14.7	PE	85	84

# REGIONAL STATISTICS (GENERATED THROUGHOUT THE YEAR)

## PRODUCTION

REGION	HERDS	305 M	305 F	305 P	COMP BCA	BCA M	BCA F	BCA P	2008 BCA	2007 BCA
<b>BRITISH COLUMBIA</b>	<b>332</b>	<b>9,815</b>	<b>367</b>	<b>314</b>	<b>218.4</b>	<b>219</b>	<b>217</b>	<b>219</b>	<b>219.8</b>	<b>219.5</b>
AGASSIZ	19	9,628	362	305	211.4	211	213	210	216.1	217.1
CENTRAL B.C.	10	8,885	324	287	194.0	196	188	197	196.1	203.3
CHILLIWACK	60	10,182	381	322	224.2	225	224	223	224.6	223.8
COURTENAY-COMOX	12	9,410	363	302	215.1	213	219	214	214.4	204.9
COWICHAN	28	9,818	375	314	220.1	218	223	219	221.0	219.4
DELTA-RICHMOND	15	9,642	361	309	211.8	211	212	212	216.8	217.0
DEWDNEY-DEROCHE	28	9,693	367	314	221.5	223	218	223	221.7	223.6
KAMLOOPS-OKANAGAN	60	9,863	370	319	218.6	217	218	220	219.6	216.7
KOOTENAY	4	10,560	387	334	230.8	232	229	231	215.7	217.8
MATSQUI	23	9,796	355	310	213.1	216	209	214	212.9	217.7
PITT MEADOWS-MAPLE RIDGE	8	9,950	380	322	232.8	240	225	234	230.7	220.9
SUMAS	37	9,855	364	313	218.3	220	217	218	219.6	218.0
SURREY-LANGLEY	28	9,591	357	308	217.5	221	213	219	224.8	228.7
<b>ALBERTA</b>	<b>475</b>	<b>9,623</b>	<b>351</b>	<b>306</b>	<b>210.4</b>	<b>212</b>	<b>207</b>	<b>212</b>	<b>208.9</b>	<b>209.2</b>
CALGARY	58	9,457	344	304	207.1	209	203	210	207.1	209.1
EDMONTON	113	9,342	340	296	203.5	206	200	205	200.4	199.8
LETHBRIDGE / BROOKS	119	9,941	362	315	218.0	220	215	219	216.7	216.8
PEACE RIVER	4	9,237	324	294	200.2	204	193	204	188.5	199.5
RED DEER	167	9,714	354	308	211.8	214	209	212	211.4	212.5
VERMILION	14	8,920	328	285	201.4	205	196	203	199.0	194.5
<b>SASKATCHEWAN</b>	<b>142</b>	<b>9,571</b>	<b>345</b>	<b>305</b>	<b>207.1</b>	<b>209</b>	<b>202</b>	<b>210</b>	<b>205.7</b>	<b>204.9</b>
CANORA	8	8,240	289	265	172.9	175	166	177	182.7	175.4
PRINCE ALBERT/MELFORT	9	9,221	333	296	199.6	201	195	203	199.6	197.6
REGINA	16	10,340	356	329	220.8	226	210	226	217.4	214.6
SASKATOON	18	9,364	340	298	203.1	207	198	205	205.4	205.3
SASKATOON EAST	38	9,542	344	301	206.4	210	202	207	203.1	207.7
SASKATOON WEST	15	9,550	349	305	210.3	211	208	212	208.8	206.2
SWIFT CURRENT	22	9,733	354	312	212.9	214	210	216	212.3	208.7
WEYBURN	16	9,766	357	316	209.5	210	206	213	203.6	202.0
<b>MANITOBA</b>	<b>223</b>	<b>9,313</b>	<b>343</b>	<b>298</b>	<b>203.6</b>	<b>205</b>	<b>201</b>	<b>205</b>	<b>198.9</b>	<b>198.1</b>
CENTRAL	58	9,602	348	306	208.4	211	204	210	204.4	201.6
EASTERN	103	9,157	338	292	199.5	201	197	200	194.1	195.3
INTERLAKE	42	9,427	353	301	204.9	205	204	205	203.5	201.4
NORTH WEST	4	8,657	318	280	195.8	197	191	199	192.1	182.3
SOUTH WEST	16	9,141	343	299	210.8	213	205	214	199.2	198.6

# REGIONAL STATISTICS (GENERATED THROUGHOUT THE YEAR)

## ENROLLMENT

	BRITISH COLUMBIA	ALBERTA	SASKATCHEWAN	MANITOBA	ALL WESTERN PROVINCES			
					2009	2008	2007	2006
DHI Herds	332	475	142	223	1,172	1,205	1,252	1,300
Percent Publishable	84%	57%	66%	74%	69%	69%	69%	68%
Percent Management	16%	43%	34%	26%	31%	31%	31%	32%
DHI Cows	44,017	59,612	19,536	26,920	150,085	151,185	145,252	146,834
Percent Publishable	81%	63%	69%	75%	71%	72%	72%	71%
Percent Management	19%	37%	31%	25%	29%	28%	28%	29%
Average Herd Size	133	125	138	121	128	125	116	113

## PRODUCTION TRENDS

	BRITISH COLUMBIA			ALBERTA			SASKATCHEWAN			MANITOBA		
	M (KG)	F (KG)	P (KG)	M (KG)	F (KG)	P (KG)	M (KG)	F (KG)	P (KG)	M (KG)	F (KG)	P (KG)
2009	9,815	367	314	9,623	351	306	9,571	345	305	9,313	343	298
2008	9,892	367	316	9,574	346	304	9,480	341	304	9,094	336	292
2007	9,961	364	317	9,607	346	304	9,432	340	303	9,113	333	292
2006	9,823	356	310	9,406	337	296	9,294	337	297	8,839	318	284

# 2009 Management Centre Benchmarks

All Western Canada DHI Herds Based on 2009 Herd Averages

PERCENTILE	British Columbia					Alberta					Saskatchewan					Manitoba				
	25th	50th	75th	90th	25th	50th	75th	90th	25th	50th	75th	90th	25th	50th	75th	90th	25th	50th	75th	90th
Number of Cows	74	103	159	236	79	108	152	213	80	116	186	254	59	81	125	213				
Standard Milk (kgs)	31.2	33.3	35.4	37.6	31.2	33.6	35.7	37.3	30.9	33.2	35.8	38.1	29.3	31.9	34.5	37.9				
Annual Milk Value (\$)	5,643	6,068	6,472	6,924	5,319	5,946	6,438	6,738	5,177	5,703	6,237	6,698	4,882	5,431	6,141	6,667				
Udder Health (Linear Score)	2.5	2.2	1.9	1.7	2.8	2.6	2.3	2.1	3.2	2.8	2.5	2.3	3.5	3.1	2.7	2.5				
Age at 1st Calving(y-ddd)	2-101	2-072	2-046	2-019	2-126	2-072	2-038	2-014	2-145	2-096	2-053	2-024	2-175	2-114	2-070	2-037				
Calving Interval (months)	14.7	14.1	13.6	13.2	14.5	13.8	13.3	12.9	14.9	14.3	13.6	13.2	15.5	14.5	13.8	13.3				
% of herd in 3+ Lactation	31.6	35.8	41.2	46.5	32.7	36.9	42.1	46.6	33.2	39.3	44.9	51.0	32.6	38.0	45.6	50.0				
Efficiency (% of herd in milk)	83.4	85.8	87.3	88.9	78.6	82.9	85.7	87.9	76.3	81.2	84.7	86.8	76.8	82.4	86.1	88.1				
Turnover (% of herd removed)	43.6	37.2	31.0	26.1	45.4	38.6	32.4	25.2	46.4	38.3	31.6	23.7	42.3	35.2	28.2	22.9				
Days Dry	81	70	63	58	93	79	68	61	100	86	75	61	109	84	69	60				
Days to 1st Breeding	105	93	85	76	98	84	75	69	103	91	82	74	109	91	77	68				

## How Percentiles Work

### TOP HERD

MAX ← 75th Percentile

← 50th Percentile

← 25th Percentile

If all the herds (animals could be substituted for herds) were arranged in order from lowest to highest, the 75th percentile would be the value of the herd that is better than 75% of all the other herds. The 99th percentile value is that which is better than 99% of all the other herds.



Three years ago B & L Farms Ltd. added a milking herd to its mixed-farming operation which now consists of a dairy, broilers, and crop sales. Matt Dykshoorn started the family's dairy when he was

22, but already he has ranked second in British Columbia for Herd Management Score.

"I'm still kind of surprised," he said. "There are lots of dairy farmers who know a whole lot more than I do."

He has an average of 46 milking cows in his Abbotsford area free-stall barn with capacity for about 60 head last year which means "they have plenty of room to move around" and be comfortable.

"Money spent on cow comfort is seldom wasted. Because the cows pay the bills, they are my primary focus," he says.

He pays particular attention to the DHI records for milk components and somatic cell counts. At this stage, basic DHI service "is far cheaper than spending a lot of money on a new metering system," he said. "It's also great for benchmarking my herd against others."

He recently bought the Dairy Comp SCOUT Herd Management System.

An investment in TMR equipment in 2008 has paid off. "I love it. I make a ration they like to eat and don't sort." It's a blend of first-cut grass and corn silages with nine pounds of grain fed every afternoon. The rest of the grain cows get through a computer feeder.

"I find it a great way to keep stale cows from getting too over-conditioned. Every day at noon I also feed about five pounds of alfalfa. It's a great way to monitor fresh and sick cows to see if they have an appetite to get up to eat. It gets the whole herd up and moving around," he said.

"I'm very particular with the details," says Matt. "It comes down to paying attention to the cows and making sure they're happy."

**BRITISH COLUMBIA HERD MANAGEMENT SCORE**

RANK & FARM NAME	HERD OWNER	CITY	TOTAL SCORE	HERD SIZE	BREED	REGION
1 Milky Way Dairy	Frank & Debbie Les	Chilliwack	954	69	HO	Chilliwack
2 B & L Farms Ltd.	Matt Dykshoorn	Abbotsford	924	46	HO	Sumas
3 UBC Dairy Education & Research	Nelson Dinn	Agassiz	923	289	HO	Agassiz
4 E-P Farms Ltd	J Edge-Partington	Creston	920	76	HO	Kootenay
5 Marlena Farms Ltd	Fred Vermeer	Dewdney	909	187	HO	Dewdney/Deroche
6 Sunny Way Farm Ltd		Armstrong	909	101	HO	Kamloops/Okanagan
7 Quo Vadis Dairy Farm	Bruce Kraakman	Deroche	899	160	HO	Dewdney/Deroche
8 Meadow Gold Farms	Ernest & Sig Birkholz	Chilliwack	888	202	HO	Chilliwack
9 Jason & Jennifer Pretty		Grindrod	888	57	HO	Kamloops/Okanagan
10 Hyljon Holsteins Ltd	John & Susan Hylkema	Chilliwack	879	154	HO	Chilliwack
11 Van Jaarsveld Holdings Ltd	Ron & Susan Van Jaarsveld	Duncan	875	90	HO	Cowichan
12 Country Charm Farms Ltd	Huizing Brothers	Matsqui	873	224	HO	Matsqui
13 Kevin Smith		Salmon Arm	863	40	HO	Kamloops/Okanagan
14 Hardenberg & Sons	Chris Vonhardenberg	Dewdney	858	167	HO	Dewdney/Deroche
15 Coanwood Farms Ltd	Larry Wigham	Chilliwack	858	88	HO	Chilliwack
16 Peter Tuytel		Chilliwack	857	132	HO	Chilliwack
17 E & M Van Der Spek		Chilliwack	848	79	HO	Chilliwack
18 Viewfield Farms Ltd	Dave Taylor	Courtenay	847	133	HO	Courtenay/Comox
19 Mike Dykshoorn		Abbotsford	840	192	HO	Sumas
20 Brooknook Farms	John Ricka & Sons	Chilliwack	832	110	HO	Chilliwack



New Rockport Colony ranked third in Alberta for Herd Management Score. The herd has an average of 90 milking Holsteins in a free-stall barn built 15 years ago.

At the time, it was one of the first of its type in the area and herd manager Steven Wipf says it did a lot to improve cow comfort. It features high ceilings with natural-ventilation chimneys and curtains along the walls. The six rows of free stalls are bedded with shavings over pasture mats.

Good feed and good hay are keys to production, Steven says. The rations are blended in TMR equipment. He puts dry hay in first, then adds water, pound for pound, to come up with a blend resembling haylage. Barley, corn and protein and mineral supplements are also in the mix.

Steven and his 24-year-old son, Levi, pay close attention to CanWest DHI records, starting with milk production and then reasons why production may be less than expected. That includes the Somatic Cell Count for each cow “which is one of the really nice things” from the service.

CanWest DHI has also provided the records to move the herd close to Leukosis-free status. “We have three (positive-test) cows left and we’re keeping them for now because they’re excellent producers,” he said. The high herd health will help when the colony begins to sell some heifers this spring “because the barn is full now.”

Steven’s wife, Dorothy, keeps the facilities sparkling clean. “The inspectors are always impressed and Dorothy teases me that her cleaning is why the cows milk so well.” They have eight children.

With high-producing cows, Steven says “it’s the little things that really make a difference.” Others call that paying attention to details.

But the first thing Steven mentions about the dairy’s success is “we pray a lot.”

**ALBERTA HERD MANAGEMENT SCORE**

RANK & FARM NAME	HERD OWNER	CITY	TOTAL SCORE	HERD SIZE	BREED	REGION
1 Wetoka Farms Ltd	Art & Eileen Roth	Millet	951	66	HO	Red Deer
2 Kooy Dairy	Delbert Kooy	Lethbridge	933	81	HO	Lethbridge/Brooks
3 New Rockport Colony	Steven Wipf	New Dayton	918	104	HO	Lethbridge/Brooks
4 Brando Holsteins	Wim & Sylvia Schakel	Lacombe	912	220	HO	Red Deer
5 Lathom Colony	Mike Hofer	Bassano	907	126	HO	Lethbridge/Brooks
6 Deerfield Colony	Andy Waldner	Magrath	902	109	HO	Lethbridge/Brooks
7 New Elm Farming Company Ltd	Jason Entz	Magrath	898	87	HO	Lethbridge/Brooks
8 Sylvaside Dairy Ltd	Sipke & Margreet Dijkstra	Ponoka	893	129	HO	Red Deer
9 Prairiehome Colony	Jonathan Waldner	Wrenthem	891	119	HO	Lethbridge/Brooks
10 Silver Sage Colony	Mike Hofer	Foremost	891	51	HO	Lethbridge/Brooks
11 Ridder Dairy		Ponoka	886	165	HO	Red Deer
12 Richards Farms Ltd	William Richards	Red Deer	885	149	HO	Red Deer
13 Scova Farms Ltd	Scott Ingwersen	Ponoka	883	197	HO	Red Deer
14 Rockport Colony	Tim Hofer	Magrath	883	94	HO	Lethbridge/Brooks
15 Philipsen Farm Ltd	Arie & Dineke Philipsen	Lacombe	882	295	HO	Red Deer
16 Brad Bredenhof		Calmar	881	67	HO	Edmonton
17 Ten Brummelhuis Dairy	Alfons & Wilma Ten Brummelhuis	Olds	880	102	HO	Calgary
18 Houweling Farms Ltd	Pete Houweling	Coaldale	875	233	HO	Lethbridge/Brooks
19 Roseglen Colony	Rueben Entz	Hilda	874	84	HO	Lethbridge/Brooks
20 Mark Wurz	Wild Rose Colony	Vulcan	867	108	HO	Lethbridge/Brooks

# PRODUCER PROFILE: ELKREST FARMS, OSLER, SASKATCHEWAN



The three Kornelius brothers – Trevor, Brad and Jason – have been able to post impressive Herd Management Scores, coming fourth in the province for 2009, despite running one of the largest herds in Saskatchewan.

The brothers are the third generation of dairy farmers. “Our grandfather used to milk by hand,” says Trevor

Trevor says he leans heavily on data crunched by his computer. He hired a computer consultant to set up customized reports “that suit my style of management.”

For example, the data on milk production, heats and conductivity is “all on one page. It’s awesome,” Trevor says.

One set of CanWest DHI data he tracks closely is individual Somatic Cell Counts. It’s one of the factors he considers in culling. He also values

DHI for helping to prove young sires. And he appreciates the calf registration service.

“We still farm with a small farm mentality,” says Trevor about the milking herd of 530 cows. “We treat the cows the same way. They’re milking well right now” at 40 kilograms per cow per day.

Trevor is the herd manager, Brad handles the books, finances and maintenance and Jason is the feed manager, including crop planting decisions.

Their father started the farm in British Columbia, building it to 120 cows. When he sold, he helped set up three sons with 150 cows in Saskatchewan; at the time, Trevor was working for other dairy farmers, including time at the largest herd in British Columbia.

He joined his brothers in Saskatchewan in 2005, taking over when one of the brothers returned to British Columbia. By then the herd was 400 and has since taken it up to 530 milking cows.

The three brothers recently toured large operations in Ontario, taking notes and pictures for plans to continue expanding, including a rotary milking parlour to replace the double-nine that serves for two free-stall barns.

## SASKATCHEWAN HERD MANAGEMENT SCORE

RANK & FARM NAME	HERD OWNER	CITY	TOTAL SCORE	HERD SIZE	BREED	REGION
1 Prairie Diamond Farm	Harley Strudwick	Balgonie	919	76	HO	Regina
2 Haven Colony	Jake Entz	Fox Valley	893	79	HO	Swift Current
3 Animal & Poultry Science		Saskatoon	869	67	HO	Saskatoon East
4 Elkrest Farms	Brad Jason Trevor Kornelius	Osler	851	598	HO	Saskatoon East
5 Springlake Colony	Samuel Hofer	Swift Current	842	100	HO	Swift Current
6 Baumann Holsteins	Emanuel & Simon Baumann	Kipling	842	82	HO	Weyburn
7 Glenridge Holsteins	Bruce Loveridge	Grenfell	840	66	HO	Weyburn
8 Delaine Holsteins	Elaine Donald	Saskatoon	839	133	HO	Saskatoon East
9 Riverbend Institution	Corcan Agribusiness	Prince Albert	834	62	HO	Prince Albert/Melfort
10 Abbyview Farms	Ben Vanderkooi	Saskatoon	813	437	HO	Saskatoon East
11 Pennant Colony	Dan Wipf	Pennant	799	100	HO	Swift Current
12 Hillcrest Colony	Ben Wollman	Dundurn	795	139	HO	Saskatoon
13 Kessel Family Farm	Raymond Kessel	Balgonie	780	133	HO	Regina
14 Foth Ventures Ltd	Melvin Foth	Hague	774	409	HO	Saskatoon East
15 Rynview Holsteins	Michael Wesselingh	Saskatoon	767	61	HO	Saskatoon East
16 Kenbert Acres	Herb, Jake, Ken Friesen	Drake	766	116	HO	Saskatoon East
17 Dinsmore Colony	David Waldner	Dinsmore	759	96	HO	Saskatoon West
18 Mildon Colony Dairy	Steven Mandel	Mildon	759	92	HO	Saskatoon West
19 Kawartha Holsteins	Dave & Melissa Mcmorrow	Osler	746	65	HO	Saskatoon
20 Baildon Colony	Andy Hofer	Moose Jaw	734	76	HO	Regina



## PRODUCER PROFILE: ISACC DAIRY, KLEEFELD, MANITOBA



Mervin Isaac, the temporary manager for the family farm, is surprised that Isaac Dairy ranked second for Herd Management Score for Manitoba.

Mervin is filling in for his brother, Brent, who is on a five-year mission

to India for the North American Church of God in Christ, Mennonite conference. Mervin manages the herd of about 45 purebred Holsteins, sharing the workload with his father, Leonard.

"I thought we might be in the top 10, but I didn't expect we'd be second, Mervin said. "We pay a lot of attention to detail."

One example is maintaining ration consistency with four main ingredients - hay silage, oat silage, corn silage and dry hay.

"We try to have a couple months of feed left when the new crop comes in," Mervin said, "and then we switch the cows over gradually," one of

the four main ration ingredients at a time. They wait several weeks or a month before making the next change.

Another example is always milking at the same time every day. "We follow the 3C rule – cows crave consistency. They are creatures of habit," he said.

Their new barn, built in 2003, has bigger stalls, mattresses and straw bedding to improve cow comfort.

The first thing they check on their DHI reports is the Somatic Cell Counts. "We're thinking of using the new DNA test for cows with a high Somatic Cell Count," he said of one of the new CanWest DHI services. "I don't know where I'd be without a computer to track records, medications and other things," said Mervin. He also mentions their veterinarian and feed company representative.

They make all of their feed from about 100 hectares, including rented land. That's enough to enable them to sell some hay and grow some cash crops, mainly wheat.

### MANITOBA HERD MANAGEMENT SCORE

RANK & FARM NAME	HERD OWNER	CITY	TOTAL SCORE	HERD SIZE	BREED	REGION
1 Columbine Holsteins	Jacob & Annita Benthem	Elm Creek	896	84	HO	Central
2 Isaac Dairy	Leonard Isaac	Kleefeld	862	47	HO	Eastern
3 Fifi Holsteins	Gabriel Fifi	Bruxelles	857	28	HO	Central
4 Optimist Holsteins	Hans Gorter & Nelleke Vandervliet	Otterburne	828	173	HO	Eastern
5 C & D Farms	Cornie Penner	Altona	816	65	HO	Central
6 Boonstra Farms Ltd	Brian & Rob Boonstra	Marquette	808	335	HO	Interlake
7 Vandel Holsteins	L Vandenbossche	Bruxelles	806	53	HO	Central
8 Jubema Holsteins	Beerd Hop & Family	Tolstoi	798	126	HO	Eastern
9 Delichte Holsteins	Henry & Maurice Delichte	St Alphonse	792	49	HO	Central
10 Muller Farms	Richard Muller	Notre Dame	789	25	HO	Central
11 Geecee	Guy & Claude Forest	St Malo	783	44	HO	Eastern
12 Hanmar Holsteins	Hans & Mariann Bucheli	Anola	782	58	HO	Eastern
13 Mageo Holsteins	Chris Pouteau	Mariapolis	779	61	HO	Central
14 Reutter Farms Ltd	Fritz Reutter	Grunthal	771	278	HO	Eastern
15 Readore Farms	Rheal Simon	Notre Dame	771	120	HO	Central
16 Friecrest Holsteins	Ed & Kathy Friesen	Kleefeld	767	81	HO	Eastern
17 Denis Houle	Houle Farms Ltd	Letellier	767	40	HO	Eastern
18 Springmeadow Farm	Laurent & Corinne Failletaz	Libau	756	64	HO	Interlake
19 Carels Hills	Michael Carels	Bruxelles	753	61	HO	Central
20 Steinmann Dairy Farm	W & M Steinmann	Clandeboye	751	66	HO	Eastern



# PUBLISHABLE HERD LISTINGS - BRITISH COLUMBIA

FARM	HERD OWNER	CITY	AVG BCA	BCA M	BCA F	BCA P	RECORDS	M KG	F KG	P KG	BREED
WISSELVIEW FARMS	WAYNE & JUDY WISSELINK	PITT MEADOWS	284.0	291	269	292	53	13,297 *	455	422	H
TRIWEST FARMS	VIC & TERRY TRIEMSTRA	CHILLIWACK	283.7	297	273	281	107	13,060 *	447	395	H
E-P FARMS LTD	J EDGE-PARTINGTON	CRESTON	277.7	281	275	277	64	12,481	453	390	H
MEADOW GOLD FARMS	ERNEST & SIG BIRKHOLOZ	CHILLIWACK	277.0	289	262	280	151	12,827 *	431	397	H
JOHN TAMIS		SURREY	273.3	286	258	276	50	11,963	424	376	H,G,B
MARLENA FARMS LTD	FRED VERMEER	DEWDNEY	273.0	281	263	275	144	12,567 *	439	392	H
SUNNY WAY FARM LTD		ARMSTRONG	265.7	257	275	265	89	11,363	452	374	H
G & A FERGUSON	G & A FERGUSON	ENDERBY	263.7	272	253	266	85	9,926	414	336	J,H
SER-VAN-TE-FARM	ONECO WELDING LTD	COURTENAY	263.3	256	270	264	14	10,947	427	361	H
FRUEH FARM LTD	STEVE FRUEH	DUNCAN	263.0	256	277	256	73	12,103	484	383	H
VAN GARD FARMS LTD	JIM VAN GARDEREN	CHILLIWACK	261.0	270	250	263	55	12,084	415	374	H
UBC DAIRY ED. & RES. CENTRE	NELSON DINN	AGASSIZ	260.0	245	291	244	256	11,239	496	356	H
VEDDERVISTA DAIRY LTD	HANK WINKELAAR	ABBOTSFORD	260.0	267	250	263	77	11,730 *	411	369	H
TELFORD FARMS	JAMES TELFORD	ABBOTSFORD	259.0	272	236	269	57	13,066	419	409	H
MALABAR FARM	NORMAN VANDER WYK	DEWDNEY	257.3	262	248	262	92	11,498	405	367	H
BROOKNOOK FARMS	JOHN RICKA & SONS	CHILLIWACK	257.3	254	260	258	86	11,499	438	371	H
THOMAS DEGROOT		ROSEDALE	257.3	266	250	256	54	11,989	430	370	H,J
COANWOOD FARMS LTD	LARRY WIGHAM	CHILLIWACK	257.0	259	258	254	60	11,754	436	367	H,G
BARBROS JERSEY FARM	TOM BARICHELLO	LANGLEY	256.0	267	232	269	38	7,697	362	294	J
BRINKLAND DAIRY LTD	GARY BRINK	CHILLIWACK	252.7	254	249	255	129	11,674	426	373	H

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## PUBLISHABLE HERD LISTINGS - ALBERTA

FARM	HERD OWNER	CITY	AVG BCA	BCA M	BCA F	BCA P	RECORDS	M KG	F KG	P KG	BREED
NORTHEND FARM	BRODIE & BRENDA CUPPLES	THORSBY	299.0	306	287	304	10	8,608	331	279	M,G
SCOVA FARMS LTD	SCOTT INGWERSEN	PONOKA	267.3	275	264	263	150	12,499 *	445	380	H
RINSMA HOLSTEINS	GEERT RINSMA	OLDS	267.3	278	254	270	73	13,209 *	446	405	H
ASPENRIDGE FARMS LTD	DICK & STEVE TENHOVE	BLACKFALDS	267.3	274	262	266	34	12,563	444	387	H
MORSAN DAIRY	MORRIS THALEN	PONOKA	266.3	265	264	270	12	11,951	437	386	H
SYLVANSIDE DAIRY LTD	S & M DIJKSTRA	PONOKA	266.0	267	266	265	117	12,115	448	382	H
VANDEN POL DAIRY	GYS & SILIA VANDEN POL	COALDALE	263.7	272	254	265	63	12,564	437	389	H
ROSELANE HOLSTEINS		ROLLYVIEW	262.0	273	253	260	51	12,527	432	383	H,B
EARNEWALD HOLSTEINS	BRAM & INEKE DE JONG	LACOMBE	260.0	262	263	255	110	11,298	421	349	H
EL-SHADDAI DAIRIES INC	H & G VOLKMAN	NEW SAREPTA	258.0	263	259	252	82	11,700	427	356	H
DEERFIELD COLONY	ANDY WALDNER	MAGRATH	256.7	253	266	251	90	11,384	444	360	H
WETOKA FARMS LTD	ART & EILEEN ROTH	MILLET	256.7	268	253	249	57	12,264	429	363	H
WILL & ROB ROMMENS		DUCHESSE	255.7	259	248	260	163	11,411	406	365	H
LUCKY HILL DAIRY		LACOMBE	254.7	269	239	256	165	11,971 *	396	363	H
BUIT DAIRIES LTD	RUSS & JUDI BUIT	BENTLEY	253.7	265	245	251	46	11,610 *	399	351	H
HUYBREGTS HOLSTEINS	JOS & DEBBIE HUYBREGTS	IRON SPRINGS	249.7	253	252	244	100	11,786	436	361	H
MOSNANG HOLSTEINS LTD	HEINI & RUTH HEHLI	RIMBEY	249.7	254	247	248	67	11,749	426	365	H,J
TWIN CREEK COLONY	GEORGE DECKER	STANDARD	248.0	248	246	250	76	11,807	434	378	H
POLY-C FARMS	COR & CATHY HAAGSMA	PONOKA	247.7	244	250	249	144	10,693	406	348	H
AARE HOLSTEINS	UELI & KATHARIN ANDRIST	BOWDEN	247.7	253	250	240	58	10,393	399	331	B,H

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# PUBLISHABLE HERD LISTINGS - SASKATCHEWAN

FARM	HERD OWNER	CITY	AVG BCA	BCA M	BCA F	BCA P	RECORDS	M KG	F KG	P KG	BREED
RYNVIEW HOLSTEINS	MICHAEL WESSELINGH	SASKATOON	291.3	299	280	295	41	13,341	462	419	H
PRAIRIE DIAMOND FARM	HARLEY STRUDWICK	BALGONIE	279.7	280	271	288	65	13,360	478	435	H
NEXGEN FARMS	KEN LISCHKA	STEELEMAN	269.7	265	274	270	25	12,484	478	403	H
KAWARTHA HOLSTEINS	D & M MCMORROW	OSLER	265.0	259	276	260	41	12,047	481	385	H,J
BAUMANN HOLSTEINS	E & S BAUMANN	KIPLING	256.3	261	249	259	58	12,278	435	388	H
DEPARTMENT OF ANIMAL & POULTRY SCIENCE		SASKATOON	256.0	260	249	259	59	11,527 *	411	367	H
RIVERBEND INSTITUTION	CORCAN AGRIBUSINESS	PRINCE ALBERT	255.3	261	244	261	55	11,821	410	374	H
FOTH VENTURES LTD	MELVIN FOTH	HAGUE	253.0	262	242	255	329	12,131 *	415	375	H
DELAINE HOLSTEINS	ELAINE DONALD	SASKATOON	253.0	256	260	243	96	12,051	455	363	H
ROBELLA HOLSTEINS	REG & JULIANN LINDENBACH	BALGONIE	251.3	255	247	252	67	11,671	418	365	H
BENBIE HOLSTEINS	NEIL CROSBIE	CARON	249.0	242	258	247	84	11,340	447	367	H
KESSEL FAMILY FARM	RAYMOND KESSEL	BALGONIE	245.3	253	232	251	113	11,654	393	366	H
ELKREST FARMS	B, J & T KORNELIUS	OSLER	243.0	258	227	244	435	11,767 *	385	354	H,A
PENNANT COLONY	DAN WIPF	PENNANT	243.0	246	239	244	90	11,182	404	353	H
GLENRIDGE HOLSTEINS	BRUCE LOVERIDGE	GRENFELL	241.7	233	256	236	52	10,958	447	352	H
COSSETTE FARMS LTD	RANDY COSSETTE	ESTEVAN	238.7	241	227	248	79	11,240	390	367	H
KENBERT ACRES	HERB, JAKE & KEN FRIESEN	DRAKE	235.7	239	234	234	95	11,131	403	347	H
FORNWALD & SONS FARMS LTD	D, T & C FORNWALD	LAMPMAN	232.3	236	222	239	101	11,161	394	360	H,J
KINGSFORD FARMS LTD	D & D HINRICHSSEN	BIENFAIT	231.3	231	228	235	59	10,879	398	351	H
DALVOORDE DAIRYS LTD	JASON WILDEBOER	WARMAN	230.7	234	222	236	89	10,797 *	381	347	H

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# PUBLISHABLE HERD LISTINGS - MANITOBA

FARM	HERD OWNER	CITY	AVG BCA	BCA M	BCA F	BCA P	RECORDS	M KG	F KG	P KG	BREED
AGGIES HOLSTEINS	H & A HUEGING	WOODLANDS	296.3	299	293	297	93	13,959	505	439	H
CURRENT HOLSTEINS	C & D HUEGING	WOODLANDS	287.7	290	281	292	53	13,632	491	436	H
VANDEL HOLSTEINS	L VANDENBOSSCHE	BRUXELLES	273.7	273	266	282	37	12,295	445	404	H
JAMES VALLEY COLONY	TIM WURTZ	ELIE	266.7	275	265	260	59	12,841 *	458	386	H
FRIECREST HOLSTEINS	ED & KATHY FRIESEN	KLEEFELD	263.3	261	276	253	68	12,051	471	371	H
JUBEMA HOLSTEINS	BEERD HOP & FAMILY	TOLSTOI	260.3	263	252	266	100	11,275	402	363	H
DONFIELD FARMS LTD	GARRY DONOHOE	BRANDON	258.3	252	270	253	74	11,908	473	380	H
PENNVIEW HOLSTEINS	LARRY PENNER	BLUMENORT	255.7	256	256	255	48	11,877	440	375	H
AIRPORT COLONY	LEVI HOFER	PORTAGE	253.0	256	250	253	51	11,168	405	352	H
SPRINGMEADOW FARM	L & C FAILLETAZ	LIBAU	253.0	261	240	258	49	11,931	412	376	H,J
LIFEWIND HOLSTEINS	CHRISTOPHE ROULIN	STONEWALL	252.0	257	247	252	73	12,226	435	380	H
DELICHTE HOLSTEINS	H & M DELICHTE	ST ALPHONSE	252.0	256	236	264	38	10,742	396	364	H,J
MALARKY HOLSTEINS	MARK DONOHOE	MINNEDOSA	251.0	256	251	246	36	12,066	438	365	H
DENIS HOULE	HOULE FARMS LTD	LETELLIER	249.3	236	280	232	36	11,082	490	347	H
ROBERT WALDNER	BLUMENGART COLONY	PLUM COULEE	247.3	250	253	239	38	11,247	423	342	H
BLUESAND DAIRY	JOHN SCHROEDER	KLEEFELD	243.0	250	231	248	46	11,396	389	358	H
SWISS DREAM FARM		WAWANESA	242.7	245	234	249	48	9,501	364	338	B
PLEMARK HOLSTEINS	MATT & TANYA PLETT	LANDMARK	242.7	238	250	240	41	11,258	438	360	H
VAN DORP DAIRY	BILL & TANJA VAN DORP	PETERSFIELD	241.7	250	226	249	77	10,641	376	344	H, J
BEAUROC DAIRY LTD	D & D CHARTIER	ST MALO	241.3	227	273	224	79	10,349	463	326	B, H

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# HERD DEMOGRAPHICS

	HERD SIZE				HOUSING		FREQUENCY	
	0-49	50-99	100-199	200+	TIE-STALL	FREE STALL	2X	3X
<b>BRITISH COLUMBIA</b>								
% of Herds	11.1	35.2	38.6	15.1	5.7	93.4	93.4	6.6
% of Cows	3.1	20.2	39.7	36.9	2.2	96.7	88.8	11.2
Average Herd Size	37.4	76.1	136.6	324.8	50.1	137.3	126.2	223.1
Average Milk Production	8,933	9,662	10,082	10,143	9,143	9,872	9,730	11,019
Average Fat Production	344	362	377	372	342	369	366	380
Average Protein Production	290	309	322	321	296	315	312	342
BCA Milk	204	216	224	225	212	220	217	244
BCA Fat	203	214	223	222	202	219	217	226
BCA Protein	204	215	224	224	210	220	217	238
<b>ALBERTA</b>								
% of Herds	8.0	36.2	44.4	11.4	13.3	85.3	94.5	5.5
% of Cows	2.5	22.2	48.5	26.8	7.7	91.1	89.8	10.2
Average Herd Size	38.8	76.8	137.1	296.4	73.3	134.1	119.3	233.3
Average Milk Production	8,628	9,565	9,777	9,909	9,551	9,655	9,566	10,612
Average Fat Production	320	345	358	361	344	352	349	369
Average Protein Production	279	304	310	313	304	306	304	328
BCA Milk	196	209	216	221	208	214	211	235
BCA Fat	190	202	213	215	200	209	207	220
BCA Protein	197	209	215	218	208	213	211	228

# HERD DEMOGRAPHICS

	HERD SIZE				HOUSING		FREQUENCY	
	0-49	50-99	100-199	200+	TIE-STALL	FREE STALL	2X	3X
<b>SASKATCHEWAN</b>								
% of Herds	7.0	38.0	35.9	19.0	22.5	75.4	91.5	8.5
% of Cows	1.9	21.0	36.1	41.0	11.8	86.9	80.9	19.1
Average Herd Size	37.3	76.1	138.1	296.6	72.3	158.7	121.6	310.5
Average Milk Production	7,749	9,782	9,597	9,776	9,343	9,632	9,494	10,414
Average Fat Production	292	351	347	347	341	346	343	361
Average Protein Production	252	313	305	309	299	307	304	324
BCA Milk	173	214	209	214	204	211	208	228
BCA Fat	170	206	203	205	198	203	201	212
BCA Protein	174	215	209	212	204	211	208	222

## MANITOBA

% of Herds	17.0	43.5	29.1	10.3	49.3	50.7	95.1	4.9
% of Cows	5.5	25.7	32.9	35.9	30.7	69.3	86.4	13.6
Average Herd Size	39.0	71.4	136.2	420.2	75.2	165.0	109.8	331.7
Average Milk Production	8,999	9,471	9,242	9,368	9,417	9,213	9,266	10,228
Average Fat Production	334	345	346	345	347	339	343	356
Average Protein Production	289	302	296	297	301	294	297	315
BCA Milk	198	210	201	206	209	201	204	222
BCA Fat	196	202	201	203	204	198	200	208
BCA Protein	198	209	203	205	208	202	204	215

# DISPOSAL REASONS

REASON	BRITISH COLUMBIA		ALBERTA		SASKATCHEWAN		MANITOBA	
	Cows	%	Cows	%	Cows	%	Cows	%
Reproductive	2,913	29%	4,108	30%	1,161	28%	1,508	27%
Mastitis and/or high SCC	1,927	20%	2,187	16%	810	19%	1,039	19%
Low milk production	1,145	12%	2,122	15%	431	10%	725	13%
Feet & leg problems	1,455	15%	1,333	10%	444	11%	566	10%
Udder breakdown	613	6%	1,479	11%	359	9%	584	10%
Sickness	847	9%	1,174	8%	402	10%	559	10%
Injury/Accident	592	6%	582	4%	281	7%	286	5%
Old age	246	2%	512	4%	251	6%	172	3%
Slow milker	68	1%	221	2%	32	1%	68	1%
Bad temperament	69	1%	183	1%	28	1%	73	1%

## HERD DISTRIBUTION ALL PROVINCES

COWS	HERDS	COWS	HERDS	COWS	HERDS
0-9.....	1	70-79.....	95	140-149.....	38
10-19.....	7	80-89.....	83	150-159.....	45
20-29.....	11	90-99.....	94	160-169.....	40
30-39.....	37	100-109.....	84	170-179.....	23
40-49.....	67	110-119.....	65	180-189.....	13
50-59.....	66	120-129.....	73	190-199.....	27
60-69.....	102	130-139.....	47	200+.....	154