

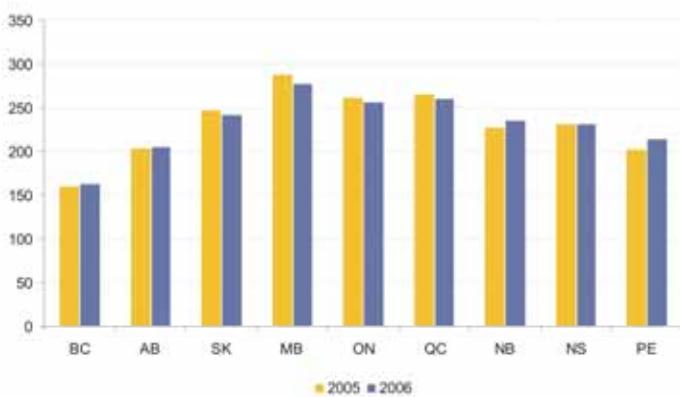
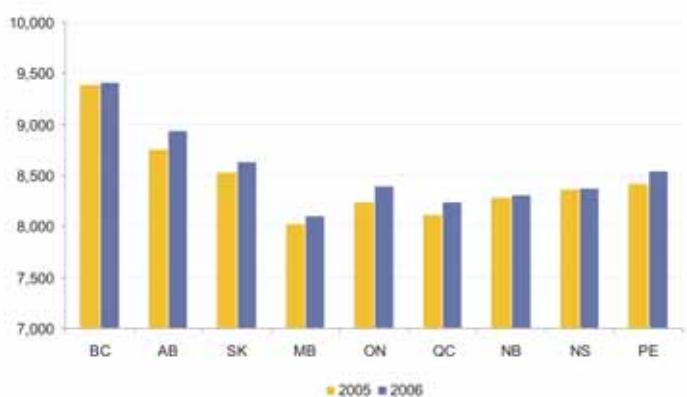
# NATIONAL STATISTICS

## DAIRY HERD STATISTICS BY PROVINCE

Province	Recorded Herds		Recorded Cows		Average Herd Size		% of Herds > 50 Cows	
	2005	2006	2005	2006	2005	2006	2005	2006
British Columbia.....	368.....	346.....	44,186.....	41,754.....	120.....	121.....	88.....	87.....
Alberta.....	512.....	494.....	57,873.....	55,377.....	113.....	112.....	90.....	90.....
Saskatchewan.....	158.....	154.....	18,296.....	18,846.....	116.....	122.....	87.....	91.....
Manitoba.....	247.....	237.....	25,933.....	25,962.....	105.....	110.....	82.....	81.....
Ontario.....	3,572.....	3,362.....	232,273.....	226,250.....	65.....	67.....	56.....	55.....
Quebec.....	5,734.....	5,515.....	303,439.....	295,762.....	53.....	54.....	44.....	42.....
New Brunswick.....	189.....	177.....	12,328.....	12,134.....	65.....	69.....	58.....	61.....
Nova Scotia.....	196.....	182.....	13,639.....	13,678.....	70.....	75.....	63.....	64.....
PEI.....	155.....	151.....	9,722.....	9,686.....	63.....	64.....	59.....	59.....
<b>CANADA</b> .....	<b>11,131</b> .....	<b>10,618</b> .....	<b>717,689</b> .....	<b>699,449</b> .....	<b>64</b> .....	<b>66</b> .....	<b>54</b> .....	<b>53</b> .....

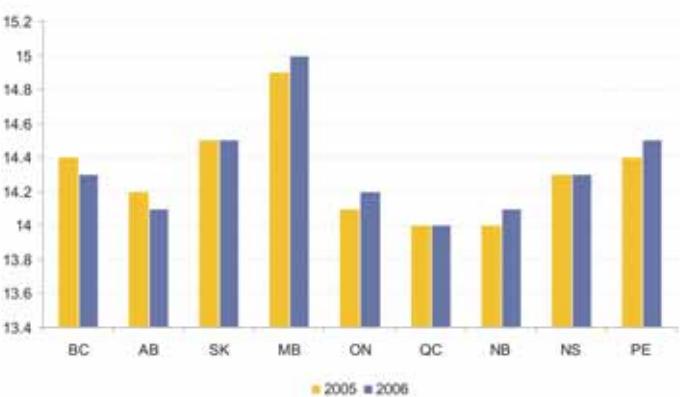
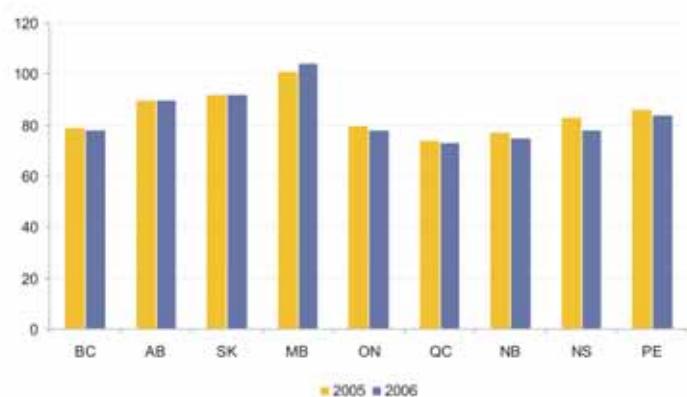
MILK PRODUCTION (KG) PER COW PER PROVINCE

SOMATIC CELL COUNT AVERAGE BY PROVINCE



AVERAGE DRY PERIOD (DAYS)

CALVING INTERVAL (MONTHS)



# R E G I O N A L P R O D U C T I O N

Region	Number of Herds	305 M	305 F	305 P	Composite BCA	BCA M	BCA F	BCA P	Composite BCA 2005	Composite BCA 2004
<b>BRITISH COLUMBIA</b>										
AGASSIZ	22	9,910	356	309	212.6	216	209	212	210.9	208.7
CENTRAL B.C.	9	9,252	345	291	200.6	201	202	199	199.6	201.1
CHILLIWACK	68	10,056	363	314	219.3	223	216	219	219.6	219.7
COURTENAY-COMOX	17	8,887	331	281	199.8	201	200	199	207.6	205.5
COWICHAN	30	9,595	355	303	210.6	212	210	210	214.5	217.0
DELTA-RICHMOND	15	9,946	356	314	214.8	218	210	216	213.8	209.5
DEWDNEY-DEROCHE	29	9,765	363	312	220.9	224	216	222	220.3	219.4
KAMLOOPS-OKANAGAN	62	9,805	358	310	214.4	216	212	215	212.3	215.6
KOOTENAY	7	10,088	360	312	214.1	218	211	213	214.6	226.1
MATSQUI	25	10,196	360	320	220.3	225	214	222	218.9	221.4
PITT MEADOWS-MAPLE RIDGE	9	9,501	352	303	218.9	228	209	220	219.0	225.4
SUMAS	37	9,785	348	308	213.3	218	207	215	212.7	213.1
SURREY-LANGLEY	33	10,081	360	320	223.8	230	214	227	226.0	226.1
<b>ALBERTA</b>										
CALGARY	68	9,434	341	298	205.4	209	201	207	204.5	207.8
EDMONTON	129	9,050	325	285	195.1	199	191	196	194.5	196.5
LETHBRIDGE / BROOKS	125	9,685	345	305	210.1	214	205	212	208.7	210.1
PEACE RIVER	4	8,569	309	273	190.7	193	187	192	196.4	197.3
RED DEER	179	9,567	343	301	206.8	210	203	208	205.7	206.5
VERMILION	16	8,377	311	266	190.3	195	186	191	187.5	188.6
<b>SASKATCHEWAN</b>										
CANORA	8	8,361	293	269	174.8	177	167	180	172.1	174.0
PRINCE ALBERT/MELFORT	12	8,883	318	287	192.7	194	187	197	191.4	199.2
REGINA	20	9,823	349	312	209.7	213	204	213	201.1	203.2
SASKATOON	18	8,944	326	291	198.4	200	192	203	205.7	200.4
SASKATOON EAST	48	9,533	344	304	206.5	209	201	209	206.0	205.5
SASKATOON WEST	18	9,468	345	302	206.1	207	204	208	207.3	208.0
SWIFT CURRENT	20	9,135	333	289	199.5	201	198	200	202.7	198.1
WEYBURN	18	9,109	345	290	196.7	195	199	196	198.4	204.0
<b>MANITOBA</b>										
CENTRAL	67	9,203	331	295	199.9	203	194	203	201.2	203.5
EASTERN	112	8,637	309	277	188.1	191	182	191	191.9	194.0
INTERLAKE	42	9,075	326	289	195.3	198	190	198	194.6	196.8
NORTH WEST	6	8,154	302	268	181.4	181	178	186	187.3	184.5
SOUTH WEST	21	8,760	329	286	199.2	201	195	202	207.5	209.3

# E N R O L L M E N T

	British Columbia	Alberta	Saskatchewan	Manitoba	2006	All Western Provinces 2005	2004	2003
DHI Herds	365	521	162	253	1,301	1,355	1,419	1,479
Percent Publishable	87%	53%	65%	74%	68%	66%	66%	66%
Percent Management	13%	47%	35%	26%	32%	34%	34%	34%
DHI Cows	43,126	57,607	19,001	27,141	146,875	149,930	148,160	141,591
Percent Publishable	87%	58%	69%	74%	71%	69%	69%	69%
Percent Management	13%	42%	31%	26%	29%	31%	31%	31%
Average Herd Size	118	111	117	107	113	111	104	96

# P R O D U C T I O N T R E N D S

Year	British Columbia			Alberta			Saskatchewan			Manitoba		
	Milk (kg)	Fat (kg)	Protein (kg)	Milk (kg)	Fat (kg)	Protein (kg)	Milk (kg)	Fat (kg)	Protein (kg)	Milk (kg)	Fat (kg)	Protein (kg)
2006	9,823	356	310	9,406	337	296	9,294	337	297	8,835	318	283
2005	9,928	354	312	9,353	334	295	9,297	336	298	8,974	325	288
2004	10,077	350	316	9,518	333	300	9,379	335	302	9,148	325	295

# 2006 Management Centre Benchmarks

All Western Canada DHI Herds based on 2006 Herd Averages

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 95th percentile is that which is better than 95% of all the other herds.

Measure	How Percentiles Work									PERCENTILE					PERCENTILE				PERCENTILE			
	25th	50th	75th	90th	25th	50th	75th	90th	25th	50th	75th	90th	25th	50th	75th	90th	25th	50th	75th	90th		
Number of Cows	65	94	138	216	69	95	130	184	64	96	136	219	55	82	117	197						
Management Milk (kgs)	31.0	33.2	35.1	36.7	30.1	32.7	34.8	36.6	30.2	32.1	34.1	36.2	27.8	30.1	33.0	36.1						
Annual Milk Value (\$)	5,546	5,973	6,374	6,775	5,055	5,734	6,199	6,616	5,063	5,573	5,989	6,417	4,582	5,164	5,818	6,300						
Udder Health (Linear Score)	2.2	1.9	1.6	1.4	2.7	2.5	2.2	1.9	2.9	2.6	2.3	2.0	3.3	2.9	2.6	2.3						
Age at 1st Calving(y-ddd)	2.111	2.073	2.044	2.022	2.119	2.071	2.039	2.013	2.151	2.099	2.061	2.025	2.180	2.122	2.076	2.048						
Calving Interval (months)	14.7	14.0	13.6	13.1	14.6	13.8	13.2	12.8	14.9	14.2	13.5	13.0	15.6	14.7	13.9	13.3						
% of herd in 3+ Lactation	30.6	34.5	40.1	45.2	32.5	37.6	42.8	48.8	33.1	38.4	44.3	49.7	31.7	37.0	43.0	48.0						
Efficiency (% of herd in milk)	82.4	85.1	87.3	88.9	77.7	82.4	85.3	87.7	77.9	81.6	84.7	87.2	75.2	81.5	85.6	88.1						
Turnover (% of herd removed)	47.8	39.7	33.0	27.0	48.9	39.8	32.8	25.7	46.3	39.9	32.1	23.2	45.1	35.7	28.3	19.3						
Days Dry	83	73	64	58	98	82	71	63	104	86	72	64	119	90	73	65						
Days to 1st Breeding	108	96	86	79	101	88	78	70	111	98	83	75	114	99	83	74						

# Van Jaarsveld Holding, Duncan, BC

Ron Van Jaarsveld stresses herd health in managing his 140-head herd of Holsteins near Duncan, B.C. with particular attention paid to fresh cows. He keeps them in the calving boxstall for a week or two so they are fully recovered and strong enough to hold their own when they're reintroduced to the free-stall barn and the rest of the milking cows.

That's where it all starts, Ron says. He pays close attention to all of his cows. I'm in there every day, watching my cows, knowing my cows. That's basically it.

He does the milking with help from Bryan Murphy, and says that's another important aspect in his approach to herd management. Like Ron, Bryan is a stickler for detail, Ron said. They have steadily moved up in the provincial ranking for Herd Management Score from 12th to sixth and this year third.

Cow comfort is important, so they scrape the stalls - there are 80 for about 70 milking cows - five times a day. Ron's father, Gerry, does the final scrape-down at 10 PM because he lives at the farm and Ron and his wife, Susan, and their two daughters, ages 18 and 20, live two miles away.

He grows corn silage, grass silage and hay on 100 acres he owns and 50 he rents, and feeds the cows hay after milking followed by equal amounts of the two silages. Grain and supplements are fed in the milking parlour.

Somatic cell counts, butterfat and protein production are the three DHI items that draw his closest attention.

There's nothing really fancy here, says Ron. Just paying attention to the cows.



Left to Right: Ron, Susan and Gerry Van Jaarsveld

B R I T I S H C O L U M B I A		H E R D M A N A G E M E N T S C O R E					
Rank	Farm Name	Herd Owner	City	Total Score	Herd Size	Breed	Region
1	E P FARMS LTD	J EDGE PARTINGTON	CRESTON	946	76	HO	KOOTENAY
2	MILKY WAY DAIRY	FRANK & DEBBIE LES	CHILLIWACK	945	67	HO	CHILLIWACK
3	VAN JAARSVELD HOLDINGS LTD	RON & SUSAN VAN JAARSVELD	DUNCAN	939	78	HO	COWICHAN
4	PENDRAY FARMS LTD	DAVE PENDRAY	NORTH SAANICH	911	291	HO	COWICHAN
5	NEVERIDLE FARMS	ARTHUR KEULEN	DELTA	888	146	HO	DELTA-RICHMOND
6	COUNTRY CHARM FARMS LTD	HUIZING BROTHERS	MATSQUI	883	207	HO	MATSQUI
7	ROBERT DALE		MISSION	881	93	JE	DEWDNEY-DEROCHE
8	VAN GARD FARMS LTD	JIM VAN GARDEREN	CHILLIWACK	880	66	HO	CHILLIWACK
9	JASON & JENNIFER PRETTY		GRINDROD	879	43	HO	KAMLOOPS-Okanagan
10	WIKKSVIEW FARM LTD	FRED WIKKERINK	COBBLE HILL	877	69	HO	COWICHAN
11	VALEDOORN FARMS INC	TOM & JOHN HOOGENDORN	AGASSIZ	871	185	HO	AGASSIZ
12	KNOPP'S DAIRY FARM	GARY & JAKOB KNOPP	COURTENAY	866	126	HO	COURTENAY-COMOX
13	SER-VAN-TE-FARM	ONECO WELDING LTD	COURTENAY	866	44	HO	COURTENAY-COMOX
14	MEADOW GOLD FARMS	ERNEST & SIG BIRKHOLZ	CHILLIWACK	863	192	HO	CHILLIWACK
15	UBC DAIRY EDUCATION & RESOURCE CENTRE	NELSON DINN	AGASSIZ	860	271	HO	AGASSIZ
16	SUNNY WAY FARM LTD		ARMSTRONG	856	96	HO	KAMLOOPS-Okanagan
17	CONLEY FARMS LTD	TONY VERHOEVEN	MISSION	855	143	HO	DEWDNEY-DEROCHE
18	WILLIAM WIKKERINK FARMS	J WIKKERINK	COBBLE HILL	855	141	HO	COWICHAN
19	BOMI FARMS LTD	BOUWE, RENE & MIEKE MIEDEMA	ENDERBY	854	97	HO	KAMLOOPS-Okanagan
20	JOHN HYLKEMA		CHILLIWACK	843	139	HO	CHILLIWACK

## New Elm Spring Colony, Magrath, AB

Jason Entz, dairyman for the New Elm Spring Colony near Magrath, Alberta, led the team here to second place in Alberta for Herd Management Score this year. He says everything begins with top-quality forages and nutrition that get cows ruminating properly.

Their basics are dry hay and barley silage. They use a TMR system to ensure that cows get a balanced blend of grain and supplements. The colony both prepares and buys forages for the herd of 65 milking cows, all of them purebred Holsteins.

I pay a lot of attention to the close-up dry cows and fresh cows, Jason said. It's like a plane taking off. If you don't get things right, they'll crash with acidosis, ketosis and displaced abomasums.

Jason has led the dairy team for about five years, taking over from his father, Josh, who continues

to work with the herd, mainly as a milker. Jason handles the feeding and manages reproduction, which features natural matings with three bulls, one for the heifers, two for the cows. Other colony members are assigned to help with chores, such as cleaning stables, on a six-month rotating basis.

Veterinarian Dr. Chris Dunn uses Dairy Comp 305 to prepare reports from DHI records which are a really big help in forecasting, in predicting, so we can keep on top of things, Jason said. They go over the reports closely and adjust management to address emerging issues. One set of DHI data that Jason checks closely is somatic cell counts.

We've been on DHI for 20 years. My dad started, and we wouldn't be without it, Jason said.



Left to Right: Karl, Josh and Jason Entz

### ALBERTA

### HERD MANAGEMENT SCORE

Rank	Farm Name	Herd Owner	City	Total Score	Herd Size	Breed	Region
1	KOY DAIRY	DELBERT KOY	LETHBRIDGE	958	77	HO	LETHBRIDGE-BROOKS
2	NEW ELM SPRING COLONY	JASON ENTZ	MAGRATH	938	77	HO	LETHBRIDGE-BROOKS
3	HARMEN LEUSINK		PICTURE BUTTE	935	99	HO	LETHBRIDGE-BROOKS
4	PRAIRIEHOME COLONY	JONATHAN WALDNER	WRENTHM	928	111	HO	LETHBRIDGE-BROOKS
5	EARNEWALD HOLSTEINS	BRAM & INEKE DE JONG	LACOMBE	923	153	HO	RED DEER
6	ROSEGLEN COLONY	RUEBEN ENTZ	HILDA	916	95	HO	LETHBRIDGE-BROOKS
7	ASPENRIDGE FARMS LTD	DICK & STEVE TENHOVE	BLACKFALDS	910	46	HO	RED DEER
8	NIELSEN FARMS LTD		LACOMBE	899	162	HO	RED DEER
9	BRANDO HOLSTEINS	WIM & SYLVIA SCHAKEL	LACOMBE	895	170	HO	RED DEER
10	HOUWELING FARMS LTD	PETE HOUWELING	COALDALE	894	189	HO	LETHBRIDGE-BROOKS
11	ARIE & DINEKE PHILIPSEN		LACOMBE	892	254	HO	LETHBRIDGE-BROOKS
12	ANDRINGA DAIRY	JOGCHUM ANDRINGA	ECKVILLE	891	155	HO	RED DEER
13	TEN BRUMMELHUIS DAIRY	ALFONS & WILMA TEN BRUMMELHUIS	OLDS	887	83	HO	CALGARY
14	EL-SHADDAI DAIRIES INC	HARVEY & GEOFF VOLKMAN	NEW SAREPTA	886	87	HO	EDMONTON
15	CASTOR HUTT BRETHREN	JOE WIPF	CASTOR	881	115	HO	RED DEER
16	VIEWEST FARMS LTD	EDWARD SAWATZKY	DIDSBURY	881	44	HO	CALGARY
17	BRITESTONE COLONY	IKE ENTZ	CARBON	879	89	HO	CALGARY
18	BLES-WOLD DAIRY	HENNIE & TINIE E BOS	LACOMBE	877	232	HO	RED DEER
19	BUIT DAIRIES LTD	RUSS & JUDI BUIT	BENTLEY	877	57	HO	RED DEER
20	EDWARD HOFER	LEEDALE COLONY	RIMBEY	874	46	HO	VERMILION

# Haven Colony, Fox Valley, SK

Every year since Jake Entz took over in 2001 as lead hand for dairy at the Haven Colony near Fox Valley, Saskatchewan, the business has moved up in the rankings for Herd Management Score. This year it was first in Saskatchewan.

I don't know how a person would manage without it, he says of DHI. He pays particular attention to somatic cell counts, components, calving intervals and BCAs for the herd of 70 to 72 milking cows, all registered Holsteins. Milk production for 305-day lactations averaged 10,473 kilograms and the herd BCA averages were 240-228-242.

There are two top-quality bulls in the herd for natural matings and Jake says the colony has been able to sell a lot of heifers and cows. I never sell anything I wouldn't want for myself, he says, adding that the policy builds customer loyalty.

Cow comfort is important, especially for heifers and fresh cows that are kept separate from the milking herd for 35 to 40 days so they get a good start without getting pushed around by the herd's bullies in the free stall barn.

The barn was built in 1995 and is big enough for 90, so all of the cows have plenty of room and stall choices.

Jake's wife, Barbara, cleans the barn and 10-year-old Thomas has been helping for five years, joined now by three sisters. The youngest is seven. A nephew, George, is also a regular helper.

Colony president Paul Entz provides help, especially for peak demand times in the summer and in winter as needed, Jake said.

Now the next challenge for Haven Colony is to hold the top spot for Herd Management Score for Saskatchewan.



Left to Right: Jake, Barbara and Thomas Entz along with Nephew George

## SASKATCHEWAN

## HERD MANAGEMENT SCORE

Rank	Farm Name	Herd Owner	City	Total Score	Herd Size	Breed	Region
1	HAVEN COLONY	JAKE ENTZ	FOX VALLEY	894	81	HO	SWIFT CURRENT
2	PRAIRIE DIAMOND FARM	HARLEY STRUDWICK	BALGONIE	893	72	HO	REGINA
3	SCHULTZ FAMILY FARM	ALVIN & MITCH SCHULTZ	DALMENY	872	123	HO	SASKATOON EAST
4	DEPARTMENT OF ANIMAL & POULTRY SCIENCE		SASKATOON	853	64	HO	SASKATOON EAST
5	PENNANT COLONY	DAN WIPF	PENNANT	849	93	HO	SWIFT CURRENT
6	SPRINGLAKE COLONY	SAMUEL HOFER	SWIFT CURRENT	845	92	HO	SWIFT CURRENT
7	KAWARTHA HOLSTEINS	DAVE & MELISSA MCMORROW	OSLER	840	58	HO	SASKATOON
8	REGISA HOLSTEINS	GEORGE & ROSA NIEVERGELT	HEPBURN	833	71	HO	SASKATOON EAST
9	EAGLEWOOD HOLDINGS LTD	EARL & SCOTT WOODSIDE	ASQUITH	831	73	HO	SASKATOON WEST
10	SUNNYSIDE DAIRY	BAS & MARTHA FROESE	SASKATOON	824	21	HO	SASKATOON
11	FOTH VENTURES LTD	MELVIN FOTH	HAGUE	822	256	HO	SASKATOON EAST
12	ALLEY HOLSTEINS	ALBERT LEYENHORST	DALMENY	822	133	HO	SASKATOON EAST
13	GLENRIDGE HOLSTEINS	BRUCE LOVERIDGE	GRENFELL	814	62	HO	WEYBURN
14	ABBYVIEW FARMS	BEN VANDERKOOI	SASKATOON	811	452	HO	SASKATOON EAST
15	RYNVIEW HOLSTEINS	MICHAEL WESSELINGH	SASKATOON	809	58	HO	SASKATOON EAST
16	JIM ROSS		GRENFELL	805	203	HO	WEYBURN
17	ELKREST FARMS	BRAD JASON TREVOR KORNELIUS	OSLER	804	504	HO	SASKATOON EAST
18	CYPRESS COLONY	WALTER ENTZ	MAPLE CREEK	797	83	HO	SWIFT CURRENT
19	HIGSIDE DAIRY	LESTER & JAKE SAWATZKY	HAGUE	788	204	HO	SASKATOON EAST
20	SMILEY HUTTERITE COLONY	LEONARD KLEINASSER	SMILEY	788	57	HO	SASKATOON WEST

# Jubema Holsteins, Tolstoi, MB

We're doing what we like, and that helps a lot. Beerd and Justina Hop say of and their family who are all involved in farming.

This year their Jubema Holsteins farm at Tolstoi, Manitoba, ranked third in the province for Herd Management Score; last year it was second. And for many years the herd was tops in the province for milk production per cow.

Beerd says his main focus is on production per cow, meaning kilograms of butterfat and protein. There are lots of factors involved in achieving that goal, starting with cow comfort. He runs the free-stall barn about 10 per cent below capacity, has water troughs and pass-throughs every 50 feet and more than the recommended number of electronically-controlled grain-feeding stations to minimize walking distances.

The cows rest on rubber-filled mattresses and shavings that are renewed every second day. The stalls are scraped every morning and evening.

And when it comes to nutrition, the aim is a healthy stomach in the cow. I do anything I can to help her.

Grass silage is the mainstay because Beerd believes alfalfa tends to move too rapidly through the digestive system. Grass slows it down for better digestion of the grain.

He studies his DHI data most closely for butterfat, protein and somatic cell counts. While he does look at BCAs and how his herd compares with provincial averages, those don't make me any money.

Their oldest son, Marinus, is 22 and studying animal production at Lakeland College at Vermilion. Their second son, A.J., is 21, is employed full-time at Emerson Milling and is setting up his own beef farm. Their daughter, Rena, is 19 and in the agriculture diploma program at the University of Manitoba. Justina is involved in Farm Safety 4 Just Kids and in Women's Institute. We're all doing what we like to do, and that's farming, says Beerd.



Left to Right: Beerd, A.J., Rena, Marinus and Justina Hop

## M A N I T O B A

## H E R D M A N A G E M E N T S C O R E

Rank	Farm Name	Herd Owner	City	Total Score	Herd Size	Breed	Region
1	VANDEL HOLSTEINS VANDENBOSSCHE		BRUXELLES	880	51	HO	CENTRAL
2	COLUMBINE HOLSTEINS	JACOB & ANNITA BENTHEM	ELM CREEK	868	77	HO	CENTRAL
3	JUBEMA HOLSTEINS	BEERD HOP & FAMILY	TOLSTOI	815	83	HO	EASTERN
4	SWISS DREAM FARM		WAWANESA	789	77	BS	SOUTH WEST
5	SPRINGMEADOW FARM	LAURENT & CORINNE FAILLETAZ	LIBAU	781	55	HO	INTERLAKE
6	COTTONWOOD HOLSTEINS	EDWOOD, GWEN & BRENT OSWALD	STEINBACH	779	107	HO	EASTERN
7	C&D FARMS	CORNIE PENNER	ALTONA	779	61	HO	CENTRAL
8	HANMAR HOLSTEINS	HANS & MARIANN BUCHELI	ANOLA	778	63	HO	EASTERN
9	GEECEE	GUY & CLAUDE FOREST	ST MALO	776	55	HO	EASTERN
10	DONFIELD FARMS	GARRY DONOHUE	BRANDON	772	87	HO	SOUTH WEST
11	SNOWFLAKE JERSEYS	GRANT DIDKOWSKI	SNOWFLAKE	772	54	JE	CENTRAL
12	READORE FARMS	RHEAL SIMON	NOTRE DAME	762	98	HO	CENTRAL
13	OPTIMIST HOLSTEINS	HANS GORTER & NELLEKE VANDERVIET	OTTERBURN	759	175	HO	EASTERN
14	FIFI HOLSTEINS	GABRIEL FIFI	BRUXELLES	755	26	HO	CENTRAL
15	ROCKY RIDGE DAIRY	HOTZE & PIETJE WOUDSTRA	GRUNTHAL	751	137	HO	EASTERN
16	AIRPORT COLONY	LEVI HOFER	PORTAGE	750	76	HO	CENTRAL
17	LAINGSPRING FARM	RAY & BERTHA LAING	STEINBACH	747	137	HO	EASTERN
18	INGANESS DAIRY FARM	ROBERT MOWATT & SONS	BRANDON	739	85	HO	SOUTH WEST
19	FOUR OAK FARMS	ARMIN DUECK	KLEEFELD	735	46	BS	EASTERN
20	ZACLAND DAIRY	CONRAD & VAL ZACHARIAS	WINKLER	730	46	HO	CENTRAL

P U B L I S H A B L E   H E R D   L I S T I N G S

B R I T I S H   C O L U M B I A

Farm	Herd Owner	City	Avg BCA	BCA M	BCA F	BCA P	Records	Milk kg	Fat kg	Prot kg	Breed
1 JOHN TAMIS		SURREY	281.7	294	264	287	52	12,473	433	392	H,G
2 MEADOW GOLD FARMS	ERNEST & SIG BIRKHOLZ	CHILLIWACK	276.7	295	254	281	151	13,245 *	422	402	H
3 DAVISON FARM	KEVIN DAVISON	MAPLE RIDGE	276.7	304	241	285	62	7,935	340	282	J
4 LYBA FARMS	LYLE MAMMEL	CHILLIWACK	270.3	281	247	283	35	11,949	392	383	H
5 TRIWEST FARMS	VIC & TERRY TRIEMSTRA	CHILLIWACK	268.7	279	264	263	94	12,811 *	451	384	H
6 MILKY WAY DAIRY	FRANK & DEBBIE LES	CHILLIWACK	262.7	265	265	258	56	11,751	436	363	H
7 JOHN HYLKEMA		CHILLIWACK	260.3	265	257	259	103	11,981	435	374	H
8 HESDON HOLSTEINS	JIM & MARYANN HESSELS	DELTA	257.7	262	247	264	42	12,281	432	394	H
9 ST CHRISTOPHER	ALLAN & RANDELL DE JONG	SURREY	255.7	275	222	270	137	12,445 *	372	389	H
10 BARBROS JERSEY FARM	TOM BARICHELLO	LANGLEY	254.7	272	231	261	36	7,850	360	286	J
11 TELFORD FARMS	JAMES TELFORD	ABBOTSFORD	253.3	270	228	262	55	12,908	404	396	H
12 HAMMINGVIEW FARMS LTD	YVONNE MURDOCH	PITT MEADOWS	252.3	254	251	252	66	11,575	424	365	H
13 VALTALLINA JERSEYS	R ANDERLINI DATEMA	ALDERGROVE	252.0	279	213	264	38	8,520	350	305	J
14 VAN GARD FARMS LTD	JIM VAN GARDEREN	CHILLIWACK	250.7	258	234	260	59	11,553	391	370	H
15 BLOSSOM DAIRY LTD	VICTOR & BRIAN GOERTZEN	CHILLIWACK	249.7	239	272	238	70	11,238	475	356	H
16 VALEDOORN FARMS INC	TOM & JOHN HOOGENDORN	AGASSIZ	249.3	250	250	248	158	10,994	411	346	H
17 FRUEH FARM LTD	STEVE FRUEH	DUNCAN	248.3	245	261	239	54	11,622	459	360	H
18 JASON & JENNIFER PRETTY		GRINDROD	247.7	255	242	246	35	11,631	427	363	H,J
19 COUNTRY CHARM FARMS LTD	HUIZING BROTHERS	MATSQUI	247.0	254	236	251	152	11,364	391	358	H
20 VEDDERVISTA DAIRY LTD	HANK WINKELAAR	ABBOTSFORD	247.0	254	237	250	118	11,191 *	388	351	H

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## P U B L I S H A B L E   H E R D   L I S T I N G S

## A L B E R T A

Farm	Herd Owner	City	Avg BCA	BCA M	BCA F	BCA P	Records	Milk kg	Fat kg	Prot kg	Breed
1 NORTHEND FARM	BRODIE & BRENDA CUPPLES	THORSBY	274.3	289	253	281	14	8,343	298	266	M,G
2 RINSMA HOLSTEINS	GEERT RINSMA	OLDS	265.3	280	248	268	56	13,096 *	427	397	H
3 WILL & ROB ROMMENS		DUCHESS	261.7	267	251	267	152	12,099	422	385	H
4 BUIT DAIRIES LTD	RUSS & JUDI BUIT	BENTLEY	258.7	271	247	258	47	12,091 *	411	367	H
5 ROSELANE HOLSTEINS		ROLLYVIEW	254.7	264	244	256	53	12,077	414	373	H,B
6 TEN BRUMMELHUIS DAIRY	A & W TEN BRUMMELHUIS	OLDS	254.3	264	244	255	68	11,900 *	407	365	H
7 EVERET & JANETT VAN BENTHEM		INNISFAIL	253.0	264	242	253	86	11,932 *	406	363	H
8 INNISLAKE DAIRY FARM LTD	ERIC & JOHN IVERSEN	OLDS	253.0	261	250	248	67	12,211	432	368	H
9 WETOKA FARMS LTD	ART & EILEEN ROTH	MILLET	252.3	263	242	252	60	11,944	406	363	H
10 H & W ROMMENS FARMS	H & W ROMMENS	DUCHESS	251.3	262	237	255	157	11,885	400	368	H
11 VANDEN POL DAIRY	GYS & SILIA VANDEN POL	COALDALE	251.3	259	238	257	55	11,596	395	366	H
12 SYLVANSIDE DAIRY LTD	SIPKE & MARGREET DIJKSTRA	PONOKA	249.3	254	242	252	115	11,207	397	354	H
13 ROSS LAKE DAIRIES LTD	JOE & NICOLE VERHOEVEN	STETTLER	248.7	259	237	250	40	11,746	400	363	H
14 ANDRINGA DAIRY	JOGCHUM ANDRINGA	ECKVILLE	248.3	261	234	250	105	11,700	390	358	H
15 WESTPRIDE FARMS LTD	DALE & ADAM STANNARD	RED DEER	248.0	260	237	247	107	11,876 *	401	359	H
16 MORSAN DAIRY	MORRIS THALEN	PONOKA	247.7	255	243	245	528	11,175 *	398	343	H,B,J
17 BERTENS HOLSTEINS LTD		OLDS	247.3	257	232	253	217	11,333	379	356	H
18 DE LINGE DAIRY FARM	JOOP GARRETSEN	CRANFORD	247.3	249	250	243	109	11,364	422	351	H
19 APPEL DAIRIES LTD	JAN & DETTIE APPEL	INNISFAIL	247.3	259	229	254	63	12,017	395	374	H
20 PRAIRIEHOME COLONY	JONATHAN WALDNER	WRENTHEM	247.0	252	235	254	93	11,139	386	357	H

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## P U B L I S H A B L E   H E R D   L I S T I N G S

## S A S K A T C H E W A N

Farm	Herd Owner	City	Avg BCA	BCA M	BCA F	BCA P	Records	Milk kg	Fat kg	Prot kg	Breed
1 RYNVIEW HOLSTEINS	MICHAEL WESSELINGH	SASKATOON	283.0	287	277	285	43	12,473	446	394	H
2 KAWARTHA HOLSTEINS	DAVE & MELISSA MCMORROW	OSLER	268.7	265	260	281	41	12,078	445	411	H,J,A
3 PRAIRIE DIAMOND FARM	HARLEY STRUDWICK	BALGONIE	267.3	263	272	267	56	12,270	469	395	H
4 DEPARTMENT OF ANIMAL & POULTRY SCIENCE		SASKATOON	247.3	250	239	253	50	11,096	395	358	H
5 NEXGEN FARMS	KEN LISCHKA	STEELEMAN	247.3	240	257	245	45	11,460	456	369	H
6 FOTH VENTURES LTD	MELVIN FOTH	HAGUE	244.7	251	234	249	199	11,507 *	397	363	H
7 LOR-LEE HOLSTEINS	LARRY BRACK	SASKATOON	242.7	238	242	248	44	10,717	406	356	H
8 EAGLEWOOD HOLDINGS LTD	EARL & SCOTT WOODSIDE	ASQUITH	240.7	240	239	243	60	10,945	405	353	H
9 ALLEY HOLSTEINS	ALBERT LEYENHORST	DALMENY	239.3	242	235	241	116	11,156	401	352	H
10 KESSEL FAMILY FARM	RAYMOND KESSEL	BALGONIE	238.0	243	231	240	112	11,083	390	348	H
11 PENNANT COLONY	DAN WIPF	PENNANT	236.3	227	257	225	76	10,439	440	328	H
12 BAUMANN HOLSTEINS	EMANUEL & SIMON BAUMANN	KIPLING	234.0	228	253	221	61	10,381	427	319	H
13 DELAINE HOLSTEINS	ELAINE DONALD	SASKATOON	233.7	238	230	233	87	11,061	397	345	H
14 KENBERT ACRES	HERB, JAKE, KEN FRIESSEN	DRAKE	232.7	229	225	244	83	10,590	385	358	H
15 RIVERBEND INSTITUTION	CORCAN AGROBUSINESS	PRINCE ALBERT	232.7	230	237	231	40	9,863	377	315	H
16 GLENRIDGE HOLSTEINS	BRUCE LOVERIDGE	GRENFELL	231.7	227	245	223	45	10,666	427	333	H
17 SIMMIE COLONY	JERRY HOFFER	ADMIRAL	231.0	218	251	224	58	9,635	411	315	H
18 FISHER DAIRY	BRYCE FISHER	WARMAN	229.3	233	227	228	20	10,732	393	335	H,J
19 HIGSIDE DAIRY	LESTER & JAKE SAWATZKY	HAGUE	229.0	242	213	232	169	10,952	357	333	H
20 ELKREST FARMS	BRAD, JASON & TREVOR KORNELIUS	OSLER	227.7	238	215	230	421	10,836 *	365	333	H,A

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## P U B L I S H A B L E   H E R D   L I S T I N G S

## M A N I T O B A

Farm	Herd Owner	City	Avg BCA	BCA M	BCA F	BCA P	Records	Milk kg	Fat kg	Prot kg	Breed
1 AGGIES HOLSTEINS	HERMANN & AUDREY HUEGING	WOODLANDS	283.3	299	262	289	86	13,516	438	414	H
2 JAMES VALLEY COLONY	TIM WURTZ	ELIE	271.3	278	274	262	56	13,492 *	493	402	H
3 AIRPORT COLONY	LEVI HOFER	PORTAGE	267.7	276	259	268	52	12,237	426	378	H
4 VANDEL HOLSTEINS	L VANDENBOSSCHE	BRUXELLES	265.3	267	254	275	42	11,977	423	392	H
5 JUBEMA HOLSTEINS	BEERD HOP & FAMILY	TOLSTOI	258.0	264	247	263	56	11,411	400	363	H
6 PENNVIEW HOLSTEINS	LARRY PENNER	BLUMENORT	254.0	254	250	258	49	11,779	429	379	H
7 SWISS DREAM FARM		WAWANESA	253.7	252	256	253	51	9,793	399	344	B
8 DRUMALIEF HOLSTEINS	J, E & M DOUGLAS	BRANDON	249.3	248	246	254	23	11,161	410	362	H
9 DONFIELD FARMS	GARRY DONOHOE	BRANDON	249.0	241	252	254	74	11,387	442	380	H
10 COTTONWOOD HOLSTEINS	E, G & B OSWALD	STEINBACH	245.7	243	259	235	96	11,198	443	345	H
11 LIFEWIND HOLSTEINS	CHRISTOPHE ROULIN	STONEWALL	245.3	253	238	245	66	11,789	412	363	H
12 LAINGSpring FARM	RAY & BERTHA LAING	STEINBACH	245.0	250	234	251	107	11,300	392	360	H
13 CLEARVALE FARM	JONATHAN & JUDY HOCKING	STEINBACH	243.0	256	225	248	64	11,533	376	355	H
14 DELICHTE HOLSTEINS	HENRY & MAURICE DELICHTE	ST ALPHONSE	242.3	252	219	256	35	10,084	352	337	H,J
15 FRIECKREST HOLSTEINS	ED & KATHY FRIESSEN	KLEEFELD	240.3	239	246	236	64	10,819	413	340	H
16 SPRINGMEADOW FARM	L & C FAILLETAZ	LIBAU	240.3	243	239	239	45	11,279	411	352	H
17 STURGEON CREEK COLONY	SAMUEL WALDNER	HEADINGLEY	235.3	235	234	237	40	10,854	400	349	H,B
18 COLUMBINE HOLSTEINS	JACOB & ANNITA BENTHEM	ELM CREEK	234.7	238	229	237	70	10,663	382	337	H
19 PHILIPPOT DAIRY FARMS	ALAIN PHILIPPOT	ST CLAUDE	231.3	225	236	233	69	10,078	392	333	H
20 ROBERT WALDNER	BLUMENGART COLONY	PLUM COULEE	231.3	240	226	228	47	11,285	394	340	H

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# H E R D      D E M O G R A P H I C S

	Herd Size				Housing		Frequency	
	0-49	50-99	100-199	200+	Tie-Stall	Free Stall	2x	3x
<b>BRITISH COLUMBIA</b>								
% of Herds	12.6	40.5	34.5	12.3	5.5	94.2	93.7	6.3
% of Cows	4.2	25.1	39.2	31.4	2.6	97.3	89.6	10.4
Average Herd Size	39.7	73.2	134.3	301.2	56.7	122.0	113.0	194.3
Average Milk Production	9,475	9,775	9,944	9,996	9,218	9,859	9,730	11,198
Average Fat Production	349	356	359	355	335	357	355	378
Average Protein Production	298	308	314	314	292	311	307	346
BCA Milk	212	217	223	222	208	220	217	249
BCA Fat	206	210	214	212	196	212	210	225
BCA Protein	208	214	220	219	203	217	214	242
<b>ALBERTA</b>								
% of Herds	10.7	43.0	37.6	8.6	15.0	83.7	94.8	5.2
% of Cows	3.9	29.7	44.3	22.1	9.6	89.4	91.2	8.8
Average Herd Size	40.6	76.3	130.3	282.6	71.1	118.1	106.3	188.6
Average Milk Production	8,745	9,333	9,625	9,632	9,135	9,469	9,353	10,365
Average Fat Production	319	334	345	343	327	340	336	357
Average Protein Production	280	294	303	301	289	298	295	319
BCA Milk	197	204	213	214	198	210	206	232
BCA Fat	188	196	205	204	189	202	198	215
BCA Protein	196	202	210	210	197	207	204	224
<b>SASKATCHEWAN</b>								
% of Herds	9.9	44.4	33.3	12.3	25.9	68.5	96.9	3.1
% of Cows	3.2	27.6	38.2	31.0	14.8	81.5	90.2	9.8
Average Herd Size	38.3	72.8	134.5	294.2	67.1	139.5	109.1	373.4
Average Milk Production	8,307	9,360	9,325	9,761	9,127	9,351	9,249	10,715
Average Fat Production	299	339	339	353	335	338	336	365
Average Protein Production	267	300	299	307	293	299	296	329
BCA Milk	180	206	202	214	198	204	202	235
BCA Fat	171	200	198	208	195	198	197	215
BCA Protein	181	207	203	211	200	205	203	227
<b>MANITOBA</b>								
% of Herds	19.4	47.4	23.3	9.9	55.7	43.9	95.7	4.3
% of Cows	6.7	32.0	28.5	32.8	38.7	61.2	86.6	13.4
Average Herd Size	37.1	72.4	130.9	356.4	74.4	149.7	97.2	329.5
Average Milk Production	8,548	8,971	8,917	8,548	8,831	8,845	8,811	9,359
Average Fat Production	305	324	323	306	318	319	318	328
Average Protein Production	273	288	286	274	283	284	283	295
BCA Milk	190	199	195	190	196	194	195	206
BCA Fat	181	190	189	182	187	188	187	194
BCA Protein	190	200	196	191	197	195	196	204

## D I S P O S A L      R E A S O N S

Reason	British Columbia		Alberta		Saskatchewan		Manitoba	
Reproductive	3,707	25%	4,860	25%	1,369	22%	1,714	24%
Dairy production	2,431	17%	2,866	15%	1,467	24%	773	11%
Mastitis and/or high SCC	2,425	16%	2,541	13%	854	14%	1,228	17%
Low milk production	1,283	9%	2,561	13%	538	9%	942	13%
Feet & leg problems	1,604	11%	1,540	8%	456	7%	759	10%
Udder breakdown	981	7%	1,787	9%	496	8%	625	9%
Sickness	959	7%	1,208	6%	379	6%	546	8%
Injury/Accident	805	5%	719	4%	273	4%	334	5%
Old age	364	2%	719	4%	191	3%	228	3%
Slow milker	142	1%	321	2%	68	1%	105	1%

## D I S T R I B U T I O N   O F   H E R D   S I Z E   ( A L L   P R O V I N C E S )

