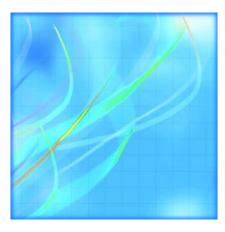
# Poultry and Egg Statistics

July to September 2011





Statistics Statistique Canada

# Canadä

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Statistics Canada Agriculture Division Livestock Section

# **Poultry and Egg Statistics**

### July to September 2011

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November 2011
Catalogue no. 23-015-X, vol. 8, no. 3
ISSN 1710-3525
Frequency: Quarterly
Ottawa
Cette publication est également disponible en français.
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### **Symbols**

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- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0<sup>s</sup> value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published
- \* significantly different from reference category (p < 0.05)

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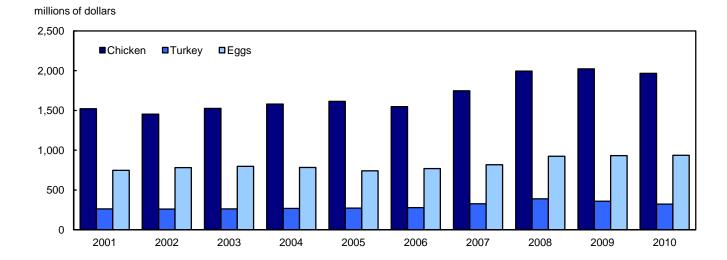
# **Highlights**

#### Value of poultry products decreased in 2010

- Sales of poultry meat totalled \$2.3 billion in 2010, down 3.9% from 2009.
- Canadian farmers produced 1.2 million tonnes of poultry meat in 2010. Chicken, including stewing hens, which accounts for 87% of all poultry meat produced, is up 1.2% from 2009. Turkey meat production stood at 159 thousand tonnes in 2010, a decrease of 4.5% from the previous year.

#### Egg production increased in 2010

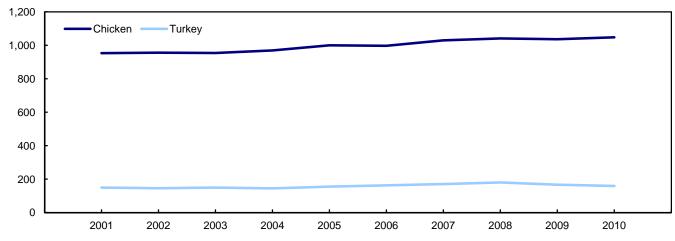
- The value of egg sales reached \$935.9 million in 2010, an increase of 0.3% from the previous year.
- Egg production was 636.3 million dozen, an increase of 2.5% from 2009. The central region produces over half of the eggs in Canada with Ontario producing 239.2 million dozen eggs and Quebec producing 111.6 million dozen eggs.
- During the first 9 months of 2011, egg production totalled 479.8 million dozen, an increase of 1.3% from the same period in 2010.



#### Chart 1 Value of poultry products, Canada, 2001 to 2010

#### Chart 2 Poultry meat production, Canada 2001 to 2010

thousands metric tonnes



#### Chart 3 Production of eggs, Canada, 2001 to 2010

millions of dozens

Statistics Canada - Catalogue no. 23-015-X

### Introduction

This publication provides data on the production, supply and disposition and value of poultry meat and eggs. Also included are data on the average price of eggs sold for table consumption, the food available and the food available, adjusted for loss of poultry meats and eggs, and the production and stocks of processed eggs.

The data presented are obtained from a variety of sources such as administrative sources and censuses. Administrative data are provided by the Canadian Egg Marketing Agency (CEMA), Agriculture and Agri-Food Canada (AAFC) and Statistics Canada. Information from Statistics Canada's Census of Agriculture and Census of Population is also used in preparing the estimates.

The data, published on a provincial basis, are used in decision making by government agencies, processors, retailers, universities, producer organizations and health institutions.

Statistics Canada has been estimating poultry meat production and value since 1951. Concepts and methods vary over time due to changes in the sector and/or the availability of data sources. Users should note the following:

- Production data supplied in table (Supply and disposition of eggs) are compiled in May of each year and revised annually. Production and disposition data supplied in tables 3 and 4 (Disposition of eggs by province) are subject to revision throughout the year and may not compare exactly to the data in table (Supply and disposition of eggs);
- ii. beginning in 1986, the quantity of eggs available for consumption is adjusted to take into consideration a loss of 1.95% of total egg production due to leakers and rejects;
- iii. also beginning in 1986, a new method is used to calculate consumption on the farm;
- iv. a negligible number of hatchery-supply eggs are sold on the table market. Since data on the amount sold are not available, it is deemed to be zero;
- v. Please note that the quantity and value of eggs sold for hatching in New Brunswick also include the quantity and value for the other Atlantic provinces.

The data series are available on CANSIM at the same time as the information appears in The Daily, Statistics Canada's official release vehicle. CANSIM, Statistics Canada's computerized database, is an information management system designed to facilitate both historical research and current analysis.

## **Related products**

### Selected publications from Statistics Canada

21-206-X	Statistics on Income of Farm Operators
21-207-X	Statistics on Income of Farm Families
21-208-X	Statistics on Revenues and Expenses of Farms
23-009-X	Stocks of Frozen and Chilled Meats

### Selected CANSIM tables from Statistics Canada

003-0018	Production, disposition and farm value of poultry meat, annual
003-0019	Fowl and chicken meat production, weight and farm value, annual
003-0020	Production and disposition of eggs, annual
003-0021	Placement of chicks and turkey poults for production, monthly
003-0022	Production and disposition of eggs, monthly
003-0023	Stocks of frozen poultry meat, monthly
003-0024	Stocks of frozen eggs and edible dried eggs, monthly
003-0038	Report of processed eggs production in Canada, weekly
003-0039	Laying type pullet, chick placements, weekly
003-0079	Report of processed eggs production in Canada, annual

### Selected surveys from Statistics Canada

3425	Inventory Statement of Frozen Eggs, Poultry and Edible Dried Egg Products (AAFC Data)
5039	Production of Poultry and Eggs

### Selected summary tables from Statistics Canada

- Production of eggs, by province
- Production of poultry, by province

# **Statistical tables**

#### Table 1 Production of poultry meat

		Birds		Weight				Value	
	2008	2009	2010	2008	2009	2010	2008	2009	2010
		thousands		thous	ands of kilogra	ams	thou	isands of dolla	ırs
Chicken									
Canada Newfoundland and Labrador	624,715 x	620,791 x	623,596 x	1,016,558 x	1,011,085 x	1,022,718 x	1,989,919 x	2,018,244 x	1,961,809 x
Prince Edward Island	x	x	x	x	x	x	x	x	x
Nova Scotia	21,489	21,456	21,853	34,478	33,965	35,149	69,814	70,690	70,309
New Brunswick	18,420	16,632	16,889	27,933	26,842	28,098	58,719	57,331	57,827
Quebec	166,085	166,519	167,003	276,194	277,681	277,037	536,241	548,502	524,516
Ontario Manitoba	197,874 29,336	197,057 29,761	198,866 29,504	331,094 43,568	330,231 43,797	336,090 43,598	643,543 83,528	654,073 85,880	638,167 82,077
Saskatchewan	25,611	25,699	25,963	39,647	38,939	40,331	78,526	78,686	78,551
Alberta	54,100	53,659	55,913	89,360	89,391	93,412	172.419	176,611	177.398
British Columbia	99,861	98,401	96,125	156,976	153,300	152,195	317,921	316,210	302,865
Stewing hen									
Canada Newfoundland and Labrador	16,119 x	16,244 x	17,910 x	24,684 x	24,969 x	25,741 x	5,255 x	4,811 x	5,265 x
Prince Edward Island	x	x	x	x	x	x	x	x	X
Nova Scotia	41	114	409	108	231	413	39	59	114
New Brunswick	233	323	383	469	671	800	141	185	235
Quebec	4,760	3,977	5,205	7,808	6,507	7,569	2,423	1,779	2,200
Ontario	7,982	8,517	8,553	10,668	11,417	11,055	1,005	1,143	1,240
Manitoba	165	177	120	461	507	350	4	3	4
Saskatchewan	85	97	130	238	285	395	23	27	42
Alberta British Columbia	385 2,467	545 2,495	527 2,583	1,021 3,912	1,433 3,918	1,408 3,751	97 1,524	148 1,468	155 1,276
Total Chicken <sup>1</sup>	_,	_,	_,	-,	-,	-,	.,	.,	.,
Canada	640,833	637,035	641,506	1,041,242	1,036,054	1,048,459	1,995,175	2,023,055	1,967,074
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х
Prince Edward Island	X	X	X	X	X	X	X	X	X
Nova Scotia	21,530	21,570	22,262	34,586	34,195	35,561	69,853	70,748	70,423
New Brunswick Quebec	18,652 170,846	16,955 170,497	17,273 172,208	28,401 284,002	27,513 284,187	28,897 284,606	58,860 538,663	57,516 550,280	58,062 526,715
Ontario	205,856	205,573	207,419	341,761	341,649	347,145	644,548	655,215	639,407
Manitoba	29,501	29,938	29,623	44,029	44,304	43,948	83,531	85,883	82,080
Saskatchewan	25,696	25,795	26,092	39,884	39,223	40,727	78,549	78,713	78,593
Alberta	54,486	54,203	56,439	90,381	90,824	94,820	172,515	176,759	177,553
British Columbia	102,328	100,896	98,708	160,888	157,218	155,946	319,446	317,678	304,141
Turkey									
Canada Newfoundland and Labrador	22,857 x	21,648 x	20,541 x	179,986 x	166,503 x	158,998 x	388,687 x	359,299 x	322,682 x
Prince Edward Island	x	x	x	x	x	x	x	x	x
Nova Scotia	921	606	590	4,392	3,013	3,014	9,631	6,737	6,362
New Brunswick	407	415	396	3,399	3,203	3,188	7,002	6,645	6,429
Quebec	4,689	4,814	4,399	35,548	37,084	32,725	75,765	79,313	66,117
Ontario	9,503	9,236	8,569	79,061	74,418	70,230	170,545	160,870	142,902
Manitoba Saskatchewan	1,638 977	1,565 802	1,494 865	12,206 6,282	10,491	10,071 5,326	25,707 13,875	22,039 11,269	19,832 10,764
Alberta	1,772	1,555	1,513	16,318	5,143 13,013	13,446	36,285	28,614	27,318
British Columbia	2,946	2,649	2,710	22,738	20,097	20,957	49,782	43,723	42,876
Total poultry									
Canada	663,690	658,683	662,047	1,221,228	1,202,557	1,207,457	2,383,862	2,382,354	2,289,756
Newfoundland and Labrador Prince Edward Island	x x								
Nova Scotia	22,451	22,176	22,852	38,978	37,208	38,576	79,483	, 77,485	76,785
New Brunswick	19,059	17,370	17,669	31,800	30,716	32,085	65,862	64,161	64,490
Quebec	175,534	175,311	176,607	319,549	321,271	317,330	614,428	629,593	592,832
Ontario	215,359	214,809	215,988	420,823	416,067	417,375	815,093	816,085	782,309
Manitoba	31,139	31,504	31,117	56,235	54,795	54,019	109,238	107,922	101,912
Saskatchewan	26,673	26,597	26,957	46,166	44,366	46,053	92,424	89,982	89,357
Alberta	56,257	55,758	57,952	106,699	103,837	108,266	208,800	205,373	204,871
British Columbia	105,274	103,545	101,418	183,625	177,315	176,903	369,227	361,401	347,017

1. Includes stewing hen.

#### Table 2-1 Disposition of poultry meat — Chicken<sup>1</sup>

		Birds		Weight			Value		
	2008	2009	2010	2008	2009	2010	2008	2009	2010
		thousands		thous	thousands of kilograms			isands of dolla	ars
Sold									
Canada	640,434	636,638	641,105	1,040,302	1,035,114	1,047,519	1,993,639	2,021,491	1,965,568
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х
Prince Edward Island	х	х	х	х	х	х	х	х	х
Nova Scotia	21,523	21,563	22,254	34,569	34,178	35,545	69,822	70,717	70,393
New Brunswick	18,650	16,953	17,271	28,397	27,509	28,893	58,854	57,510	58,056
Quebec	170,820	170,470	172,182	283,938	284,124	284,543	538,555	550,170	526,609
Ontario	205,754	205,472	207,315	341,546	341,434	346,930	644,201	654,862	639,067
Manitoba	29,459	29,895	29,581	43,906	44,180	43,825	83,324	85,672	81,877
Saskatchewan	25,647	25,748	26,045	39,767	39,106	40,609	78,361	78,521	78,408
Alberta	54,377	54,096	56,331	90,109	90,552	94,548	172,070	176,305	177,115
British Columbia	102,269	100,838	98,648	160,770	157,101	155,829	319,263	317,492	303,962
Home consumption									
Canada	399	397	401	940	940	940	1,536	1,565	1,506
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х
Prince Edward Island	х	х	х	х	х	х	х	х	х
Nova Scotia	7	7	8	17	17	17	31	32	31
New Brunswick	2	2	2	4	4	4	6	6	6
Quebec	25	27	26	63	63	63	109	110	106
Ontario	101	102	104	215	215	215	347	354	340
Manitoba	42	43	42	123	123	123	207	211	203
Saskatchewan	49	47	47	118	118	118	188	192	185
Alberta	109	107	108	272	272	272	445	455	437
British Columbia	59	58	60	117	117	117	183	186	179
Disposition <sup>2</sup>									
Canada	640,833	637,035	641,506	1,041,242	1,036,054	1,048,459	1,995,175	2,023,055	1,967,074
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х
Prince Edward Island	х	х	х	х	х	х	х	х	х
Nova Scotia	21,530	21,570	22,262	34,586	34,195	35,561	69,853	70,748	70,423
New Brunswick	18,652	16,955	17,273	28,401	27,513	28,897	58,860	57,516	58,062
Quebec	170,846	170,497	172,208	284,002	284,187	284,606	538,663	550,280	526,715
Ontario	205,856	205,573	207,419	341,761	341,649	347,145	644,548	655,215	639,407
Manitoba	29,501	29,938	29,623	44,029	44,304	43,948	83,531	85,883	82,080
Saskatchewan	25,696	25,795	26,092	39,884	39,223	40,727	78,549	78,713	78,593
Alberta	54,486	54,203	56,439	90,381	90,824	94,820	172,515	176,759	177,553
British Columbia	102,328	100,896	98,708	160,888	157,218	155,946	319,446	317,678	304,141

Includes stewing hen.
 Includes sold and home consumption.

# Table 2-2Disposition of poultry meat — Turkey

	Birds			Weight			Value			
	2008	2009	2010	2008	2009	2010	2008	2009	2010	
_	t	housands		thousa	thousands of kilograms			thousands of dollars		
Sold										
Canada	22,843	21,633	20,526	179,876	166,392	158,888	388,447	359,058	322,457	
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х	
Prince Edward Island	х	х	х	х	х	х	х	х	х	
Nova Scotia	921	606	590	4,390	3,011	3,013	9,627	6,733	6,359	
New Brunswick	406	415	396	3,398	3,202	3,187	7,000	6,643	6,427	
Quebec	4,688	4,814	4,398	35,542	37,078	32,719	75,752	79,299	66,104	
Ontario	9,500	9,233	8,566	79,039	74,396	70,208	170,497	160,822	142,857	
Manitoba	1,636	1,563	1,492	12,192	10,478	10,058	25,679	22,010	19,805	
Saskatchewan	974	798	862	6,261	5,122	5,305	13,829	11,223	10,721	
Alberta	1,768	1,551	1,509	16,283	12,978	13,411	36,208	28,537	27,247	
British Columbia	2,945	2,648	2,709	22,728	20,087	20,947	49,761	43,702	42,856	
Home consumption										
Canada	14	15	15	111	111	111	240	240	225	
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х	
Prince Edward Island	х	х	х	х	х	х	х	х	х	
Nova Scotia	0	0	0	2	2	2	4	4	3	
New Brunswick	0	0	0	1	1	1	2	2	2	
Quebec	1	1	1	6	6	6	13	13	12	
Ontario	3	3	3	22	22	22	48	48	45	
Manitoba	2	2	2	14	14	14	28	28	27	
Saskatchewan	3	3	4	21	21	21	46	46	43	
Alberta	4	4	4	35	35	35	77	77	71	
British Columbia	1	1	1	10	10	10	21	21	20	
Disposition 1										
Canada	22,857	21,648	20,541	179,986	166,503	158,998	388,687	359,299	322,682	
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х	
Prince Edward Island	х	х	х	х	х	х	х	х	х	
Nova Scotia	921	606	590	4,392	3,013	3,014	9,631	6,737	6,362	
New Brunswick	407	415	396	3,399	3,203	3,188	7,002	6,645	6,429	
Quebec	4,689	4,814	4,399	35,548	37,084	32,725	75,765	79,313	66,117	
Ontario	9,503	9,236	8,569	79,061	74,418	70,230	170,545	160,870	142,902	
Manitoba	1,638	1,565	1,494	12,206	10,491	10,071	25,707	22,039	19,832	
Saskatchewan	977	802	865	6,282	5,143	5,326	13,875	11,269	10,764	
Alberta	1,772	1,555	1,513	16,318	13,013	13,446	36,285	28,614	27,318	
British Columbia	2,946	2,649	2,710	22,738	20,097	20,957	49,782	43,723	42,876	

1. Includes sold and home consumption.

### Table 2-3 Disposition of poultry meat — Total poultry

		Birds			Weight			Value		
	2008	2009	2010	2008	2009	2010	2008	2009	2010	
	thousands			thous	thousands of kilograms			sands of dolla	ars	
Sold										
Canada	663,277	658,271	661,631	1,220,177	1,201,506	1,206,407	2,382,086	2,380,549	2,288,025	
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х	
Prince Edward Island	х	х	х	х	х	х	х	х	х	
Nova Scotia	22,444	22,169	22,843	38,960	37,189	38,557	79,449	77,450	76,751	
New Brunswick	19,057	17,368	17,667	31,795	30,711	32,080	65,854	64,153	64,482	
Quebec	175,508	175,284	176,581	319,480	321,202	317,261	614,307	629,470	592,714	
Ontario	215,255	214,705	215,881	420,586	415,830	417,137	814,698	815,684	781,925	
Manitoba	31,095	31,458	31,073	56,098	54,658	53,883	109,003	107,682	101,682	
Saskatchewan	26,620	26,547	26,906	46,028	44,228	45,914	92,190	89,744	89,129	
Alberta	56,145	55,647	57,840	106,392	103,530	107,959	208,278	204,842	204,362	
British Columbia	105,214	103,486	101,357	183,498	177,188	176,776	369,023	361,194	346,818	
Home consumption										
Canada	413	412	416	1,051	1,051	1,051	1,776	1,805	1,730	
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х	
Prince Edward Island	х	Х	х	х	х	х	х	х	х	
Nova Scotia	8	7	9	18	18	18	35	35	34	
New Brunswick	2	2	2	5	5	5	8	8	8	
Quebec	26	27	26	69	69	69	122	123	118	
Ontario	104	104	107	237	237	237	395	401	384	
Manitoba	44	45	44	137	137	137	235	239	230	
Saskatchewan	52	50	51	139	139	139	234	238	228	
Alberta	113	112	112	307	307	307	522	531	509	
British Columbia	60	60	61	127	127	127	204	207	199	
Disposition 1										
Canada	663,690	658,683	662,047	1,221,228	1,202,557	1,207,457	2,383,862	2,382,354	2,289,756	
Newfoundland and Labrador	х	х	х	х	х	х	х	х	х	
Prince Edward Island	х	х	х	х	х	х	х	х	х	
Nova Scotia	22,451	22,176	22,852	38,978	37,208	38,576	79,483	77,485	76,785	
New Brunswick	19,059	17,370	17,669	31,800	30,716	32,085	65,862	64,161	64,490	
Quebec	175,534	175,311	176,607	319,549	321,271	317,330	614,428	629,593	592,832	
Ontario	215,359	214,809	215,988	420,823	416,067	417,375	815,093	816,085	782,309	
Manitoba	31,139	31,504	31,117	56,235	54,795	54,019	109,238	107,922	101,912	
Saskatchewan	26,673	26,597	26,957	46,166	44,366	46,053	92,424	89,982	89,357	
Alberta	56,257	55,758	57,952	106,699	103,837	108,266	208,800	205,373	204,871	
British Columbia	105,274	103,545	101,418	183,625	177,315	176,903	369,227	361,401	347,017	

1. Includes sold and home consumption.

# Table 3-1 Production of eggs by province — Average number of layers

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
							thousand	s					
Newfoundland and Labrador 2009	365	342	336	367	372	367	359	357	328	302	311	338	345
2010 2011	365 358	334 359	318 359	351 359	357 359	357 359	357 359	358 359	358 359	358	358	358	352
Prince Edward Island 2009	130	128	125	124	122	126	132	132	132	133	129	129	128
2010 2011	133 134	131 134	129 134	131 134	133 134	131 134	131 133	131 133	131 134	131 	131 	133 	131 
Nova Scotia 2009	749	745	749	742	694	713	778	778	762	765	756	757	749
2010 2011	770 783	774 788	783 788	779 788	775 788	772 788	775 788	778 788	778 788	779 	779 	779 	777
New Brunswick 2009	769	777	751	779	823	799	836	822	762	745	748	786	783
2010 2011	761 763	741 741	727 742	762 767	780 761	761 756	762 759	762 719	753 726	755 	748	697 	751 
Quebec 2009	4,990	4,823	4,838	4,803	4,758	4,778	4,794	4,849	4,825	4,848	4,942	5,037	4,857
2010 2011	4,957 5,069	4,816 4,991	4,879 5,109	4,931 5,260	4,915 5,287	4,968 5,206	4,982 5,088	4,931 5,115	4,923 5,079	4,954	5,019 	5,080 	4,946 
Ontario 2009	9,790	9,737	9,674	9,668	9,659	9,605	9,643	9,739	9,772	9,754	9,731	9,807	9,715
2010 2011	9,711 10,028	9,618 9,960	9,711 10,005	9,777 10,053	9,826 10,069	9,893 9,955	9,956 9,883	9,954 9,859	9,909 9,799	9,797 	9,847 	10,034 	9,836 
Manitoba 2009	3,010	3,001	2,991	2,988	2,981	2,992	2,981	2,968	2,973	2,977	2,968	2,968	2,983
2010 2011	2,980 3,130	2,951 3,125	2,981 3,121	3,016 3,117	2,998 3,111	2,938 2,970	2,932 2,806	3,024 2,804	2,945 2,807	2,757 	2,771 	2,995 	2,941 
Saskatchewan 2009	1,213	1,195	1,118	1,142	1,187	1,197	1,203	1,188	1,154	1,163	1,214	1,220	1,183
2010 2011	1,187 1,198	1,155 1,191	1,168 1,204	1,181 1,211	1,191 1,194	1,183 1,174	1,163 1,177	1,184 1,198	1,158 1,177	1,166	1,203	1,193 	1,178
Alberta 2009	2,255	2,232	2,207	2,224	2,239	2,252	2,291	2,300	2,309	2,330	2,357	2,377	2,281
2010 2011	2,345 2,437	2,311 2,407	2,322 2,390	2,350 2,402	2,370 2,399	2,374 2,366	2,372 2,349	2,391 2,405	2,343 2,413	2,315	2,326	2,366	2,349
British Columbia 2009	3,247	3,193	3,184	3,213	3,217	3,282	3,278	3,175	3,150	3,205	3,214	3,234	3,216
2010 2011	3,199 3,338	3,166 3,325	3,233 3,336	3,221 3,369	3,192 3,377	3,273 3,390	3,267 3,374	3,201 3,357	3,137 3,399	3,122	3,249 	3,334	3,216
Canada 2009	26,517	26,172	25,973	26,050	26,052	26,111	26,295	26,307	26,168	26,222	26,370	26,653	26,241
2010 2011	26,408 27,239	25,997 27,021	26,251 27,188	26,499 27,461	26,537 27,479	26,650 27,098	26,697 26,717	26,714 26,737	26,435 26,681	26,133	26,430	26,967	26,477

# Table 3-2Production of eggs by province — Eggs per 100 layers

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
							number						
Newfoundland and Labrador 2009 2010 2011	3,003 2,687 2,958	2,632 2,625 2,953	2,964 3,148 2,444	2,456 2,655 2,826	2,451 2,608 2,729	2,443 2,295 2,465	2,792 2,937 2,620	2,462 2,771 2,804	2,805 2,622 2,765	3,518 2,587 	2,674 2,310 	2,688 2,620 	32,737 31,809 
Prince Edward Island 2009 2010 2011	2,386 2,612 2,439	2,271 2,511 2,436	2,505 2,602 2,690	2,602 3,023 2,873	2,450 2,640 2,690	2,695 2,311 2,568	2,592 2,537 2,286	2,708 2,393 2,665	2,846 2,953 2,956	2,153 3,129 	2,799 2,530 	2,563 2,513 	30,580 31,749 
Nova Scotia 2009 2010 2011	2,614 2,641 2,628	2,485 2,285 2,609	2,779 2,649 2,531	2,728 2,646 2,723	2,902 2,678 2,672	2,660 2,597 2,518	2,325 2,534 2,625	2,561 2,525 2,525	2,529 2,488 2,587	2,787 2,721 	2,468 2,372 	2,888 2,833 	31,585 30,972 
New Brunswick 2009 2010 2011	1,953 1,976 2,077	1,965 1,955 2,184	2,198 2,174 2,117	2,315 2,177 2,365	2,043 2,205 2,093	1,992 2,162 2,047	2,077 2,225 2,215	2,044 2,213 2,177	1,956 2,235 2,249	2,115 2,093 	2,088 1,971 	2,369 2,508 	25,109 25,873 
Quebec 2009 2010 2011	2,227 2,205 2,269	2,075 2,169 2,164	2,296 2,358 2,270	2,214 2,227 2,159	2,243 2,263 2,188	2,222 2,208 2,156	2,267 2,287 2,292	2,246 2,276 2,284	2,101 2,188 2,203	2,279 2,323 	2,157 2,264 	2,214 2,297 	26,539 27,067 
<b>Ontario</b> 2009 2010 2011	2,380 2,390 2,257	2,212 2,262 2,151	2,269 2,418 2,457	2,422 2,398 2,197	2,487 2,525 2,539	2,444 2,477 2,480	2,357 2,337 2,471	2,483 2,421 2,579	2,268 2,440 2,404	2,538 2,554 	2,550 2,336 	2,552 2,624 	28,961 29,188 
Manitoba 2009 2010 2011	3,122 3,184 2,882	2,489 2,552 2,359	2,732 2,771 2,626	2,529 2,598 2,622	2,578 2,624 2,630	2,727 2,844 2,832	2,688 2,869 2,872	2,701 2,741 2,732	2,794 2,805 2,794	2,669 3,008 	2,587 2,807 	2,772 2,772 	32,393 33,549 
Saskatchewan 2009 2010 2011	2,429 2,280 2,357	2,298 2,429 2,311	2,453 2,519 2,299	2,377 2,268 2,264	2,455 2,344 2,654	2,144 2,390 2,258	2,037 2,293 2,380	2,176 2,461 2,215	2,531 2,199 2,486	2,007 2,208 	2,156 2,346 	2,550 2,588 	27,600 28,320 
Alberta 2009 2010 2011	2,110 2,205 2,246	2,181 2,198 2,156	2,201 2,199 2,118	2,010 2,029 1,968	2,199 2,299 2,163	2,080 1,931 1,959	2,049 2,091 2,139	2,137 2,337 2,055	2,048 2,009 2,156	2,058 2,155 	2,031 1,889 	2,122 2,180 	25,220 25,523 
<b>British Columbia</b> 2009 2010 2011	2,449 2,413 2,412	2,190 2,222 2,170	2,339 2,386 2,281	2,305 2,295 2,263	2,400 2,447 2,401	2,290 2,320 2,288	2,336 2,362 2,420	2,291 2,368 2,391	2,212 2,286 2,213	2,375 2,388 	2,224 2,313 	2,318 2,733 	27,734 28,549 
<b>Canada</b> 2009 2010 2011	2,423 2,427 2,369	2,223 2,272 2,214	2,361 2,438 2,377	2,351 2,345 2,260	2,412 2,447 2,432	2,364 2,387 2,366	2,331 2,377 2,438	2,386 2,420 2,443	2,290 2,367 2,373	2,423 2,482 	2,363 2,321 	2,452 2,554 	28,383 28,842 

# Table 3-3Production of eggs by province in thousands of dozens

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
							thousand	s					
Newfoundland and Labrador 2009 2010 2011	913 817 883	749 730 883	830 834 731	750 775 845	759 776 816	747 683 737	836 874 784	732 826 839	767 781 827	884 771	694 688 	757 781 	9,417 9,336 
Prince Edward Island 2009 2010 2011	258 289 272	242 273 272	261 281 301	269 331 322	248 292 301	282 253 286	286 276 254	298 262 296	314 323 330	239 342 	301 276 	275 277 	3,272 3,474 
<b>Nova Scotia</b> 2009 2010 2011	1,565 1,695 1,716	1,542 1,474 1,714	1,735 1,728 1,662	1,686 1,718 1,788	1,679 1,730 1,755	1,581 1,671 1,654	1,508 1,637 1,724	1,660 1,638 1,659	1,606 1,614 1,700	1,777 1,765 	1,555 1,539 	1,821 1,838 	19,714 20,047 
New Brunswick 2009 2010 2011	1,251 1,253 1,321	1,273 1,208 1,349	1,376 1,317 1,310	1,504 1,383 1,512	1,401 1,434 1,327	1,327 1,370 1,290	1,446 1,413 1,402	1,400 1,405 1,304	1,242 1,403 1,360	1,313 1,317 	1,301 1,228 	1,552 1,457 	16,386 16,186 
Quebec 2009 2010 2011	9,262 9,107 9,584	8,339 8,704 9,002	9,256 9,586 9,664	8,862 9,149 9,464	8,892 9,270 9,639	8,847 9,140 9,353	9,056 9,495 9,718	9,075 9,354 9,735	8,447 8,975 9,326	9,207 9,590 	8,884 9,468 	9,292 9,722 	107,419 111,559 
<b>Ontario</b> 2009 2010 2011	19,413 19,339 18,862	17,945 18,129 17,854	18,291 19,566 20,486	19,515 19,540 18,408	20,015 20,673 21,306	19,561 20,420 20,572	18,939 19,391 20,355	20,152 20,085 21,185	18,467 20,148 19,633	20,631 20,848 	20,678 19,170 	20,857 21,940 	234,463 239,247 
<b>Manitoba</b> 2009 2010 2011	7,832 7,906 7,517	6,224 6,277 6,142	6,810 6,884 6,831	6,298 6,529 6,812	6,403 6,556 6,818	6,799 6,964 7,010	6,679 7,009 6,717	6,680 6,906 6,384	6,922 6,884 6,536	6,621 6,910 	6,398 6,482 	6,857 6,918 	80,524 82,224 
<b>Saskatchewan</b> 2009 2010 2011	2,456 2,256 2,353	2,289 2,338 2,294	2,285 2,452 2,306	2,262 2,232 2,285	2,428 2,326 2,641	2,139 2,356 2,209	2,042 2,222 2,334	2,155 2,428 2,212	2,434 2,122 2,438	1,945 2,145 	2,181 2,352 	2,593 2,573 	27,209 27,801 
Alberta 2009 2010 2011	3,965 4,309 4,562	4,057 4,233 4,324	4,048 4,256 4,219	3,726 3,973 3,939	4,104 4,540 4,324	3,903 3,821 3,863	3,911 4,134 4,188	4,097 4,656 4,119	3,941 3,923 4,336	3,996 4,157 	3,989 3,662 	4,204 4,298 	47,938 49,962 
<b>British Columbia</b> 2009 2010 2011	6,627 6,431 6,711	5,829 5,863 6,014	6,207 6,429 6,342	6,172 6,159 6,354	6,434 6,508 6,757	6,263 6,329 6,464	6,381 6,431 6,803	6,062 6,316 6,689	5,807 5,977 6,267	6,344 6,213 	5,956 6,263 	6,246 7,594 	74,328 76,511 
<b>Canada</b> 2009 2010 2011	53,542 53,402 53,782	48,489 49,227 49,847	51,097 53,331 53,851	51,045 51,790 51,729	52,365 54,105 55,684	51,448 53,006 53,439	51,083 52,881 54,278	52,308 53,874 54,423	49,947 52,148 52,753	52,957 54,057 	51,936 51,129 	54,455 57,397 	620,671 636,347 

# Table 4-1Disposition of eggs by province, quantity and value by province — Canada

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
					qu	antity, in	thousand	ls of doz	ens				
Sold for consumption 2009 2010 2011	47,060 47,574 47,846	42,755 43,551 44,280	44,830 46,870 47,581	45,048 45,711 45,635	46,252 47,792 49,349	45,182 46,729 47,337	44,813 46,734 48,110	46,316 47,824 48,079	43,889 46,303 46,693	46,849 48,159 	45,853 44,894 	48,153 51,246 	547,000 563,385 
<b>Sold for hatching</b> 2009 2010 2011	5,320 4,670 4,769	4,670 4,599 4,478	5,153 5,304 5,105	4,884 4,952 4,966	4,976 5,141 5,134	5,145 5,127 4,943	5,158 4,999 4,991	4,856 4,882 5,166	4,967 4,712 4,914	4,958 4,727 	4,953 5,122 	5,122 4,914 	60,162 59,149 
Home consumption 2009 2010 2011	117 117 117	117 117 	117 117 	117 117 	1,404 1,404 								
Leakers and rejects 2009 2010 2011	1,045 1,041 1,050	946 961 972	997 1,040 1,049	996 1,009 1,010	1,020 1,056 1,085	1,004 1,034 1,041	996 1,031 1,059	1,020 1,051 1,060	974 1,016 1,029	1,033 1,055 	1,013 997 	1,063 1,120 	12,105 12,409 
Total disposition of eggs 2009 2010 2011	53,542 53,402 53,782	48,489 49,227 49,847	51,097 53,332 53,852	51,045 51,790 51,729	52,365 54,105 55,685	51,448 53,006 53,439	51,083 52,881 54,278	52,308 53,874 54,423	49,947 52,148 52,753	52,958 54,057 	51,936 51,129 	54,455 57,397 	620,671 636,347 
					v	alue, in t	housand	s of dolla	rs				
Sold for consumption 2009 2010 2011	60,964 54,857 57,441	54,174 53,871 55,096	56,413 58,033 59,987	56,742 56,587 59,941	57,513 58,926 64,899	55,858 57,847 62,397	55,511 57,577 65,108	57,709 58,964 66,142	54,580 57,390 63,873	58,482 59,624 	57,196 56,042 	60,021 64,115 	685,161 693,832 
<b>Sold for hatching</b> 2009 2010 2011	21,374 18,994 20,694	18,853 18,638 19,541	20,964 21,489 22,570	19,892 19,810 22,099	20,313 20,553 23,060	21,064 20,559 22,526	21,336 20,081 22,896	19,830 19,628 23,805	20,442 18,950 22,757	20,286 19,053 	20,293 21,492 	20,889 20,896 	245,535 240,141 
Home consumption 2009 2010 2011	171 151 157	164 162 164	164 162 166	164 162 173	161 161 173	162 162 173	162 161 174	162 162 175	162 162 179	162 162 	162 162 	160 162 	1,960 1,929 
Total value of disposition of eggs 2009 2010 2011	82,509 74,002 78,292	73,191 72,671 74,801	77,542 79,684 82,722	76,797 76,558 82,213	77,987 79,639 88,133	77,084 78,567 85,095	77,818	77,702 78,754 90,123		78,930 78,839 	77,651 77,696 	81,070 85,173 	932,657 935,902 

#### Table 4-2

#### Disposition of eggs by province, quantity and value by province — Newfoundland and Labrador

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
					qua	intity, in t	housand	s of doze	ens				
Sold for consumption 2009 2010 2011	896 800 866	735 716 866	813 818 717	735 760 828	745 760 800	732 669 723	819 857 768	717 809 822	752 766 811	866 756 	680 675 	742 766 	9,232 9,152 
Sold for hatching 2009 2010 2011	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 	0 0 	0 0 	0 0 
Home consumption 2009 2010 2011	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 	0 0 	0 0 	2 2 
Leakers and rejects 2009 2010 2011	18 16 17	15 14 17	16 16 14	15 15 16	15 15 16	15 13 14	16 17 15	14 16 16	15 15 16	17 15 	14 13 	15 15 	184 182 
Total disposition of eggs 2009 2010 2011	914 817 883	749 730 883	830 834 731	750 775 845	760 776 816	747 683 737	836 874 784	732 826 839	767 781 827	884 771	694 688 	757 781	9,418 9,336 
					Va	alue, in th	nousands	of dollar	S				
Sold for consumption 2009 2010 2011	1,221 1,123 1,313	994 1,076 1,348	1,111 1,222 1,133	996 1,120 1,356	1,009 1,123 1,325	998 988 1,204	1,133 1,257 1,287	1,007 1,187 1,384	1,071 1,124 1,398	1,224 1,117 	962 1,004 	1,049 1,146 	12,774 13,488 
Sold for hatching 2009 2010 2011	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 	0 0 	0 0	0 0 
Home consumption 2009 2010 2011	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0	0 0 	0 0 	4 4 
Total value of disposition of eggs 2009 2010 2011	1,221 1,124 1,314	995 1,076 1,348	1,111 1,222 1,133	997 1,120 1,357	1,009 1,123 1,326	998 989 1,205	1,133 1,258 1,288	1,007 1,188 1,384	1,071 1,124 1,398	1,225 1,117 	962 1,004 	1,049 1,147 	12,778 13,491 

#### Table 4-3

### Disposition of eggs by province, quantity and value by province — Prince Edward Island

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
					qua	ntity, in tł	nousands	s of doze	ns				
Sold for consumption 2009 2010 2011	252 283 267	237 268 266	255 275 295	264 324 315	243 285 295	276 248 280	280 270 249	291 256 290	307 316 323	234 335 	294 270 	270 272 	3,204 3,402 
<b>Sold for hatching</b> 2009 2010 2011	0 0 0	0 0 	0 0	0 0 	0 0 								
Home consumption 2009 2010 2011	0 0 0	0 0 	0 0	0 0 	5 5 								
Leakers and rejects 2009 2010 2011	5 6 5	5 5 5	5 6 6	5 6 6	5 6 6	6 5 6	6 5 5	6 5 6	6 6 6	5 7 	6 5 	5 5	64 68
Total disposition of eggs 2009 2010 2011	258 289 272	242 273 272	261 281 301	269 331 322	248 292 301	282 253 286	286 276 254	298 262 296	314 323 330	239 342 	301 276	275 277 	3,272 3,474 
					va	lue, in th	ousands	of dollar	S				
Sold for consumption 2009 2010 2011	302 333 347	282 340 349	304 350 392	313 402 425	289 349 401	330 303 387	340 336 348	354 321 411	373 399 463	282 425 	354 344 	319 354 	3,842 4,256 
Sold for hatching 2009 2010 2011	0 0 0	0 0	0 0 	0 0	0 0 								
Home consumption 2009 2010 2011	1 1 1	1 1 	1 1 	1 1 	7 8 								
Total value of disposition of eggs 2009 2010 2011	303 333 348	282 341 350	304 350 393	314 403 426	290 350 401	331 304 387	340 337 349	354 322 411	374 399 464	282 426 	355 345 	320 354 	3,849 4,264 

## Table 4-4Disposition of eggs by province, quantity and value by province — Nova Scotia

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
					qua	antity, in t	thousand	s of doze	ens				
Sold for consumption 2009 2010 2011	1,533 1,660 1,681	1,511 1,444 1,679	1,700 1,693 1,628	1,651 1,683 1,752	1,645 1,695 1,719	1,549 1,637 1,620	1,477 1,604 1,689	1,626 1,604 1,625	1,573 1,581 1,665	1,741 1,729 	1,523 1,508 	1,784 1,800 	19,312 19,638 
Sold for hatching 2009 2010 2011	0 0 0	0 0 	0 0 	0 0 	0 0 								
Home consumption 2009 2010 2011	2 2 2	2 2 	2 2 	2 2 	18 18 								
Leakers and rejects 2009 2010 2011	31 33 33	30 29 33	34 34 32	33 34 35	33 34 34	31 33 32	29 32 34	32 32 32	31 32 33	35 34 	30 30 	36 36 	384 391 
Total disposition of eggs 2009 2010 2011	1,565 1,695 1,716	1,542 1,474 1,714	1,735 1,728 1,662	1,686 1,718 1,788	1,679 1,730 1,755	1,581 1,671 1,654	1,508 1,637 1,724	1,660 1,638 1,659	1,606 1,614 1,700	1,777 1,765 	1,555 1,539 	1,821 1,838 	19,714 20,047 
					Va	alue, in th	nousands	of dollar	s				
Sold for consumption 2009 2010 2011	1,952 2,106 2,271	1,872 1,943 2,314	2,106 2,277 2,246	2,046 2,264 2,552	2,039 2,287 2,504	1,919 2,209 2,362	1,831 2,165 2,524	2,062 2,167 2,296	1,996 2,135 2,514	2,208 2,335 	1,932 2,037 	2,261 2,430	24,222 26,357 
Sold for hatching 2009 2010 2011	0 0 0	0 0 	0 0	0 0 	0 0 								
Home consumption 2009 2010 2011	3 3 3	3 3 3	3 3 3	3 3 4	3 3 4	3 3 4	3 3 4	3 3 4	3 3 4	3 3 	3 3 	3 3 	37 39 
Total value of disposition of eggs 2009 2010 2011	1,955 2,109 2,274	1,875 1,946 2,317	2,109 2,281 2,249	2,049 2,268 2,555	2,042 2,290 2,508	1,922 2,213 2,365	1,834 2,169 2,528	2,065 2,171 2,299	1,999 2,139 2,518	2,211 2,338 	1,935 2,041 	2,264 2,433 	24,259 26,397 

# Table 4-5Disposition of eggs by province, quantity and value by province — New Brunswick

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
					qua	antity, in t	thousand	s of doze	ens				
Sold for consumption 2009 2010 2011	788 839 900	838 812 941	899 872 858	1,042 931 1,052	909 952 856	876 932 857	981 970 942	949 964 895	825 985 930	893 884 	897 824 	1,077 1,102 	10,974 11,067 
Sold for hatching 2009 2010 2011	438 389 394	409 371 381	449 418 425	431 424 430	464 453 444	424 410 407	436 415 432	422 413 383	392 390 402	394 407 	378 380 	444 325 	5,082 4,793 
Home consumption 2009 2010 2011	1 1 1	1 1 	1 1 	1 1 	11 11 								
Leakers and rejects 2009 2010 2011	24 24 26	25 24 26	27 26 26	29 27 29	27 28 26	26 27 25	28 28 27	27 27 25	24 27 27	26 26 	25 24 	30 28 	320 316 
Total disposition of eggs 2009 2010 2011	1,251 1,253 1,321	1,273 1,208 1,349	1,376 1,317 1,310	1,504 1,383 1,512	1,401 1,434 1,327	1,327 1,370 1,290	1,446 1,413 1,402	1,400 1,405 1,304	1,243 1,403 1,360	1,313 1,317 	1,301 1,228 	1,552 1,457 	16,386 16,186 
					Va	alue, in th	nousands	of dollar	s				
Sold for consumption 2009 2010 2011	1,018 1,072 1,217	1,065 1,100 1,271	1,142 1,181 1,160	1,323 1,261 1,492	1,137 1,288 1,215	1,101 1,261 1,216	1,233 1,311 1,364	1,213 1,303 1,343	1,055 1,331 1,358	1,140 1,195 	1,145 1,114 	1,374 1,489 	13,946 14,905 
Sold for hatching 2009 2010 2011	1,369 1,215 1,231	1,277 1,160 1,192	1,404 1,306 1,329	1,349 1,326 1,345	1,451 1,416 1,389	1,326 1,283 1,273	1,364 1,296 1,351	1,319 1,290 1,196	1,225 1,218 1,257	1,232 1,271 	1,182 1,186 	1,388 1,016 	15,885 14,981 
Home consumption 2009 2010 2011	1 1 2	1 2 2	1 2 	1 2 	1 2 	17 18 							
Total value of disposition of eggs 2009 2010 2011	2,388 2,288 2,450	2,344 2,261 2,464	2,548 2,489 2,490	2,673 2,588 2,838	2,589 2,705 2,606	2,428 2,545 2,490	2,598 2,608 2,717	2,533 2,594 2,541	2,281 2,551 2,617	2,373 2,467 	2,328 2,302 	2,764 2,507 	29,848 29,904 

Table 4-6		
Disposition of eggs by province,	quantity and value	e by province — Quebec

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
					qu	antity, in	thousand	ls of doz	ens				
Sold for consumption 2009 2010 2011	7,689 7,769 8,142	6,946 7,317 7,644	7,727 8,006 8,031	7,432 7,624 7,846	7,384 7,694 7,964	7,286 7,573 7,793	7,514 7,995 8,176	7,554 7,914 8,105	6,950 7,526 7,764	7,663 8,126 	7,345 7,846 	7,668 8,182 	89,158 93,572 
<b>Sold for hatching</b> 2009 2010 2011	1,386 1,154 1,249	1,224 1,211 1,176	1,343 1,387 1,439	1,251 1,341 1,427	1,329 1,389 1,481	1,382 1,383 1,372	1,359 1,309 1,347	1,338 1,252 1,434	1,326 1,268 1,374	1,358 1,271 	1,360 1,431 	1,437 1,344 	16,093 15,739 
Home consumption 2009 2010 2011	6 6 6	6 6 	6 6 	6 6 	72 72								
Leakers and rejects 2009 2010 2011	181 178 187	163 170 176	180 187 188	173 178 185	173 181 188	173 178 182	177 185 189	177 182 190	165 175 182	180 187 	173 185 	181 190 	2,096 2,176 
Total disposition of eggs 2009 2010 2011	9,262 9,107 9,584	8,339 8,704 9,002	9,256 9,586 9,664	8,862 9,149 9,464	8,892 9,270 9,639	8,847 9,140 9,353	9,056 9,495 9,718	9,075 9,354 9,735	8,447 8,975 9,326	9,207 9,590	8,884 9,468 	9,292 9,722 	107,419 111,559 
					v	alue, in t	housands	s of dolla	rs				
Sold for consumption 2009 2010 2011	10,390 9,427 10,037	9,219 9,375 9,705	10,071 10,258 10,342	9,686 9,768 10,503	9,447 9,751 10,662	9,299 9,598 10,433	9,591 10,133 11,183	9,907 10,030 11,913	9,114 9,538 10,701	10,049 10,298 	9,633 9,943 	10,055 10,369 	116,461 118,488 
Sold for hatching 2009 2010 2011	5,446 4,615 5,438	4,809 4,758 5,119	5,373 5,450 6,398	5,005 5,218 6,342	5,357 5,404 6,736	5,568 5,395 6,238	5,570 5,103 6,252	5,391 4,920 6,644	5,345 5,033 6,363	5,445 5,045 	5,454 5,998 	5,749 5,631 	64,512 62,570 
Home consumption 2009 2010 2011	8 8 8	8 8 9	8 8 8	8 8 	8 8 	8 8 	96 96 						
Total value of disposition of eggs 2009 2010 2011	15,844 14,050 15,483	14,036 14,141 14,832	15,452 15,716 16,748	14,699 14,994 16,853	14,812 15,163 17,406	14,875 15,001 16,679	15,169 15,244 17,443	15,306 14,958 18,566	14,467 14,579 17,072	15,502 15,351 	15,095 15,949 	15,812 16,008 	181,069 181,154 

# Table 4-7Disposition of eggs by province, quantity and value by province — Ontario

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
					qu	antity, in	thousand	ls of doz	ens				
Sold for consumption 2009 2010 2011	17,373 17,449 17,038	16,155 16,328 16,069	16,348 17,570 18,539	17,635 17,606 16,517	18,142 18,719 19,306	17,647 18,408 18,630	16,962 17,397 18,389	18,230 18,100 19,105	16,511 18,241 17,764	18,652 18,994 	18,733 17,183 	18,885 19,939 	211,273 215,934 
<b>Sold for hatching</b> 2009 2010 2011	1,631 1,483 1,426	1,410 1,417 1,407	1,556 1,584 1,518	1,469 1,523 1,502	1,453 1,521 1,555	1,503 1,584 1,511	1,578 1,586 1,539	1,499 1,563 1,637	1,566 1,484 1,456	1,547 1,417 	1,512 1,583 	1,535 1,543 	18,258 18,286 
Home consumption 2009 2010 2011	30 30 30	30 30 	30 30 	30 30	360 360 								
<b>Leakers and rejects</b> 2009 2010 2011	379 377 368	350 354 348	357 382 399	381 381 359	390 403 415	381 398 401	369 378 397	393 392 413	360 393 383	402 407	403 374 	407 428 	4,572 4,667 
Total disposition of eggs 2009 2010 2011	19,413 19,339 18,862	17,945 18,129 17,854	18,291 19,566 20,486	19,515 19,540 18,408	20,015 20,673 21,306	19,561 20,420 20,572	18,939 19,391 20,355	20,152 20,085 21,185	18,467 20,148 19,633	20,631 20,848 	20,678 19,170 	20,857 21,940 	234,463 239,247 
					v	alue, in t	housand	s of dolla	rs				
Sold for consumption 2009 2010 2011	22,398 20,094 20,394	20,277 20,206 19,698	20,520 21,743 23,171	22,133 21,787 21,834	22,769 23,145 25,518	22,113 22,760 24,624	21,257 21,513 25,191	22,382	20,693 22,554 24,299	23,373 23,484 	23,473 21,246 	23,663 24,650 	265,513 265,564 
Sold for hatching 2009 2010 2011	6,312 5,741 6,007	5,570 5,482 6,054	6,144 6,068 6,531	5,833 5,832 6,613	5,769 5,854 6,845	5,968 6,097 6,793	6,374 6,137 6,917	5,951 6,049 7,344	6,215 5,682 6,530	6,126 5,428 	5,986 6,425 	6,048 6,497 	72,296 71,292 
Home consumption 2009 2010 2011	44 39 41	43 42 42	43 42 43	43 42 45	43 42 45	43 42 45	43 42 46	43 42 46	43 42 46	43 42 	43 42 	43 42 	517 501 
Total value of disposition of eggs 2009 2010 2011	28,754 25,874 26,442	25,890 25,730 25,794	26,707 27,853 29,745	28,009 27,661 28,492	28,581 29,041 32,408	28,124 28,899 31,462	27,674 27,692 32,154	28,473	26,951 28,278 30,875	29,542 28,954 	29,502 27,713 	29,754 31,189 	338,326 337,357 

## Table 4-8Disposition of eggs by province, quantity and value by province — Manitoba

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
					qua	antity, in t	thousand	s of doze	ens				
Sold for consumption 2009 2010 2011	7,383 7,468 7,085	5,837 5,890 5,755	6,358 6,428 6,416	5,875 6,124 6,419	6,014 6,141 6,418	6,369 6,542 6,606	6,278 6,608 6,329	6,275 6,501 5,985	6,522 6,468 6,136	6,204 6,518 	6,019 6,083 	6,454 6,508 	75,588 77,279 
<b>Sold for hatching</b> 2009 2010 2011	282 270 271	252 251 253	305 308 268	286 264 246	250 273 253	283 272 253	257 250 243	261 256 261	251 268 259	274 243 	240 259 	255 261 	3,197 3,174 
Home consumption 2009 2010 2011	14 14 14	14 14 	14 14 	14 14 	168 168 								
Leakers and rejects 2009 2010 2011	153 154 147	121 122 120	133 134 133	123 127 133	125 128 133	133 136 137	130 137 131	130 135 124	135 134 127	129 135 	125 126 	134 135 	1,571 1,603 
Total disposition of eggs 2009 2010 2011	7,832 7,906 7,517	6,224 6,277 6,142	6,810 6,884 6,831	6,298 6,529 6,812	6,403 6,556 6,818	6,799 6,964 7,010	6,679 7,009 6,717	6,680 6,906 6,384	6,922 6,884 6,536	6,621 6,910 	6,398 6,482 	6,857 6,918 	80,524 82,224 
					Va	alue, in th	nousands	of dollar	S				
Sold for consumption 2009 2010 2011	8,654 7,386 7,335	6,683 6,240 6,030	7,060 6,852 7,102	6,553 6,513 6,800	6,636 6,447 6,819	6,736 7,234 7,291	6,677 6,954 6,977	6,670 6,879 6,608	6,946 7,174 6,770	6,623 7,135	6,446 6,925	6,929 7,460	82,613 83,199 
Sold for hatching 2009 2010 2011	1,202 1,146 1,217	1,075 1,065 1,172	1,274 1,307 1,241	1,197 1,110 1,172	1,047 1,148 1,210	1,184 1,141 1,233	1,090 1,049 1,181	1,109 1,076 1,289	1,065 1,126 1,280	1,166 1,021 	1,021 1,162 	1,083 1,170 	13,513 13,521 
Home consumption 2009 2010 2011	18 16 17	16 18 17	16 18 18	16 18 18	16 17 18	16 18 18	16 17 18	16 18 18	16 18 18	16 18 	16 18 	16 18 	194 212 
Total value of disposition of eggs 2009 2010 2011	9,874 8,548 8,569	7,774 7,323 7,219	8,350 8,177 8,361	7,766 7,641 7,990	7,699 7,612 8,047	7,936 8,393 8,542	7,783 8,020 8,176	7,795 7,973 7,915	8,027 8,318 8,068	7,805 8,174 	7,483 8,105 	8,028 8,648 	96,320 96,932 

# Table 4-9Disposition of eggs by province, quantity and value by province — Saskatchewan

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total		
		quantity, in thousands of dozens													
Sold for consumption 2009 2010 2011	2,116 2,009 2,091	2,027 2,104 2,042	2,023 2,163 2,018	1,970 1,966 2,026	2,144 2,040 2,374	1,835 2,112 1,965	1,782 1,978 2,063	1,903 2,148 1,940	2,165 1,880 2,173	1,698 1,865 	1,901 2,086 	2,325 2,306 	23,889 24,657 		
Sold for hatching 2009 2010 2011	278 189 202	203 174 193	203 227 229	234 208 200	223 227 202	248 184 187	206 187 211	196 219 215	208 187 203	195 224 	223 206 	203 203 	2,620 2,434 		
Home consumption 2009 2010 2011	14 14 14	14 14 14	14 14 14	14 14 14	14 14 14	14 14 14	14 14 14	14 14 14	14 14 14	14 14 	14 14 	14 14 	168 168 		
Leakers and rejects 2009 2010 2011	48 44 46	45 46 45	45 48 45	44 44 45	47 45 51	42 46 43	40 43 46	42 47 43	47 41 48	38 42 	43 46 	51 50 	532 542 		
Total disposition of eggs 2009 2010 2011	2,456 2,256 2,353	2,289 2,338 2,294	2,285 2,452 2,306	2,262 2,232 2,285	2,428 2,326 2,641	2,139 2,356 2,209	2,042 2,222 2,334	2,155 2,428 2,212	2,434 2,122 2,438	1,945 2,145 	2,181 2,352 	2,593 2,573 	27,209 27,801 		
					Va	alue, in th	nousands	of dollar	S						
Sold for consumption 2009 2010 2011	2,694 2,211 2,431	2,510 2,492 2,571	2,507 2,563 2,544	2,441 2,331 2,690	2,552 2,426 3,150	2,196 2,510 2,611	2,137 2,356 2,802	2,282 2,559 2,650	2,593 2,241 3,067	2,041 2,222 	2,279 2,520	2,783 2,782 	29,015 29,213 		
Sold for hatching 2009 2010 2011	1,222 831 907	891 763 865	893 997 1,072	1,031 915 933	983 999 966	1,090 810 898	908 823 1,028	861 951 1,043	916 814 1,002	859 977 	981 902 	893 889 	11,528 10,671 		
Home consumption 2009 2010 2011	21 18 19	19 19 20	19 19 20	19 19 21	19 19 21	19 19 21	19 19 21	19 19 21	19 19 22	19 19 	19 19 	19 19 	230 227 		
Total value of disposition of eggs 2009 2010 2011	3,937 3,060 3,357	3,420 3,274 3,456	3,419 3,579 3,636	3,491 3,265 3,644	3,554 3,444 4,137	3,305 3,339 3,530	3,064 3,198 3,851	3,162 3,529 3,714	3,528 3,074 4,091	2,919 3,218 	3,279 3,441 	3,695 3,690 	40,773 40,111 		

### Table 4-10Disposition of eggs by province, quantity and value by province — Alberta

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total		
		quantity, in thousands of dozens													
Sold for consumption 2009 2010 2011	3,362 3,710 3,912	3,479 3,657 3,779	3,465 3,591 3,600	3,146 3,366 3,377	3,512 3,878 3,726	3,292 3,216 3,268	3,255 3,472 3,602	3,508 4,020 3,506	3,308 3,307 3,732	3,404 3,550 	3,331 3,099 	3,578 3,698 	40,640 42,564 		
Sold for hatching 2009 2010 2011	495 484 530	468 462 430	473 551 506	476 499 454	481 542 483	504 499 489	549 550 473	478 514 502	525 509 488	483 495 	549 461 	513 485 	5,991 6,051 		
Home consumption 2009 2010 2011	31 31 31	31 31 31	31 31 31	31 31 31	31 31 31	31 31 31	31 31 31	31 31 31	31 31 31	31 31 	31 31 	31 31 	372 372		
Leakers and rejects 2009 2010 2011	77 84 89	79 83 84	79 83 82	73 77 77	80 89 84	76 75 75	76 81 82	80 91 80	77 76 85	78 81 	78 71 	82 84 	935 975 		
Total disposition of eggs 2009 2010 2011	3,965 4,309 4,562	4,057 4,233 4,324	4,048 4,256 4,219	3,726 3,973 3,939	4,104 4,540 4,324	3,903 3,821 3,863	3,911 4,134 4,188	4,097 4,656 4,119	3,941 3,923 4,336	3,996 4,157 	3,989 3,662 	4,204 4,298 	47,938 49,962 		
					Va	alue, in th	nousands	of dollar	s						
Sold for consumption 2009 2010 2011	4,522 4,316 4,679	4,562 4,567 4,878	4,544 4,485 4,648	4,127 4,204 4,586	4,436 4,823 5,060	4,179 4,001 4,438	4,134 4,320 4,996	4,455 5,001 4,864	4,201 4,115 5,356	4,323 4,416 	4,230 3,918 	4,543 4,673 	52,256 52,839 		
Sold for hatching 2009 2010 2011	2,221 2,107 2,474	2,103 2,012 2,006	2,074 2,407 2,392	2,089 2,180 2,147	2,100 2,342 2,315	2,201 2,170 2,345	2,372 2,393 2,299	2,063 2,245 2,488	2,267 2,233 2,421	2,099 2,173	2,387 2,024 	2,232 2,129 	26,208 26,415 		
Home consumption 2009 2010 2011	44 39 39	43 41 43	43 41 43	43 41 45	41 41 45	41 41 45	41 41 45	41 41 45	41 41 47	41 41 	41 41 	41 41 	501 490 		
Total value of disposition of eggs 2009 2010 2011	6,787 6,462 7,192	6,708 6,620 6,927	6,661 6,933 7,083	6,259 6,425 6,778	6,577 7,206 7,420	6,421 6,212 6,828	6,547 6,754 7,340	6,559 7,287 7,397	6,509 6,389 7,824	6,463 6,630 	6,658 5,983 	6,816 6,843 	78,965 79,744 		

# Table 4-11Disposition of eggs by province, quantity and value by province — British Columbia

	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total	
	quantity, in thousands of dozens													
Sold for consumption 2009 2010 2011	5,668 5,586 5,864	4,991 5,016 5,240	5,242 5,454 5,479	5,298 5,327 5,503	5,515 5,627 5,891	5,320 5,392 5,595	5,465 5,583 5,904	5,262 5,508 5,806	4,975 5,233 5,395	5,494 5,402 	5,130 5,320 	5,371 6,673 	63,731 66,121 	
Sold for hatching 2009 2010 2011	811 701 697	705 714 638	825 831 720	735 693 708	775 735 715	802 795 724	773 704 747	663 666 734	700 608 731	707 671	691 802	734 754	8,921 8,672 	
Home consumption 2009 2010 2011	19 19 19	19 19 19	19 19 19	19 19 19	19 19 19	19 19 19	19 19 19	19 19 19	19 19 19	19 19 	19 19 	19 19 	228 228 	
Leakers and rejects 2009 2010 2011	129 125 131	114 114 117	121 125 124	120 120 124	125 127 132	122 123 126	124 125 133	118 123 130	113 117 122	124 121 	116 122 	122 148 	1,448 1,490 	
Total disposition of eggs 2009 2010 2011	6,627 6,431 6,711	5,829 5,863 6,014	6,207 6,429 6,342	6,172 6,159 6,354	6,434 6,508 6,757	6,263 6,329 6,464	6,381 6,431 6,803	6,062 6,316 6,689	5,807 5,977 6,267	6,344 6,213 	5,956 6,263 	6,246 7,594 	74,328 76,511 	
					v	alue, in t	housands	s of dolla	rs					
Sold for consumption 2009 2010 2011	7,813 6,789 7,417	6,710 6,532 6,932	7,049 7,102 7,249	7,122 6,936 7,703	7,199 7,287 8,245	6,987 6,982 7,831	7,179 7,231 8,435	6,916 7,135 8,274	6,539 6,779 7,947	7,219 6,997 	6,742 6,991 	7,044 8,762 	84,519 85,523 	
<b>Sold for hatching</b> 2009 2010 2011	3,602 3,339 3,420	3,128 3,398 3,133	3,802 3,954 3,607	3,388 3,229 3,547	3,606 3,390 3,599	3,727 3,663 3,746	3,658 3,280 3,868	3,136 3,097 3,801	3,409 2,844 3,904	3,359 3,138 	3,282 3,795 	3,496 3,564 	41,593 40,691 	
Home consumption 2009 2010 2011	31 26 27	30 28 28	30 28 28	30 28 30	29 28 30	30 28 30	30 28 30	30 28 30	30 28 31	30 28 	30 28 	28 28	358 334 	
Total value of disposition of eggs 2009 2010 2011	11,446 10,154 10,864	9,868 9,958 10,093	10,881 11,084 10,884	10,540 10,193 11,280	10,834 10,705 11,874	10,744 10,673 11,607	10,867 10,539 12,333	10,082 10,260 12,105	9,978 9,651 11,882	10,608 10,163 	10,054 10,814 	10,568 12,354 	126,470 126,548 	

#### Table 5

Stocks of frozen eggs and edible dried eggs, Canada

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.			
		tonnes													
Whole eggs, total															
2008	726	833	710	670	743	790	896	1,211	1,215	891	999	819			
2009	804	1,039	1,097	1,055	933	974	1,285	1,061	1,320	1,156	1,389	1,281			
2010	1,382	1,611	1,715	1,467	1,255	1,133	1,140	1,162	1,094	1,038	844	697			
2011	809	1,296	1,420	1,349	1,255	1,153	1,164	1,028	944						
Yolk, total															
2008	795	747	769	490	442	409	433	499	458	460	436	327			
2009	408	512	670	556	479	465	571	424	368	402	428	423			
2010	619	779	850	890	717	585	568	594	476	402	408	501			
2011	488	462	586	458	399	388	429	354	299						
Whites, total															
2008	112	95	89	86	120	168	221	267	243	217	178	151			
2009	98	104	97	88	117	175	184	129	176	148	94	79			
2010	63	67	79	62	92	88	134	215	207	168	184	134			
2011	124	178	194	213	176	166	112	183	279						
Edible dried eggs															
2008	545	615	648	596	587	500	538	609	671	519	530	635			
2009	581	661	788	736	660	623	618	726	629	674	739	733			
2009	811	805	901	742	722	751	629	538	563	568	553	515			
2011	562	600	666	696	578	669	641	691	658						
	502	000	000	000	0/0	000	041	001	000						
Dried, whole and mixes															
2008	150	146	127	140	212	206	194	262	243	198	125	117			
2009	217	256	304	150	97	256	126	135	124	165	185	163			
2010	161	138	237	226	262	308	247	321	295	224	225	174			
2011	223	214	220	277	183	235	256	267	266						
Dried, yolk and mixes															
2008	89	99	105	133	128	72	138	146	218	174	205	232			
2009	144	159	209	248	229	240	171	234	153	216	270	220			
2010	219	254	326	288	220	226	169	105	111	97	121	155			
2011	183	218	279	237	246	213	188	220	222						
Dried albumen															
2008	306	369	417	322	246	222	207	201	209	148	199	286			
2008	220	247	276	338	334	127	321	356	352	293	284	350			
2009	432	413	338	228	239	218	213	112	158	293	204	186			
2010	432	167	166	182	239 149	210	197	204	171			100			
2011	130	107	100	102	149	220	131	204	171		••				

Table 6

#### Average prices of eggs sold for consumption in Canada by month

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
		dollars per dozen												
2003	1.12	1.13	1.12	1.13	1.13	1.12	1.13	1.13	1.13	1.12	1.12	1.12		
2004	1.13	1.14	1.14	1.16	1.18	1.20	1.21	1.22	1.21	1.18	1.18	1.17		
2005	1.06	1.04	1.05	1.05	1.05	1.04	1.05	1.06	1.05	1.05	1.06	1.06		
2006	1.04	1.07	1.07	1.08	1.07	1.07	1.07	1.08	1.07	1.06	1.06	1.06		
2007	1.01	1.06	1.08	1.08	1.09	1.09	1.10	1.16	1.16	1.16	1.17	1.17		
2008	1.19	1.20	1.20	1.22	1.24	1.23	1.26	1.28	1.28	1.32	1.30	1.30		
2009	1.30	1.27	1.26	1.26	1.24	1.24	1.24	1.25	1.24	1.25	1.25	1.25		
2010	1.15	1.24	1.24	1.24	1.23	1.24	1.23	1.23	1.24	1.24	1.25	1.25		
2011	1.20	1.24	1.26	1.31	1.32	1.32	1.35	1.38	1.37					

Note(s): Price received by producer.

# Table 7Report of processed eggs production, Canada

	Whole	Yolk	Albumen	Total processed
	egg			egg
		kilograms		
<b>Total break</b> 2008 2009 2010	34,267,868 30,322,556 39,754,822	4,023,331 5,667,835 7,125,659	10,182,905 13,333,701 16,053,450	48,474,104 49,324,092 62,933,931
Frozen eggs 2008 2009 2010	2,370,319 2,570,696 3,069,984	1,500,867 1,576,639 2,168,073	479,197 590,743 622,605	4,350,383 4,738,078 5,860,662
<b>Liquid eggs</b> 2008 2009 2010	19,654,306 22,826,311 32,013,321	766,769 1,074,523 1,424,837	5,959,987 7,519,162 9,340,112	26,381,062 31,419,996 42,778,270
<b>Dried eggs</b> 2008 2009 2010	x x x	x x x	x x x	x x x

### Concepts

Poultry meat production and value are estimated for chicken meat (including stewing hens) and turkey meat sold by producers as well as that consumed by these producers. Production is measured in both the number of birds slaughtered and the eviscerated weight of the slaughtered birds. Estimates of quantities sold consist of commercial and non-commercial slaughter and are made at the provincial level. Commercial slaughter is adjusted for inter-provincial and international movement. Commercial slaughter includes all birds that have been slaughtered in registered slaughter houses while non-commercial slaughter consists of any birds that may be slaughtered on farms. Poultry meat production is valued at the average price per kilogram (eviscerated weight basis) received by producers. Prices include any bonuses and premiums which can be attributed to specific commodities and exclude fees deducted before the producer is paid (e.g. storage, transport, and administration costs).

Home consumption is the amount of poultry meat available for consumption by producers and their immediate families. This amount is valued at market prices as it represents the income producers would have received had the product been sold.

#### **Methods**

The major administrative source of data for poultry meat production and value is Agriculture and Agri-Food Canada (AAFC). Inspectors from the Canadian Food Inspection Agency (CFIA) collect quantity data while inspecting meat at processing plants as legislated under the *Meat Inspection Act*. Unless specified, these data are used as published, without further adjustment. Commercial slaughter represents all birds slaughtered in registered processing plants. The quantity and weight of all birds slaughtered in these facilities are reported to and published by AAFC.

Non-commercial slaughter is estimated based on data provided weekly to AAFC by registered hatcheries on the placement of chicks in small lots, intended to produce meat. The placement data are adjusted for death loss and birds kept for laying to arrive at an estimate of chickens that reach maturity. Estimates of both death loss and the time required for chicks to reach maturity are obtained from industry specialists. Non-commercial slaughter is further divided into home consumption and birds sold. Home consumption is calculated by multiplying quantity of food available for consumption of the given poultry meat by the human population of farms producing that kind of poultry.

The human population on farms is derived from the linkage of the Census of Population and Census of Agriculture.

Two prices obtained from registered processing plants, and published by AAFC, are used to calculate the value of chicken meat production: one for chickens weighing less than 2.3 kg and another for those weighing 2.3 kg and over. Prices for the corresponding categories are weighted by the quantity produced to obtain the total value. The price for chickens weighing 2.3 kilograms and over is used in calculating the value of production for chickens slaughtered on farms (including home consumption).

Data on stewing hen production and prices are obtained from registered processing plant reports provided to AAFC. No calculation is made for stewing hens slaughtered on farms since the amount is considered negligible. Home consumption is calculated in the same manner as the chicken meat production.

Turkey meat production is based on birds slaughtered in registered slaughter houses, as reported by AAFC, and non-commercial slaughter. Non-commercial slaughter, turkeys slaughtered on farms, is estimated using data on turkey inventories from the most recent Census of Agriculture. Home consumption is calculated in the same manner as the chicken meat production.

Two prices are used to determine the value of turkey meat production: one for turkeys weighing less than 5.0 kg and another for those weighing 5.0 kg and over. Prices for the corresponding categories are multiplied by the quantity produced to obtain their value.

### **Data quality**

Data on number of birds sold, eviscerated weight and value are obtained through administrative sources. Producers are paid for the birds which they sell through registered slaughter houses on the basis of these administrative records. Because of this process, the quality of the administrative data is deemed to be high. Registered slaughter houses account for approximately 99% of total poultry production. This implies that total production values are also good. Administrative sources are subject to non-sampling errors such as omissions, duplications and mistakes in reporting, recording and processing the data. The effects of these errors cannot be measured directly.

Although no systematic revisions are undertaken for poultry meat data, revisions that do occur reflect updates resulting from late entries and corrections due to misclassification and data entry errors. Overall, the changes between the original and revised numbers are very small (e.g. less than 1% for chicken and turkey).

### Concepts

Total egg production in Canada and the provinces includes all eggs sold for consumption, consumed by producers, sold for hatching, leakers and rejects. Production from registered, non-registered as well as hatchery supply flocks are included in the estimates.

The value of egg production is calculated at the provincial level using different prices for eggs produced by the three different types of flocks listed above. These prices include any bonuses and premiums which can be attributed to specific commodities and exclude fees deducted before the producer is paid (e.g. storage, transport and administration costs).

Egg production is derived using average layer numbers and their derived rates of lay. Laying hens include all layers 19 weeks and older except for layers in hatchery supply flocks where layers are 26 weeks and older. Layer numbers and average rates of lay are obtained for the three types of operations (registered flocks, non-registered flocks and hatchery supply flocks).

#### **Methods**

Registered flocks have to be registered with and provide information to provincial egg marketing boards. Layer numbers in registered flocks are supplied by Egg Farmers of Canada (EFC), the regulatory board for the egg producing industry. The agency, in turn, receives data from the provincial egg marketing boards. These data are used directly in the estimates without adjustments.

Non-registered flocks are those with fewer birds than the limits set by the provincial egg marketing boards. These limits vary by province and can range from 100 to 500 birds. Layer numbers for the non-registered flocks are estimated using Census data.

Hatchery supply flocks produce hatching eggs for both egg and meat type birds. Layers in hatchery supply flocks are estimated by Statistics Canada based on the number of birds (broilers) provided by Canadian Hatching Egg Producers, information on egg sets from EFC and an average rate of lay for each type of bird.

Rates of lay, at the provincial level, for registered and non-registered flocks and hatchery supply flocks are estimated by industry specialists.

Estimates of all layers, rates of lay and egg production are prepared monthly using administrative data. Layers in registered flocks account for the bulk of the layer population and these data are available weekly from the EFC.

Monthly estimates for non-registered flocks are made using historical seasonal patterns. Rates of lay do not fluctuate dramatically.

Shifts on rates of lay are made on the basis of monthly egg gradings collected by EFC from registered grading stations.

The value of egg production for registered flocks is calculated using prices provided by EFC, which regulates all prices paid to producers. Prices for the non-registered flocks are calculated based on industry information. In the case of eggs produced by the hatchery supply flock, all eggs are valued at prices paid to broiler egg producers as provided by the Canadian Hatching Egg Producers. Production estimates are simply multiplied by the prices to obtain the total value of production.

The quality of layer numbers in registered flocks is deemed to be high since the number of laying hens in these flocks is set by quota allocation and the flocks are subject to regular audits. The vast majority of layers are found in the registered flocks and thus, total layer estimates can also be considered to be of high quality. Based on the 2001 Census of Agriculture, more than 90% of all layers in each province were in registered flocks except for Saskatchewan and Alberta, where the totals were 79% and 86% respectively.

#### **Revisions**

Layer numbers in registered flocks are collected through the EFC and are subject to minor revisions. Monthly layer estimates in non-registered flocks are revised, if necessary, after the results of the Census of Agriculture are available.

Rates of lay for both registered and non-registered flocks are assessed monthly based on administrative data published by EFC on eggs graded at registered stations.

## **Appendix I**

### **Glossary of terms**

Administrative data: data that are collected by public or private agencies or organizations in the administration of programs or legislation.

Broilers: chickens that are being raised for meat production.

**Egg sets:** fertilized eggs in hatcheries that are to hatch into chicks, either to replace laying hens or to be raised for meat production.

**Eviscerated weight:** the weight of a bird that has not been de-boned but has had its head, feathers, feet and innards removed.

**Food available:** represents what is available for consumption on average for the total Canadian population. Net supply is divided by the July 1 Canadian population to arrive at the quantity available. The estimates do not indicate quantities actually consumed by an individual or specific group of individuals, since estimates are not calculated for waste or spoilage during transportation at the retail level, in households, private institutions or restaurants.

**Food available, adjusted for losses:** the estimated quantities of food available adjusted for losses represent the quantity of food available data that have been adjusted to account for retail, household, cooking and plate loss. These data are considered experimental in nature and should be used with caution.

**Hatchery supply flock:** consists of laying hens which produce eggs that will be hatched into chicks. These chicks will either become laying hens or be raised for meat production.

Leakers and rejects: eggs that do not meet the lowest standard grading requirements.

Stewing hens: laying hens which have completed their laying cycle and are slaughtered for meat.