

# Field Crop Reporting Series

Stocks of Canadian Grain at  
July 31, 2009



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# Field Crop Reporting Series

## Stocks of Canadian Grain at July 31, 2009

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## Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s 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

# Table of contents

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<b>Highlights</b>	<b>4</b>
<b>Analysis</b>	<b>5</b>
Stocks of Canadian grain at July 31, 2009	5
Crop categories	5
<b>Related products</b>	<b>6</b>
<b>Statistical tables</b>	
1 Stocks of Canadian grain	9
2 Farm stocks of grain for the 2008-2009 crop year	15
3 Farm stocks of grain for the 2007-2008 crop year	17
4 Supply and disposition of grains in Canada	19
4-1 All wheat	19
4-2 Durum wheat	20
4-3 Wheat, excluding durum	21
4-4 Oats	22
4-5 Barley	23
4-6 Rye	24
4-7 Flaxseed	25
4-8 Canola	26
4-9 Dry peas	27
4-10 Lentils	28
4-11 Mustard seed	29
4-12 Canary seed	30
4-13 Sunflower seed	31
4-14 Chickpeas	32
<b>Data quality, concepts and methodology</b>	
Methodology and data quality	33

# Highlights

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## Stocks of grain

- At the end of the crop-year on July 31, 2009, total stocks of major grains and oilseeds were all up from last year's below-average levels.

# Analysis

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## Stocks of Canadian grain at July 31, 2009

At the end of the crop-year on July 31, 2009, total stocks of major grains and oilseeds were all up from last year's below-average levels. Record on-farm stocks of oats were reported in Manitoba and Saskatchewan.

### Stocks of durum wheat higher

Total stocks of durum wheat rose considerably, up 1.1 million tonnes or 131.6% from July of 2008 to 1.9 million tonnes.

On-farm durum stocks increased as well as commercial stocks. Farm stocks rose by 685,000 tonnes from July, 2008 to 735,000 tonnes with both Saskatchewan and Alberta returning to near- average levels.

### Oat stocks jump

Total stocks of oats including commercial and on-farm stocks rose 60.7% from July, 2008 to a record 1.5 million tonnes. The previous high was 1.2 million tonnes reported back in 1983. The last time total stocks of oats were greater than 1.0 million tonnes was in the year 2000.

New highs for on-farm stocks of oats were reported in Manitoba and Saskatchewan where robust oat production was reported in 2007 and 2008.

### Barley stocks rise

Total stocks of barley rose to 2.8 million tonnes, up 81.3% from 1.6 million tonnes in July 2008. The July, 2009 barley stocks were well above the average seen in recent years but below the peak of 5.1 million tonnes set in 1983. Both commercial and on-farm stocks were up over 70.0%. Total supplies were higher in this crop-year due to an above-average harvest in the fall of 2008.

## Crop categories

Definitions of the crop categories referenced in Report No. 6, Field Crop Reporting Series are listed below.

**Stocks on farms:** farm held stocks of grains include marketable grain, reserves for on-farm feed, seed use and dockage.

**Commercial stocks:** stocks of grain held at facilities such as elevators, terminals, mills, etc. Commercial stocks exclude dockage.

**Dockage:** dockage is material that must be removed from grain in order that the grain can be assigned the highest grade for which it qualifies.

**Major crops:** wheat, oats, barley, flaxseed, canola, corn for grain and soybeans.

**Coarse grains:** oats, barley, and corn for grain.

**Oilseeds:** canola, flaxseed and soybeans.

**Major special crops:** dry peas, lentils, mustard seed, sunflower seed, Canary seed and chick peas.

## Related products

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### Selected publications from Statistics Canada

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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
22-003-X	Fruit and Vegetable Production
22-008-U	Canadian Potato Production - Updates
22-008-X	Canadian Potato Production
23-221-X	Production and Value of Honey and Maple Products
23-501-X	Livestock Feed Requirements Study
23-502-X	Alternative Livestock on Canadian Farms
96-325-X	Canadian Agriculture at a Glance
96-328-M	Canadian Agriculture at a Glance - Teacher's Kit

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### Selected CANSIM tables from Statistics Canada

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001-0004	Estimated summerfallow areas, annual
001-0010	Estimated areas, yield, production and average farm price of principal field crops, in metric units, annual
001-0014	Area, production and farm value of potatoes, annual
001-0017	Estimated areas, yield, production, average farm price and total farm value of principal field crops, in imperial units, annual
001-0018	Estimated areas, yield, production, average farm price and total farm value of selected principal field crops: sugar beets, tame hay and fodder corn, in imperial units, annual
001-0019	Estimated area, yield, production, average farm price and total farm value of selected major speciality field crops, in imperial units, annual
001-0020	Estimated area, yield, production, average farm price and total farm value of selected principal field crops: dry beans (white and coloured), in imperial units, annual
001-0040	Stocks of grain and oilseeds at March 31, July 31 and December 31, 3 times per year

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001-0041	Supply and disposition of grains in Canada as of March 31, July 31, August 31 (soybeans only) and December 31, 3 times per year
001-0042	Supply and disposition of corn in Canada and selected provinces as of March 31, August 31 and December 31, 3 times per year
001-0043	Farm supply and disposition of grains as of March 31, July 31, August 31 (soybeans only) and December 31, 3 times per year

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### **Selected surveys from Statistics Canada**

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3401	Field Crop Reporting Series
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### **Selected summary tables from Statistics Canada**

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- *Field and specialty crops*

# Statistical tables

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**Table 1**  
**Stocks of Canadian grain**

	Crop years		
	2006-2007	2007-2008	2008-2009
	thousands of metric tonnes		
<b>All wheat</b>			
<b>December 31</b>			
Stocks on farms	16,962	12,116	17,280
Commercial stocks	4,611	4,000	4,744
Total stocks	21,573	16,116	22,024
<b>March 31</b>			
Stocks on farms	11,243	7,682	11,765
Commercial stocks	4,714	3,881	4,481
Total stocks	15,957	11,563	16,246
<b>July 31</b>			
Stocks on farms	1,979	541	1,783
Commercial stocks	4,886	3,865	4,773
Total stocks	6,865	4,406	6,556
<b>Wheat (excluding durum)</b>			
<b>December 31</b>			
Stocks on farms	13,862	10,066	13,550
Commercial stocks	3,639	3,078	3,681
Total stocks	17,501	13,144	17,231
<b>March 31</b>			
Stocks on farms	9,113	6,597	9,140
Commercial stocks	3,689	2,945	3,351
Total stocks	12,802	9,542	12,491
<b>July 31</b>			
Stocks on farms	1,679	491	1,048
Commercial stocks	3,929	3,096	3,611
Total stocks	5,608	3,587	4,659
<b>Durum wheat</b>			
<b>December 31</b>			
Stocks on farms	3,100	2,050	3,730
Commercial stocks	972	922	1,063
Total stocks	4,072	2,972	4,793
<b>March 31</b>			
Stocks on farms	2,130	1,085	2,625
Commercial stocks	1,025	936	1,130
Total stocks	3,155	2,021	3,755
<b>July 31</b>			
Stocks on farms	300	50	735
Commercial stocks	957	769	1,162
Total stocks	1,257	819	1,897

Table 1 – continued

## Stocks of Canadian grain

	Crop years		
	2006-2007	2007-2008	2008-2009
	thousands of metric tonnes		
<b>Oats</b>			
<b>December 31</b>			
Stocks on farms	2,139	2,949	3,209
Commercial stocks	233	255	193
Total stocks	2,372	3,204	3,402
<b>March 31</b>			
Stocks on farms	1,313	2,021	2,453
Commercial stocks	231	307	203
Total stocks	1,544	2,328	2,656
<b>July 31</b>			
Stocks on farms	467	657	1,298
Commercial stocks	89	293	229
Total stocks	556	950	1,527
<b>Barley</b>			
<b>December 31</b>			
Stocks on farms	6,962	6,391	7,899
Commercial stocks	511	768	601
Total stocks	7,473	7,159	8,500
<b>March 31</b>			
Stocks on farms	4,061	3,809	5,404
Commercial stocks	511	650	603
Total stocks	4,572	4,459	6,007
<b>July 31</b>			
Stocks on farms	1,200	1,195	2,206
Commercial stocks	291	373	637
Total stocks	1,491	1,568	2,843
<b>Rye</b>			
<b>December 31</b>			
Stocks on farms	340	130	210
Commercial stocks	19	14	8
Total stocks	359	144	218
<b>March 31</b>			
Stocks on farms	214	65	170
Commercial stocks	29	21	11
Total stocks	243	86	181
<b>July 31</b>			
Stocks on farms	105	26	115
Commercial stocks	12	9	13
Total stocks	117	35	128

Table 1 – continued

## Stocks of Canadian grain

	Crop years		
	2006-2007	2007-2008	2008-2009
	thousands of metric tonnes		
<b>Flaxseed</b>			
<b>December 31</b>			
Stocks on farms	715	395	540
Commercial stocks	155	127	60
Total stocks	870	522	600
<b>March 31</b>			
Stocks on farms	550	245	395
Commercial stocks	186	157	94
Total stocks	736	402	489
<b>July 31</b>			
Stocks on farms	198	25	165
Commercial stocks	174	142	62
Total stocks	372	167	227
<b>Canola</b>			
<b>December 31</b>			
Stocks on farms	5,920	5,913	8,400
Commercial stocks	1,247	1,482	751
Total stocks	7,167	7,395	9,151
<b>March 31</b>			
Stocks on farms	3,864	3,346	4,997
Commercial stocks	922	1,231	1,152
Total stocks	4,786	4,577	6,149
<b>July 31</b>			
Stocks on farms	679	521	975
Commercial stocks	1,104	941	686
Total stocks	1,783	1,462	1,661
<b>Corn for grain</b>			
<b>December 31</b>			
Stocks on farms	6,237	7,675	7,305
Commercial stocks	2,128	1,871	2,108
Total stocks	8,365	9,546	9,413
<b>March 31</b>			
Stocks on farms	3,874	4,780	4,700
Commercial stocks	1,577	1,218	1,394
Total stocks	5,451	5,998	6,094
<b>August 31</b>			
Stocks on farms	850	1,100	..
Commercial stocks	487	357	..
Total stocks	1,337	1,457	..

Table 1 – continued

## Stocks of Canadian grain

	Crop years		
	2006-2007	2007-2008	2008-2009
	thousands of metric tonnes		
<b>Soybeans</b>			
<b>December 31</b>			
Stocks on farms	1,554	949	1,156
Commercial stocks	1,103	810	876
Total stocks	2,657	1,759	2,032
<b>March 31</b>			
Stocks on farms	1,016	470	598
Commercial stocks	870	550	580
Total stocks	1,886	1,020	1,178
<b>August 31</b>			
Stocks on farms	130	30	..
Commercial stocks	340	91	..
Total stocks	470	121	..
<b>Dry peas</b>			
<b>December 31</b>			
Stocks on farms	1,226	1,190	2,375
Commercial stocks	195	270	175
Total stocks	1,421	1,460	2,550
<b>March 31</b>			
Stocks on farms	725	595	1,385
Commercial stocks	260	275	375
Total stocks	985	870	1,760
<b>July 31</b>			
Stocks on farms	82	85	190
Commercial stocks	85	170	255
Total stocks	167	255	445
<b>Lentils</b>			
<b>December 31</b>			
Stocks on farms	718	467	595
Commercial stocks	45	35	34
Total stocks	763	502	629
<b>March 31</b>			
Stocks on farms	530	298	330
Commercial stocks	36	32	42
Total stocks	566	330	372
<b>July 31</b>			
Stocks on farms	175	30	15
Commercial stocks	24	21	17
Total stocks	199	51	32

Table 1 – continued

## Stocks of Canadian grain

	Crop years		
	2006-2007	2007-2008	2008-2009
	thousands of metric tonnes		
<b>Mustard seed</b>			
<b>December 31</b>			
Stocks on farms	185	90	80
Commercial stocks	29	40	36
Total stocks	214	130	116
<b>March 31</b>			
Stocks on farms	128	45	48
Commercial stocks	42	42	40
Total stocks	170	87	88
<b>July 31</b>			
Stocks on farms	55	5	10
Commercial stocks	36	22	35
Total stocks	91	27	45
<b>Sunflower seed</b>			
<b>December 31</b>			
Stocks on farms	124	67	65
Commercial stocks	8	6	6
Total stocks	132	73	71
<b>March 31</b>			
Stocks on farms	79	30	40
Commercial stocks	6	8	7
Total stocks	85	38	47
<b>July 31</b>			
Stocks on farms	10	5	15
Commercial stocks	8	7	7
Total stocks	18	12	22
<b>Canary seed</b>			
<b>December 31</b>			
Stocks on farms	207	164	167
Commercial stocks	25	31	21
Total stocks	232	195	188
<b>March 31</b>			
Stocks on farms	164	115	128
Commercial stocks	34	37	26
Total stocks	198	152	154
<b>July 31</b>			
Stocks on farms	94	35	60
Commercial stocks	26	30	23
Total stocks	120	65	83

Table 1 – continued

## Stocks of Canadian grain

	Crop years		
	2006-2007	2007-2008	2008-2009
	thousands of metric tonnes		
<b>Chick peas</b>			
<b>December 31</b>			
Stocks on farms	75	160	115
Commercial stocks	18	15	10
Total stocks	93	175	125
<b>March 31</b>			
Stocks on farms	47	120	97
Commercial stocks	14	14	10
Total stocks	61	134	107
<b>July 31</b>			
Stocks on farms	5	80	55
Commercial stocks	5	12	12
Total stocks	10	92	67



**Table 2**  
**Farm stocks of grain for the 2008-2009 crop year**

	All wheat	Wheat (excluding durum)	Durum wheat	Oats	Barley
	thousands of metric tonnes				
<b>Canada</b>					
December 31, 2008	17,280	13,550	3,730	3,209	7,899
March 31, 2009	11,765	9,140	2,625	2,453	5,404
<b>July 31, 2009</b>	1,783	1,048	735	1,298	2,206
<b>Maritimes</b>					
December 31, 2008	30	30	...	19	69
March 31, 2009	11	11	...	6	29
<b>July 31, 2009</b>	3	3	...	1	6
<b>Quebec</b>					
December 31, 2008	80	80	...	105	175
March 31, 2009	44	44	...	65	125
<b>July 31, 2009</b>	15	15	...	20	40
<b>Ontario</b>					
December 31, 2008	650	650	...	45	120
March 31, 2009	350	350	...	30	80
<b>July 31, 2009</b>	125	125	...	7	30
<b>Eastern Canada</b>					
December 31, 2008	760	760	...	169	364
March 31, 2009	405	405	...	101	234
<b>July 31, 2009</b>	143	143	...	28	76
<b>Manitoba</b>					
December 31, 2008	2,450	2,450	...	680	800
March 31, 2009	1,730	1,730	...	530	575
<b>July 31, 2009</b>	145	145	...	250	230
<b>Saskatchewan</b>					
December 31, 2008	7,850	4,950	2,900	1,700	2,800
March 31, 2009	5,510	3,410	2,100	1,350	2,025
<b>July 31, 2009</b>	1,055	455	600	720	850
<b>Alberta</b>					
December 31, 2008	6,205	5,375	830	640	3,900
March 31, 2009	4,120	3,595	525	460	2,550
<b>July 31, 2009</b>	440	305	135	300	1,050
<b>British Columbia</b>					
December 31, 2008	15	15	...	20	35
March 31, 2009	0	0	...	12	20
<b>July 31, 2009</b>	0	0	...	0	0
<b>Western Canada</b>					
December 31, 2008	16,520	12,790	3,730	3,040	7,535
March 31, 2009	11,360	8,735	2,625	2,352	5,170
<b>July 31, 2009</b>	1,640	905	735	1,270	2,130

Table 2 – continued

## Farm stocks of grain for the 2008-2009 crop year

	Dry peas	Flaxseed	Canola	Corn for grain	Soybeans
thousands of metric tonnes					
<b>Canada</b>					
December 31, 2008	2,375	540	8,400	7,305	1,156
March 31, 2009	1,385	395	4,997	4,700	598
<b>July 31, 2009</b>	190	165	975	2,300	90
<b>Maritimes</b>					
December 31, 2008	...	...	...	36	6
March 31, 2009	...	...	...	12	3
<b>July 31, 2009</b>	...	...	...	3	1
<b>Quebec</b>					
December 31, 2008	...	...	13	2,450	210
March 31, 2009	...	...	4	1,600	105
<b>July 31, 2009</b>	...	...	0	650	30
<b>Ontario</b>					
December 31, 2008	...	...	15	4,400	815
March 31, 2009	...	...	7	2,800	410
<b>July 31, 2009</b>	...	...	0	1,500	50
<b>Eastern Canada</b>					
December 31, 2008	...	...	28	6,886	1,031
March 31, 2009	...	...	11	4,412	518
<b>July 31, 2009</b>	...	...	0	2,153	81
<b>Manitoba</b>					
December 31, 2008	70	90	1,600	400	125
March 31, 2009	40	70	920	280	80
<b>July 31, 2009</b>	5	30	120	145	9
<b>Saskatchewan</b>					
December 31, 2008	1,820	425	4,100	...	...
March 31, 2009	1,060	305	2,575	...	...
<b>July 31, 2009</b>	150	120	565	...	...
<b>Alberta</b>					
December 31, 2008	485	25	2,670	19	...
March 31, 2009	285	20	1,490	8	...
<b>July 31, 2009</b>	35	15	290	2	...
<b>British Columbia</b>					
December 31, 2008	...	...	2	...	...
March 31, 2009	...	...	1	...	...
<b>July 31, 2009</b>	...	...	0	...	...
<b>Western Canada</b>					
December 31, 2008	2,375	540	8,372	419	125
March 31, 2009	1,385	395	4,986	288	80
<b>July 31, 2009</b>	190	165	975	147	9

**Table 3**  
**Farm stocks of grain for the 2007-2008 crop year**

	All wheat	Wheat (excluding durum)	Durum wheat	Oats	Barley
	thousands of metric tonnes				
<b>Canada</b>					
December 31, 2007	12,116	10,066	2,050	2,949	6,391
March 31, 2008	7,682	6,597	1,085	2,021	3,809
<b>July 31, 2008</b>	541	491	50	657	1,195
<b>Maritimes</b>					
December 31, 2007	21	21	...	19	82
March 31, 2008	7	7	...	6	35
<b>July 31, 2008</b>	0	0	...	0	0
<b>Quebec</b>					
December 31, 2007	95	95	...	145	185
March 31, 2008	40	40	...	85	110
<b>July 31, 2008</b>	10	10	...	25	35
<b>Ontario</b>					
December 31, 2007	275	275	...	55	175
March 31, 2008	145	145	...	35	80
<b>July 31, 2008</b>	20	20	...	2	40
<b>Eastern Canada</b>					
December 31, 2007	391	391	...	219	442
March 31, 2008	192	192	...	126	225
<b>July 31, 2008</b>	30	30	...	27	75
<b>Manitoba</b>					
December 31, 2007	1,800	1,800	...	640	740
March 31, 2008	1,115	1,115	...	425	500
<b>July 31, 2008</b>	40	40	...	100	125
<b>Saskatchewan</b>					
December 31, 2007	5,400	3,750	1,650	1,500	2,000
March 31, 2008	3,440	2,565	875	1,050	1,200
<b>July 31, 2008</b>	280	240	40	300	320
<b>Alberta</b>					
December 31, 2007	4,500	4,100	400	560	3,200
March 31, 2008	2,915	2,705	210	400	1,875
<b>July 31, 2008</b>	190	180	10	225	670
<b>British Columbia</b>					
December 31, 2007	25	25	...	30	9
March 31, 2008	20	20	...	20	9
<b>July 31, 2008</b>	1	1	...	5	5
<b>Western Canada</b>					
December 31, 2007	11,725	9,675	2,050	2,730	5,949
March 31, 2008	7,490	6,405	1,085	1,895	3,584
<b>July 31, 2008</b>	511	461	50	630	1,120

Table 3 – continued

## Farm stocks of grain for the 2007-2008 crop year

	Dry peas	Flaxseed	Canola	Corn for grain	Soybeans
	thousands of metric tonnes				
<b>Canada</b>					
December 31, 2007	1,190	395	5,913	7,675	949
March 31, 2008	595	245	3,346	4,780	470
<b>July 31, 2008</b>	85	25	521	1,535	75
<b>Maritimes</b>					
December 31, 2007	...	...	...	23	4
March 31, 2008	...	...	...	7	1
<b>July 31, 2008</b>	...	...	...	2	0
<b>Quebec</b>					
December 31, 2007	...	...	6	3,075	170
March 31, 2008	...	...	1	1,900	90
<b>July 31, 2008</b>	...	...	0	650	20
<b>Ontario</b>					
December 31, 2007	...	...	7	4,200	675
March 31, 2008	...	...	3	2,660	315
<b>July 31, 2008</b>	...	...	0	800	35
<b>Eastern Canada</b>					
December 31, 2007	...	...	13	7,298	849
March 31, 2008	...	...	4	4,567	406
<b>July 31, 2008</b>	...	...	0	1,452	55
<b>Manitoba</b>					
December 31, 2007	30	65	1,115	360	100
March 31, 2008	20	45	660	200	64
<b>July 31, 2008</b>	2	0	65	75	20
<b>Saskatchewan</b>					
December 31, 2007	950	310	2,500	...	...
March 31, 2008	480	190	1,425	...	...
<b>July 31, 2008</b>	65	23	290	...	...
<b>Alberta</b>					
December 31, 2007	210	20	2,275	17	...
March 31, 2008	95	10	1,255	13	...
<b>July 31, 2008</b>	18	2	165	8	...
<b>British Columbia</b>					
December 31, 2007	...	...	10	...	...
March 31, 2008	...	...	2	...	...
<b>July 31, 2008</b>	...	...	1	...	...
<b>Western Canada</b>					
December 31, 2007	1,190	395	5,900	377	100
March 31, 2008	595	245	3,342	213	64
<b>July 31, 2008</b>	85	25	521	83	20

**Table 4-1**  
**Supply and disposition of grains in Canada — All wheat**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	1,540.0	1,540.0	1,540.0	3,105.0	3,105.0	3,105.0	4,265.0	4,265.0	4,265.0
In commercial positions	4,445.2	4,445.2	4,445.2	4,817.0	4,817.0	4,817.0	5,432.5	5,432.5	5,432.5
<b>Total beginning stocks <sup>1</sup></b>	<b>5,985.2</b>	<b>5,985.2</b>	<b>5,985.2</b>	<b>7,922.0</b>	<b>7,922.0</b>	<b>7,922.0</b>	<b>9,697.5</b>	<b>9,697.5</b>	<b>9,697.5</b>
<b>Production</b>	<b>24,795.5</b>	<b>24,795.5</b>	<b>24,795.5</b>	<b>25,748.1</b>	<b>25,748.1</b>	<b>25,748.1</b>	<b>25,265.4</b>	<b>25,265.4</b>	<b>25,265.4</b>
<b>Imports</b>	<b>8.3</b>	<b>10.2</b>	<b>14.1</b>	<b>12.6</b>	<b>19.8</b>	<b>26.3</b>	<b>13.2</b>	<b>18.1</b>	<b>25.6</b>
<b>Total supplies</b>	<b>30,789.0</b>	<b>30,790.9</b>	<b>30,794.8</b>	<b>33,682.7</b>	<b>33,689.9</b>	<b>33,696.4</b>	<b>34,976.1</b>	<b>34,981.0</b>	<b>34,988.5</b>
<b>Exports</b>									
Grain	6,376.3	9,774.0	14,528.9	5,727.5	9,148.0	15,402.9	8,705.2	12,342.5	19,118.4
Products	132.1	202.4	284.6	126.7	194.3	295.5	134.5	208.8	309.0
<b>Total exports</b>	<b>6,508.4</b>	<b>9,976.4</b>	<b>14,813.5</b>	<b>5,854.2</b>	<b>9,342.3</b>	<b>15,698.4</b>	<b>8,839.7</b>	<b>12,551.3</b>	<b>19,427.5</b>
<b>Domestic disappearance</b>									
Human food	1,259.1	1,976.1	2,964.7	1,324.0	2,021.4	2,990.1	1,303.5	2,034.4	2,959.5
Seed requirements	73.1	73.1	945.9	99.7	99.7	970.3	93.1	93.1	868.6
Industrial use	55.0	89.0	134.0	71.0	118.0	178.0	133.0	274.0	411.0
Loss in handling	16.0	25.6	37.8	5.0	8.0	12.0	3.5	5.6	8.4
Feed, waste and dockage <sup>2</sup>	2,261.5	3,292.6	3,976.9	2,529.6	3,507.5	4,150.2	3,030.6	4,065.6	4,448.6
<b>Total domestic disappearance</b>	<b>3,664.7</b>	<b>5,456.4</b>	<b>8,059.3</b>	<b>4,029.3</b>	<b>5,754.6</b>	<b>8,300.5</b>	<b>4,563.7</b>	<b>6,472.7</b>	<b>8,696.1</b>
<b>Ending stocks</b>									
On farms	16,075.0	11,053.0	3,105.0	19,044.0	13,871.0	4,265.0	16,962.0	11,243.0	1,979.0
In commercial positions <sup>3</sup>	4,540.9	4,305.0	4,817.0	4,755.3	4,722.0	5,432.5	4,610.6	4,714.1	4,886.0
<b>Total ending stocks <sup>1</sup></b>	<b>20,615.9</b>	<b>15,358.0</b>	<b>7,922.0</b>	<b>23,799.3</b>	<b>18,593.0</b>	<b>9,697.5</b>	<b>21,572.6</b>	<b>15,957.1</b>	<b>6,865.0</b>
<b>Total disposition</b>	<b>30,789.0</b>	<b>30,790.9</b>	<b>30,794.8</b>	<b>33,682.7</b>	<b>33,689.9</b>	<b>33,696.4</b>	<b>34,976.1</b>	<b>34,981.0</b>	<b>34,988.5</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	1,979.0	1,979.0	1,979.0	541.0	541.0	541.0	1,783.0	1,783.0	1,783.0
In commercial positions	4,886.0	4,886.0	4,886.0	3,865.1	3,865.1	3,865.1	4,772.7	4,772.7	4,772.7
<b>Total beginning stocks <sup>1</sup></b>	<b>6,865.0</b>	<b>6,865.0</b>	<b>6,865.0</b>	<b>4,406.1</b>	<b>4,406.1</b>	<b>4,406.1</b>	<b>6,555.7</b>	<b>6,555.7</b>	<b>6,555.7</b>
<b>Production</b>	<b>20,054.0</b>	<b>20,054.0</b>	<b>20,054.0</b>	<b>28,611.1</b>	<b>28,611.1</b>	<b>28,611.1</b>	<b>23,614.2</b>	<b>23,614.2</b>	<b>23,614.2</b>
<b>Imports</b>	<b>12.7</b>	<b>17.3</b>	<b>23.4</b>	<b>11.8</b>	<b>15.3</b>	<b>25.2</b>	..	..	..
<b>Total supplies</b>	<b>26,931.7</b>	<b>26,936.3</b>	<b>26,942.4</b>	<b>33,029.0</b>	<b>33,032.5</b>	<b>33,042.4</b>	..	..	..
<b>Exports</b>									
Grain	7,154.9	10,492.1	15,610.2	6,901.3	11,252.0	18,390.0	..	..	..
Products	98.9	164.0	246.3	81.1	127.2	187.6	..	..	..
<b>Total exports</b>	<b>7,253.8</b>	<b>10,656.1</b>	<b>15,856.5</b>	<b>6,982.5</b>	<b>11,379.2</b>	<b>18,577.6</b>	..	..	..
<b>Domestic disappearance</b>									
Human food	1,256.6	1,928.4	2,856.8	1,161.3	1,809.7	2,700.0	..	..	..
Seed requirements	146.9	146.9	1,014.4	117.7	117.7	1,010.2	..	..	..
Industrial use	179.0	291.0	394.0	167.0	523.0	1,031.0	..	..	..
Loss in handling	5.0	8.0	12.0	5.0	8.0	12.0	..	..	..
Feed, waste and dockage <sup>2</sup>	1,974.6	2,343.4	2,402.6	2,571.7	2,948.7	3,155.9	..	..	..
<b>Total domestic disappearance</b>	<b>3,562.1</b>	<b>4,717.7</b>	<b>6,679.8</b>	<b>4,022.7</b>	<b>5,407.1</b>	<b>7,909.1</b>	..	..	..
<b>Ending stocks</b>									
On farms	12,116.0	7,682.0	541.0	17,280.0	11,765.0	1,783.0	..	..	..
In commercial positions <sup>3</sup>	3,999.8	3,880.5	3,865.1	4,743.8	4,481.2	4,772.7	..	..	..
<b>Total ending stocks <sup>1</sup></b>	<b>16,115.8</b>	<b>11,562.5</b>	<b>4,406.1</b>	<b>22,023.8</b>	<b>16,246.2</b>	<b>6,555.7</b>	..	..	..
<b>Total disposition</b>	<b>26,931.7</b>	<b>26,936.3</b>	<b>26,942.4</b>	<b>33,029.0</b>	<b>33,032.5</b>	<b>33,042.4</b>	..	..	..

1. Commercial stocks include condominium stocks as of December 2003.

2. Animal feed, waste and dockage calculated residually.

3. Wheat in-transit at July 31, 2003 adjusted down by the Canadian Grain Commission to correct an historical anomaly in reported visible stocks.

**Table 4-2**  
**Supply and disposition of grains in Canada — Durum wheat**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	700.0	700.0	700.0	1,005.0	1,005.0	1,005.0	1,640.0	1,640.0	1,640.0
In commercial positions	1,074.1	1,074.1	1,074.1	1,481.9	1,481.9	1,481.9	1,633.4	1,633.4	1,633.4
<b>Total beginning stocks <sup>1</sup></b>	<b>1,774.1</b>	<b>1,774.1</b>	<b>1,774.1</b>	<b>2,486.9</b>	<b>2,486.9</b>	<b>2,486.9</b>	<b>3,273.4</b>	<b>3,273.4</b>	<b>3,273.4</b>
<b>Production</b>	<b>4,801.4</b>	<b>4,801.4</b>	<b>4,801.4</b>	<b>5,914.6</b>	<b>5,914.6</b>	<b>5,914.6</b>	<b>3,346.2</b>	<b>3,346.2</b>	<b>3,346.2</b>
<b>Imports</b>	<b>0.3</b>	<b>0.5</b>	<b>0.8</b>	<b>0.1</b>	<b>3.5</b>	<b>3.6</b>	<b>0.3</b>	<b>0.4</b>	<b>0.9</b>
<b>Total supplies</b>	<b>6,575.8</b>	<b>6,576.0</b>	<b>6,576.3</b>	<b>8,401.6</b>	<b>8,405.0</b>	<b>8,405.1</b>	<b>6,619.9</b>	<b>6,620.0</b>	<b>6,620.5</b>
<b>Exports</b>									
Grain	1,511.0	1,986.6	3,174.1	1,767.4	2,704.6	4,225.8	2,178.0	2,874.6	4,431.8
Products	19.2	30.4	44.3	18.8	30.7	46.8	19.6	30.8	47.0
<b>Total exports <sup>2</sup></b>	<b>1,530.3</b>	<b>2,017.0</b>	<b>3,218.4</b>	<b>1,786.2</b>	<b>2,735.3</b>	<b>4,272.5</b>	<b>2,197.6</b>	<b>2,905.4</b>	<b>4,478.8</b>
<b>Domestic disappearance</b>									
Human food	111.7	175.6	254.2	108.1	171.9	248.1	106.8	176.2	256.5
Seed requirements	0.0	0.0	219.6	0.0	0.0	146.1	0.0	0.0	185.4
Industrial use	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loss in handling	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed, waste and dockage <sup>3, 4, 5</sup>	100.1	223.4	397.3	114.3	291.2	465.0	243.6	383.4	442.9
<b>Total domestic disappearance</b>	<b>211.8</b>	<b>399.1</b>	<b>871.0</b>	<b>222.4</b>	<b>463.1</b>	<b>859.2</b>	<b>350.4</b>	<b>559.6</b>	<b>884.9</b>
<b>Ending stocks</b>									
On farms	3,645.0	3,025.0	1,005.0	5,148.0	4,000.0	1,640.0	3,100.0	2,130.0	300.0
In commercial positions	1,188.7	1,135.0	1,481.9	1,245.0	1,206.7	1,633.4	971.9	1,025.0	956.8
<b>Total ending stocks <sup>1</sup></b>	<b>4,833.7</b>	<b>4,160.0</b>	<b>2,486.9</b>	<b>6,393.0</b>	<b>5,206.7</b>	<b>3,273.4</b>	<b>4,071.9</b>	<b>3,155.0</b>	<b>1,256.8</b>
<b>Total disposition</b>	<b>6,575.8</b>	<b>6,576.0</b>	<b>6,576.3</b>	<b>8,401.6</b>	<b>8,405.0</b>	<b>8,405.1</b>	<b>6,619.9</b>	<b>6,620.0</b>	<b>6,620.5</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	300.0	300.0	300.0	50.0	50.0	50.0	735.0	735.0	735.0
In commercial positions	956.8	956.8	956.8	768.7	768.7	768.7	1,162.0	1,162.0	1,162.0
<b>Total beginning stocks <sup>1</sup></b>	<b>1,256.8</b>	<b>1,256.8</b>	<b>1,256.8</b>	<b>818.7</b>	<b>818.7</b>	<b>818.7</b>	<b>1,897.0</b>	<b>1,897.0</b>	<b>1,897.0</b>
<b>Production</b>	<b>3,681.4</b>	<b>3,681.4</b>	<b>3,681.4</b>	<b>5,519.3</b>	<b>5,519.3</b>	<b>5,519.3</b>	<b>4,519.2</b>	<b>4,519.2</b>	<b>4,519.2</b>
<b>Imports</b>	<b>1.8</b>	<b>2.2</b>	<b>2.9</b>	<b>1.2</b>	<b>2.1</b>	<b>2.2</b>	..	..	..
<b>Total supplies</b>	<b>4,940.0</b>	<b>4,940.4</b>	<b>4,941.1</b>	<b>6,339.2</b>	<b>6,340.1</b>	<b>6,340.2</b>	..	..	..
<b>Exports</b>									
Grain	1,521.8	2,293.9	3,128.5	1,269.4	2,047.0	3,590.0	..	..	..
Products	20.8	33.2	46.0	15.3	25.6	37.6	..	..	..
<b>Total exports <sup>2</sup></b>	<b>1,542.6</b>	<b>2,327.1</b>	<b>3,174.5</b>	<b>1,284.7</b>	<b>2,072.5</b>	<b>3,627.6</b>	..	..	..
<b>Domestic disappearance</b>									
Human food	107.1	160.3	228.5	93.9	153.4	228.4	..	..	..
Seed requirements	0.0	0.0	232.2	0.0	0.0	215.0	..	..	..
Industrial use	0.0	0.0	0.0	0.0	0.0	0.0	..	..	..
Loss in handling	0.0	0.0	0.0	0.0	0.0	0.0	..	..	..
Feed, waste and dockage <sup>3, 4, 5</sup>	318.3	432.3	487.2	167.9	358.9	372.2	..	..	..
<b>Total domestic disappearance</b>	<b>425.3</b>	<b>592.5</b>	<b>947.9</b>	<b>261.8</b>	<b>512.3</b>	<b>815.6</b>	..	..	..
<b>Ending stocks</b>									
On farms	2,050.0	1,085.0	50.0	3,730.0	2,625.0	735.0	..	..	..
In commercial positions	922.1	935.8	768.7	1,062.7	1,130.2	1,162.0	..	..	..
<b>Total ending stocks <sup>1</sup></b>	<b>2,972.1</b>	<b>2,020.8</b>	<b>818.7</b>	<b>4,792.7</b>	<b>3,755.2</b>	<b>1,897.0</b>	..	..	..
<b>Total disposition</b>	<b>4,940.0</b>	<b>4,940.4</b>	<b>4,941.1</b>	<b>6,339.2</b>	<b>6,340.1</b>	<b>6,340.2</b>	..	..	..

1. Commercial stocks include condominium stocks as of December 2003.
2. Grain exports exclude seed.
3. Animal feed, waste and dockage calculated residually.
4. Some durum wheat is blended with other wheats and exported as wheat excluding durum.
5. May include small amount of use by food plants.

**Table 4-3**  
**Supply and disposition of grains in Canada — Wheat, excluding durum**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	840.0	840.0	840.0	2,100.0	2,100.0	2,100.0	2,625.0	2,625.0	2,625.0
In commercial positions	3,371.1	3,371.1	3,371.1	3,335.1	3,335.1	3,335.1	3,799.1	3,799.1	3,799.1
<b>Total beginning stocks <sup>1</sup></b>	<b>4,211.1</b>	<b>4,211.1</b>	<b>4,211.1</b>	<b>5,435.1</b>	<b>5,435.1</b>	<b>5,435.1</b>	<b>6,424.1</b>	<b>6,424.1</b>	<b>6,424.1</b>
<b>Production</b>	<b>19,994.1</b>	<b>19,994.1</b>	<b>19,994.1</b>	<b>19,833.5</b>	<b>19,833.5</b>	<b>19,833.5</b>	<b>21,919.2</b>	<b>21,919.2</b>	<b>21,919.2</b>
<b>Imports</b>	<b>8.0</b>	<b>9.6</b>	<b>13.3</b>	<b>12.5</b>	<b>16.3</b>	<b>22.7</b>	<b>12.9</b>	<b>17.7</b>	<b>24.8</b>
<b>Total supplies</b>	<b>24,213.2</b>	<b>24,214.8</b>	<b>24,218.5</b>	<b>25,281.1</b>	<b>25,284.9</b>	<b>25,291.3</b>	<b>28,356.2</b>	<b>28,361.0</b>	<b>28,368.1</b>
<b>Exports</b>									
Grain	4,865.2	7,787.5	11,354.8	3,960.1	6,443.4	11,177.1	6,527.2	9,467.9	14,686.6
Products	112.9	172.0	240.3	107.9	163.7	248.7	115.0	178.0	262.0
<b>Total exports <sup>2</sup></b>	<b>4,978.1</b>	<b>7,959.5</b>	<b>11,595.1</b>	<b>4,068.0</b>	<b>6,607.1</b>	<b>11,425.8</b>	<b>6,642.2</b>	<b>9,645.9</b>	<b>14,948.6</b>
<b>Domestic disappearance</b>									
Human food	1,147.4	1,800.5	2,710.5	1,215.9	1,849.5	2,742.0	1,196.7	1,858.2	2,703.0
Seed requirements	73.1	73.1	726.4	99.7	99.7	824.2	93.1	93.1	683.2
Industrial use	55.0	89.0	134.0	71.0	118.0	178.0	133.0	274.0	411.0
Loss in handling	16.0	25.6	37.8	5.0	8.0	12.0	3.5	5.6	8.4
Feed, waste and dockage <sup>3</sup>	2,161.4	3,069.2	3,579.6	2,415.2	3,216.3	3,685.2	2,787.0	3,682.2	4,005.6
<b>Total domestic disappearance</b>	<b>3,452.9</b>	<b>5,057.4</b>	<b>7,188.2</b>	<b>3,806.8</b>	<b>5,291.6</b>	<b>7,441.3</b>	<b>4,213.3</b>	<b>5,913.1</b>	<b>7,811.2</b>
<b>Ending stocks</b>									
On farms	12,430.0	8,028.0	2,100.0	13,896.0	9,871.0	2,625.0	13,862.0	9,113.0	1,679.0
In commercial positions	3,352.2	3,170.0	3,335.1	3,510.3	3,515.3	3,799.1	3,638.7	3,689.1	3,929.2
<b>Total ending stocks <sup>1</sup></b>	<b>15,782.2</b>	<b>11,198.0</b>	<b>5,435.1</b>	<b>17,406.3</b>	<b>13,386.3</b>	<b>6,424.1</b>	<b>17,500.7</b>	<b>12,802.1</b>	<b>5,608.2</b>
<b>Total disposition</b>	<b>24,213.2</b>	<b>24,214.8</b>	<b>24,218.5</b>	<b>25,281.1</b>	<b>25,284.9</b>	<b>25,291.3</b>	<b>28,356.2</b>	<b>28,361.0</b>	<b>28,368.1</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	1,679.0	1,679.0	1,679.0	491.0	491.0	491.0	1,048.0	1,048.0	1,048.0
In commercial positions	3,929.2	3,929.2	3,929.2	3,096.4	3,096.4	3,096.4	3,610.7	3,610.7	3,610.7
<b>Total beginning stocks <sup>1</sup></b>	<b>5,608.2</b>	<b>5,608.2</b>	<b>5,608.2</b>	<b>3,587.4</b>	<b>3,587.4</b>	<b>3,587.4</b>	<b>4,658.7</b>	<b>4,658.7</b>	<b>4,658.7</b>
<b>Production</b>	<b>16,372.6</b>	<b>16,372.6</b>	<b>16,372.6</b>	<b>23,091.8</b>	<b>23,091.8</b>	<b>23,091.8</b>	<b>19,095.0</b>	<b>19,095.0</b>	<b>19,095.0</b>
<b>Imports</b>	<b>10.9</b>	<b>15.1</b>	<b>20.5</b>	<b>10.6</b>	<b>13.3</b>	<b>23.0</b>	..	..	..
<b>Total supplies</b>	<b>21,991.7</b>	<b>21,995.9</b>	<b>22,001.3</b>	<b>26,689.8</b>	<b>26,692.5</b>	<b>26,702.2</b>	..	..	..
<b>Exports</b>									
Grain	5,633.1	8,198.2	12,481.7	5,632.0	9,205.0	14,800.0	..	..	..
Products	78.2	130.8	200.3	65.8	101.7	150.0	..	..	..
<b>Total exports <sup>2</sup></b>	<b>5,711.2</b>	<b>8,329.0</b>	<b>12,682.0</b>	<b>5,697.8</b>	<b>9,306.7</b>	<b>14,950.0</b>	..	..	..
<b>Domestic disappearance</b>									
Human food	1,149.5	1,768.1	2,628.3	1,067.4	1,656.3	2,471.6	..	..	..
Seed requirements	146.9	146.9	782.2	117.7	117.7	795.2	..	..	..
Industrial use	179.0	291.0	394.0	167.0	523.0	1,031.0	..	..	..
Loss in handling	5.0	8.0	12.0	5.0	8.0	12.0	..	..	..
Feed, waste and dockage <sup>3</sup>	1,656.3	1,911.1	1,915.4	2,403.8	2,589.8	2,783.7	..	..	..
<b>Total domestic disappearance</b>	<b>3,136.7</b>	<b>4,125.1</b>	<b>5,731.9</b>	<b>3,760.9</b>	<b>4,894.8</b>	<b>7,093.5</b>	..	..	..
<b>Ending stocks</b>									
On farms	10,066.0	6,597.0	491.0	13,550.0	9,140.0	1,048.0	..	..	..
In commercial positions	3,077.7	2,944.7	3,096.4	3,681.1	3,351.0	3,610.7	..	..	..
<b>Total ending stocks <sup>1</sup></b>	<b>13,143.7</b>	<b>9,541.7</b>	<b>3,587.4</b>	<b>17,231.1</b>	<b>12,491.0</b>	<b>4,658.7</b>	..	..	..
<b>Total disposition</b>	<b>21,991.7</b>	<b>21,995.9</b>	<b>22,001.3</b>	<b>26,689.8</b>	<b>26,692.5</b>	<b>26,702.2</b>	..	..	..

1. Commercial stocks include condominium stocks as of December 2003.
2. Grain exports include seed.
3. Animal feed, waste and dockage calculated residually.

**Table 4-4**  
**Supply and disposition of grains in Canada — Oats**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	690.0	690.0	690.0	845.0	845.0	845.0	735.0	735.0	735.0
In commercial positions	98.1	98.1	98.1	129.4	129.4	129.4	136.7	136.7	136.7
<b>Total beginning stocks <sup>1</sup></b>	<b>788.1</b>	<b>788.1</b>	<b>788.1</b>	<b>974.4</b>	<b>974.4</b>	<b>974.4</b>	<b>871.7</b>	<b>871.7</b>	<b>871.7</b>
<b>Production</b>	<b>3,467.2</b>	<b>3,467.2</b>	<b>3,467.2</b>	<b>3,282.7</b>	<b>3,282.7</b>	<b>3,282.7</b>	<b>3,852.2</b>	<b>3,852.2</b>	<b>3,852.2</b>
<b>Imports <sup>2</sup></b>	<b>13.3</b>	<b>20.9</b>	<b>25.7</b>	<b>6.9</b>	<b>14.2</b>	<b>20.2</b>	<b>10.7</b>	<b>14.9</b>	<b>17.5</b>
<b>Total supplies</b>	<b>4,268.6</b>	<b>4,276.2</b>	<b>4,281.0</b>	<b>4,264.0</b>	<b>4,271.3</b>	<b>4,277.3</b>	<b>4,734.6</b>	<b>4,738.8</b>	<b>4,741.4</b>
<b>Exports</b>									
Grain	575.1	859.6	1,239.3	601.9	942.7	1,356.2	1,014.1	1,412.0	1,780.9
Products	183.4	291.7	435.6	222.7	348.9	513.2	233.5	360.5	523.2
<b>Total exports <sup>2, 3</sup></b>	<b>758.5</b>	<b>1,151.3</b>	<b>1,674.9</b>	<b>824.6</b>	<b>1,291.5</b>	<b>1,869.4</b>	<b>1,247.7</b>	<b>1,772.5</b>	<b>2,304.1</b>
<b>Domestic disappearance</b>									
Human food <sup>4</sup>	44.4	76.0	117.5	38.2	58.5	78.7	25.5	44.0	92.1
Seed requirements	0.0	0.0	147.8	0.0	0.0	172.3	0.0	0.0	182.0
Industrial use	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loss in handling	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed, waste and dockage <sup>5</sup>	785.5	1,154.2	1,366.3	723.5	1,082.8	1,285.2	1,089.5	1,378.0	1,607.1
<b>Total domestic disappearance</b>	<b>829.9</b>	<b>1,230.2</b>	<b>1,631.7</b>	<b>761.7</b>	<b>1,141.4</b>	<b>1,536.2</b>	<b>1,115.1</b>	<b>1,422.0</b>	<b>1,881.1</b>
<b>Ending stocks</b>									
On farms	2,482.0	1,663.0	845.0	2,443.0	1,604.0	735.0	2,139.0	1,313.0	467.0
In commercial positions	198.2	231.7	129.4	234.7	234.4	136.7	232.9	231.3	89.2
<b>Total ending stocks <sup>1</sup></b>	<b>2,680.2</b>	<b>1,894.7</b>	<b>974.4</b>	<b>2,677.7</b>	<b>1,838.4</b>	<b>871.7</b>	<b>2,371.9</b>	<b>1,544.3</b>	<b>556.2</b>
<b>Total disposition</b>	<b>4,268.6</b>	<b>4,276.2</b>	<b>4,281.0</b>	<b>4,264.0</b>	<b>4,271.3</b>	<b>4,277.3</b>	<b>4,734.6</b>	<b>4,738.8</b>	<b>4,741.4</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	467.0	467.0	467.0	657.0	657.0	657.0	1,298.0	1,298.0	1,298.0
In commercial positions	89.2	89.2	89.2	292.5	292.5	292.5	229.2	229.2	229.2
<b>Total beginning stocks <sup>1</sup></b>	<b>556.2</b>	<b>556.2</b>	<b>556.2</b>	<b>949.5</b>	<b>949.5</b>	<b>949.5</b>	<b>1,527.2</b>	<b>1,527.2</b>	<b>1,527.2</b>
<b>Production</b>	<b>4,696.3</b>	<b>4,696.3</b>	<b>4,696.3</b>	<b>4,272.6</b>	<b>4,272.6</b>	<b>4,272.6</b>	<b>2,967.4</b>	<b>2,967.4</b>	<b>2,967.4</b>
<b>Imports <sup>2</sup></b>	<b>11.6</b>	<b>14.0</b>	<b>16.7</b>	<b>10.2</b>	<b>14.2</b>	<b>16.0</b>	..	..	..
<b>Total supplies</b>	<b>5,264.1</b>	<b>5,266.5</b>	<b>5,269.2</b>	<b>5,232.3</b>	<b>5,236.3</b>	<b>5,238.1</b>	..	..	..
<b>Exports</b>									
Grain	1,108.6	1,498.0	2,257.6	915.4	1,292.7	1,885.0	..	..	..
Products	224.9	361.2	547.5	224.6	358.4	540.0	..	..	..
<b>Total exports <sup>2, 3</sup></b>	<b>1,333.5</b>	<b>1,859.2</b>	<b>2,805.1</b>	<b>1,139.9</b>	<b>1,651.0</b>	<b>2,425.0</b>	..	..	..
<b>Domestic disappearance</b>									
Human food <sup>4</sup>	22.4	31.3	70.2	15.4	20.0	39.0	..	..	..
Seed requirements	0.0	0.0	146.7	0.0	0.0	130.0	..	..	..
Industrial use	0.0	0.0	0.0	0.0	0.0	0.0	..	..	..
Loss in handling	0.0	0.0	0.0	0.0	0.0	0.0	..	..	..
Feed, waste and dockage <sup>5</sup>	704.3	1,047.9	1,297.8	675.3	909.1	1,116.9	..	..	..
<b>Total domestic disappearance</b>	<b>726.7</b>	<b>1,079.1</b>	<b>1,514.6</b>	<b>690.7</b>	<b>929.1</b>	<b>1,285.8</b>	..	..	..
<b>Ending stocks</b>									
On farms	2,949.0	2,021.0	657.0	3,209.0	2,453.0	1,298.0	..	..	..
In commercial positions	254.9	307.2	292.5	192.6	203.2	229.2	..	..	..
<b>Total ending stocks <sup>1</sup></b>	<b>3,203.9</b>	<b>2,328.2</b>	<b>949.5</b>	<b>3,401.6</b>	<b>2,656.2</b>	<b>1,527.2</b>	..	..	..
<b>Total disposition</b>	<b>5,264.1</b>	<b>5,266.5</b>	<b>5,269.2</b>	<b>5,232.3</b>	<b>5,236.3</b>	<b>5,238.1</b>	..	..	..

1. Commercial stocks include condominium stocks as of December 2003.

2. Grain exports and imports include seed.

3. Excludes mixed feed oats.

4. Excludes products for export. See export category.

5. Animal feed, waste and dockage calculated residually.



**Table 4-5**  
**Supply and disposition of grains in Canada — Barley**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	1,570.0	1,570.0	1,570.0	2,805.0	2,805.0	2,805.0	3,027.0	3,027.0	3,027.0
In commercial positions	532.0	532.0	532.0	630.1	630.1	630.1	261.7	261.7	261.7
<b>Total beginning stocks <sup>1</sup></b>	<b>2,102.0</b>	<b>2,102.0</b>	<b>2,102.0</b>	<b>3,435.1</b>	<b>3,435.1</b>	<b>3,435.1</b>	<b>3,288.7</b>	<b>3,288.7</b>	<b>3,288.7</b>
<b>Production</b>	<b>12,556.7</b>	<b>12,556.7</b>	<b>12,556.7</b>	<b>11,677.6</b>	<b>11,677.6</b>	<b>11,677.6</b>	<b>9,573.1</b>	<b>9,573.1</b>	<b>9,573.1</b>
<b>Imports <sup>2</sup></b>	<b>37.9</b>	<b>64.7</b>	<b>82.6</b>	<b>22.6</b>	<b>33.4</b>	<b>45.8</b>	<b>18.4</b>	<b>33.8</b>	<b>43.6</b>
<b>Total supplies</b>	<b>14,696.6</b>	<b>14,723.4</b>	<b>14,741.3</b>	<b>15,135.3</b>	<b>15,146.1</b>	<b>15,158.5</b>	<b>12,880.2</b>	<b>12,895.6</b>	<b>12,905.4</b>
<b>Exports</b>									
Grain	419.9	873.0	1,170.8	1,306.0	1,968.5	2,227.6	525.0	883.2	1,156.1
Products	264.9	418.2	692.4	301.1	478.7	747.6	300.8	500.9	851.8
<b>Total exports <sup>2</sup></b>	<b>684.8</b>	<b>1,291.2</b>	<b>1,863.2</b>	<b>1,607.1</b>	<b>2,447.3</b>	<b>2,975.1</b>	<b>825.8</b>	<b>1,384.1</b>	<b>2,007.9</b>
<b>Domestic disappearance</b>									
Human food	2.5	3.9	9.5	5.6	9.2	13.5	9.0	14.6	21.5
Seed requirements	0.0	0.0	363.2	0.0	0.0	323.9	0.0	0.0	382.1
Industrial use	95.1	181.8	257.6	47.6	123.5	153.3	99.9	145.9	169.8
Loss in handling	0.1	0.2	0.2	0.1	0.2	0.3	1.1	1.8	2.7
Feed, waste and dockage <sup>3</sup>	4,144.0	6,373.0	8,812.6	4,051.0	6,096.4	8,403.8	4,471.9	6,777.1	8,830.6
<b>Total domestic disappearance</b>	<b>4,241.7</b>	<b>6,558.9</b>	<b>9,443.1</b>	<b>4,104.4</b>	<b>6,229.3</b>	<b>8,894.7</b>	<b>4,581.8</b>	<b>6,939.4</b>	<b>9,406.8</b>
<b>Ending stocks</b>									
On farms	9,200.0	6,305.0	2,805.0	8,875.0	6,118.0	3,027.0	6,962.0	4,061.0	1,200.0
In commercial positions	570.1	568.3	630.1	548.8	351.6	261.7	510.5	511.1	290.7
<b>Total ending stocks <sup>1</sup></b>	<b>9,770.1</b>	<b>6,873.3</b>	<b>3,435.1</b>	<b>9,423.8</b>	<b>6,469.6</b>	<b>3,288.7</b>	<b>7,472.5</b>	<b>4,572.1</b>	<b>1,490.7</b>
<b>Total disposition</b>	<b>14,696.6</b>	<b>14,723.4</b>	<b>14,741.3</b>	<b>15,135.3</b>	<b>15,146.1</b>	<b>15,158.5</b>	<b>12,880.2</b>	<b>12,895.6</b>	<b>12,905.4</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	1,200.0	1,200.0	1,200.0	1,195.0	1,195.0	1,195.0	2,206.0	2,206.0	2,206.0
In commercial positions	290.7	290.7	290.7	373.4	373.4	373.4	637.1	637.1	637.1
<b>Total beginning stocks <sup>1</sup></b>	<b>1,490.7</b>	<b>1,490.7</b>	<b>1,490.7</b>	<b>1,568.4</b>	<b>1,568.4</b>	<b>1,568.4</b>	<b>2,843.1</b>	<b>2,843.1</b>	<b>2,843.1</b>
<b>Production</b>	<b>10,983.9</b>	<b>10,983.9</b>	<b>10,983.9</b>	<b>11,781.4</b>	<b>11,781.4</b>	<b>11,781.4</b>	<b>8,948.4</b>	<b>8,948.4</b>	<b>8,948.4</b>
<b>Imports <sup>2</sup></b>	<b>27.9</b>	<b>41.6</b>	<b>57.8</b>	<b>21.0</b>	<b>30.4</b>	<b>40.0</b>	..	..	..
<b>Total supplies</b>	<b>12,502.5</b>	<b>12,516.2</b>	<b>12,532.4</b>	<b>13,370.8</b>	<b>13,380.2</b>	<b>13,389.8</b>	..	..	..
<b>Exports</b>									
Grain	1,250.8	2,078.0	2,941.8	479.9	1,057.4	1,495.0	..	..	..
Products	400.7	623.4	969.4	356.3	572.4	880.0	..	..	..
<b>Total exports <sup>2</sup></b>	<b>1,651.4</b>	<b>2,701.5</b>	<b>3,911.2</b>	<b>836.2</b>	<b>1,629.8</b>	<b>2,375.0</b>	..	..	..
<b>Domestic disappearance</b>									
Human food	5.1	8.4	15.7	5.7	9.3	17.0	..	..	..
Seed requirements	0.0	0.0	330.3	0.0	0.0	309.1	..	..	..
Industrial use	61.9	74.9	140.3	33.0	81.9	135.3	..	..	..
Loss in handling	0.1	0.2	0.3	0.1	0.2	0.4	..	..	..
Feed, waste and dockage <sup>3</sup>	3,624.9	5,272.6	6,566.2	3,995.8	5,652.3	7,709.9	..	..	..
<b>Total domestic disappearance</b>	<b>3,692.0</b>	<b>5,356.1</b>	<b>7,052.8</b>	<b>4,034.6</b>	<b>5,743.6</b>	<b>8,171.7</b>	..	..	..
<b>Ending stocks</b>									
On farms	6,391.0	3,809.0	1,195.0	7,899.0	5,404.0	2,206.0	..	..	..
In commercial positions	768.1	649.6	373.4	601.0	602.8	637.1	..	..	..
<b>Total ending stocks <sup>1</sup></b>	<b>7,159.1</b>	<b>4,458.6</b>	<b>1,568.4</b>	<b>8,500.0</b>	<b>6,006.8</b>	<b>2,843.1</b>	..	..	..
<b>Total disposition</b>	<b>12,502.5</b>	<b>12,516.2</b>	<b>12,532.4</b>	<b>13,370.8</b>	<b>13,380.2</b>	<b>13,389.8</b>	..	..	..

1. Commercial stocks include condominium stocks as of December 2003.
2. Grain exports exclude seed. Grain imports include seed.
3. Animal feed, waste and dockage calculated residually.

**Table 4-6**  
**Supply and disposition of grains in Canada — Rye**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	20.0	20.0	20.0	135.0	135.0	135.0	170.0	170.0	170.0
In commercial positions	9.0	9.0	9.0	10.2	10.2	10.2	15.3	15.3	15.3
<b>Total beginning stocks <sup>1</sup></b>	<b>29.0</b>	<b>29.0</b>	<b>29.0</b>	<b>145.2</b>	<b>145.2</b>	<b>145.2</b>	<b>185.3</b>	<b>185.3</b>	<b>185.3</b>
<b>Production</b>	<b>397.5</b>	<b>397.5</b>	<b>397.5</b>	<b>330.4</b>	<b>330.4</b>	<b>330.4</b>	<b>382.9</b>	<b>382.9</b>	<b>382.9</b>
<b>Imports <sup>2</sup></b>	<b>0.2</b>	<b>0.3</b>	<b>0.4</b>	<b>0.1</b>	<b>0.1</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>0.4</b>
<b>Total supplies</b>	<b>426.7</b>	<b>426.7</b>	<b>426.9</b>	<b>475.7</b>	<b>475.7</b>	<b>475.8</b>	<b>568.3</b>	<b>568.3</b>	<b>568.6</b>
<b>Exports</b>									
Grain	78.7	95.7	125.3	64.8	89.2	135.7	87.3	125.9	207.9
Products	0.0	0.0	0.1	0.9	1.4	2.2	0.9	1.3	2.4
<b>Total exports <sup>2</sup></b>	<b>78.7</b>	<b>95.7</b>	<b>125.5</b>	<b>65.7</b>	<b>90.6</b>	<b>137.9</b>	<b>88.2</b>	<b>127.3</b>	<b>210.3</b>
<b>Domestic disappearance</b>									
Human food	5.4	8.6	15.8	4.9	8.1	13.7	5.0	8.2	14.7
Seed requirements	16.6	16.6	16.6	21.6	21.6	21.6	13.5	13.5	13.5
Industrial use	14.3	22.9	34.4	14.0	22.3	33.5	13.4	21.5	32.2
Loss in handling	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed, waste and dockage <sup>3</sup>	62.1	76.2	89.4	59.1	61.2	83.8	88.9	154.9	180.8
<b>Total domestic disappearance</b>	<b>98.4</b>	<b>124.2</b>	<b>156.2</b>	<b>99.5</b>	<b>113.2</b>	<b>152.6</b>	<b>120.8</b>	<b>198.1</b>	<b>241.3</b>
<b>Ending stocks</b>									
On farms	235.0	195.0	135.0	300.0	260.0	170.0	340.0	214.0	105.0
In commercial positions	14.6	11.8	10.2	10.4	11.9	15.3	19.2	29.0	12.0
<b>Total ending stocks <sup>1</sup></b>	<b>249.6</b>	<b>206.8</b>	<b>145.2</b>	<b>310.4</b>	<b>271.9</b>	<b>185.3</b>	<b>359.2</b>	<b>243.0</b>	<b>117.0</b>
<b>Total disposition</b>	<b>426.7</b>	<b>426.7</b>	<b>426.9</b>	<b>475.7</b>	<b>475.7</b>	<b>475.8</b>	<b>568.3</b>	<b>568.3</b>	<b>568.6</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	105.0	105.0	105.0	26.0	26.0	26.0	115.0	115.0	115.0
In commercial positions	12.0	12.0	12.0	9.2	9.2	9.2	12.8	12.8	12.8
<b>Total beginning stocks <sup>1</sup></b>	<b>117.0</b>	<b>117.0</b>	<b>117.0</b>	<b>35.2</b>	<b>35.2</b>	<b>35.2</b>	<b>127.8</b>	<b>127.8</b>	<b>127.8</b>
<b>Production</b>	<b>252.0</b>	<b>252.0</b>	<b>252.0</b>	<b>316.2</b>	<b>316.2</b>	<b>316.2</b>	<b>267.4</b>	<b>267.4</b>	<b>267.4</b>
<b>Imports <sup>2</sup></b>	<b>0.3</b>	<b>0.9</b>	<b>4.2</b>	<b>0.7</b>	<b>0.8</b>	<b>0.8</b>	..	..	..
<b>Total supplies</b>	<b>369.3</b>	<b>369.9</b>	<b>373.2</b>	<b>352.1</b>	<b>352.2</b>	<b>352.2</b>	..	..	..
<b>Exports</b>									
Grain	125.8	161.1	191.2	31.9	47.9	75.0	..	..	..
Products	1.2	1.7	2.8	0.7	1.2	1.8	..	..	..
<b>Total exports <sup>2</sup></b>	<b>127.1</b>	<b>162.8</b>	<b>194.0</b>	<b>32.6</b>	<b>49.1</b>	<b>76.8</b>	..	..	..
<b>Domestic disappearance</b>									
Human food	6.0	9.6	15.9	5.6	9.0	14.0	..	..	..
Seed requirements	13.4	13.4	13.4	13.1	13.1	13.1	..	..	..
Industrial use	11.3	18.1	27.2	13.0	18.0	28.0	..	..	..
Loss in handling	0.0	0.0	0.0	0.0	0.0	0.0	..	..	..
Feed, waste and dockage <sup>3</sup>	67.8	79.8	87.5	69.4	82.0	92.5	..	..	..
<b>Total domestic disappearance</b>	<b>98.5</b>	<b>120.9</b>	<b>143.9</b>	<b>101.1</b>	<b>122.1</b>	<b>147.6</b>	..	..	..
<b>Ending stocks</b>									
On farms	130.0	65.0	26.0	210.0	170.0	115.0	..	..	..
In commercial positions	13.7	21.2	9.2	8.4	11.0	12.8	..	..	..
<b>Total ending stocks <sup>1</sup></b>	<b>143.7</b>	<b>86.2</b>	<b>35.2</b>	<b>218.4</b>	<b>181.0</b>	<b>127.8</b>	..	..	..
<b>Total disposition</b>	<b>369.3</b>	<b>369.9</b>	<b>373.2</b>	<b>352.1</b>	<b>352.2</b>	<b>352.2</b>	..	..	..

1. Commercial stocks include condominium stocks as of December 2003.

2. Grain exports exclude seed. Grain imports include seed.

3. Animal feed, waste and dockage calculated residually.

**Table 4-7**  
**Supply and disposition of grains in Canada — Flaxseed**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	50.0	50.0	50.0	15.0	15.0	15.0	250.0	250.0	250.0
In commercial positions	42.7	42.7	42.7	9.3	9.3	9.3	85.7	85.7	85.7
<b>Total beginning stocks</b> <sup>1, 2</sup>	<b>92.7</b>	<b>92.7</b>	<b>92.7</b>	<b>24.3</b>	<b>24.3</b>	<b>24.3</b>	<b>335.7</b>	<b>335.7</b>	<b>335.7</b>
<b>Production</b>	<b>516.9</b>	<b>516.9</b>	<b>516.9</b>	<b>990.6</b>	<b>990.6</b>	<b>990.6</b>	<b>988.8</b>	<b>988.8</b>	<b>988.8</b>
<b>Imports</b>	<b>28.2</b>	<b>33.7</b>	<b>38.8</b>	<b>30.1</b>	<b>35.0</b>	<b>37.9</b>	<b>5.2</b>	<b>6.9</b>	<b>8.4</b>
<b>Total supplies</b>	<b>637.8</b>	<b>643.3</b>	<b>648.4</b>	<b>1,045.0</b>	<b>1,049.9</b>	<b>1,052.8</b>	<b>1,329.7</b>	<b>1,331.4</b>	<b>1,332.9</b>
<b>Total exports</b> <sup>3</sup>	<b>235.8</b>	<b>308.9</b>	<b>467.8</b>	<b>247.3</b>	<b>297.5</b>	<b>536.8</b>	<b>324.0</b>	<b>388.6</b>	<b>681.7</b>
<b>Domestic disappearance</b>									
Human food	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Seed requirements	0.0	0.0	32.3	0.0	0.0	34.2	0.0	0.0	22.3
Industrial use	x	x	x	x	x	x	x	x	x
Loss in handling	1.9	3.1	4.7	0.5	1.0	1.5	2.3	3.7	5.5
Feed, waste and dockage <sup>4</sup>	x	x	x	x	x	x	x	x	x
<b>Total domestic disappearance</b>	<b>69.8</b>	<b>97.6</b>	<b>156.3</b>	<b>76.8</b>	<b>126.4</b>	<b>180.4</b>	<b>135.6</b>	<b>206.8</b>	<b>279.6</b>
<b>Ending stocks</b>									
On farms	225.0	112.0	15.0	630.0	530.0	250.0	715.0	550.0	198.0
In commercial positions	107.2	124.7	9.3	90.9	96.0	85.7	155.2	186.0	173.6
<b>Total ending stocks</b> <sup>1, 2</sup>	<b>332.2</b>	<b>236.7</b>	<b>24.3</b>	<b>720.9</b>	<b>626.0</b>	<b>335.7</b>	<b>870.2</b>	<b>736.0</b>	<b>371.6</b>
<b>Total disposition</b>	<b>637.8</b>	<b>643.3</b>	<b>648.4</b>	<b>1,045.0</b>	<b>1,049.9</b>	<b>1,052.8</b>	<b>1,329.7</b>	<b>1,331.4</b>	<b>1,332.9</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	198.0	198.0	198.0	25.0	25.0	25.0	165.0	165.0	165.0
In commercial positions	173.6	173.6	173.6	142.3	142.3	142.3	62.1	62.1	62.1
<b>Total beginning stocks</b> <sup>1, 2</sup>	<b>371.6</b>	<b>371.6</b>	<b>371.6</b>	<b>167.3</b>	<b>167.3</b>	<b>167.3</b>	<b>227.1</b>	<b>227.1</b>	<b>227.1</b>
<b>Production</b>	<b>633.5</b>	<b>633.5</b>	<b>633.5</b>	<b>861.1</b>	<b>861.1</b>	<b>861.1</b>	<b>915.0</b>	<b>915.0</b>	<b>915.0</b>
<b>Imports</b>	<b>1.5</b>	<b>4.5</b>	<b>7.8</b>	<b>3.4</b>	<b>4.7</b>	<b>6.0</b>	..	..	..
<b>Total supplies</b>	<b>1,006.6</b>	<b>1,009.6</b>	<b>1,012.9</b>	<b>1,031.8</b>	<b>1,033.1</b>	<b>1,034.4</b>	..	..	..
<b>Total exports</b> <sup>3</sup>	<b>388.3</b>	<b>464.2</b>	<b>678.6</b>	<b>354.1</b>	<b>414.8</b>	<b>600.0</b>	..	..	..
<b>Domestic disappearance</b>									
Human food	0.0	0.0	0.0	0.0	0.0	0.0	..	..	..
Seed requirements	0.0	0.0	26.8	0.0	0.0	29.6	..	..	..
Industrial use	x	x	x	x	x	x	..	..	..
Loss in handling	0.5	1.1	1.6	0.5	1.2	1.5	..	..	..
Feed, waste and dockage <sup>4</sup>	x	x	x	x	x	x	..	..	..
<b>Total domestic disappearance</b>	<b>96.7</b>	<b>143.8</b>	<b>167.1</b>	<b>78.1</b>	<b>129.8</b>	<b>207.3</b>	..	..	..
<b>Ending stocks</b>									
On farms	395.0	245.0	25.0	540.0	395.0	165.0	..	..	..
In commercial positions	126.5	156.6	142.3	59.6	93.5	62.1	..	..	..
<b>Total ending stocks</b> <sup>1, 2</sup>	<b>521.5</b>	<b>401.6</b>	<b>167.3</b>	<b>599.6</b>	<b>488.5</b>	<b>227.1</b>	..	..	..
<b>Total disposition</b>	<b>1,006.6</b>	<b>1,009.6</b>	<b>1,012.9</b>	<b>1,031.8</b>	<b>1,033.1</b>	<b>1,034.4</b>	..	..	..

1. Commercial stocks include condominium stocks as of December 2003.

2. Excludes process elevator stocks from July 2002.

3. Grain exports exclude seed.

4. Animal feed, waste and dockage calculated residually.

**Table 4-8**  
**Supply and disposition of grains in Canada — Canola**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	220.0	220.0	220.0	925.0	925.0	925.0	1,113.0	1,113.0	1,113.0
In commercial positions	388.6	388.6	388.6	661.6	661.6	661.6	894.0	894.0	894.0
<b>Total beginning stocks <sup>1</sup></b>	<b>608.6</b>	<b>608.6</b>	<b>608.6</b>	<b>1,586.6</b>	<b>1,586.6</b>	<b>1,586.6</b>	<b>2,007.0</b>	<b>2,007.0</b>	<b>2,007.0</b>
<b>Production</b>	<b>7,673.6</b>	<b>7,673.6</b>	<b>7,673.6</b>	<b>9,483.3</b>	<b>9,483.3</b>	<b>9,483.3</b>	<b>9,000.3</b>	<b>9,000.3</b>	<b>9,000.3</b>
<b>Imports <sup>2</sup></b>	<b>71.5</b>	<b>85.5</b>	<b>107.6</b>	<b>66.2</b>	<b>101.6</b>	<b>139.5</b>	<b>89.5</b>	<b>146.5</b>	<b>203.0</b>
<b>Total supplies</b>	<b>8,353.7</b>	<b>8,367.7</b>	<b>8,389.8</b>	<b>11,136.1</b>	<b>11,171.5</b>	<b>11,209.4</b>	<b>11,096.8</b>	<b>11,153.8</b>	<b>11,210.3</b>
<b>Total exports <sup>2</sup></b>	<b>1,610.0</b>	<b>2,317.1</b>	<b>3,411.9</b>	<b>2,086.0</b>	<b>3,530.6</b>	<b>5,408.7</b>	<b>2,283.1</b>	<b>3,693.4</b>	<b>5,476.9</b>
<b>Domestic disappearance</b>									
Human food	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Seed requirements	0.0	0.0	38.6	0.0	0.0	38.0	0.0	0.0	45.9
Industrial use	1,330.2	2,099.0	3,030.9	1,387.5	2,260.1	3,422.6	1,549.2	2,394.3	3,578.6
Loss in handling	0.2	0.3	0.4	1.0	2.1	2.8	0.7	1.5	2.2
Feed, waste and dockage <sup>3, 4, 5</sup>	136.5	212.3	321.4	177.4	242.3	330.4	96.6	278.3	324.1
<b>Total domestic disappearance</b>	<b>1,466.9</b>	<b>2,311.6</b>	<b>3,391.3</b>	<b>1,565.9</b>	<b>2,504.5</b>	<b>3,793.8</b>	<b>1,646.5</b>	<b>2,674.1</b>	<b>3,950.8</b>
<b>Ending stocks</b>									
On farms	4,578.0	2,982.0	925.0	6,558.0	4,105.0	1,113.0	5,920.0	3,864.0	679.0
In commercial positions <sup>6</sup>	698.8	757.0	661.6	926.2	1,031.4	894.0	1,247.2	922.3	1,103.6
<b>Total ending stocks <sup>1</sup></b>	<b>5,276.8</b>	<b>3,739.0</b>	<b>1,586.6</b>	<b>7,484.2</b>	<b>5,136.4</b>	<b>2,007.0</b>	<b>7,167.2</b>	<b>4,786.3</b>	<b>1,782.6</b>
<b>Total disposition</b>	<b>8,353.7</b>	<b>8,367.7</b>	<b>8,389.8</b>	<b>11,136.1</b>	<b>11,171.5</b>	<b>11,209.4</b>	<b>11,096.8</b>	<b>11,153.8</b>	<b>11,210.3</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	679.0	679.0	679.0	521.0	521.0	521.0	975.0	975.0	975.0
In commercial positions	1,103.6	1,103.6	1,103.6	940.5	940.5	940.5	685.6	685.6	685.6
<b>Total beginning stocks <sup>1</sup></b>	<b>1,782.6</b>	<b>1,782.6</b>	<b>1,782.6</b>	<b>1,461.5</b>	<b>1,461.5</b>	<b>1,461.5</b>	<b>1,660.6</b>	<b>1,660.6</b>	<b>1,660.6</b>
<b>Production</b>	<b>9,601.1</b>	<b>9,601.1</b>	<b>9,601.1</b>	<b>12,642.9</b>	<b>12,642.9</b>	<b>12,642.9</b>	<b>9,541.3</b>	<b>9,541.3</b>	<b>9,541.3</b>
<b>Imports <sup>2</sup></b>	<b>88.5</b>	<b>137.1</b>	<b>178.7</b>	<b>48.5</b>	<b>70.8</b>	<b>115.0</b>	..	..	..
<b>Total supplies</b>	<b>11,472.2</b>	<b>11,520.8</b>	<b>11,562.4</b>	<b>14,152.9</b>	<b>14,175.2</b>	<b>14,219.4</b>	..	..	..
<b>Total exports <sup>2</sup></b>	<b>2,217.4</b>	<b>3,965.4</b>	<b>5,661.1</b>	<b>3,040.8</b>	<b>4,834.0</b>	<b>7,910.0</b>	..	..	..
<b>Domestic disappearance</b>									
Human food	0.0	0.0	0.0	0.0	0.0	0.0	..	..	..
Seed requirements	0.0	0.0	47.0	0.0	0.0	46.1	..	..	..
Industrial use	1,742.3	2,811.2	4,144.4	1,815.5	2,907.8	4,279.9	..	..	..
Loss in handling	0.2	1.0	2.0	0.3	1.2	1.5	..	..	..
Feed, waste and dockage <sup>3, 4, 5</sup>	117.7	166.7	246.3	145.5	283.2	321.3	..	..	..
<b>Total domestic disappearance</b>	<b>1,860.2</b>	<b>2,978.8</b>	<b>4,439.8</b>	<b>1,961.3</b>	<b>3,192.2</b>	<b>4,648.8</b>	..	..	..
<b>Ending stocks</b>									
On farms	5,913.0	3,346.0	521.0	8,400.0	4,997.0	975.0	..	..	..
In commercial positions <sup>6</sup>	1,481.7	1,230.6	940.5	750.8	1,152.0	685.6	..	..	..
<b>Total ending stocks <sup>1</sup></b>	<b>7,394.7</b>	<b>4,576.6</b>	<b>1,461.5</b>	<b>9,150.8</b>	<b>6,149.0</b>	<b>1,660.6</b>	..	..	..
<b>Total disposition</b>	<b>11,472.2</b>	<b>11,520.8</b>	<b>11,562.4</b>	<b>14,152.9</b>	<b>14,175.2</b>	<b>14,219.4</b>	..	..	..

1. Commercial stocks include condominium stocks as of December 2003.

2. Grain exports exclude seed. Grain imports include seed.

3. Animal feed, waste and dockage calculated residually.

4. Includes gains in handling.

5. Excludes the crush of non-members of the Canadian Oilseed Processors Association for 2004/2005, 2005/2006, 2006/2007 and 2007/2008.

6. Licensed positions only.

**Table 4-9**  
**Supply and disposition of grains in Canada — Dry peas**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
	'000 metric tonnes								
<b>Beginning Stocks</b>									
On farms	100.0	100.0	100.0	198.0	198.0	198.0	223.0	223.0	223.0
In commercial positions	100.0	100.0	100.0	275.0	275.0	275.0	140.0	140.0	140.0
<b>Total beginning stocks</b>	<b>200.0</b>	<b>200.0</b>	<b>200.0</b>	<b>473.0</b>	<b>473.0</b>	<b>473.0</b>	<b>363.0</b>	<b>363.0</b>	<b>363.0</b>
<b>Production</b>	<b>3,097.2</b>	<b>3,097.2</b>	<b>3,097.2</b>	<b>2,993.6</b>	<b>2,993.6</b>	<b>2,993.6</b>	<b>2,519.9</b>	<b>2,519.9</b>	<b>2,519.9</b>
<b>Imports <sup>1</sup></b>	<b>15.8</b>	<b>22.2</b>	<b>57.3</b>	<b>41.9</b>	<b>63.1</b>	<b>75.3</b>	<b>43.3</b>	<b>52.7</b>	<b>59.9</b>
<b>Total supplies</b>	<b>3,313.0</b>	<b>3,319.4</b>	<b>3,354.5</b>	<b>3,508.5</b>	<b>3,529.7</b>	<b>3,541.9</b>	<b>2,926.2</b>	<b>2,935.6</b>	<b>2,942.8</b>
<b>Total exports <sup>1</sup></b>	<b>872.4</b>	<b>1,120.2</b>	<b>1,853.0</b>	<b>1,368.8</b>	<b>1,866.7</b>	<b>2,567.4</b>	<b>1,111.8</b>	<b>1,411.1</b>	<b>1,969.2</b>
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	219.3	0.0	0.0	212.2	0.0	0.0	247.0
Other domestic disappearance	408.6	618.2	809.3	171.7	315.0	399.3	393.4	539.4	559.6
<b>Total domestic disappearance</b>	<b>408.6</b>	<b>618.2</b>	<b>1,028.6</b>	<b>171.7</b>	<b>315.0</b>	<b>611.5</b>	<b>393.4</b>	<b>539.4</b>	<b>806.5</b>
<b>Ending stocks</b>									
On farms	1,912.0	1,241.0	198.0	1,718.0	1,008.0	223.0	1,226.0	725.0	82.0
In commercial positions	120.0	340.0	275.0	250.0	340.0	140.0	195.0	260.0	85.0
<b>Total ending stocks</b>	<b>2,032.0</b>	<b>1,581.0</b>	<b>473.0</b>	<b>1,968.0</b>	<b>1,348.0</b>	<b>363.0</b>	<b>1,421.0</b>	<b>985.0</b>	<b>167.0</b>
<b>Total disposition</b>	<b>3,313.0</b>	<b>3,319.4</b>	<b>3,354.5</b>	<b>3,508.5</b>	<b>3,529.7</b>	<b>3,541.9</b>	<b>2,926.2</b>	<b>2,935.6</b>	<b>2,942.8</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
	'000 metric tonnes								
<b>Beginning Stocks</b>									
On farms	82.0	82.0	82.0	85.0	85.0	85.0	190.0	190.0	190.0
In commercial positions	85.0	85.0	85.0	170.0	170.0	170.0	255.0	255.0	255.0
<b>Total beginning stocks</b>	<b>167.0</b>	<b>167.0</b>	<b>167.0</b>	<b>255.0</b>	<b>255.0</b>	<b>255.0</b>	<b>445.0</b>	<b>445.0</b>	<b>445.0</b>
<b>Production</b>	<b>2,934.8</b>	<b>2,934.8</b>	<b>2,934.8</b>	<b>3,571.3</b>	<b>3,571.3</b>	<b>3,571.3</b>	<b>3,113.0</b>	<b>3,113.0</b>	<b>3,113.0</b>
<b>Imports <sup>1</sup></b>	<b>26.1</b>	<b>31.4</b>	<b>37.6</b>	<b>6.5</b>	<b>10.8</b>	<b>14.5</b>	..	..	..
<b>Total supplies</b>	<b>3,127.9</b>	<b>3,133.2</b>	<b>3,139.4</b>	<b>3,832.8</b>	<b>3,837.1</b>	<b>3,840.8</b>	..	..	..
<b>Total exports <sup>1</sup></b>	<b>1,330.6</b>	<b>1,857.6</b>	<b>2,201.6</b>	<b>1,045.7</b>	<b>1,798.7</b>	<b>2,825.0</b>	..	..	..
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	271.8	0.0	0.0	254.8	..	..	..
Other domestic disappearance	337.3	405.6	411.0	237.2	278.4	316.0	..	..	..
<b>Total domestic disappearance</b>	<b>337.3</b>	<b>405.6</b>	<b>682.8</b>	<b>237.2</b>	<b>278.4</b>	<b>570.8</b>	..	..	..
<b>Ending stocks</b>									
On farms	1,190.0	595.0	85.0	2,375.0	1,385.0	190.0	..	..	..
In commercial positions	270.0	275.0	170.0	175.0	375.0	255.0	..	..	..
<b>Total ending stocks</b>	<b>1,460.0</b>	<b>870.0</b>	<b>255.0</b>	<b>2,550.0</b>	<b>1,760.0</b>	<b>445.0</b>	..	..	..
<b>Total disposition</b>	<b>3,127.9</b>	<b>3,133.2</b>	<b>3,139.4</b>	<b>3,832.8</b>	<b>3,837.1</b>	<b>3,840.8</b>	..	..	..

1. Grain exports and imports include seed.

**Table 4-10**  
**Supply and disposition of grains in Canada — Lentils**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
	'000 metric tonnes								
<b>Beginning Stocks</b>									
On farms	20.0	20.0	20.0	192.0	192.0	192.0	455.0	455.0	455.0
In commercial positions	18.0	18.0	18.0	50.0	50.0	50.0	30.0	30.0	30.0
<b>Total beginning stocks</b>	<b>38.0</b>	<b>38.0</b>	<b>38.0</b>	<b>242.0</b>	<b>242.0</b>	<b>242.0</b>	<b>485.0</b>	<b>485.0</b>	<b>485.0</b>
<b>Production</b>	<b>915.8</b>	<b>915.8</b>	<b>915.8</b>	<b>1,164.3</b>	<b>1,164.3</b>	<b>1,164.3</b>	<b>692.8</b>	<b>692.8</b>	<b>692.8</b>
<b>Imports <sup>1</sup></b>	<b>5.7</b>	<b>7.3</b>	<b>10.0</b>	<b>4.8</b>	<b>6.1</b>	<b>7.6</b>	<b>8.2</b>	<b>11.5</b>	<b>12.8</b>
<b>Total supplies</b>	<b>959.5</b>	<b>961.1</b>	<b>963.8</b>	<b>1,411.1</b>	<b>1,412.4</b>	<b>1,413.9</b>	<b>1,186.0</b>	<b>1,189.3</b>	<b>1,190.6</b>
<b>Total exports <sup>1</sup></b>	<b>204.0</b>	<b>319.3</b>	<b>450.9</b>	<b>329.1</b>	<b>486.3</b>	<b>671.3</b>	<b>340.5</b>	<b>534.0</b>	<b>851.7</b>
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	67.5	0.0	0.0	47.6	0.0	0.0	48.8
Other domestic disappearance	147.6	174.8	203.4	158.0	171.1	209.9	82.5	89.3	91.1
<b>Total domestic disappearance</b>	<b>147.6</b>	<b>174.8</b>	<b>270.9</b>	<b>158.0</b>	<b>171.1</b>	<b>257.6</b>	<b>82.5</b>	<b>89.3</b>	<b>139.9</b>
<b>Ending stocks</b>									
On farms	568.0	425.0	192.0	884.0	710.0	455.0	718.0	530.0	175.0
In commercial positions	40.0	42.0	50.0	40.0	45.0	30.0	45.0	36.0	24.0
<b>Total ending stocks</b>	<b>608.0</b>	<b>467.0</b>	<b>242.0</b>	<b>924.0</b>	<b>755.0</b>	<b>485.0</b>	<b>763.0</b>	<b>566.0</b>	<b>199.0</b>
<b>Total disposition</b>	<b>959.5</b>	<b>961.1</b>	<b>963.8</b>	<b>1,411.1</b>	<b>1,412.4</b>	<b>1,413.9</b>	<b>1,186.0</b>	<b>1,189.3</b>	<b>1,190.6</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
	'000 metric tonnes								
<b>Beginning Stocks</b>									
On farms	175.0	175.0	175.0	30.0	30.0	30.0	15.0	15.0	15.0
In commercial positions	24.0	24.0	24.0	21.0	21.0	21.0	17.0	17.0	17.0
<b>Total beginning stocks</b>	<b>199.0</b>	<b>199.0</b>	<b>199.0</b>	<b>51.0</b>	<b>51.0</b>	<b>51.0</b>	<b>32.0</b>	<b>32.0</b>	<b>32.0</b>
<b>Production</b>	<b>733.9</b>	<b>733.9</b>	<b>733.9</b>	<b>1,043.2</b>	<b>1,043.2</b>	<b>1,043.2</b>	<b>1,306.8</b>	<b>1,306.8</b>	<b>1,306.8</b>
<b>Imports <sup>1</sup></b>	<b>3.7</b>	<b>4.5</b>	<b>8.8</b>	<b>3.1</b>	<b>4.5</b>	<b>7.0</b>	..	..	..
<b>Total supplies</b>	<b>936.6</b>	<b>937.4</b>	<b>941.7</b>	<b>1,097.3</b>	<b>1,098.7</b>	<b>1,101.2</b>	..	..	..
<b>Total exports <sup>1</sup></b>	<b>409.9</b>	<b>582.0</b>	<b>810.5</b>	<b>456.7</b>	<b>712.5</b>	<b>975.0</b>	..	..	..
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	54.8	0.0	0.0	78.9	..	..	..
Other domestic disappearance	24.7	25.3	25.4	11.6	14.2	15.3	..	..	..
<b>Total domestic disappearance</b>	<b>24.7</b>	<b>25.3</b>	<b>80.2</b>	<b>11.6</b>	<b>14.2</b>	<b>94.2</b>	..	..	..
<b>Ending stocks</b>									
On farms	467.0	298.0	30.0	595.0	330.0	15.0	..	..	..
In commercial positions	35.0	32.0	21.0	34.0	42.0	17.0	..	..	..
<b>Total ending stocks</b>	<b>502.0</b>	<b>330.0</b>	<b>51.0</b>	<b>629.0</b>	<b>372.0</b>	<b>32.0</b>	..	..	..
<b>Total disposition</b>	<b>936.6</b>	<b>937.4</b>	<b>941.7</b>	<b>1,097.3</b>	<b>1,098.7</b>	<b>1,101.2</b>	..	..	..

1. Grain exports and imports include seed.

**Table 4-11**  
**Supply and disposition of grains in Canada — Mustard seed**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	58.0	58.0	58.0	140.0	140.0	140.0	150.0	150.0	150.0
In commercial positions	32.0	32.0	32.0	51.0	51.0	51.0	40.0	40.0	40.0
<b>Total beginning stocks</b>	<b>90.0</b>	<b>90.0</b>	<b>90.0</b>	<b>191.0</b>	<b>191.0</b>	<b>191.0</b>	<b>190.0</b>	<b>190.0</b>	<b>190.0</b>
<b>Production</b>	<b>286.7</b>	<b>286.7</b>	<b>286.7</b>	<b>183.8</b>	<b>183.8</b>	<b>183.8</b>	<b>108.2</b>	<b>108.2</b>	<b>108.2</b>
<b>Imports <sup>1</sup></b>	<b>0.9</b>	<b>1.1</b>	<b>1.3</b>	<b>0.1</b>	<b>0.2</b>	<b>0.2</b>	<b>0.1</b>	<b>0.8</b>	<b>1.3</b>
<b>Total supplies</b>	<b>377.6</b>	<b>377.8</b>	<b>378.0</b>	<b>374.9</b>	<b>375.0</b>	<b>375.0</b>	<b>298.3</b>	<b>299.0</b>	<b>299.5</b>
<b>Total exports <sup>1</sup></b>	<b>43.6</b>	<b>72.4</b>	<b>119.0</b>	<b>47.8</b>	<b>84.9</b>	<b>133.1</b>	<b>55.5</b>	<b>93.4</b>	<b>152.9</b>
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	2.2	0.0	0.0	1.5	0.0	0.0	2.1
Other domestic disappearance	29.0	48.4	65.9	24.2	44.1	50.4	28.7	35.7	53.5
<b>Total domestic disappearance</b>	<b>29.0</b>	<b>48.4</b>	<b>68.1</b>	<b>24.2</b>	<b>44.1</b>	<b>51.9</b>	<b>28.7</b>	<b>35.7</b>	<b>55.6</b>
<b>Ending stocks</b>									
On farms	272.0	216.0	140.0	260.0	200.0	150.0	185.0	128.0	55.0
In commercial positions	33.0	41.0	51.0	43.0	46.0	40.0	29.0	42.0	36.0
<b>Total ending stocks</b>	<b>305.0</b>	<b>257.0</b>	<b>191.0</b>	<b>303.0</b>	<b>246.0</b>	<b>190.0</b>	<b>214.0</b>	<b>170.0</b>	<b>91.0</b>
<b>Total disposition</b>	<b>377.6</b>	<b>377.8</b>	<b>378.0</b>	<b>374.9</b>	<b>375.0</b>	<b>375.0</b>	<b>298.3</b>	<b>299.0</b>	<b>299.5</b>
	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	55.0	55.0	55.0	5.0	5.0	5.0	10.0	10.0	10.0
In commercial positions	36.0	36.0	36.0	22.0	22.0	22.0	35.0	35.0	35.0
<b>Total beginning stocks</b>	<b>91.0</b>	<b>91.0</b>	<b>91.0</b>	<b>27.0</b>	<b>27.0</b>	<b>27.0</b>	<b>45.0</b>	<b>45.0</b>	<b>45.0</b>
<b>Production</b>	<b>123.4</b>	<b>123.4</b>	<b>123.4</b>	<b>161.0</b>	<b>161.0</b>	<b>161.0</b>	<b>208.6</b>	<b>208.6</b>	<b>208.6</b>
<b>Imports <sup>1</sup></b>	<b>0.3</b>	<b>0.4</b>	<b>0.4</b>	<b>0.1</b>	<b>0.4</b>	<b>0.9</b>	..	..	..
<b>Total supplies</b>	<b>214.7</b>	<b>214.8</b>	<b>214.8</b>	<b>188.1</b>	<b>188.4</b>	<b>188.9</b>	..	..	..
<b>Total exports <sup>1</sup></b>	<b>71.2</b>	<b>112.1</b>	<b>168.2</b>	<b>62.8</b>	<b>88.9</b>	<b>127.0</b>	..	..	..
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	2.2	0.0	0.0	2.5	..	..	..
Other domestic disappearance	13.6	15.7	17.5	9.4	11.5	14.4	..	..	..
<b>Total domestic disappearance</b>	<b>13.6</b>	<b>15.7</b>	<b>19.6</b>	<b>9.4</b>	<b>11.5</b>	<b>16.9</b>	..	..	..
<b>Ending stocks</b>									
On farms	90.0	45.0	5.0	80.0	48.0	10.0	..	..	..
In commercial positions	40.0	42.0	22.0	36.0	40.0	35.0	..	..	..
<b>Total ending stocks</b>	<b>130.0</b>	<b>87.0</b>	<b>27.0</b>	<b>116.0</b>	<b>88.0</b>	<b>45.0</b>	..	..	..
<b>Total disposition</b>	<b>214.7</b>	<b>214.8</b>	<b>214.8</b>	<b>188.1</b>	<b>188.4</b>	<b>188.9</b>	..	..	..

1. Grain exports and imports include seed.

**Table 4-12**  
**Supply and disposition of grains in Canada — Canary seed**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	50.0	50.0	50.0	148.0	148.0	148.0	170.0	170.0	170.0
In commercial positions	17.0	17.0	17.0	20.0	20.0	20.0	20.0	20.0	20.0
<b>Total beginning stocks</b>	<b>67.0</b>	<b>67.0</b>	<b>67.0</b>	<b>168.0</b>	<b>168.0</b>	<b>168.0</b>	<b>190.0</b>	<b>190.0</b>	<b>190.0</b>
<b>Production</b>	<b>300.5</b>	<b>300.5</b>	<b>300.5</b>	<b>227.2</b>	<b>227.2</b>	<b>227.2</b>	<b>133.1</b>	<b>133.1</b>	<b>133.1</b>
<b>Imports <sup>1</sup></b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
<b>Total supplies</b>	<b>367.5</b>	<b>367.5</b>	<b>367.5</b>	<b>395.2</b>	<b>395.2</b>	<b>395.2</b>	<b>323.1</b>	<b>323.1</b>	<b>323.1</b>
<b>Total exports <sup>1</sup></b>	<b>63.0</b>	<b>104.8</b>	<b>163.1</b>	<b>74.8</b>	<b>119.3</b>	<b>185.2</b>	<b>76.7</b>	<b>109.5</b>	<b>177.9</b>
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	8.0	0.0	0.0	5.9	0.0	0.0	7.7
Other domestic disappearance	19.5	20.7	25.4	8.4	10.9	14.1	14.4	15.6	17.5
<b>Total domestic disappearance</b>	<b>19.5</b>	<b>20.7</b>	<b>33.4</b>	<b>8.4</b>	<b>10.9</b>	<b>20.0</b>	<b>14.4</b>	<b>15.6</b>	<b>25.2</b>
<b>Ending stocks</b>									
On farms	267.0	223.0	151.0	289.0	239.0	170.0	207.0	164.0	94.0
In commercial positions	18.0	19.0	20.0	23.0	26.0	20.0	25.0	34.0	26.0
<b>Total ending stocks</b>	<b>285.0</b>	<b>242.0</b>	<b>171.0</b>	<b>312.0</b>	<b>265.0</b>	<b>190.0</b>	<b>232.0</b>	<b>198.0</b>	<b>120.0</b>
<b>Total disposition</b>	<b>367.5</b>	<b>367.5</b>	<b>367.5</b>	<b>395.2</b>	<b>395.2</b>	<b>395.2</b>	<b>323.1</b>	<b>323.1</b>	<b>323.1</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
'000 metric tonnes									
<b>Beginning Stocks</b>									
On farms	94.0	94.0	94.0	35.0	35.0	35.0	60.0	60.0	60.0
In commercial positions	26.0	26.0	26.0	30.0	30.0	30.0	23.0	23.0	23.0
<b>Total beginning stocks</b>	<b>120.0</b>	<b>120.0</b>	<b>120.0</b>	<b>65.0</b>	<b>65.0</b>	<b>65.0</b>	<b>83.0</b>	<b>83.0</b>	<b>83.0</b>
<b>Production</b>	<b>162.0</b>	<b>162.0</b>	<b>162.0</b>	<b>195.6</b>	<b>195.6</b>	<b>195.6</b>	<b>141.7</b>	<b>141.7</b>	<b>141.7</b>
<b>Imports <sup>1</sup></b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	..	..	..
<b>Total supplies</b>	<b>282.0</b>	<b>282.0</b>	<b>282.0</b>	<b>260.6</b>	<b>260.6</b>	<b>260.6</b>	..	..	..
<b>Total exports <sup>1</sup></b>	<b>83.8</b>	<b>125.5</b>	<b>204.2</b>	<b>60.7</b>	<b>92.5</b>	<b>155.0</b>	..	..	..
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	7.3	0.0	0.0	5.2	..	..	..
Other domestic disappearance	3.2	4.5	5.5	11.9	14.1	17.4	..	..	..
<b>Total domestic disappearance</b>	<b>3.2</b>	<b>4.5</b>	<b>12.8</b>	<b>11.9</b>	<b>14.1</b>	<b>22.6</b>	..	..	..
<b>Ending stocks</b>									
On farms	164.0	115.0	35.0	167.0	128.0	60.0	..	..	..
In commercial positions	31.0	37.0	30.0	21.0	26.0	23.0	..	..	..
<b>Total ending stocks</b>	<b>195.0</b>	<b>152.0</b>	<b>65.0</b>	<b>188.0</b>	<b>154.0</b>	<b>83.0</b>	..	..	..
<b>Total disposition</b>	<b>282.0</b>	<b>282.0</b>	<b>282.0</b>	<b>260.6</b>	<b>260.6</b>	<b>260.6</b>	..	..	..

1. Grain exports and imports include seed.



**Table 4-13**  
**Supply and disposition of grains in Canada — Sunflower seed**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
	'000 metric tonnes								
<b>Beginning Stocks</b>									
On farms	20.0	20.0	20.0	11.0	11.0	11.0	20.0	20.0	20.0
In commercial positions	5.0	5.0	5.0	4.0	4.0	4.0	7.0	7.0	7.0
<b>Total beginning stocks</b>	<b>25.0</b>	<b>25.0</b>	<b>25.0</b>	<b>15.0</b>	<b>15.0</b>	<b>15.0</b>	<b>27.0</b>	<b>27.0</b>	<b>27.0</b>
<b>Production</b>	<b>52.2</b>	<b>52.2</b>	<b>52.2</b>	<b>84.4</b>	<b>84.4</b>	<b>84.4</b>	<b>157.3</b>	<b>157.3</b>	<b>157.3</b>
<b>Imports <sup>1</sup></b>	<b>12.0</b>	<b>24.8</b>	<b>35.0</b>	<b>12.3</b>	<b>20.3</b>	<b>26.3</b>	<b>5.3</b>	<b>8.3</b>	<b>11.9</b>
<b>Total supplies</b>	<b>89.2</b>	<b>102.0</b>	<b>112.2</b>	<b>111.7</b>	<b>119.7</b>	<b>125.7</b>	<b>189.6</b>	<b>192.6</b>	<b>196.2</b>
<b>Total exports <sup>1</sup></b>	<b>16.5</b>	<b>25.6</b>	<b>31.9</b>	<b>18.3</b>	<b>31.8</b>	<b>45.6</b>	<b>31.5</b>	<b>68.7</b>	<b>121.0</b>
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	0.5	0.0	0.0	0.4	0.0	0.0	0.5
Other domestic disappearance	28.7	48.4	64.8	23.4	33.9	52.6	26.2	38.9	56.8
<b>Total domestic disappearance</b>	<b>28.7</b>	<b>48.4</b>	<b>65.3</b>	<b>23.4</b>	<b>33.9</b>	<b>53.0</b>	<b>26.2</b>	<b>38.9</b>	<b>57.3</b>
<b>Ending stocks</b>									
On farms	40.0	23.0	11.0	65.0	47.0	20.0	124.0	79.0	10.0
In commercial positions	4.0	5.0	4.0	5.0	7.0	7.0	8.0	6.0	8.0
<b>Total ending stocks</b>	<b>44.0</b>	<b>28.0</b>	<b>15.0</b>	<b>70.0</b>	<b>54.0</b>	<b>27.0</b>	<b>132.0</b>	<b>85.0</b>	<b>18.0</b>
<b>Total disposition</b>	<b>89.2</b>	<b>102.0</b>	<b>112.2</b>	<b>111.7</b>	<b>119.7</b>	<b>125.7</b>	<b>189.6</b>	<b>192.6</b>	<b>196.2</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
	'000 metric tonnes								
<b>Beginning Stocks</b>									
On farms	10.0	10.0	10.0	5.0	5.0	5.0	15.0	15.0	15.0
In commercial positions	8.0	8.0	8.0	7.0	7.0	7.0	7.0	7.0	7.0
<b>Total beginning stocks</b>	<b>18.0</b>	<b>18.0</b>	<b>18.0</b>	<b>12.0</b>	<b>12.0</b>	<b>12.0</b>	<b>22.0</b>	<b>22.0</b>	<b>22.0</b>
<b>Production</b>	<b>124.8</b>	<b>124.8</b>	<b>124.8</b>	<b>112.2</b>	<b>112.2</b>	<b>112.2</b>	<b>101.6</b>	<b>101.6</b>	<b>101.6</b>
<b>Imports <sup>1</sup></b>	<b>7.6</b>	<b>12.4</b>	<b>17.6</b>	<b>6.7</b>	<b>12.1</b>	<b>19.9</b>	..	..	..
<b>Total supplies</b>	<b>150.4</b>	<b>155.2</b>	<b>160.4</b>	<b>130.9</b>	<b>136.3</b>	<b>144.1</b>	..	..	..
<b>Total exports <sup>1</sup></b>	<b>52.9</b>	<b>84.5</b>	<b>111.5</b>	<b>38.9</b>	<b>63.0</b>	<b>90.0</b>	..	..	..
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	0.4	0.0	0.0	0.4	..	..	..
Other domestic disappearance	24.5	32.6	36.5	21.0	26.3	31.7	..	..	..
<b>Total domestic disappearance</b>	<b>24.5</b>	<b>32.6</b>	<b>36.9</b>	<b>21.0</b>	<b>26.3</b>	<b>32.1</b>	..	..	..
<b>Ending stocks</b>									
On farms	67.0	30.0	5.0	65.0	40.0	15.0	..	..	..
In commercial positions	6.0	8.0	7.0	6.0	7.0	7.0	..	..	..
<b>Total ending stocks</b>	<b>73.0</b>	<b>38.0</b>	<b>12.0</b>	<b>71.0</b>	<b>47.0</b>	<b>22.0</b>	..	..	..
<b>Total disposition</b>	<b>150.4</b>	<b>155.2</b>	<b>160.4</b>	<b>130.9</b>	<b>136.3</b>	<b>144.1</b>	..	..	..

1. Grain exports and imports include seed.

**Table 4-14**  
**Supply and disposition of grains in Canada — Chickpeas**

	2004/2005			2005/2006			2006/2007		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
	'000 metric tonnes								
<b>Beginning Stocks</b>									
On farms	40.0	40.0	40.0	35.0	35.0	35.0	14.0	14.0	14.0
In commercial positions	28.0	28.0	28.0	7.0	7.0	7.0	3.0	3.0	3.0
<b>Total beginning stocks</b>	<b>68.0</b>	<b>68.0</b>	<b>68.0</b>	<b>42.0</b>	<b>42.0</b>	<b>42.0</b>	<b>17.0</b>	<b>17.0</b>	<b>17.0</b>
<b>Production</b>	<b>51.2</b>	<b>51.2</b>	<b>51.2</b>	<b>103.9</b>	<b>103.9</b>	<b>103.9</b>	<b>163.2</b>	<b>163.2</b>	<b>163.2</b>
<b>Imports <sup>1</sup></b>	<b>1.7</b>	<b>2.7</b>	<b>3.8</b>	<b>2.8</b>	<b>6.2</b>	<b>6.8</b>	<b>2.9</b>	<b>3.9</b>	<b>5.0</b>
<b>Total supplies</b>	<b>120.9</b>	<b>121.9</b>	<b>123.0</b>	<b>148.7</b>	<b>152.1</b>	<b>152.7</b>	<b>183.1</b>	<b>184.1</b>	<b>185.2</b>
<b>Total exports <sup>1</sup></b>	<b>22.9</b>	<b>30.2</b>	<b>46.6</b>	<b>34.9</b>	<b>54.1</b>	<b>64.0</b>	<b>68.6</b>	<b>94.7</b>	<b>115.2</b>
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	12.4	0.0	0.0	20.3	0.0	0.0	27.3
Other domestic disappearance	11.0	16.7	22.0	31.9	48.0	51.4	21.5	28.4	32.6
<b>Total domestic disappearance</b>	<b>11.0</b>	<b>16.7</b>	<b>34.4</b>	<b>31.9</b>	<b>48.0</b>	<b>71.7</b>	<b>21.5</b>	<b>28.4</b>	<b>59.9</b>
<b>Ending stocks</b>									
On farms	72.0	60.0	35.0	70.0	40.0	14.0	75.0	47.0	5.0
In commercial positions	15.0	15.0	7.0	12.0	10.0	3.0	18.0	14.0	5.0
<b>Total ending stocks</b>	<b>87.0</b>	<b>75.0</b>	<b>42.0</b>	<b>82.0</b>	<b>50.0</b>	<b>17.0</b>	<b>93.0</b>	<b>61.0</b>	<b>10.0</b>
<b>Total disposition</b>	<b>120.9</b>	<b>121.9</b>	<b>123.0</b>	<b>148.7</b>	<b>152.1</b>	<b>152.7</b>	<b>183.1</b>	<b>184.1</b>	<b>185.2</b>

  

	2007/2008			2008/2009			2009/2010		
	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31	August 1 to December 31	August 1 to March 31	August 1 to July 31
	'000 metric tonnes								
<b>Beginning Stocks</b>									
On farms	5.0	5.0	5.0	80.0	80.0	80.0	55.0	55.0	55.0
In commercial positions	5.0	5.0	5.0	12.0	12.0	12.0	12.0	12.0	12.0
<b>Total beginning stocks</b>	<b>10.0</b>	<b>10.0</b>	<b>10.0</b>	<b>92.0</b>	<b>92.0</b>	<b>92.0</b>	<b>67.0</b>	<b>67.0</b>	<b>67.0</b>
<b>Production</b>	<b>224.8</b>	<b>224.8</b>	<b>224.8</b>	<b>67.0</b>	<b>67.0</b>	<b>67.0</b>	<b>127.7</b>	<b>127.7</b>	<b>127.7</b>
<b>Imports <sup>1</sup></b>	<b>2.3</b>	<b>5.3</b>	<b>8.3</b>	<b>1.5</b>	<b>2.9</b>	<b>4.0</b>	..	..	..
<b>Total supplies</b>	<b>237.1</b>	<b>240.1</b>	<b>243.1</b>	<b>160.5</b>	<b>161.9</b>	<b>163.0</b>	..	..	..
<b>Total exports <sup>1</sup></b>	<b>23.4</b>	<b>39.7</b>	<b>68.6</b>	<b>12.0</b>	<b>21.7</b>	<b>50.0</b>	..	..	..
<b>Domestic disappearance</b>									
Seed requirements	0.0	0.0	7.0	0.0	0.0	11.1	..	..	..
Other domestic disappearance	38.7	66.4	75.5	23.5	33.3	34.9	..	..	..
<b>Total domestic disappearance</b>	<b>38.7</b>	<b>66.4</b>	<b>82.5</b>	<b>23.5</b>	<b>33.3</b>	<b>46.0</b>	..	..	..
<b>Ending stocks</b>									
On farms	160.0	120.0	80.0	115.0	97.0	55.0	..	..	..
In commercial positions	15.0	14.0	12.0	10.0	10.0	12.0	..	..	..
<b>Total ending stocks</b>	<b>175.0</b>	<b>134.0</b>	<b>92.0</b>	<b>125.0</b>	<b>107.0</b>	<b>67.0</b>	..	..	..
<b>Total disposition</b>	<b>237.1</b>	<b>240.1</b>	<b>243.1</b>	<b>160.5</b>	<b>161.9</b>	<b>163.0</b>	..	..	..

1. Grain exports and imports include seed.

# Methodology and data quality

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## Survey frame and sample selection

The target population for the July 31 farm stock estimates includes all farms in Canada enumerated in the Census of Agriculture except those on Indian reserves and farms from the Northwest Territories, Yukon and Atlantic region. Institutional farms are also excluded from the target population.

Every five years, the Census of Agriculture collects information on agricultural operations across Canada, including institutional farms, community pastures, Indian reserves, etc. The Census of Agriculture provides a list of farms and their crop areas from which probability sample for the July 31 farm stock estimates is selected.

Probability surveys can use two types of sampling frames: list and area. In the July 31 Farm Stocks Survey, only the list frame is used in sample selection. This list frame is stratified into homogenous groups on the basis of Census characteristics (such as farm size and crop area) and sub-provincial geographic boundaries. A sample of approximately 14,600 farms was drawn from the list frame for the July 31 Farm Stocks Survey.

## Data collection

Data collection for the July 31 Crop Production Survey was carried out from July 27 to August 4, 2009.

Data collection for field crop surveys is undertaken using the Computer assisted telephone interview (CATI) system.

## Edit and imputation

With the introduction of the CATI system, it is now possible to implement edit procedures at the time of the interview. Computer programmed edit checks in the CATI system inform interviewers during the interview of possible data errors, which can then be corrected immediately by the interviewer and respondent. CATI significantly reduces the need for subsequent telephone follow-up, thereby reducing respondent burden and survey processing time.

## Response rate

Usually by the end of the collection period, 80% of the questionnaires have been fully completed. The refusal rate to the survey is approximately 6 to 7%. The remainder of the sample unaccounted for, can be explained by non-contact. Initial sample weights are adjusted (a process called raising factor adjustment) in cases of total and partial non-response; no imputation is performed for missing values.

## Sampling and non-sampling errors

The statistics contained in this publication are based on a random sample of agricultural operations and, as such, are subject to sampling and non-sampling errors. The overall quality of the estimates depends on the combined effect of these two types of errors.

Sampling errors arise because estimates are derived from sample data and not the entire population. These errors depend on factors such as sample size, sampling design and the method of estimation. An important feature of probability sampling is that sampling errors can be measured from the sample itself.

Non-sampling errors are errors which are not related to sampling and may occur throughout the survey operation for many reasons. For example, non-response is an important source of non-sampling error. Coverage, differences in

the interpretation of questions, incorrect information from respondents, mistakes in recording, coding and processing of data are other examples of non-sampling errors.

## Estimation

The survey data collected are weighted in order to produce unbiased level indicators which are representative of the population. These level indicators then undergo a validation process, based on subject matter analysis and consultation with provincial statisticians, before a final estimate is published.

Estimates of farm stocks of grains are obtained by a survey of farm operations but a major tool used in the verification of these estimates is the farm supply-disposition (or supply-demand) balance sheet. This table reflects activity on-farms only before grain enters the commercial system. The total supply and disposition must be equal.

The supply is composed of opening farm stocks and production. The disposition is comprised of deliveries, seed use, closing farm stocks and feed, waste and dockage. The production and farm stock data are estimated from large surveys of Canadian farmers. Seed use data are based on average seeding rates.

A major portion of the deliveries are licensed grain deliveries obtained from the Canadian Grain Commission (CGC). Statistics Canada (STC) adjusts these deliveries during the estimation process to account for CGC quality problems and data lags which are often substantial. The adjustments are calculated mainly from commercial supply-demand tables using data available in the CGC publication Grain Statistics Weekly. However, the deliveries published in the STC farm supply-disposition tables reflect the CGC published data plus STC estimates for unlicensed deliveries to both domestic and export markets.

The feed, waste and dockage (fwd) component is a residual in the balance sheet. Indicators such as the number of grain consuming animal units, harvest conditions affecting grain quality, established ratios of dockage to delivered grain and grain inspections are used to ensure data accuracy. An unusual estimate in this component may indicate a problem with another data series such as deliveries or may show a change in feeding patterns. Farm stocks are estimated from survey indicators in conjunction with the other components of the balance sheet. Therefore, any apparent fwd anomalies are unlikely to reflect problems with the level of the farm stocks.

National supply and disposition tables provide further information to aid in estimating farm stocks. More detailed information on s & d tables may be obtained in the October issue of Statistics Canada catalogue 22-007X, Cereals and Oilseeds Review.

## Revisions

Stocks data are subject to revision for two years after first being published. Any revisions are published in the July 31 stocks report.

The following table contains some statistics which indicate the magnitude and direction of past revisions to the July farm stocks data. The magnitude is measured by the average percent change between the preliminary and final estimates. The direction of revisions is indicated by counting the number of years that the preliminary estimate is above or below the final revised estimate.

The data indicate, for example, that the preliminary estimates of oats farm stocks are revised by a magnitude of, on average, 1.6 % and usually in a downwards direction.

Text table 1

**Magnitude and direction of past revisions to July 31 farm stocks estimates, Canada, 1998 to 2008**

Crop	Average change	Number of years preliminary farms stocks data are revised:	
		Upwards	Downwards
	percent	number	
Wheat	4.5	2	7
Oats	1.6	1	3
Barley	2.1	4	1
Flaxseed	3.1	1	4
Canola	2.8	5	1
Corn for grain	1.1	1	1
Soybeans	3.5	3	3

**Data quality**

The July 31 farm stocks estimates are based on level indicators obtained from a probability survey of farming operations. The potential error introduced by sampling can be estimated from the sample itself by using a statistical measure called the coefficient of variation (c.v.). Over repeated surveys, 95 times out of 100, the relative difference between a sample estimate and what should have been obtained from an enumeration of all farming operations would be less than twice the coefficient of variation. This range of values is referred to as the confidence interval. While published estimates may not exactly equal the level indicators (due to the validation and consultation process), these estimates do remain within the confidence interval of the survey level indicators. For the July 31 Farm Stocks Survey, c.v.'s at the Canada level range from 5% to 20% for the major crops.

**Data confidentiality**

Data confidentiality is ensured under the *Statistics Act*, which prohibits the divulging of individual or aggregated data where individuals or businesses might be identified.