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## Alberta Crops, 2006

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The following presents a review of the 2006 crop season and an analysis of Alberta 2006 crop production statistics. In addition, a precipitation map for the 2006 crop season is shown on page 96.

### **The 2006 Crop Season**

With adequate moisture reserves and above normal temperatures in spring, the 2006 crop season was off to a good start in most areas of the province. Seeding operations progressed rapidly and were virtually complete by the end of May. Crops germinated quite well, the result of favorable crop growing conditions. However, due to excessive moisture, some fields were left unseeded, resulting in a higher summerfallow area than intended.

In June, soil moisture conditions continued to improve, as rains brought significant amounts of precipitation. The exception was the Peace Region where most areas received only scattered rain showers. In the Southern and Central Regions, heavy rainfall caused localized flooding. Overall in the province, soil moisture levels were good to excellent, and crops showed excellent growth.

However, in July, crop growing conditions changed dramatically. Persistent hot, dry weather prevailed across the province, severely depleting soil moisture reserves and causing crops to abort flowering and podding. This resulted in some significant deterioration in crop conditions and yield potentials. Winter cereals also suffered from heat stress, but to a much lesser extent. In the Southern Region, relatively adequate moisture reserves resulted in crops being in better condition compared to the rest of province. It should be pointed out that the hot, dry weather hastened crop development across the province.

Due to the early maturity of crops, harvesting began much earlier than normal in the province. By the end of August, about 35 per cent of the crop was in the bin, 10 to 14 days ahead of most years. Also, it is worth mentioning that hailstorms in August caused significant crop damage, particularly in the Central Region.

Warm, dry weather conditions allowed harvesting to progress rapidly until mid-September (estimated to be 83 per cent complete), when rain showers halted field operations in the province. Although cool, damp conditions continued to hamper harvest operations, most producers managed to take their crops off the field by mid-October. Crop quality was also impacted, particularly for some of those crops harvested during the latter part of 2006 crop season. Due to the delayed harvest caused by excess moisture, some crops were left in the field over the winter.

Overall, yields for major crops in 2006 were estimated to be down considerably from a year earlier, reflecting the impact of the hot, dry weather conditions in July, and to some degree, the damage caused by hailstorms in August. Despite this, crop quality was estimated to be above average.

### **Insects and Crop Diseases**

Crop damage from pest infestations was less severe in 2006 than in most years. The most noticeable pest damage was caused by wheat stem sawflies, cabbage seedpod weevils and bertha armyworms. Infestations of grasshoppers and flea beetles were confined to several local areas, mostly in the Peace Region. Also reported were concerns and problems with other pests, including pea leaf weevils, root maggots, wireworms, lygus bugs, diamondback moth/larvae, and gophers.

Due to humid conditions, leaf diseases developed in cereal crops early in the season, resulting in the application of fungicides in some areas. Other crop diseases were also reported, including sclerotinia in canola.

### **Forage and Pasture**

Pasture and tame hay showed excellent growth in most areas of the province early in the season. This was due to adequate soil moisture reserves and above normal temperatures. Based on a survey conducted by the Statistics and Data Development Unit (SADD) of Alberta Agriculture and Food in late May 2006, pasture conditions in the province were reported as 5 per cent poor, 20 per cent fair, 55 per cent good, and 20 per cent excellent, while the rating for tame hay was slightly better. In June, pasture and tame hay continued to improve across the province, as crop growing conditions remained generally favourable.

However, the persistent hot, dry weather in July had a negative impact on pasture and tame hay growth. A lack of rainfall in August and early September caused further deterioration in pasture and tame hay conditions. By mid-September, pasture conditions in Alberta were rated as 42 per cent poor, 37 per cent fair, 19 per cent good, and 2 per cent excellent, representing a substantial decline from June.

With respect to tame hay production, the provincial average yield in 2006 was estimated to be higher than in most years. This stemmed from above average yields for the first cut. Overall, hay quality was estimated to be above average, although

the quality of third cut hay under irrigation suffered some damage from rain showers. As well, to secure forage supplies, producers harvested some annual cereal crops as greenfeed and silage.

### **Alberta Crop Production, 2006**

Based on the inter-censal revisions released by Statistics Canada in August 2007, production of principal field crops in Alberta in 2006 totaled 26.9 million tonnes, or 7 per cent lower than a year earlier. Much of the decline in production was driven by significantly lower crop yields, which resulted from the persistent hot, dry weather in July 2006.

To offer some perspective, most producers in the province had an average or above average crop in 2006. Overall, the provincial average yields were similar to their 10-year averages for barley, oats and dry peas, and above 10-year averages for spring wheat, durum wheat and canola. Also, yields were significantly higher than the 10-year averages for fall-seeded crops and most specialty crops grown in southern Alberta. With respect to crop quality, estimates of grades for major crops were better than in most years.

Regarding estimates for specific crops, total 2006 production of spring wheat in Alberta declined 7 per cent, to 6.7 million tonnes. The lower production stemmed from a 10 per cent reduction in the provincial average yield, which negated a 4 per cent increase in harvested area. Compared to 2005, durum production fell 36 per cent to 657,300 tonnes, the result of a substantial decline in harvested acreage. Total production of all wheat was estimated at 7.5 million tonnes, or 10 per cent lower than the record production of 8.4 million tonnes in 2005.

Total barley production was estimated at 4.4 million tonnes, down 16 per cent from 2005. The lower production was the result of reductions in both average yield and harvested area. With respect to oats, production was down 15 per cent to 706,300 tonnes, due to a lower yield. The lower barley and oats production, coupled with improved crop quality, contributed to a tight supply of feed grains in Alberta in the 2006/07 crop year.

Compared to a year earlier, total canola production was down 6 per cent to 3.4 million tonnes in 2006. The decline in production was attributed to a lower yield of 33.7 bushels per acre, compared to 37.9 bushels per acre in 2005. Total flaxseed production was down significantly by 32 per cent from a year earlier, to 36,300 tonnes, as a result of a lower yield and a much smaller harvested area in 2006.

Dry peas production fell 11 per cent to 552,600 tonnes, the result of a lower yield. The provincial average yield was estimated at 35.9 bushels per acre, 16 per cent lower than in 2005. Total tame hay production declined 7 per cent to 8.1 million tonnes, mainly driven by a 6 per cent reduction in the provincial average yield.

Additionally, based on a SADD Unit survey, total area harvested for greenfeed and silage production was estimated at 1.4 million acres (about 8 per cent of 2006 grain/oilseed crop acreage). This was down 7 per cent from the 2005 area of 1.5 million acres, with acreage for both greenfeed and silage showing significant declines. The lower acreage was to be expected given the high tame hay production in 2005 and 2006, which reduced the need for greenfeed and silage production. Total area harvested for greenfeed fell 6 per cent from 2005, to 600,000 acres, while silage acreage was down 7 per cent to 800,000 acres.

Due to the persistent hot, dry weather in July, provincial average yields for both greenfeed and silage were down in 2006, compared to a year earlier. With lower yields and reductions in harvested area, greenfeed and silage production declined significantly in 2006. Total greenfeed production was estimated at 1.6 million tonnes, about 20 per cent lower than in 2005, while total silage production fell 21 per cent in 2006 to 4.7 million tonnes.

### **Crop Prices and Marketing, Alberta, 2006**

Prices for major grains and oilseeds remained low until the fall of 2006 when markets rallied due mainly to an increased demand from bio-fuel production. Other factors contributing to the market rally included a substantial decline in crop production in Australia, and a much smaller wheat crop in the United States in 2006. Overall, the average price of all wheat (weighted based on marketing and grades) was estimated at \$3.29 per bushel, down 4 per cent from 2005, while the average barley price increased 6 per cent to \$2.26 per bushel, from \$2.13 per bushel a year earlier. For canola, the average price was estimated at \$6.12 per bushel, 3 per cent higher than in 2005. Prices for other major and specialty crops are presented in Tables 79 and 89. Marketing in 2006 was estimated at 6.6 million tonnes for all wheat and 3.7 million tonnes (record high) for canola, up 14 per cent and 30 per cent respectively from a year earlier. For both crops, record production in 2005 and above average production in 2006 contributed to the large increases in marketing. However, barley marketing was estimated at 1.2 million tonnes, down 13 per cent from a year earlier, due mainly to smaller barley crops in 2005 and 2006. The 2006 barley production was the second lowest in 30 years.

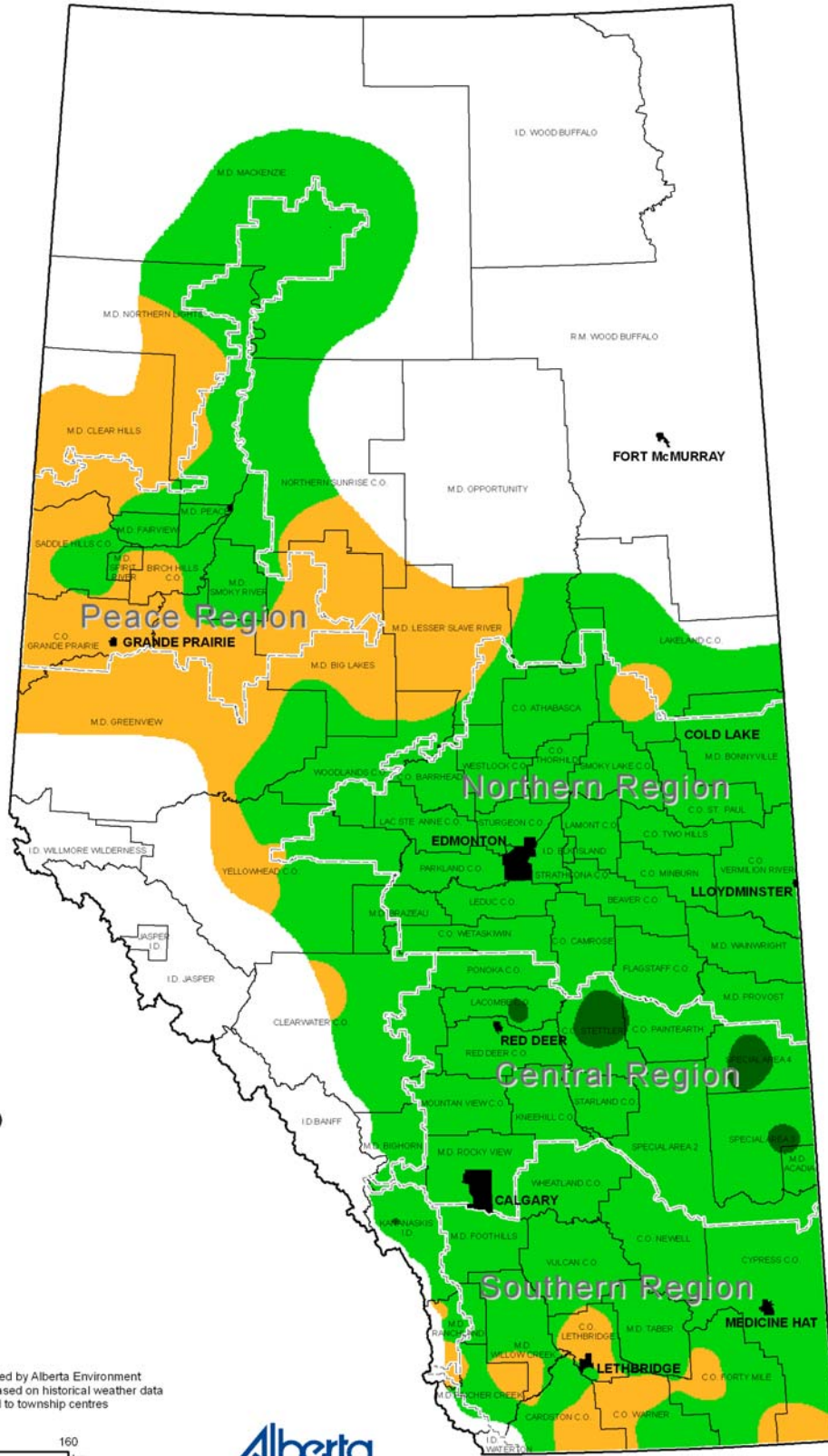


Table 73: Major Crop Production, Canada and Provinces, 1997-2006

	Canada	Alberta	Sask.	Manitoba	British Columbia	Ontario	Quebec	Atlantic Provinces
<b>All Wheat - '000 tonnes</b>								
1997.....	24,299.4	6,839.3	13,070.3	3,350.2	62.1	849.1	81.6	46.8
1998.....	24,082.3	6,752.3	12,600.7	3,219.7	76.5	1,311.8	70.5	50.8
1999.....	26,959.9	8,219.2	13,839.5	3,158.3	97.5	1,526.8	71.1	47.5
2000.....	26,535.5	7,123.7	13,411.8	4,266.0	93.9	1,494.1	88.8	57.2
2001.....	20,630.2	5,864.9	9,850.8	3,430.6	83.6	1,235.6	114.0	50.7
2002r.....	15,961.3	3,522.4	7,484.3	3,325.2	34.7	1,371.7	145.5	77.5
2003r.....	23,048.6	6,429.6	10,174.5	3,944.8	53.1	2,218.1	172.0	56.5
2004r.....	24,795.5	7,571.4	11,561.7	3,707.3	52.5	1,676.5	163.5	62.6
2005r.....	25,748.1	8,371.4	12,972.2	2,367.6	58.2	1,763.5	161.8	53.4
2006p.....	25,265.4	7,503.4	11,103.9	3,794.9	40.8	2,620.8	160.4	41.2
<b>Oats - '000 tonnes</b>								
1997.....	3,489.3	979.3	1,403.4	735.6	33.5	100.2	195.0	42.3
1998.....	3,957.5	771.1	1,758.1	1,030.2	66.3	94.1	197.0	40.7
1999.....	3,641.3	863.6	1,534.5	854.4	64.8	95.6	190.0	38.4
2000.....	3,403.3	657.0	1,377.2	1,016.3	50.6	80.2	180.0	42.0
2001.....	2,690.7	592.2	960.8	748.0	41.5	95.6	218.0	34.6
2002r.....	2,910.7	370.1	1,048.7	1,017.9	55.5	103.3	270.0	45.2
2003r.....	3,376.7	826.6	994.7	1,033.3	81.0	123.4	280.0	37.7
2004r.....	3,467.2	828.2	1,280.0	889.9	46.3	108.0	278.0	36.8
2005r.....	3,282.7	829.7	1,546.8	440.7	56.6	104.1	265.0	39.8
2006p.....	3,852.2	706.3	1,727.3	967.4	27.6	113.4	270.0	40.2
<b>Barley - '000 tonnes</b>								
1997.....	13,533.9	6,270.5	4,430.7	1,685.2	84.9	442.0	415.0	205.6
1998.....	12,708.7	5,660.8	4,310.9	1,630.8	103.4	381.0	425.0	196.8
1999.....	13,196.0	5,987.4	4,942.3	1,214.9	89.3	394.1	415.0	153.0
2000.....	13,228.6	5,268.9	5,301.6	1,622.0	88.8	287.4	405.0	198.3
2001.....	10,845.6	4,746.4	3,655.6	1,234.5	100.7	424.6	520.0	163.8
2002r.....	7,467.7	2,547.4	2,525.6	1,175.7	126.3	396.3	495.0	201.4
2003r.....	12,164.2	5,421.3	4,354.5	1,317.2	139.3	352.7	410.0	169.2
2004r.....	12,556.7	5,628.2	4,681.1	1,278.0	90.4	339.6	368.0	171.4
2005r.....	11,667.6	5,231.9	4,968.5	603.1	72.1	291.8	340.0	170.2
2006p.....	9,573.1	4,404.6	3,396.5	1,035.3	31.4	290.7	301.5	113.1
<b>Flaxseed - '000 tonnes</b>								
1997.....	895.4	31.8	508.0	355.6	0	0	0	0
1998.....	1,080.9	39.4	680.8	360.7	0	0	0	0
1999.....	1,022.4	39.4	711.2	271.8	0	0	0	0
2000.....	693.4	17.8	469.9	205.7	0	0	0	0
2001.....	715.0	20.3	495.3	199.4	0	0	0	0
2002r.....	679.4	20.3	444.5	214.6	0	0	0	0
2003r.....	754.4	25.4	533.4	195.6	0	0	0	0
2004r.....	516.9	29.2	355.6	132.1	0	0	0	0
2005r.....	990.6	53.3	792.5	144.8	0	0	0	0
2006p.....	988.8	36.3	759.5	193.0	0	0	0	0
<b>Canola - '000 tonnes</b>								
1997.....	6,393.1	2,109.2	2,698.9	1,496.9	22.7	54.4	11.0	0
1998.....	7,643.3	2,472.1	3,231.8	1,803.0	61.2	56.7	18.5	0
1999.....	8,798.3	2,971.0	3,975.7	1,707.8	62.4	54.4	27.0	0
2000.....	7,205.3	2,188.6	3,424.6	1,487.8	55.2	38.6	10.5	0
2001.....	5,017.1	1,655.6	2,154.6	1,134.0	34.0	31.3	7.6	0
2002r.....	4,520.5	1,224.7	1,769.0	1,451.5	18.1	44.2	13.0	0
2003r.....	6,771.2	2,222.6	2,676.2	1,769.0	38.6	40.8	24.0	0
2004r.....	7,673.6	2,925.7	2,880.3	1,746.3	43.8	46.5	31.0	0
2005r.....	9,483.3	3,651.4	4,456.5	1,261.0	63.5	24.9	26.0	0
2006p.....	9,000.3	3,424.6	3,696.8	1,825.7	27.2	14.2	11.8	0

Source: Statistics Canada; and Alberta Agriculture and Food

Table 74: Acreage and Production of Principal Field Crops, Prairie Provinces and Canada, 2006

	Alberta	Sask.	Manitoba	Canada	Alberta	Sask.	Manitoba
	Seeded Acres - '000				% of Canada		
<b>All Wheat</b> .....	6,467.6	13,036.3	3,279.4	24,249.4	27%	54%	14%
Winter Wheat.....	128.2	236.8	299.2	1,711.0	7%	14%	17%
Spring Wheat.....	5,768.7	9,575.0	2,980.3	18,743.0	31%	51%	16%
Durum Wheat.....	570.8	3,224.6	0.0	3,795.4	15%	85%	0%
<b>Oats</b> .....	1,269.2	2,316.8	945.8	5,099.1	25%	45%	19%
<b>Barley</b> .....	4,094.7	3,522.5	837.8	9,118.0	45%	39%	9%
<b>All Rye</b> .....	-	-	-	-	-	-	-
Fall Rye.....	105.1	214.2	90.1	482.0	22%	44%	19%
Spring Rye.....	-	-	-	-	-	-	-
<b>Mixed Grains</b> .....	373.0	150.8	44.0	829.7	45%	18%	5%
<b>Flaxseed</b> .....	60.4	1,544.9	383.5	1,988.8	3%	78%	19%
<b>Canola</b> .....	4,500.0	5,977.3	2,480.0	13,055.3	34%	46%	19%
<b>Corn for Grain</b> .....	4.3	0.0	150.4	2,701.0	0%	0%	6%
<b>Peas, Dry</b> .....	587.3	2,430.5	91.4	3,115.5	19%	78%	3%
<b>Lentils</b> .....	10.8	1,275.8	0.0	1,286.6	1%	99%	0%
<b>Mustard Seed</b> .....	62.5	268.2	0.0	330.7	19%	81%	0%
<b>Sunflower Seed</b> .....	1.8	0.0	190.2	192.0	1%	0%	99%
<b>Fodder Corn</b> .....	70.4	0.0	82.3	669.0	11%	0%	12%
<b>Tame Hay</b> .....	6,240.6	5,346.7	2,468.1	20,354.3	31%	26%	12%
	Harvested Acres - '000				% of Canada		
<b>All Wheat</b> .....	6,370.0	12,830.0	3,270.0	23,924.5	27%	54%	14%
Winter Wheat.....	120.0	230.0	299.0	1,692.4	7%	14%	18%
Spring Wheat.....	5,685.0	9,415.0	2,971.0	18,482.1	31%	51%	16%
Durum Wheat.....	565.0	3,185.0	0.0	3,750.0	15%	85%	0%
<b>Oats</b> .....	705.0	1,790.0	840.0	3,797.5	19%	47%	22%
<b>Barley</b> .....	3,400.0	3,200.0	750.0	7,964.0	43%	40%	9%
<b>All Rye</b> .....	-	-	-	-	-	-	-
Fall Rye.....	55.0	210.0	85.0	404.9	14%	52%	21%
Spring Rye.....	-	-	-	-	-	-	-
<b>Mixed Grains</b> .....	60.0	30.0	20.0	320.2	19%	9%	6%
<b>Flaxseed</b> .....	55.0	1,510.0	375.0	1,940.0	3%	78%	19%
<b>Canola</b> .....	4,480.0	5,900.0	2,475.0	12,943.8	35%	46%	19%
<b>Corn for Grain</b> .....	3.0	0.0	145.0	2,621.6	0%	0%	6%
<b>Peas, Dry</b> .....	565.0	2,380.0	91.0	3,041.0	19%	78%	3%
<b>Lentils</b> .....	10.6	1,245.0	0.0	1,255.6	1%	99%	0%
<b>Mustard Seed</b> .....	60.0	260.0	0.0	320.0	19%	81%	0%
<b>Sunflower Seed</b> .....	1.8	0.0	190.0	191.8	1%	0%	99%
<b>Fodder Corn</b> .....	55.0	0.0	70.0	631.9	9%	0%	11%
<b>Tame Hay</b> .....	5,450.0	4,300.0	2,350.0	18,100.6	30%	24%	13%
	Production - '000 tonnes				% of Canada		
<b>All Wheat</b> .....	7,503.4	11,103.9	3,794.9	25,265.4	30%	44%	15%
Winter Wheat.....	167.4	264.0	505.4	3,301.9	5%	8%	15%
Spring Wheat.....	6,678.7	8,151.0	3,289.5	18,617.3	36%	44%	18%
Durum Wheat.....	657.3	2,688.9	0.0	3,346.2	20%	80%	0%
<b>Oats</b> .....	706.3	1,727.3	967.4	3,852.2	18%	45%	25%
<b>Barley</b> .....	4,404.6	3,396.5	1,035.3	9,573.1	46%	35%	11%
<b>All Rye</b> .....	-	-	-	-	-	-	-
Fall Rye.....	57.2	189.2	86.4	382.9	15%	49%	23%
Spring Rye.....	-	-	-	-	-	-	-
<b>Mixed Grains</b> .....	65.9	26.5	14.3	346.5	19%	8%	4%
<b>Flaxseed</b> .....	36.3	759.5	193.0	988.8	4%	77%	20%
<b>Canola</b> .....	3,424.6	3,696.8	1,825.7	9,000.3	38%	41%	20%
<b>Corn for Grain</b> .....	9.9	0.0	379.7	8,989.8	0%	0%	4%
<b>Peas, Dry</b> .....	552.6	1,861.5	103.5	2,519.9	22%	74%	4%
<b>Lentils</b> .....	6.7	629.5	0.0	636.2	1%	99%	0%
<b>Mustard Seed</b> .....	25.6	82.6	0.0	108.2	24%	76%	0%
<b>Sunflower Seed</b> .....	-	0.0	157.3	157.3	-	0%	100%
<b>Fodder Corn</b> .....	952.5	0.0	1,029.7	9,680.6	10%	0%	11%
<b>Tame Hay</b> .....	8,142.0	5,488.5	3,492.7	29,999.8	27%	18%	12%

Source: Statistics Canada; and Alberta Agriculture and Food

Table 75: Alberta Principal Field Crops - Area, Yield and Production, 2002-2006

	2002r	2003r	2004r	2005r	2006p	2002r	2003r	2004r	2005r	2006p
	Seeded Acres - '000					Harvested Acres - '000				
<b>All Wheat</b> .....	6,309.0	6,293.0	6,310.0	6,572.0	6,467.6	4,588.0	6,128.0	6,105.0	6,450.0	6,370.0
Winter Wheat (1).....	50.0	110.0	150.0	125.0	128.2	25.0	110.0	150.0	125.0	120.0
Spring Wheat.....	5,159.0	5,158.0	5,285.0	5,587.0	5,768.7	3,563.0	4,998.0	5,095.0	5,475.0	5,685.0
Durum Wheat.....	1,100.0	1,025.0	875.0	860.0	570.8	1,000.0	1,020.0	860.0	850.0	565.0
<b>Oats</b> .....	1,650.0	1,600.0	1,450.0	1,250.0	1,269.2	450.0	820.0	700.0	675.0	705.0
<b>Barley</b> .....	5,360.0	5,300.0	4,720.0	4,225.0	4,094.7	2,785.0	4,420.0	3,950.0	3,600.0	3,400.0
<b>All Rye</b> .....	115.0	220.0	165.0	-	-	25.0	90.0	75.0	-	-
Fall Rye (1).....	55.0	80.0	65.0	70.0	105.1	20.0	80.0	65.0	70.0	55.0
Spring Rye.....	25.0	20.0	20.0	-	-	5.0	10.0	10.0	-	-
<b>Flaxseed</b> .....	50.0	50.0	50.0	80.0	60.4	40.0	50.0	45.0	75.0	55.0
<b>Canola</b> .....	2,950.0	3,350.0	3,975.0	4,300.0	4,500.0	2,500.0	3,300.0	3,775.0	4,250.0	4,480.0
<b>Mixed Grains</b> .....	250.0	250.0	210.0	220.0	373.0	20.0	30.0	40.0	35.0	60.0
<b>Corn for Grain</b> .....	10.0	10.0	10.0	5.0	4.3	10.0	5.0	5.0	5.0	3.0
<b>Peas, Dry</b> .....	650.0	600.0	640.0	555.0	587.3	440.0	585.0	600.0	530.0	565
<b>Lentils</b> .....	15.0	15.0	18.0	24.0	10.8	6.0	15.0	18.0	20.0	10.6
<b>Mustard Seed</b> .....	85.0	140.0	130.0	80.0	62.5	70.0	135.0	125.0	75.0	60.0
<b>Sunflower Seed</b> .....	6.0	3.0	5.0	-	1.8	6.0	3.0	5.0	-	1.8
<b>Fodder Corn</b> .....	35.0	40.0	30.0	45.0	70.4	30.0	30.0	20.0	35.0	55.0
<b>Sugar Beets</b> .....	29.7	27.8	35.1	34.6	37.5	27.8	27.4	35.0	33.7	37.0
<b>Tame Hay</b> .....	6,600.0	6,500.0	6,500.0	6,375.0	6,240.6	5,000.0	6,200.0	5,900.0	5,525.0	5,450.0
<b>Total</b> .....	<b>24,114.7</b>	<b>24,398.8</b>	<b>24,248.1</b>	<b>23,835.6</b>	<b>23,885.2</b>	<b>15,997.8</b>	<b>21,838.4</b>	<b>21,398.0</b>	<b>21,378.7</b>	<b>21,307.4</b>

	2002r	2003r	2004r	2005r	2006p	2002r	2003r	2004r	2005r	2006p
	Yield Per Acre					Production - '000 tonnes				
<b>All Wheat (bu.)</b> .....	28.2	38.6	45.6	47.7	43.3	3,522.4	6,429.6	7,571.4	8,371.4	7,503.4
Winter Wheat (bu.).....	44.0	48.2	48.0	56.0	51.3	29.9	144.2	196.0	190.5	167.4
Spring Wheat (bu.).....	26.8	38.8	46.1	48.1	43.2	2,594.4	5,278.4	6,392.9	7,160.3	6,678.7
Durum Wheat (bu.).....	33.0	36.3	42.0	44.1	42.7	898.1	1,007.0	982.5	1,020.6	657.3
<b>Oats (bu.)</b> .....	53.3	65.4	76.7	79.7	65.0	370.1	826.6	828.2	829.7	706.3
<b>Barley (bu.)</b> .....	42.0	56.3	65.4	66.8	59.5	2,547.4	5,421.3	5,628.2	5,231.9	4,404.6
<b>All Rye (bu.)</b> .....	25.4	36.2	40.7	-	-	16.1	82.8	77.5	-	-
Fall Rye (bu.).....	28.0	37.5	41.5	44.4	40.9	14.2	76.2	68.6	79.0	57.2
Spring Rye (bu.).....	15.0	26.0	35.0	-	-	1.9	6.6	8.9	-	-
<b>Flaxseed (bu.)</b> .....	20.0	20.0	25.6	28.0	26.0	20.3	25.4	29.2	53.3	36.3
<b>Canola (bu.)</b> .....	21.6	29.7	34.2	37.9	33.7	1,224.7	2,222.6	2,925.7	3,651.4	3,424.6
<b>Mixed Grains (bu.)</b> .....	40.0	66.7	55.0	57.1	53.8	16.3	40.8	44.9	40.8	65.9
<b>Corn for Grain (bu.)</b> .....	80.0	60.0	65.0	104.0	130.0	20.3	7.6	8.3	13.2	9.9
<b>Peas, Dry (bu.)</b> .....	18.5	30.9	39.3	42.8	35.9	221.6	491.3	642.3	617.5	552.6
<b>Lentils (lbs.)</b> .....	713.0	1,013.0	1,372.0	1,563.0	1,400.0	1.9	6.9	11.3	14.1	6.7
<b>Mustard Seed (lbs.)</b> .....	603.0	634.0	902.0	915.0	939.2	19.1	38.8	51.2	31.1	25.6
<b>Sunflower Seed (lbs.)</b> .....	1,500.0	1,500.0	800.0	-	-	4.1	2.0	1.8	-	-
<b>Fodder Corn (tons)</b> .....	13.3	16.7	18.8	14.3	19.1	362.9	453.6	340.2	453.6	952.5
<b>Sugar Beets (tonnes)</b> .....	15.2	22.9	21.2	19.9	26.0	422.4	628.1	740.5	668.1	963.2
<b>Tame Hay (tons)</b> .....	0.7	1.1	1.4	1.7	1.6	3,039.1	6,395.7	7,393.6	8,754.3	8,142.0
<b>Total</b> .....	...	...	...	...	...	<b>11,808.7</b>	<b>23,073.1</b>	<b>26,294.3</b>	<b>28,809.4</b>	<b>26,850.8</b>

(1) The area remaining in June after winterkill.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 76: Alberta Major Crops - Acreage, 1955-2006

	All Wheat	Oats	Barley	Flaxseed	Canola	All Rye (1)	Total	% Chg.
Seeded Acres - '000								
1955.....	5,789	2,649	3,702	248	8	119	12,515	-
1956.....	5,296	2,430	3,606	511	26	84	11,952	-4.5
1957.....	4,881	2,100	3,714	572	70	114	11,451	-4.2
1958.....	4,800	2,300	3,720	556	70	112	11,558	0.9
1959.....	5,500	2,330	3,470	580	37	121	12,038	4.2
1960.....	5,300	2,320	3,300	565	180	142	11,807	-1.9
1961.....	5,633	2,330	2,867	362	307	174	11,673	-1.1
1962.....	5,807	2,646	2,839	340	172	158	11,962	2.5
1963.....	5,933	2,424	3,408	303	223	200	12,491	4.4
1964.....	6,495	1,950	3,320	370	404	182	12,721	1.8
1965.....	6,050	2,200	3,390	355	735	200	12,930	1.6
1966.....	6,506	2,082	3,880	347	624	172	13,611	5.3
1967.....	6,380	1,960	4,280	145	875	160	13,800	1.4
1968.....	6,460	1,960	4,650	285	450	114	13,919	0.9
1969.....	5,300	1,900	4,900	450	816	180	13,546	-2.7
1970.....	2,600	2,600	4,500	650	1,450	225	12,025	-11.2
1971.....	3,443	2,443	5,689	271	1,988	250	14,084	17.1
1972.....	4,300	2,400	5,200	170	1,300	220	13,590	-3.5
1973.....	4,700	2,500	5,300	200	1,300	240	14,240	4.8
1974.....	4,200	2,300	5,300	200	1,150	350	13,500	-5.2
1975.....	4,500	2,100	5,500	200	1,700	300	14,300	5.9
1976.....	5,600	2,300	5,700	75	750	184	14,609	2.2
1977.....	4,800	2,000	5,700	125	1,550	200	14,375	-1.6
1978.....	5,100	1,800	5,300	100	2,950	250	15,500	7.8
1979.....	5,200	1,600	4,700	250	3,500	250	15,500	0.0
1980.....	6,000	1,800	5,650	170	2,200	250	16,070	3.7
1981.....	6,700	1,800	6,550	100	1,450	300	16,900	5.2
1982.....	6,800	1,800	6,450	160	1,900	290	17,400	3.0
1983.....	7,700	1,600	5,500	60	2,500	255	17,615	1.2
1984.....	7,300	1,800	5,750	80	3,000	195	18,125	2.9
1985.....	7,600	1,850	6,150	80	2,800	200	18,680	3.1
1986.....	7,620	1,760	5,900	85	2,800	225	18,390	-1.6
1987.....	7,280	1,650	5,900	55	2,900	260	18,045	-1.9
1988.....	7,010	1,850	5,000	35	3,600	320	17,815	-1.3
1989.....	7,770	1,900	5,450	85	2,700	340	18,245	2.4
1990.....	7,770	1,600	5,450	135	2,450	290	17,695	-3.0
1991.....	7,790	1,285	5,404	71	2,982	175	17,707	0.1
1992.....	8,055	1,700	4,800	45	2,850	175	17,625	-0.5
1993.....	7,400	1,600	5,100	60	3,650	125	17,935	1.8
1994.....	6,190	1,500	4,900	70	5,000	135	17,795	-0.8
1995.....	6,730	1,200	5,150	90	4,450	115	17,735	-0.3
1996.....	7,350	1,400	5,800	35	3,150	110	17,845	0.6
1997.....	6,725	1,400	5,600	60	4,000	115	17,900	0.3
1998.....	6,810	1,350	5,200	70	4,350	145	17,925	0.1
1999.....	7,180	1,400	4,750	80	4,550	125	18,085	0.9
2000.....	7,227	1,300	5,400	35	3,800	125	17,887	-1.1
2001.....	6,930	1,400	4,900	40	2,700	130	16,100	-10.0
2002r.....	6,309	1,650	5,360	50	2,950	115	16,434	2.1
2003r.....	6,293	1,600	5,300	50	3,350	220	16,813	4.4
2004r.....	6,310	1,450	4,720	50	3,975	165	16,670	1.4
2005r.....	6,572	1,250	4,225	80	4,300	70	16,497	-1.0
2006p.....	6,468	1,269	4,095	60	4,500	105	16,497	0.0

(1) The 2005 and 2006 data represent fall rye only.

Source: Statistics Canada; and Alberta Agriculture and Food



Table 77: Alberta Major Crops - Yield, 1955-2006

	All Wheat	Oats	Barley	Flaxseed	Canola	All Rye (1)
Bushels per Acre						
1955.....	23.3	39.6	27.0	12.1	11.2	19.3
1956.....	26.5	48.7	33.6	13.9	18.0	15.0
1957.....	19.1	34.4	25.8	8.6	14.8	16.7
1958.....	20.4	34.5	27.8	11.7	13.0	17.0
1959.....	20.9	37.9	30.5	11.4	15.9	17.4
1960.....	19.8	40.3	28.7	9.2	14.7	16.9
1961.....	15.8	36.9	26.9	11.0	17.1	13.2
1962.....	19.3	46.5	31.3	10.0	15.5	15.2
1963.....	25.1	51.2	34.9	12.2	16.0	15.9
1964.....	22.3	40.5	32.2	11.6	16.0	19.2
1965.....	25.3	47.3	33.9	13.8	12.9	23.0
1966.....	29.4	48.5	41.0	15.9	17.6	25.0
1967.....	22.7	40.8	32.2	11.7	13.9	19.4
1968.....	25.7	48.0	38.3	15.1	16.7	21.1
1969.....	26.4	51.6	40.0	14.0	14.3	19.4
1970.....	27.7	57.1	42.0	16.3	17.6	23.1
1971.....	26.4	51.7	39.4	12.9	16.1	24.0
1972.....	27.4	56.8	44.2	15.9	18.5	23.1
1973.....	27.0	55.5	39.0	14.5	16.5	24.2
1974.....	24.3	47.1	36.9	12.5	16.3	23.7
1975.....	30.0	55.3	42.2	16.0	17.9	28.3
1976.....	32.5	58.9	45.4	16.0	19.7	28.3
1977.....	24.8	58.1	45.9	16.0	22.9	25.0
1978.....	29.8	52.4	45.1	20.0	21.0	35.2
1979.....	28.5	58.4	45.9	17.6	18.1	27.6
1980.....	33.0	63.1	50.7	19.4	22.7	28.8
1981.....	34.1	62.3	49.6	22.0	23.1	42.0
1982.....	32.4	62.9	49.5	20.0	22.6	31.0
1983.....	32.5	59.1	45.9	18.5	18.8	32.5
1984.....	24.6	53.9	41.0	15.0	20.0	27.7
1985.....	23.7	54.5	41.7	13.8	19.6	23.5
1986.....	34.9	72.3	59.5	22.4	25.0	37.3
1987.....	29.3	67.5	54.0	21.8	25.3	27.4
1988.....	27.7	73.8	57.2	22.9	24.2	20.5
1989.....	31.1	61.9	51.1	20.0	23.0	29.3
1990.....	33.1	62.6	56.3	22.2	23.1	25.7
1991.....	37.0	60.0	54.0	21.3	24.0	37.5
1992.....	30.6	56.0	51.3	18.8	21.6	31.1
1993.....	39.6	79.2	64.4	26.7	26.1	40.0
1994.....	33.8	67.0	55.2	22.9	21.8	35.0
1995.....	40.3	66.7	61.9	23.3	24.5	34.7
1996.....	39.8	66.7	61.3	22.9	25.0	31.5
1997.....	37.9	63.5	57.0	20.8	23.5	37.1
1998.....	37.1	62.5	56.5	22.1	25.3	32.1
1999.....	42.4	70.0	65.5	22.1	29.0	38.0
2000.....	37.7	71.0	56.3	20.0	26.1	33.4
2001.....	33.3	64.0	54.5	22.9	27.0	27.1
2002r.....	28.2	53.3	42.0	20.0	21.6	25.4
2003r.....	38.6	65.4	56.3	20.0	29.7	36.2
2004r.....	45.6	76.7	65.4	25.6	34.2	40.7
2005r.....	47.7	79.7	66.8	28.0	37.9	44.4
2006p.....	43.3	65.0	59.5	26.0	33.7	40.9

(1) The 2005 and 2006 data represent fall rye only.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 78: Alberta Major Crops - Production, 1955-2006

	All Wheat	Oats	Barley	Flaxseed	Canola	All Rye (1)	Total	% Chg.
'000 tonnes								
1955.....	3,674.0	1,619.0	2,177.0	76.2	2.0	58.0	<b>7,606.2</b>	-
1956.....	3,810.0	1,820.0	2,634.0	180.3	10.5	31.9	<b>8,486.7</b>	11.6
1957.....	2,531.0	1,110.0	2,090.0	124.5	23.5	48.1	<b>5,927.1</b>	-30.2
1958.....	2,668.0	1,218.0	2,243.0	165.1	20.6	47.8	<b>6,362.5</b>	7.3
1959.....	3,130.0	1,357.0	2,308.0	167.6	13.2	53.6	<b>7,029.4</b>	10.5
1960.....	2,858.0	1,434.0	2,068.0	132.1	59.9	60.9	<b>6,612.9</b>	-5.9
1961.....	2,422.0	1,326.0	1,676.0	101.6	119.3	58.1	<b>5,703.0</b>	-13.8
1962.....	3,048.0	1,897.0	1,938.0	86.4	60.3	61.2	<b>7,090.9</b>	24.3
1963.....	4,055.0	1,912.0	2,591.0	94.0	80.7	81.2	<b>8,813.9</b>	24.3
1964.....	3,946.0	1,218.0	2,330.0	109.2	146.5	88.9	<b>7,838.6</b>	-11.1
1965.....	4,164.0	1,604.0	2,504.0	124.5	215.5	116.4	<b>8,728.4</b>	11.4
1966.....	5,198.0	1,558.0	3,462.0	139.7	249.5	109.0	<b>10,716.2</b>	22.8
1967.....	3,946.0	1,234.0	3,005.0	43.2	276.7	79.2	<b>8,584.1</b>	-19.9
1968.....	4,518.0	1,450.0	3,875.0	109.2	170.1	60.7	<b>10,183.0</b>	18.6
1969.....	3,810.0	1,511.0	4,267.0	160.0	265.4	89.4	<b>10,102.8</b>	-0.8
1970.....	1,959.0	1,804.0	4,115.0	269.3	578.3	132.2	<b>8,857.8</b>	-12.3
1971.....	2,477.0	1,558.0	4,877.0	88.9	725.7	152.2	<b>9,878.8</b>	11.5
1972.....	3,211.0	1,604.0	5,008.0	68.6	544.3	128.7	<b>10,564.6</b>	6.9
1973.....	3,456.0	1,712.0	4,289.0	73.7	487.6	147.2	<b>10,165.5</b>	-3.8
1974.....	2,776.0	1,234.0	4,180.0	63.5	424.1	210.2	<b>8,887.8</b>	-12.6
1975.....	3,674.0	1,450.0	4,964.0	81.3	691.7	216.0	<b>11,077.0</b>	24.6
1976.....	4,953.0	1,635.0	5,487.0	30.5	335.7	131.7	<b>12,572.9</b>	13.5
1977.....	3,239.0	1,388.0	5,443.0	50.8	805.1	126.7	<b>11,052.6</b>	-12.1
1978.....	4,136.0	1,172.0	4,964.0	50.8	1,406.1	223.2	<b>11,952.1</b>	8.1
1979.....	4,028.0	1,126.0	4,550.0	111.8	1,440.2	175.7	<b>11,431.7</b>	-4.4
1980.....	5,389.0	1,265.0	6,075.0	83.8	1,134.0	183.3	<b>14,130.1</b>	23.6
1981.....	6,221.0	1,249.0	6,967.0	55.9	759.8	319.8	<b>15,572.5</b>	10.2
1982.....	5,988.0	1,357.0	6,575.0	81.3	975.2	228.2	<b>15,204.7</b>	-2.4
1983.....	6,804.0	1,049.0	5,095.0	27.9	1,066.0	210.4	<b>14,252.3</b>	-6.3
1984.....	4,883.0	956.0	4,638.0	30.5	1,361.0	137.4	<b>12,005.9</b>	-15.8
1985.....	4,899.0	925.0	4,768.0	27.9	1,247.0	119.4	<b>11,986.3</b>	-0.2
1986.....	7,212.3	1,449.7	7,184.9	48.3	1,587.6	142.2	<b>17,625.0</b>	47.0
1987.....	5,796.6	1,249.2	6,586.2	30.5	1,667.0	121.9	<b>15,451.4</b>	-12.3
1988.....	5,233.4	1,650.2	5,856.8	20.3	1,973.1	99.1	<b>14,832.9</b>	-4.0
1989.....	6,457.4	1,480.5	5,726.2	43.2	1,406.1	152.4	<b>15,265.8</b>	2.9
1990.....	6,994.8	1,110.4	6,248.7	76.2	1,281.4	91.4	<b>15,802.9</b>	3.5
1991.....	7,772.7	786.5	5,878.6	38.1	1,621.6	76.2	<b>16,173.7</b>	2.3
1992.....	6,327.6	1,036.4	4,855.3	19.1	1,349.4	75.0	<b>13,662.8</b>	-15.5
1993.....	7,620.2	1,465.1	6,314.0	40.6	2,154.6	81.3	<b>17,675.8</b>	29.4
1994.....	5,592.7	1,187.5	5,464.9	40.6	2,472.1	88.9	<b>14,846.7</b>	-16.0
1995.....	7,266.5	771.1	6,335.8	53.3	2,449.4	66.1	<b>16,942.2</b>	14.1
1996.....	7,789.1	1,079.5	7,076.0	20.3	1,701.0	64.1	<b>17,730.0</b>	4.6
1997.....	6,839.3	979.3	6,270.5	31.8	2,109.2	66.1	<b>16,296.2</b>	-8.1
1998.....	6,752.3	771.1	5,660.8	39.4	2,472.1	77.5	<b>15,773.2</b>	-3.2
1999.....	8,219.2	863.6	5,987.4	39.4	2,971.0	72.4	<b>18,153.0</b>	15.1
2000.....	7,123.7	657.0	5,268.9	17.8	2,188.6	42.5	<b>15,298.5</b>	-15.7
2001.....	5,864.9	592.2	4,746.4	20.3	1,655.6	58.4	<b>12,937.8</b>	-15.4
2002r.....	3,522.4	370.1	2,547.4	20.3	1,224.7	16.1	<b>7,701.0</b>	-40.5
2003r.....	6,429.6	826.6	5,421.3	25.4	2,222.6	82.8	<b>15,008.3</b>	94.9
2004r.....	7,571.4	828.2	5,628.2	29.2	2,925.7	77.5	<b>17,060.2</b>	13.7
2005r.....	8,371.4	829.7	5,231.9	53.3	3,651.4	79.0	<b>18,216.7</b>	6.8
2006p.....	7,503.4	706.3	4,404.6	36.3	3,424.6	57.2	<b>16,132.4</b>	-11.4

(1) The 2005 and 2006 data represent fall rye only.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 79: Alberta Major Crops - Unit Value, 1955-2006

	All Wheat	Oats	Barley	Flaxseed	Canola	All Rye
	\$/Bushel					
1955.....	1.32	0.61	0.85	2.75	1.85	0.85
1956.....	1.21	0.49	0.76	2.50	1.75	0.91
1957.....	1.23	0.50	0.74	2.55	1.50	0.81
1958.....	1.31	0.55	0.75	2.63	1.25	0.82
1959.....	1.25	0.63	0.73	3.08	2.00	0.84
1960.....	1.53	0.60	0.79	2.74	1.63	0.81
1961.....	1.72	0.64	1.06	3.32	1.80	1.04
1962.....	1.62	0.60	0.94	3.14	2.04	1.04
1963.....	1.73	0.53	0.93	2.98	2.52	1.17
1964.....	1.55	0.60	0.98	2.94	2.74	1.02
1965.....	1.64	0.68	1.02	2.75	2.41	1.06
1966.....	1.73	0.67	1.03	2.75	2.47	1.09
1967.....	1.61	0.64	0.84	3.08	1.92	1.08
1968.....	1.31	0.53	0.81	2.93	1.83	1.04
1969.....	1.17	0.53	0.62	2.56	2.29	0.88
1970.....	1.35	0.55	0.69	2.24	2.33	0.92
1971.....	1.30	0.50	0.67	2.24	2.16	0.82
1972.....	1.84	0.84	1.26	4.00	3.16	1.54
1973.....	4.24	1.61	2.50	9.17	5.72	2.61
1974.....	3.96	1.52	2.20	9.24	7.06	2.23
1975.....	3.51	1.42	2.31	6.51	5.09	2.64
1976.....	2.80	1.13	1.88	6.78	6.07	2.17
1977.....	2.75	0.95	1.60	5.48	6.39	2.30
1978.....	3.66	1.02	1.72	7.29	6.36	2.55
1979.....	4.86	1.42	2.31	7.56	6.14	3.76
1980.....	5.36	1.79	3.03	8.33	6.38	4.52
1981.....	5.03	1.59	2.50	7.77	6.33	3.63
1982.....	4.54	1.17	1.96	6.20	6.30	2.18
1983.....	4.71	1.56	2.53	8.18	8.60	2.79
1984.....	4.44	1.60	2.71	7.92	7.98	2.49
1985.....	3.55	1.46	2.14	6.93	6.39	2.28
1986.....	2.55	1.06	1.55	4.34	4.47	1.63
1987.....	3.04	1.39	1.45	5.39	5.83	2.13
1988.....	4.60	2.05	2.54	9.30	6.80	2.77
1989.....	3.78	1.30	2.28	8.61	6.06	2.08
1990.....	2.93	1.04	1.80	5.08	5.85	1.70
1991.....	2.85	1.31	1.68	3.94	5.40	1.80
1992.....	2.99	1.51	1.80	5.46	6.24	2.13
1993.....	3.34	1.36	1.67	5.84	7.10	2.21
1994.....	4.69	1.36	2.13	6.81	7.94	2.31
1995.....	5.70	2.61	3.37	7.44	8.44	2.75
1996.....	4.13	1.56	2.58	8.04	9.07	3.39
1997.....	3.90	1.89	2.60	8.08	8.57	2.50
1998.....	3.75	1.81	2.31	8.09	7.85	2.20
1999.....	3.31	1.57	2.19	6.28	5.75	2.05
2000.....	3.50	1.55	2.20	5.13	5.44	1.88
2001.....	4.17	2.34	2.87	6.92	6.49	2.57
2002r.....	4.95	3.02	3.40	8.51	7.94	3.80
2003r.....	4.22	2.65	2.87	8.91	7.82	3.36
2004r.....	4.11	1.80	2.63	9.50	7.87	3.35
2005r.....	3.43	1.76	2.13	9.64	5.94	2.43
2006p.....	3.29	1.79	2.26	5.73	6.12	2.30

Note: Average unit (farm) values are estimated using grade distributions, quantities delivered (marketed) and final prices reported for the year. The prices produced are weighted according to these variables.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 80: Alberta Wheat Crop by Type - Area, Yield and Production, 1997-2006

	Seeded Area	Yield Per Acre	Production
	'000 Acres	Bushels	'000 tonnes
All Wheat			
1997.....	6,725	37.9	6,839.3
1998.....	6,810	37.1	6,752.3
1999.....	7,190	42.4	8,219.2
2000.....	7,242	37.7	7,123.7
2001.....	6,940	33.3	5,864.9
2002r.....	6,309	28.2	3,522.4
2003r.....	6,293	38.6	6,429.6
2004r.....	6,310	45.6	7,571.4
2005r.....	6,572	47.7	8,371.4
2006p.....	6,468	43.3	7,503.4
Spring Wheat			
1997.....	5,800	38.7	6,055.5
1998.....	5,690	36.5	5,543.9
1999.....	6,360	42.2	7,251.7
2000.....	6,127	39.4	6,267.7
2001.....	5,850	35.0	5,266.2
2002r.....	5,159	26.8	2,594.4
2003r.....	5,158	38.8	5,278.4
2004r.....	5,285	46.1	6,392.9
2005r.....	5,587	48.1	7,160.3
2006p.....	5,769	43.2	6,678.7
Durum Wheat			
1997.....	825	32.7	734.8
1998.....	1,050	40.0	1,143.1
1999.....	770	42.9	898.1
2000.....	1,050	28.3	809.7
2001.....	1,000	20.7	468.1
2002r.....	1,100	33.0	898.1
2003r.....	1,025	36.3	1,007.0
2004r.....	875	42.0	982.5
2005r.....	860	44.1	1,020.6
2006p.....	571	42.7	657.3
Winter Wheat			
1997.....	50	36.0	49.0
1998.....	60	40.0	65.3
1999.....	50	51.0	69.4
2000.....	50	34.0	46.3
2001.....	80	33.3	68.0
2002r.....	50	44.0	29.9
2003r.....	110	48.2	144.2
2004r.....	150	48.0	196.0
2005r.....	125	56.0	190.5
2006p.....	128	51.3	167.4

Source: Statistics Canada; Alberta Agriculture and Food

Table 81: Alberta Summerfallow Area by Census Division, 1999-2006

C.D.	1999	2000	2001	2002	2003	2004	2005	2006p
'000 Acres								
1	462.0	448.0	490.5	417.6	391.1	378.3	335.0	407.6
2	368.0	274.0	405.2	337.5	275.8	296.6	298.1	347.1
3	48.0	36.0	57.2	40.2	29.7	28.0	25.3	23.5
4	553.0	531.0	501.9	508.6	442.8	453.3	396.4	446.5
5	515.0	479.0	457.7	436.1	376.1	365.7	346.5	354.6
6 & 15	56.0	64.0	71.4	44.1	41.8	36.7	42.0	54.2
7	234.0	219.0	222.6	217.6	145.3	124.1	134.8	133.5
8	46.0	25.0	40.0	16.7	15.3	18.2	27.7	36.8
9	4.0	-	10.7	-	-	-	4.1	5.6
10	168.0	173.0	197.0	97.0	74.1	73.4	93.4	143.2
11	44.0	34.0	65.2	26.5	31.7	12.3	38.7	32.6
12	57.0	84.0	68.0	27.4	29.0	54.2	44.7	49.9
13	77.0	72.0	74.0	38.2	46.8	32.8	52.6	80.4
14	4.0	10.0	11.4	7.8	8.7	4.1	4.2	9.7
16	-	-	0.6	-	-	-	-	-
17	114.0	109.0	194.7	71.5	84.8	58.3	94.6	115.6
18	17.0	16.0	29.8	5.9	9.2	6.6	2.9	13.3
19	134.0	176.0	202.0	156.8	136.7	86.2	154.3	146.3
Province	2,900.0	2,750.0	3,100.0	2,450.0	2,140.0	2,035.0	2,100.0	2,239.6

Note: Unavailable numbers may not be zero, therefore totals may not add up

Source: Statistics Canada; and Alberta Agriculture and Food

Table 82: All Wheat Acreage and Production for Alberta Census Divisions, 1997-2006

C.D.	1997	1998	1999	2000	2001	2002r	2003r	2004r	2005r	2006p
<b>Seeded Acres - '000</b>										
1	627.0	653.4	640.7	691.4	653.5	751.0	706.5	634.9	631.7	635.8
2	787.8	828.5	792.5	780.1	799.5	721.7	763.9	684.1	740.0	747.2
3	289.9	296.6	338.3	276.6	321.8	218.0	245.2	251.7	254.2	302.0
4	559.3	531.9	532.5	555.0	478.3	486.8	473.4	466.4	435.6	443.4
5	1,201.7	1,096.1	1,176.8	1,211.7	1,082.5	1,118.5	1,092.1	1,076.3	1,104.0	1,103.6
6 & 15	374.9	279.4	319.1	285.2	-	239.8	246.2	261.9	301.8	287.7
7	897.4	732.9	776.5	774.4	738.6	786.6	694.8	700.1	739.3	711.2
8	112.6	162.3	187.4	205.8	175.4	121.6	153.6	157.2	163.1	173.0
9	8.2	1.1	-	-	2.7	-	-	-	-	5.9
10	812.4	850.0	912.4	882.0	843.0	745.3	749.4	754.7	846.6	788.9
11	239.7	243.9	236.6	263.0	284.5	188.7	204.0	271.8	314.0	281.9
12	37.9	69.8	73.7	74.7	80.0	53.6	41.8	57.4	70.9	73.9
13	88.1	141.8	153.9	191.3	203.1	118.3	125.6	146.3	138.0	156.8
14	4.1	1.1	-	-	2.6	2.5	-	6.6	7.7	6.4
16	2.0	1.1	-	-	-	-	-	-	-	-
17	197.7	284.8	351.4	377.4	312.1	275.3	254.8	227.1	256.4	208.5
18	31.7	51.6	51.4	35.8	48.2	20.4	27.7	40.0	31.3	37.1
19	452.8	573.8	603.0	619.8	625.4	459.8	514.1	570.3	520.0	495.8
<b>Province</b>	<b>6,725.0</b>	<b>6,810.0</b>	<b>7,180.0</b>	<b>7,227.0</b>	<b>6,930.0</b>	<b>6,309.0</b>	<b>6,293.0</b>	<b>6,310.0</b>	<b>6,572.0</b>	<b>6,467.6</b>
<b>Yield per Acre - Bushels</b>										
1	32.6	36.9	38.1	24.9	18.7	32.1	35.2	37.3	40.1	38.3
2	41.8	48.7	45.9	31.7	26.3	41.5	40.4	50.8	52.7	49.6
3	39.7	44.1	39.7	18.5	23.3	39.2	30.5	56.6	45.2	43.1
4	21.8	22.2	35.8	23.2	15.5	8.9	16.4	26.5	33.8	28.7
5	37.8	41.3	46.0	34.7	25.6	22.1	39.1	46.6	48.1	45.7
6 & 15	47.9	48.1	52.0	45.9	-	36.0	45.1	51.0	49.7	54.1
7	32.8	27.6	42.2	36.1	32.3	10.0	33.4	43.4	41.6	38.2
8	55.5	53.0	58.9	62.0	60.1	35.3	56.6	68.0	65.5	51.8
9	38.4	50.0	-	-	-	-	-	-	-	-
10	37.9	30.1	40.2	41.8	37.9	12.4	42.0	45.1	48.4	39.2
11	58.3	50.9	59.4	57.1	48.1	23.0	58.5	59.9	64.3	50.0
12	41.0	39.6	34.3	47.2	41.5	12.2	44.4	57.0	55.3	41.5
13	48.8	48.5	52.1	64.2	48.8	28.3	60.5	60.1	62.6	63.2
14	29.8	55.6	-	-	-	17.1	-	32.5	28.4	17.9
16	31.0	37.1	-	-	-	-	-	-	-	-
17	46.7	31.7	38.7	43.0	41.3	21.0	42.1	31.9	49.0	40.8
18	26.2	30.9	36.1	44.8	47.5	33.1	40.5	48.1	46.3	40.5
19	39.6	32.5	28.8	50.7	44.2	38.7	38.5	44.9	46.7	42.1
<b>Province</b>	<b>37.9</b>	<b>37.1</b>	<b>42.4</b>	<b>37.7</b>	<b>33.2</b>	<b>28.2</b>	<b>38.6</b>	<b>45.6</b>	<b>47.7</b>	<b>43.3</b>
<b>Production - '000 tonnes</b>										
1	552.3	641.3	661.3	454.4	207.5	655.1	672.2	628.9	682.1	655.0
2	888.5	1,073.7	983.7	670.3	543.1	797.4	829.5	929.4	1,049.3	996.8
3	306.7	348.6	361.2	127.0	189.7	206.5	198.9	377.7	307.1	350.9
4	328.8	314.0	513.9	336.6	147.3	39.5	190.0	320.5	377.6	326.4
5	1,230.4	1,203.4	1,468.7	1,133.3	736.5	528.3	1,157.4	1,354.7	1,422.2	1,351.6
6 & 15	486.6	357.0	448.8	329.1	-	194.3	294.1	363.6	391.9	420.4
7	789.5	537.2	881.9	714.0	635.5	74.0	606.0	810.2	820.5	722.1
8	168.1	228.9	299.1	350.1	283.1	96.7	231.8	289.1	285.5	238.0
9	8.4	1.2	-	-	-	-	-	-	-	-
10	827.2	680.7	992.3	995.9	868.9	112.0	848.0	896.5	1,105.4	832.7
11	378.5	329.8	382.5	395.3	354.4	93.5	320.4	429.6	539.6	377.2
12	42.5	74.0	64.8	94.2	84.5	11.7	49.1	84.0	105.1	82.7
13	114.5	182.4	216.4	331.0	267.9	86.0	196.3	223.1	231.9	267.6
14	3.7	2.0	-	-	-	1.2	-	5.9	6.0	3.1
16	1.8	0.0	-	-	-	-	-	-	-	-
17	232.4	239.7	368.9	408.8	352.5	131.1	277.3	185.0	340.6	227.0
18	21.2	42.1	50.4	43.2	62.9	18.5	30.5	49.7	39.5	40.9
19	458.3	496.4	467.8	819.8	750.2	476.7	528.1	616.7	646.9	564.8
<b>Province</b>	<b>6,839.3</b>	<b>6,752.3</b>	<b>8,219.2</b>	<b>7,123.7</b>	<b>5,802.3</b>	<b>3,522.4</b>	<b>6,429.6</b>	<b>7,571.4</b>	<b>8,371.4</b>	<b>7,503.4</b>

Note: Unavailable numbers may not be zero, therefore totals may not add up.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 83: Spring Wheat Acreage and Production for Alberta Census Divisions, 1997-2006

C.D.	1997	1998	1999	2000	2001	2002r	2003r	2004r	2005r	2006p
<b>Seeded Acres - '000</b>										
1	427.2	380.1	427.8	371.0	389.8	399.3	352.5	344.7	344.5	459.0
2	499.5	409.7	501.0	399.9	418.2	391.1	405.0	374.0	419.0	500.8
3	201.6	193.6	254.1	201.2	235.8	147.5	183.4	168.7	165.1	247.4
4	452.0	326.0	437.6	411.0	357.8	341.1	331.7	362.8	334.4	371.9
5	1,070.1	893.0	1,099.9	1,078.2	933.8	955.2	948.0	929.9	978.4	1,017.9
6 & 15	362.8	251.0	315.2	274.1	-	224.9	236.8	247.7	284.2	282.6
7	876.4	661.6	767.8	761.5	717.8	764.0	667.2	679.3	732.0	696.6
8	112.3	149.6	187.4	203.5	170.1	113.4	150.6	149.6	159.3	165.7
9	8.0	0.8	-	-	-	-	-	-	-	5.8
10	783.7	787.6	912.4	877.0	831.7	727.5	738.6	736.3	838.8	781.1
11	228.0	225.7	236.6	259.5	-	182.0	198.7	266.1	306.3	272.2
12	37.9	65.0	73.7	74.6	78.6	52.7	40.7	55.2	69.0	73.3
13	87.4	128.0	153.9	189.3	198.7	114.9	122.8	144.3	136.9	153.0
14	4.5	1.2	-	-	2.5	2.5	-	6.6	7.7	5.8
16	0.5	-	-	-	-	-	-	-	-	-
17	196.3	264.7	351.4	374.7	306.4	270.8	244.8	221.7	251.3	198.5
18	31.1	46.7	51.4	34.6	47.0	20.1	27.5	32.1	29.3	37.0
19	441.2	533.0	603.0	616.9	613.7	451.5	509.8	561.4	516.0	484.5
<b>Province</b>	<b>5,800.0</b>	<b>5,690.0</b>	<b>6,360.0</b>	<b>6,127.0</b>	<b>5,850.0</b>	<b>5,159.0</b>	<b>5,158.0</b>	<b>5,285.0</b>	<b>5,587.0</b>	<b>5,768.7</b>
<b>Yield per Acre - Bushels</b>										
1	37.3	24.5	37.3	24.5	18.7	30.7	32.5	35.0	40.1	37.1
2	47.1	36.4	47.1	36.4	30.6	43.7	40.4	53.6	55.0	49.7
3	39.8	42.2	39.3	17.9	22.6	38.6	28.1	59.9	40.4	42.4
4	21.8	21.0	35.2	21.9	15.7	8.9	16.4	26.3	34.0	27.8
5	37.9	40.8	45.8	35.0	25.5	20.5	38.9	46.9	47.7	45.9
6 & 15	48.2	48.0	52.0	45.9	-	36.1	45.5	51.7	50.7	54.1
7	32.9	27.7	42.1	36.1	32.6	10.0	33.1	43.4	41.7	38.3
8	55.6	53.2	58.9	61.9	60.3	35.4	56.6	67.8	66.0	51.8
9	38.5	50.0	-	-	-	-	-	-	-	-
10	38.0	30.1	40.2	41.8	38.3	12.1	41.5	45.2	48.4	39.2
11	58.4	50.8	59.4	57.6	-	23.2	58.8	59.7	64.4	49.9
12	41.1	39.7	34.3	47.2	41.7	12.1	43.0	57.2	56.2	41.5
13	49.2	48.3	52.1	64.4	48.9	28.3	60.4	60.4	62.9	63.7
14	29.9	55.6	-	-	-	17.1	-	32.6	28.5	19.2
16	31.1	-	-	-	-	-	-	-	-	-
17	46.9	31.7	38.7	43.1	41.7	21.0	42.2	31.9	49.1	40.9
18	26.3	31.4	36.1	44.8	47.7	33.2	40.4	45.6	46.2	40.7
19	39.8	32.5	28.8	50.7	44.3	38.8	38.5	44.8	46.8	42.1
<b>Province</b>	<b>38.7</b>	<b>36.5</b>	<b>42.2</b>	<b>39.4</b>	<b>35.0</b>	<b>26.8</b>	<b>38.8</b>	<b>46.1</b>	<b>48.1</b>	<b>43.2</b>
<b>Production - '000 tonnes</b>										
1	431.5	243.0	431.5	234.6	128.5	323.5	306.2	321.8	368.5	459.2
2	640.7	392.7	640.7	379.1	328.2	445.4	435.9	541.1	618.5	666.6
3	216.9	222.3	269.1	87.6	134.7	143.0	137.2	275.4	178.2	284.7
4	266.5	185.6	415.1	229.2	108.0	17.9	126.0	244.0	288.4	263.2
5	1,108.7	992.4	1,364.6	980.5	633.2	414.8	995.5	1,177.8	1,249.0	1,253.4
6 & 15	477.7	327.7	438.5	311.9	-	187.5	277.9	349.2	377.7	413.4
7	779.5	499.3	871.6	678.4	624.5	71.6	579.1	785.9	811.2	709.6
8	168.7	216.5	299.1	333.8	275.7	88.4	226.6	273.4	280.3	227.9
9	8.5	1.1	-	-	-	-	-	-	-	-
10	806.4	645.7	992.3	979.2	868.1	106.2	829.3	873.4	1,093.2	824.3
11	364.0	311.9	382.5	386.6	-	88.7	309.6	417.6	525.5	363.1
12	42.6	70.4	64.8	93.1	83.5	11.3	46.7	80.4	103.9	82.0
13	115.5	3.5	216.4	324.0	264.0	84.1	192.0	219.9	230.5	263.3
14	3.7	1.9	-	-	-	1.2	-	5.8	6.0	3.0
16	0.5	-	-	-	-	-	-	-	-	-
17	233.4	228.1	368.9	399.3	349.8	128.5	265.0	179.9	333.5	216.1
18	21.3	39.9	50.4	41.3	61.5	18.2	30.1	37.2	36.9	40.7
19	451.4	471.9	467.8	809.1	739.6	462.8	521.3	605.5	640.8	552.1
<b>Province</b>	<b>6,055.5</b>	<b>5,543.9</b>	<b>7,251.7</b>	<b>6,267.7</b>	<b>5,266.2</b>	<b>2,594.4</b>	<b>5,278.4</b>	<b>6,392.9</b>	<b>7,160.3</b>	<b>6,678.7</b>

Note: Unavailable numbers may not be zero, therefore totals may not add up.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 84: Durum Wheat Acreage and Production for Alberta Census Divisions, 1997-2006

C.D.	1997	1998	1999	2000	2001	2002r	2003r	2004r	2005r	2006p
<b>Seeded Acres - '000</b>										
1	201.6	256.0	205.7	322.4	262.0	358.6	337.5	266.1	269.0	152.6
2	272.6	358.0	278.6	371.4	370.5	335.1	342.8	267.4	286.0	202.9
3	63.6	72.5	69.8	65.3	65.3	63.6	47.0	54.6	51.7	30.1
4	105.2	166.5	94.9	143.6	120.2	147.9	136.6	104.1	101.4	69.2
5	117.9	121.0	76.9	131.7	133.1	156.5	132.2	129.6	117.1	73.1
6 & 15	7.0	5.0	3.9	7.3	-	11.3	9.4	7.9	13.8	-
7	12.9	16.7	4.7	8.3	11.6	4.3	9.4	3.4	2.9	11.7
8	-	1.2	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
10	20.0	3.0	-	-	6.2	5.0	-	10.6	3.0	4.0
11	10.1	1.0	-	-	5.3	-	-	-	-	5.5
12	-	-	-	-	-	-	-	1.8	-	-
13	3.5	-	-	-	-	-	-	2.0	-	-
14	-	-	-	-	-	-	-	-	-	-
16	1.6	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	5.4	4.3	4.4
18	-	-	-	-	-	-	-	-	-	-
19	8.9	-	-	-	7.9	-	-	9.1	-	7.2
<b>Province</b>	<b>825.0</b>	<b>1,050.0</b>	<b>770.0</b>	<b>1,050.0</b>	<b>1,000.0</b>	<b>1,100.0</b>	<b>1,025.0</b>	<b>875.0</b>	<b>860.0</b>	<b>570.8</b>
<b>Yield per Acre - Bushels</b>										
1	32.5	38.3	39.7	26.8	18.6	32.9	39.1	39.7	39.7	40.5
2	33.6	46.7	44.0	28.3	20.4	38.6	39.9	46.5	48.6	48.3
3	39.0	48.8	38.9	19.8	23.0	41.5	35.3	49.0	47.5	44.8
4	22.0	24.6	38.3	28.7	15.1	8.8	16.8	27.3	33.7	32.7
5	37.3	44.8	49.7	34.6	26.5	33.2	38.9	44.4	52.1	42.1
6 & 15	39.8	42.1	36.7	36.7	-	29.1	35.0	35.1	27.2	-
7	25.1	21.3	41.8	35.1	27.1	-	40.7	35.1	36.6	27.0
8	-	20.0	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
10	33.3	22.1	-	-	-	-	-	42.4	52.2	39.6
11	49.4	70.0	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	49.4	-	-
13	20.9	-	-	-	-	-	-	49.6	-	-
14	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	32.7	48.9	-
18	-	-	-	-	-	-	-	-	-	-
19	29.6	-	-	-	-	-	-	-	-	-
<b>Province</b>	<b>32.7</b>	<b>40.0</b>	<b>42.9</b>	<b>28.3</b>	<b>20.7</b>	<b>33.0</b>	<b>36.3</b>	<b>42.0</b>	<b>44.1</b>	<b>42.7</b>
<b>Production - '000 tonnes</b>										
1	178.1	266.6	233.0	238.1	78.9	329.7	358.9	278.1	289.8	167.3
2	249.4	454.7	349.3	291.9	196.9	354.5	371.4	330.0	377.4	266.0
3	67.6	96.3	77.4	32.1	40.3	61.4	45.1	72.9	65.7	36.6
4	62.9	111.3	103.6	109.2	39.2	22.4	62.5	76.4	89.8	60.5
5	119.5	147.7	109.1	125.7	92.9	109.8	140.0	156.9	162.0	83.4
6 & 15	7.6	5.8	4.1	4.4	-	3.0	8.9	7.6	9.4	-
7	8.8	9.7	5.7	8.1	8.6	-	9.2	3.2	2.9	8.6
8	-	0.6	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
10	18.2	1.8	-	-	-	-	-	12.2	4.3	4.3
11	13.5	0.5	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	2.5	-	-
13	2.0	-	-	-	-	-	-	2.7	-	-
14	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	4.8	5.7	-
18	-	-	-	-	-	-	-	-	-	-
19	7.2	-	-	-	-	-	-	-	-	-
<b>Province</b>	<b>734.8</b>	<b>1,143.1</b>	<b>898.1</b>	<b>809.7</b>	<b>468.1</b>	<b>898.1</b>	<b>1,007.0</b>	<b>982.5</b>	<b>1,020.6</b>	<b>657.3</b>

Note: Unavailable numbers may not be zero, therefore totals may not add up.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 85: Barley (1) Acreage and Production for Alberta Census Divisions, 1997-2006

C.D.	1997	1998	1999	2000	2001	2002r	2003r	2004r	2005r	2006p
<b>Harvested Acres - '000</b>										
1	98.0	74.9	62.2	71.9	41.6	63.4	133.3	83.3	74.4	90.7
2	390.1	347.4	300.1	310.0	273.8	264.6	280.2	288.8	270.4	282.3
3	471.3	497.1	424.1	289.5	293.1	282.8	311.5	395.4	362.3	353.5
4	76.2	75.9	90.2	82.8	93.6	37.2	104.8	95.1	99.0	102.4
5	564.4	573.1	508.6	600.6	565.9	421.0	683.7	583.4	508.5	536.8
6 & 15	575.3	571.0	498.4	465.3	437.2	374.2	506.9	376.8	390.2	393.1
7	435.7	376.5	365.4	420.4	385.9	103.6	384.3	368.2	366.5	280.2
8	438.7	462.8	396.6	432.8	351.6	275.2	421.5	328.5	297.1	251.8
9	7.9	33.3	21.2	10.1	-	2.3	5.2	11.2	5.5	13.5
10	645.6	504.4	538.9	582.1	538.9	162.7	575.7	512.5	417.2	380.0
11	354.5	306.8	264.1	272.4	239.0	142.5	241.5	252.8	189.6	187.7
12	182.2	137.5	151.7	147.5	131.8	54.1	114.7	104.9	111.4	76.6
13	330.7	254.8	230.7	241.8	238.0	196.0	244.9	228.6	194.6	178.3
14	6.9	14.6	11.4	11.1	15.2	8.8	6.6	9.4	12.5	10.4
16	14.9	16.3	16.4	-	-	-	-	-	-	-
17	181.2	112.3	107.3	117.9	136.6	135.1	124.8	100.5	108.5	88.9
18	21.8	7.3	11.2	-	15.4	11.5	22.8	19.7	10.6	12.2
19	254.5	234.0	201.6	236.3	211.1	250.0	257.4	191.0	171.4	159.0
<b>Province</b>	<b>5,050.0</b>	<b>4,600.0</b>	<b>4,200.0</b>	<b>4,300.0</b>	<b>4,000.0</b>	<b>2,785.0</b>	<b>4,420.0</b>	<b>3,950.0</b>	<b>3,600.0</b>	<b>3,400.0</b>
<b>Yield per Acre - Bushels</b>										
1	46.3	52.0	58.9	33.7	23.3	46.9	46.5	59.6	59.1	54.8
2	68.1	71.5	75.3	55.2	53.1	61.4	62.5	77.8	72.3	69.5
3	59.6	52.1	65.2	28.7	43.0	53.3	39.8	63.6	56.2	57.8
4	35.6	34.3	59.9	31.1	28.6	19.7	25.9	43.3	49.3	37.9
5	56.5	59.1	65.6	52.1	37.8	33.3	55.9	62.3	66.0	62.0
6 & 15	65.2	59.1	71.1	61.7	58.2	42.7	62.0	68.1	68.8	66.3
7	48.2	44.1	66.5	52.4	45.9	14.8	45.9	61.5	60.2	50.9
8	67.7	67.2	71.2	70.8	67.5	46.9	66.5	75.7	81.3	62.1
9	50.0	60.8	63.5	58.7	-	71.5	61.2	51.5	69.0	59.7
10	52.1	47.4	64.9	59.5	74.0	20.4	58.2	62.8	64.7	56.1
11	62.3	67.5	72.3	63.6	60.7	37.6	70.8	74.8	75.8	58.8
12	51.3	47.4	51.4	57.6	51.3	31.3	55.0	62.5	68.5	54.6
13	51.0	61.6	70.6	65.0	62.5	44.7	66.4	69.3	73.5	65.3
14	56.0	68.6	63.3	69.1	56.7	28.4	56.9	71.4	51.9	52.7
16	43.9	44.2	42.6	-	-	-	-	-	-	-
17	48.6	41.0	47.9	55.4	47.1	37.1	58.3	41.9	70.4	51.9
18	40.4	60.6	47.2	-	51.1	63.9	50.5	66.5	59.2	67.6
19	50.5	49.3	38.1	60.2	59.3	49.0	49.0	63.3	65.2	52.7
<b>Province</b>	<b>57.0</b>	<b>56.5</b>	<b>65.5</b>	<b>56.3</b>	<b>54.5</b>	<b>42.0</b>	<b>56.3</b>	<b>65.4</b>	<b>66.8</b>	<b>59.5</b>
<b>Production - '000 tonnes</b>										
1	98.8	84.6	79.8	52.8	21.1	64.7	135.1	108.1	95.7	108.2
2	578.5	541.1	492.3	372.7	316.8	353.7	381.2	489.1	425.9	427.4
3	611.5	563.6	602.3	181.3	274.7	328.4	270.1	547.6	443.2	445.2
4	59.2	57.1	117.6	56.1	58.3	16.0	59.2	89.7	106.2	84.4
5	694.9	740.9	726.0	682.2	465.7	305.0	831.4	790.8	730.8	724.4
6 & 15	817.0	735.4	771.8	625.4	554.1	347.9	684.2	558.3	584.4	567.3
7	457.6	361.0	529.4	480.0	385.6	33.5	383.8	492.7	480.6	310.3
8	646.4	676.7	614.4	667.5	516.4	281.0	610.2	541.7	525.8	340.2
9	8.6	44.4	29.3	12.9	-	3.5	7.0	12.5	8.2	17.6
10	732.8	522.4	762.0	754.9	867.8	72.4	729.1	700.8	587.3	464.3
11	480.7	450.2	416.0	377.6	315.9	116.7	372.5	411.4	312.9	240.3
12	203.6	143.2	169.9	185.2	147.3	36.8	137.3	142.6	166.1	91.1
13	367.5	341.3	354.8	342.6	324.1	190.6	354.1	344.7	311.3	253.5
14	8.5	21.7	15.7	16.8	18.8	5.4	8.2	14.6	14.2	11.9
16	14.2	15.9	15.2	-	-	-	-	-	-	-
17	191.7	100.7	112.0	142.3	140.2	109.2	158.4	91.7	166.3	100.5
18	19.1	8.9	11.5	-	17.1	16.0	25.1	28.6	13.6	18.0
19	279.7	251.7	167.4	310.0	272.6	266.6	274.6	263.2	243.3	182.5
<b>Province</b>	<b>6,270.5</b>	<b>5,660.8</b>	<b>5,987.4</b>	<b>5,268.9</b>	<b>4,746.4</b>	<b>2,547.4</b>	<b>5,421.3</b>	<b>5,628.2</b>	<b>5,231.9</b>	<b>4,404.6</b>

Note: Unavailable numbers may not be zero, therefore totals may not add up.

(1) Barley for Grain.

Source: Statistics Canada; and Alberta Agriculture and Food



Table 86: Oats (1) Acreage and Production for Alberta Census Divisions, 1997-2006

C.D.	1997	1998	1999	2000	2001	2002r	2003r	2004r	2005r	2006p
<b>Harvested Acres - '000</b>										
1	10.0	7.9	7.5	-	-	4.6	9.6	2.8	7.6	10.4
2	10.0	10.6	11.6	7.8	3.5	8.3	11.5	9.7	8.6	13.3
3	22.0	17.9	-	2.9	3.4	18.3	15.0	7.4	10.0	9.7
4	61.0	34.7	65.0	13.1	22.1	3.8	23.9	34.5	29.7	34.8
5	17.0	13.1	17.4	9.7	11.4	17.2	19.4	15.1	17.0	14.2
6 & 15	46.0	34.9	-	15.2	13.1	21.2	29.6	24.6	20.8	20.2
7	113.0	87.3	-	63.8	73.5	15.8	99.9	92.0	78.4	85.6
8	52.0	34.0	23.4	28.8	14.7	11.6	32.7	35.5	24.2	23.7
9	14.0	14.3	12.1	3.4	-	-	4.9	7.7	12.3	3.7
10	171.0	128.5	156.0	106.2	104.8	43.0	126.6	115.4	90.4	98.9
11	109.0	96.1	71.2	66.7	52.0	38.0	71.0	68.0	60.9	70.9
12	65.0	36.2	41.6	63.4	65.0	20.1	59.7	54.5	60.4	41.6
13	131.0	96.4	77.4	94.3	75.4	54.4	95.0	86.1	79.6	90.2
14	21.0	12.2	12.0	6.5	6.7	6.3	12.4	20.6	16.2	7.6
16	15.0	19.3	-	-	-	-	-	-	-	-
17	45.0	62.3	55.9	44.2	51.1	61.8	92.5	45.8	70.1	76.2
18	34.0	7.9	12.6	10.7	25.9	10.4	22.1	14.1	8.9	13.7
19	64.0	86.4	77.6	62.5	77.4	114.5	94.1	66.2	78.6	89.4
<b>Province</b>	<b>1,000.0</b>	<b>800.0</b>	<b>800.0</b>	<b>600.0</b>	<b>600.0</b>	<b>450.0</b>	<b>820.0</b>	<b>700.0</b>	<b>675.0</b>	<b>705.0</b>
<b>Yield per Acre - Bushels</b>										
1	42.7	68.8	60.5	-	-	54.7	42.2	54.9	58.6	46.1
2	65.4	75.8	75.0	45.9	43.7	86.8	71.2	75.8	62.2	79.9
3	78.7	59.7	-	23.3	30.0	68.1	37.3	62.6	75.9	72.4
4	38.5	42.5	71.3	32.7	21.9	25.8	25.6	47.4	57.0	41.0
5	51.5	74.1	74.2	56.9	35.8	49.6	57.5	75.8	79.0	77.7
6 & 15	83.4	78.1	-	69.4	91.5	46.0	59.6	82.1	88.0	79.0
7	48.6	44.3	-	53.8	42.2	23.9	46.7	69.6	64.7	45.9
8	78.0	78.9	87.1	73.0	72.6	46.1	57.8	84.9	90.9	65.7
9	73.9	74.8	64.6	72.5	-	-	48.4	75.2	64.8	76.2
10	63.2	52.7	69.3	73.4	57.3	22.4	71.9	71.8	82.6	63.3
11	65.6	73.7	79.9	78.7	78.2	47.1	74.2	89.5	89.1	68.7
12	68.3	61.8	55.7	78.2	64.7	48.1	64.0	77.3	88.5	60.4
13	67.1	69.7	63.6	73.9	78.7	47.6	70.1	82.9	87.7	68.3
14	57.0	69.8	61.0	65.8	39.6	47.4	62.1	86.2	61.8	59.9
16	55.9	62.6	-	-	-	-	-	-	-	-
17	71.2	61.8	68.0	74.0	65.2	62.5	74.0	71.6	81.0	71.6
18	62.7	72.3	52.0	75.5	73.6	60.5	70.5	81.0	80.3	63.3
19	69.9	62.7	64.0	77.4	79.7	68.2	79.7	85.1	81.4	78.3
<b>Province</b>	<b>63.5</b>	<b>62.5</b>	<b>70.0</b>	<b>71.0</b>	<b>64.0</b>	<b>53.3</b>	<b>65.4</b>	<b>76.7</b>	<b>79.7</b>	<b>65.0</b>
<b>Production - '000 tonnes</b>										
1	6.4	8.5	7.0	-	-	3.9	6.3	2.4	6.9	7.4
2	9.8	12.4	13.5	5.5	2.3	11.1	12.6	11.4	8.3	16.4
3	26.3	16.5	-	1.0	1.6	19.3	8.6	7.2	11.7	10.8
4	36.1	22.7	71.6	6.6	7.5	1.5	9.5	25.2	26.1	22.0
5	13.7	14.9	19.9	8.5	6.3	13.2	17.2	17.7	20.7	17.0
6 & 15	59.5	42.1	-	16.2	18.5	15.1	27.2	31.1	28.3	24.6
7	84.7	59.6	-	52.9	47.8	5.8	71.9	98.7	78.2	60.5
8	62.8	41.4	31.4	32.5	16.4	8.2	29.2	46.4	34.0	24.1
9	15.6	16.6	12.1	3.9	-	-	3.7	8.9	12.3	4.3
10	166.9	104.6	166.6	120.3	92.6	14.9	140.4	127.8	115.2	96.5
11	110.0	109.5	87.7	80.9	62.7	27.6	81.3	93.9	83.6	75.1
12	68.0	33.5	35.7	76.4	64.9	14.9	58.9	65.0	82.4	38.8
13	135.8	103.7	75.9	107.5	91.5	39.9	102.7	110.2	107.7	95.0
14	18.7	13.1	11.3	6.6	4.1	4.6	11.8	27.4	15.5	7.0
16	12.8	19.5	-	-	-	-	-	-	-	-
17	49.7	59.4	58.6	50.4	51.4	59.6	105.6	50.5	87.6	84.1
18	33.2	9.5	10.1	12.5	29.4	9.7	24.0	17.6	11.0	13.4
19	69.2	83.6	76.6	74.6	95.1	120.4	115.7	86.9	98.6	108.0
<b>Province</b>	<b>979.3</b>	<b>771.1</b>	<b>863.6</b>	<b>657.0</b>	<b>592.2</b>	<b>370.1</b>	<b>826.6</b>	<b>828.2</b>	<b>829.7</b>	<b>706.3</b>

Note: Unavailable numbers may not be zero, therefore totals may not add up  
(1) Oats for Grain.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 87: Canola Acreage and Production for Alberta Census Divisions,  
1997-2006

C.D.	1997	1998	1999	2000	2001	2002r	2003r	2004r	2005r	2006p
<b>Seeded Acres - '000</b>										
1	88.0	73.8	79.3	48.3	15.9	18.6	39.2	46.5	47.4	53.3
2	138.0	201.1	174.4	135.5	48.6	65.0	112.9	128.1	146.6	163.0
3	73.0	93.0	94.5	54.8	-	12.0	40.2	28.7	58.8	80.2
4	89.0	102.1	147.2	59.0	32.7	25.0	43.3	18.6	43.1	55.4
5	430.0	425.5	456.2	418.0	215.2	201.0	289.0	338.7	442.6	498.3
6 & 15	174.0	212.2	-	143.3	93.9	83.0	146.6	169.1	198.0	214.0
7	520.0	502.3	514.2	499.6	378.3	350.0	366.5	420.8	476.3	480.8
8	161.0	261.8	227.9	154.0	137.6	119.0	181.9	189.6	192.5	227.0
9	4.0	1.1	-	-	1.6	-	-	-	-	5.4
10	687.0	773.2	793.9	800.6	616.5	691.0	697.0	852.1	796.2	875.9
11	293.0	304.2	270.7	229.1	205.6	243.0	286.9	359.9	414.7	383.1
12	94.0	136.8	119.8	95.9	86.8	66.0	75.5	118.6	111.6	134.1
13	178.0	228.4	335.5	190.1	137.5	181.0	175.8	229.8	228.4	258.2
14	-	2.0	-	-	2.1	5.0	-	-	3.0	6.5
16	6.0	6.7	-	-	-	-	-	-	-	-
17	410.0	336.6	378.8	350.2	238.7	295.0	310.7	361.6	362.7	340.6
18	27.0	41.4	52.2	27.9	28.9	25.0	24.0	39.4	37.4	43.1
19	629.0	647.8	700.9	541.7	424.7	570.0	557.1	671.4	729.8	681.1
<b>Province</b>	<b>4,000.0</b>	<b>4,350.0</b>	<b>4,550.0</b>	<b>3,750.0</b>	<b>2,700.0</b>	<b>2,950.0</b>	<b>3,350.0</b>	<b>3,975.0</b>	<b>4,300.0</b>	<b>4,500.0</b>
<b>Yield per Acre - Bushels</b>										
1	23.1	27.6	31.0	23.8	23.3	33.6	29.8	35.7	32.1	33.3
2	29.4	33.1	36.6	23.9	29.2	37.3	32.9	40.1	40.1	36.4
3	25.7	28.5	37.3	10.5	-	23.4	14.7	40.0	32.9	34.8
4	14.7	13.1	-	16.2	15.3	8.2	7.9	22.5	27.3	28.0
5	24.7	26.9	32.5	21.4	17.5	15.6	25.7	37.1	37.3	34.9
6 & 15	27.3	28.6	-	23.0	24.6	15.7	28.1	37.0	37.2	41.0
7	21.9	21.4	31.4	25.4	20.9	9.3	23.1	33.1	34.3	32.8
8	30.4	32.8	31.3	32.1	36.2	21.2	34.0	40.9	46.2	37.6
9	26.3	31.2	-	-	-	-	-	-	-	-
10	24.8	24.7	33.2	28.9	27.3	13.6	30.0	32.1	38.2	33.2
11	33.7	35.3	37.2	33.0	38.2	23.7	41.6	40.8	46.5	37.6
12	25.3	26.4	28.9	32.5	27.6	18.7	32.5	31.9	40.0	33.9
13	26.9	33.5	30.2	29.6	36.8	30.7	43.2	42.4	44.4	39.9
14	-	30.8	-	-	-	-	-	-	43.6	32.5
16	13.9	17.1	-	-	-	-	-	-	-	-
17	16.6	17.8	25.0	22.4	24.5	20.2	28.8	22.2	32.3	28.1
18	14.4	26.3	23.5	24.2	28.8	34.4	27.5	29.8	34.4	27.7
19	17.2	22.2	19.9	24.8	28.0	26.2	26.2	33.0	34.8	28.6
<b>Province</b>	<b>23.5</b>	<b>25.3</b>	<b>29.0</b>	<b>26.1</b>	<b>27.3</b>	<b>21.6</b>	<b>29.7</b>	<b>34.2</b>	<b>37.9</b>	<b>33.7</b>
<b>Production - '000 tonnes</b>										
1	47.3	45.1	55.1	25.8	8.5	15.7	26.5	37.6	33.5	39.7
2	94.8	146.5	143.4	72.0	30.5	62.5	84.4	116.1	130.6	134.4
3	43.2	58.5	79.2	11.1	-	7.3	13.4	26.0	42.3	62.4
4	28.5	29.4	-	19.8	9.2	1.5	5.4	9.3	25.1	35.1
5	244.0	251.6	332.5	200.8	85.0	76.9	168.0	284.4	369.8	393.7
6 & 15	109.5	133.3	-	70.7	51.2	30.5	93.2	139.6	155.3	196.6
7	263.4	236.1	362.7	283.0	177.2	29.1	190.9	309.6	370.0	355.1
8	113.7	189.1	159.9	109.4	113.4	55.7	140.3	170.0	197.7	187.9
9	2.5	0.8	-	-	-	-	-	-	-	-
10	395.2	420.2	590.9	527.7	383.9	103.9	473.7	570.0	685.4	657.5
11	228.4	236.1	226.0	172.2	178.7	109.2	270.4	323.5	436.2	323.8
12	53.1	81.4	77.6	71.7	54.6	22.1	55.2	74.9	101.5	102.9
13	105.2	168.0	227.6	128.5	111.6	135.4	170.9	207.6	227.4	233.1
14	-	1.4	-	-	-	-	-	-	3.0	4.5
16	2.0	2.1	-	-	-	-	-	-	-	-
17	137.8	132.3	212.6	164.2	128.5	150.6	191.2	172.2	263.7	215.4
18	7.5	23.9	27.6	15.6	19.0	21.7	15.0	22.4	29.3	27.1
19	233.1	316.4	312.6	280.8	270.3	402.1	322.5	460.5	571.0	439.9
<b>Province</b>	<b>2,109.2</b>	<b>2,472.1</b>	<b>2,971.0</b>	<b>2,188.6</b>	<b>1,655.6</b>	<b>1,224.7</b>	<b>2,222.6</b>	<b>2,925.7</b>	<b>3,651.4</b>	<b>3,424.6</b>

Note: Unavailable numbers may not be zero, therefore totals may not add up.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 88: Tame Hay Acreage and Production for Alberta Census Divisions,

C.D.	1997	1998	1999	2000	2001	2002r	2003r	2004r	2005r	2006p
<b>Harvested Acres - '000</b>										
1	78.6	88.6	137.7	151.7	61.0	150.2	132.4	126.6	93.5	117.7
2	210.5	224.9	243.9	300.0	251.5	243.4	267.3	329.1	282.3	277.2
3	178.4	153.4	254.4	228.3	142.9	244.1	283.0	211.4	227.4	247.0
4	237.7	206.8	333.6	335.0	160.7	166.8	401.6	310.6	352.4	281.9
5	142.9	131.7	176.7	171.1	162.1	153.8	205.7	203.7	185.3	210.6
6 & 15	343.2	311.6	386.2	554.6	423.4	398.7	466.2	475.4	483.4	453.0
7	291.0	246.1	332.4	313.5	253.2	234.4	409.3	329.1	441.9	329.2
8	386.2	285.7	348.3	324.1	411.0	327.4	471.7	474.2	478.1	366.6
9	152.1	126.9	100.9	128.6	-	176.3	194.1	173.2	115.9	147.0
10	341.4	309.3	278.0	482.8	389.2	290.1	469.3	402.6	424.8	388.4
11	498.2	535.8	583.8	488.2	565.5	629.2	561.3	383.8	396.3	506.7
12	239.2	323.7	357.8	437.3	460.4	226.9	421.5	457.8	383.2	421.3
13	594.0	579.0	609.4	587.3	664.5	405.3	691.7	784.8	614.8	585.9
14	63.5	87.2	-	152.0	112.5	109.4	76.6	112.8	129.5	87.6
16	86.2	136.6	-	-	-	-	-	-	-	-
17	445.8	296.7	358.5	446.1	397.9	430.2	587.7	410.2	346.8	392.4
18	129.0	82.0	135.4	-	144.6	195.5	148.8	152.6	69.0	106.0
19	482.2	499.2	356.5	502.7	521.1	612.0	410.0	562.1	485.4	518.6
<b>Province</b>	<b>4,900.0</b>	<b>4,625.0</b>	<b>5,100.0</b>	<b>5,700.0</b>	<b>5,275.0</b>	<b>5,000.0</b>	<b>6,200.0</b>	<b>5,900.0</b>	<b>5,525.0</b>	<b>5,450.0</b>
<b>Yield Per Acre - tons</b>										
1	0.80	1.30	1.19	0.84	0.96	1.42	1.84	1.46	1.85	1.72
2	1.37	1.28	2.37	2.18	1.37	1.70	2.30	1.80	2.99	2.87
3	0.87	1.41	1.01	0.87	0.94	1.09	1.58	1.85	2.29	2.15
4	0.46	1.16	1.18	0.38	0.38	0.39	0.88	0.66	0.99	1.13
5	0.89	1.30	1.93	1.03	1.18	1.21	1.51	1.30	1.89	2.11
6 & 15	1.06	1.31	1.78	0.96	0.78	0.85	1.45	1.63	2.07	2.03
7	0.79	1.27	0.98	0.81	0.50	0.25	0.86	0.82	1.69	1.46
8	1.34	1.40	1.76	1.50	1.08	0.64	1.19	1.82	2.30	2.16
9	1.35	1.63	1.85	1.50	-	0.61	1.07	1.47	2.10	1.93
10	0.92	1.06	1.10	0.82	0.89	0.33	1.27	1.04	1.44	1.32
11	1.15	1.51	1.91	1.45	0.91	0.43	0.95	2.02	1.52	1.70
12	0.97	0.92	0.72	0.86	0.60	0.33	1.00	1.20	1.51	1.29
13	1.14	1.29	1.22	1.20	0.77	0.45	0.96	1.34	1.78	1.60
14	1.30	1.37	-	1.23	0.88	0.64	0.51	1.69	1.84	1.18
16	0.96	0.85	-	-	-	-	-	-	-	-
17	0.79	1.10	0.82	0.84	1.04	0.32	1.04	1.35	1.17	1.18
18	0.88	1.23	-	-	0.93	0.61	0.80	1.35	1.62	1.59
19	0.96	1.09	0.80	1.03	1.19	0.87	0.73	1.08	1.34	1.11
<b>Province</b>	<b>1.01</b>	<b>1.24</b>	<b>1.34</b>	<b>1.07</b>	<b>0.90</b>	<b>0.67</b>	<b>1.14</b>	<b>1.38</b>	<b>1.74</b>	<b>1.64</b>
<b>Production - '000 tons</b>										
1	63.2	115.2	164.0	127.1	58.4	213.2	244.3	185.4	173.1	203.0
2	288.1	288.2	578.7	653.5	345.7	414.2	614.8	593.3	843.9	794.4
3	155.3	216.9	255.7	197.9	134.8	265.0	447.3	390.3	521.3	530.3
4	110.0	239.5	392.7	126.9	61.7	64.9	352.2	205.1	349.1	319.3
5	127.1	170.7	340.9	175.8	191.8	185.6	310.2	265.7	350.4	445.4
6 & 15	363.3	409.6	685.9	532.1	331.0	340.3	676.6	772.8	1,000.9	920.7
7	230.7	312.2	326.6	254.1	126.1	57.5	350.2	269.4	745.3	481.5
8	517.9	401.1	611.9	484.9	442.4	209.6	562.8	861.5	1,099.7	793.6
9	204.9	207.0	186.7	192.6	-	107.8	208.0	254.0	242.8	283.9
10	315.4	328.9	306.3	397.5	348.1	96.4	594.1	417.4	613.6	512.1
11	571.4	811.0	1,114.0	710.1	517.2	268.2	532.2	774.2	602.4	859.8
12	231.2	298.0	259.0	374.2	275.2	74.9	420.3	547.9	580.4	543.3
13	679.5	746.2	744.6	703.8	510.6	180.4	663.5	1,054.2	1,096.7	939.0
14	82.8	119.5	145.4	186.3	98.7	69.9	39.3	190.5	237.9	103.1
16	82.8	116.8	-	-	-	-	-	-	-	-
17	352.3	326.0	293.2	376.0	414.0	138.4	610.8	554.6	405.8	463.6
18	113.4	101.2	-	-	133.8	118.5	119.6	206.6	111.6	168.1
19	460.7	542.0	283.9	518.6	618.8	535.1	300.2	607.1	651.8	573.0
<b>Province</b>	<b>4,950.0</b>	<b>5,750.0</b>	<b>6,825.0</b>	<b>6,125.0</b>	<b>4,750.0</b>	<b>3,350.0</b>	<b>7,050.0</b>	<b>8,150.0</b>	<b>9,650.0</b>	<b>8,975.0</b>

Note: Unavailable numbers may not be zero, therefore totals may not add up.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 89: Alberta Special Crops - Area, Yield, Production and Price,  
1997-2006

	Harvested Area	Yield	Production	Average Value
	Acres	Per Acre	tonnes	\$/Unit
Corn for Grain				
1997.....	4,000	100.0 bu.	10,200	4.32 /bu.
1998.....	5,000	90.0 bu.	11,400	4.23 /bu.
1999.....	10,000	80.0 bu.	20,300	3.59 /bu.
2000.....	10,000	110.0 bu.	27,900	3.47 /bu.
2001.....	3,000	86.7 bu.	6,600	3.62 /bu.
2002r.....	10,000	80.0 bu.	20,300	4.89 /bu.
2003r.....	5,000	60.0 bu.	7,600	4.79 /bu.
2004r.....	5,000	65.0 bu.	8,300	3.42 /bu.
2005r.....	5,000	104.0 bu.	13,200	3.12 /bu.
2006p.....	3,000	130.0 bu.	9,900	3.54 /bu.
Dry Peas				
1997.....	385,000	40.3 bu.	421,800	196.00 /tonne
1998.....	500,000	35.9 bu.	488,000	158.00 /tonne
1999.....	455,000	42.9 bu.	530,800	136.00 /tonne
2000.....	640,000	35.6 bu.	620,500	113.00 /tonne
2001.....	570,000	32.6 bu.	506,200	165.00 /tonne
2002r.....	440,000	18.5 bu.	221,600	211.00 /tonne
2003r.....	585,000	30.9 bu.	491,300	172.00 /tonne
2004r.....	600,000	39.3 bu.	642,300	159.00 /tonne
2005r.....	530,000	42.8 bu.	617,500	126.00 /tonne
2006p.....	565,000	35.9 bu.	552,600	147.00 /tonne
Dry Beans				
1997.....	35,000	22.9 cwt.	36,300	29.15 /cwt.
1998.....	45,000	22.2 cwt.	45,400	27.38 /cwt.
1999.....	47,000	20.0 cwt.	42,700	25.97 /cwt.
2000.....	45,000	21.3 cwt.	43,500	23.59 /cwt.
2001.....	59,000	22.3 cwt.	59,700	26.81 /cwt.
2002r.....	40,000	17.5 cwt.	31,700	28.21 /cwt.
2003r.....	52,000	25.6 cwt.	60,300	20.78 /cwt.
2004r.....	34,000	22.2 cwt.	34,200	22.28 /cwt.
2005r.....	55,000	21.2 cwt.	52,800	23.82 /cwt.
2006p.....	61,500	21.8 cwt.	60,800	21.21 /cwt.
Lentils				
1997.....	25,000	732 lbs.	8,300	286.00 /tonne
1998.....	15,000	1,180 lbs.	8,000	325.00 /tonne
1999.....	22,000	1,245 lbs.	12,400	402.00 /tonne
2000.....	32,000	684 lbs.	9,900	371.00 /tonne
2001.....	15,000	722 lbs.	5,000	312.00 /tonne
2002r.....	6,000	713 lbs.	1,900	379.00 /tonne
2003r.....	15,000	1,013 lbs.	6,900	457.00 /tonne
2004r.....	18,000	1,372 lbs.	11,300	422.00 /tonne
2005r.....	20,000	1,563 lbs.	14,100	298.00 /tonne
2006p.....	10,600	1,400 lbs.	6,700	227.00 /tonne
Mustard Seed				
1997.....	145,000	769 lbs.	50,600	366.00 /tonne
1998.....	110,000	795 lbs.	39,700	368.00 /tonne
1999.....	90,000	1,100 lbs.	44,800	321.00 /tonne
2000.....	50,000	606 lbs.	13,800	285.00 /tonne
2001.....	50,000	373 lbs.	8,500	474.00 /tonne
2002r.....	70,000	603 lbs.	19,100	685.00 /tonne
2003r.....	135,000	634 lbs.	38,800	543.00 /tonne
2004r.....	125,000	902 lbs.	51,200	437.00 /tonne
2005r.....	75,000	915 lbs.	31,100	365.00 /tonne
2006p.....	60,000	939 lbs.	25,600	309.00 /tonne

Source: Statistics Canada; and Alberta Agriculture and Food

Table 89 Cont'd.: Alberta Special Crops - Area, Yield, Production and Price, 1997-2006

	Harvested Area	Yield	Production	Average Value
	Acres	Per Acre	tonnes	\$/Unit
Triticale				
1997.....	15,000	36.7 bu.	14,000	-
1998.....	50,000	38.0 bu.	48,300	177.16 /tonne
1999.....	60,000	53.3 bu.	81,300	-
2000.....	50,000	41.0 bu.	52,100	-
2001.....	20,000	37.0 bu.	18,800	-
2002r.....	10,000	32.5 bu.	8,300	-
2003r.....	35,000	33.9 bu.	30,100	-
2004r.....	25,000	44.0 bu.	27,900	-
2005r.....	20,000	43.0 bu.	21,800	-
2006p.....	15,000	39.3 bu.	15,000	-
Potatoes				
1997.....	30,500	290.0 cwt.	401,200	7.43 /cwt.
1998.....	32,200	295.0 cwt.	430,900	8.71 /cwt.
1999.....	42,300	290.0 cwt.	556,400	8.63 /cwt.
2000.....	47,700	310.0 cwt.	670,700	8.27 /cwt.
2001.....	57,300	315.0 cwt.	818,700	7.71 /cwt.
2002r.....	55,800	280.0 cwt.	708,700	8.81 /cwt.
2003r.....	61,000	330.0 cwt.	913,097	9.16 /cwt.
2004r.....	57,000	350.0 cwt.	904,932	8.47 /cwt.
2005r.....	51,500	344.0 cwt.	803,598	8.74 /cwt.
2006p.....	53,200	342.0 cwt.	825,280	8.80 /cwt.
Fodder Corn				
1997.....	15,000	12.0 tons	163,300	-
1998.....	15,000	20.0 tons	272,200	-
1999.....	15,000	13.3 tons	181,400	-
2000.....	30,000	17.0 tons	462,700	-
2001.....	30,000	16.0 tons	435,400	-
2002r.....	30,000	13.3 tons	362,900	-
2003r.....	30,000	16.7 tons	453,600	-
2004r.....	20,000	18.8 tons	340,200	-
2005r.....	35,000	14.3 tons	453,600	-
2006p.....	55,000	19.1 tons	952,500	-
Canary Seed				
1997.....	10,000	810 lbs.	3,700	0.14 /lb.
1998.....	20,000	950 lbs.	8,600	0.12 /lb.
1999.....	10,000	1,400 lbs.	6,400	0.11 /lb.
2000.....	10,000	1,100 lbs.	5,000	0.11 /lb.
2001.....	4,000	775 lbs.	1,400	0.16 /lb.
2002r.....	10,000	520 lbs.	2,400	0.32 /lb.
2003r.....	10,000	900 lbs.	4,100	0.20 /lb.
2004r.....	10,000	1,040 lbs.	4,700	0.15 /lb.
2005r.....	6,000	1,200 lbs.	3,266	0.09 /lb.
2006p.....	3,300	-	-	-
Sunflower Seed				
1997.....	5,000	1,400 lbs.	3,200	438.00 /tonne
1998.....	5,000	1,900 lbs.	4,300	382.00 /tonne
1999.....	5,000	1,600 lbs.	3,600	315.00 /tonne
2000.....	5,000	2,240 lbs.	5,100	392.00 /tonne
2001.....	5,000	1,250 lbs.	2,800	425.00 /tonne
2002r.....	6,000	1,500 lbs.	4,100	507.00 /tonne
2003r.....	3,000	1,500 lbs.	2,000	499.00 /tonne
2004r.....	5,000	800 lbs.	1,800	463.00 /tonne
2005r.....	3,500	-	-	-
2006p.....	1,800	1,850 lbs.	1,510	-

Source: Statistics Canada; and Alberta Agriculture and Food

Table 90: Canadian Wheat Board Payments, 2000-01 to 2006-07

	2000-01*	2001-02*	2002-03*	2003-04*	2004-05*	2005-06*	2006-07**
	\$/tonne (Basis Edmonton/Calgary)						
<b>WHEAT</b>							
No. 1 C.W. Red Spring (14.5%).....	175.80	181.02	213.30	172.83	177.13	167.25	161.48
No. 1 C.W. Red Spring (14%).....	168.71	178.01	210.00	170.04	168.65	158.84	158.88
No. 1 C.W. Red Spring (13.5%).....	163.25	175.19	206.75	167.26	160.82	150.72	156.38
No. 1 C.W. Red Spring (13%).....	157.22	172.43	204.30	165.98	156.10	146.19	154.68
No. 1 C.W. Red Spring (11.5%).....	143.08	165.33	197.55	162.15	145.71	135.22	150.18
No. 2 C.W. Red Spring (13.5%).....	154.05	168.42	194.25	163.02	150.57	139.61	152.58
No. 2 C.W. Red Spring (11.5%).....	135.94	159.27	186.05	157.92	135.96	124.88	146.43
No. 3 C.W. Red Spring.....	125.90	153.83	172.05	146.41	122.24	108.37	141.18
No. 1 Canada Prairie Spring (Red).....	119.37	147.75	167.55	142.66	113.02	99.86	135.18
No. 2 Canada Prairie Spring (Red).....	118.37	146.73	164.55	139.71	108.94	92.59	131.18
No. 1 Canada Prairie Spring (White).....	121.42	156.34	169.55	148.98	125.90	111.36	135.18
No. 2 Canada Prairie Spring (White).....	120.42	155.32	166.55	146.03	122.85	104.03	131.18
No. 1 C.W. Extra Strong.....	130.23	151.01	167.95	147.78	126.64	117.75	143.18
No. 2 C.W. Extra Strong.....	129.23	149.99	164.95	144.83	123.55	112.25	139.18
Canada Western Feed.....	87.69	110.45	85.05	99.42	77.45	71.99	122.18
No. 1 C.W. Red Winter.....	120.34	144.86	163.35	142.02	112.18	96.10	133.18
No. 2 C.W. Red Winter.....	119.15	143.51	159.35	139.06	107.73	88.28	129.18
No. 1 C.W. Soft White Spring Select.....	132.70	170.90	167.85	162.59	147.35	124.81	139.18
No. 1 C.W. Soft White Spring.....	127.43	168.76	166.35	157.65	143.07	121.45	136.18
No. 2 C.W. Soft White Spring Select.....	131.70	156.27	166.35	161.09	118.22	122.47	137.18
No. 2 C.W. Soft White Spring.....	126.42	167.44	164.85	156.15	140.47	119.11	134.18
No. 3 C.W. Soft White Spring.....	87.69	110.45	85.05	99.42	77.45	71.99	122.18
No. 1 C.W. Amber Durum (13%).....	220.70	223.56	234.31	183.89	170.28	148.91	159.78
No. 1 C.W. Amber Durum (11.5%).....	203.28	218.60	227.78	180.33	156.82	134.99	154.43
No. 2 C.W. Amber Durum (13%).....	209.92	217.09	224.91	179.07	158.97	134.63	154.28
No. 2 C.W. Amber Durum (11.5%).....	193.46	212.16	219.60	175.89	150.76	124.41	149.68
No. 3 C.W. Amber Durum.....	183.45	198.46	195.75	165.23	131.36	108.30	139.43
No. 4 C.W. Amber Durum.....	142.52	176.01	168.16	155.89	112.04	93.40	132.93
No. 5 C.W. Amber Durum.....	87.69	110.45	96.05	99.42	72.45	71.99	122.18
<b>BARLEY</b>							
No. 1 C.W. ....	101.50	135.94	115.81	120.48	67.99	82.45	137.64
No. 2 C.W. ....	96.50	130.94	110.81	115.48	62.99	77.45	132.64
Standard C.W. Hulless.....	101.58	135.94	101.70	108.27	67.99	67.25	137.64
<b>DESIGNATED BARLEY</b>							
Special Select C.W. 2 - Row.....	159.65	166.68	193.29	151.97	131.22	120.70	134.20
Special Select C.W. 6 - Row.....	135.04	141.95	174.68	136.61	117.79	113.12	121.20
Select C.W. 2 - Row.....	157.15	164.18	190.79	149.47	128.72	118.20	131.70
Select C.W. 6 - Row.....	132.54	139.45	172.18	134.11	115.29	110.62	118.70
Sample Select C.W. 2 - Row.....	99.64	139.51	169.86	129.72	112.78	89.25	114.20
Sample Select C.W. 6 - Row.....	105.90	114.86	144.27	113.35	104.13	81.25	101.20
Select C. W. 2-Row Hulless.....	139.98	146.21	144.70	143.51	126.03	119.25	134.20
Select C. W. 6-Row Hulless.....	113.64	142.60	133.70	132.19	107.27	106.25	121.70
<b>Deductions for Wheat</b>							
	\$/tonne						
Freight (CN Edmonton to Vancouver).....	26.21	27.26	28.35	28.78	28.78	29.28	31.33
Estimated Elevation.....	9.65	11.00	11.25	11.25	11.50	11.50	12.10
Removal of Dockage.....	3.47	3.57	3.85	3.85	4.00	3.64	3.64
<b>Deductions for Barley:</b>							
	\$/tonne						
Freight (CN Edmonton to Vancouver).....	26.21	27.26	28.35	28.78	28.78	29.28	31.33
Estimated Elevation.....	9.46	11.00	12.55	12.55	12.55	12.55	12.55
Removal of Dockage.....	5.69	5.80	7.40	7.40	7.40	5.92	5.92

\* Realized Total Payment.

\*\*Initial and Adjustment Payments, with final payments expected in December 2007.

Source: Canadian Wheat Board

Table 91: Canadian Wheat Board Payments (Initial and Final), 2004-05  
and 2005-06

	Initial Payment		Adjusted Payment		Final Payment		Realized Payment	
	2004-05	2005-06	2004-05	2005-06	2004-05	2005-06	2004-05	2005-06
\$/tonne (Basis Edmonton/Calgary)								
<b>WHEAT</b>								
No. 1 C.W. Red Spring (14.5%).....	119.47	101.18	45.80	61.00	11.86	5.07	177.13	167.25
No. 1 C.W. Red Spring (14%).....	115.62	95.18	41.65	57.60	11.38	6.06	168.65	158.84
No. 1 C.W. Red Spring (13.5%).....	111.87	89.18	36.90	54.35	12.05	7.19	160.82	150.72
No. 1 C.W. Red Spring (13%).....	108.72	85.58	35.35	53.50	12.03	7.11	156.10	146.19
No. 1 C.W. Red Spring (11.5%).....	99.72	76.58	34.60	52.75	11.39	5.89	145.71	135.22
No. 2 C.W. Red Spring (13.5%).....	106.82	80.98	31.35	48.25	12.40	10.38	150.57	139.61
No. 2 C.W. Red Spring (11.5%).....	95.72	68.58	28.00	47.50	12.24	8.80	135.96	124.88
No. 3 C.W. Red Spring.....	81.72	59.58	28.10	40.50	12.42	8.29	122.24	108.37
No. 1 Canada Prairie Spring (Red).....	77.72	56.58	23.00	36.50	12.30	6.78	113.02	99.86
No. 2 Canada Prairie Spring (Red).....	74.72	49.58	22.00	35.50	12.22	7.51	108.94	92.59
No. 1 Canada Prairie Spring (White).....	81.72	59.58	33.00	42.50	11.18	9.28	125.90	111.36
No. 2 Canada Prairie Spring (White).....	78.72	52.58	33.00	41.50	11.13	9.95	122.85	104.03
No. 1 C.W. Extra Strong.....	80.72	61.58	34.00	45.50	11.92	10.67	126.64	117.75
No. 2 C.W. Extra Strong.....	77.72	55.58	34.00	45.50	11.83	11.17	123.55	112.25
Canada Western Feed.....	39.72	28.58	26.00	35.50	11.73	7.91	77.45	71.99
No. 1 C.W. Red Winter.....	75.72	52.58	24.00	37.50	12.46	6.02	112.18	96.10
No. 2 C.W. Red Winter.....	72.72	45.58	23.00	37.50	12.01	5.20	107.73	88.28
No. 1 C.W. Soft White Spring Select.....	97.72	73.58	38.00	45.50	11.63	5.73	147.35	124.81
No. 1 C.W. Soft White Spring.....	93.72	70.58	37.50	45.50	11.85	5.37	143.07	121.45
No. 2 C.W. Soft White Spring Select.....	95.22	71.58	23.00	45.50	-	5.39	118.22	122.47
No. 2 C.W. Soft White Spring.....	91.22	68.58	37.50	45.50	11.75	5.03	140.47	119.11
No. 3 C.W. Soft White Spring.....	39.72	28.58	15.00	35.50	22.73	7.91	77.45	71.99
No. 1 C.W. Amber Durum (13%).....	98.77	89.63	59.70	56.75	11.81	2.53	170.28	148.91
No. 1 C.W. Amber Durum (11.5%).....	92.72	78.08	52.00	54.50	12.10	2.41	156.82	134.99
No. 2 C.W. Amber Durum (13%).....	92.52	78.48	54.90	52.90	11.55	3.25	158.97	134.63
No. 2 C.W. Amber Durum (11.5%).....	87.22	70.08	51.75	50.70	11.79	3.63	150.76	124.41
No. 3 C.W. Amber Durum.....	71.47	56.58	48.55	49.00	11.34	2.72	131.36	108.30
No. 4 C.W. Amber Durum.....	55.72	46.58	45.00	45.00	11.32	1.82	112.04	93.40
No. 5 C.W. Amber Durum.....	39.72	28.58	20.00	35.50	12.73	7.91	72.45	71.99
<b>BARLEY</b>								
No. 1 C.W. ....	35.27	25.25	32.72	57.20	-	-	67.99	82.45
No. 2 C.W. ....	30.27	20.25	32.72	57.20	-	-	62.99	77.45
Standard C.W. Hulless .....	35.27	25.25	32.72	42.00	-	-	67.99	67.25
<b>DESIGNATED BARLEY</b>								
Special Select C.W. 2 - Row.....	84.27	71.25	34.00	48.00	12.95	1.45	131.22	120.70
Special Select C.W. 6 - Row.....	71.27	59.25	33.00	52.00	13.52	1.87	117.79	113.12
Select C.W. 2 - Row.....	81.77	68.75	34.00	48.00	12.95	1.45	128.72	118.20
Select C.W. 6 - Row.....	68.77	56.75	33.00	52.00	13.52	1.87	115.29	110.62
Sample Select C.W. 2 - Row.....	60.27	46.25	34.00	43.00	18.51	-	112.78	89.25
Sample Select C.W. 6 - Row.....	47.27	34.25	33.00	47.00	23.86	-	104.13	81.25
Select C.W. 2-Row Hulless .....	79.27	71.25	34.00	48.00	12.76	-	126.03	119.25
Select C.W. 6-Row Hulless .....	74.27	59.25	33.00	47.00	-	-	107.27	106.25

Source: Canadian Wheat Board

Table 92: Non-Board Feed Grain Prices, 1996-97 to 2005-06

	Lethbridge			Calgary			Red Deer		
	Wheat	Oats	Barley	Wheat	Oats	Barley	Wheat	Oats	Barley
	\$/tonne								
1996-97.....	156.12	153.52	136.52	150.14	150.23	130.76	142.25	139.15	119.73
1997-98.....	143.53	139.36	132.93	139.38	142.70	127.57	129.36	129.08	117.52
1998-99.....	127.59	123.04	115.90	124.84	119.80	112.17	117.61	116.19	103.15
1999-00.....	113.99	106.20	107.58	110.46	99.17	103.94	108.28	101.37	94.56
2000-01.....	130.90	115.98	125.01	121.14	-	118.13	116.72	100.12	108.61
2001-02.....	159.65	192.41	157.15	147.82	-	147.80	137.65	180.98	143.59
2002-03.....	186.47	211.57	173.07	177.55	-	171.22	178.79	226.86	170.88
2003-04.....	146.62	127.81	134.19	138.99	-	124.69	135.05	120.95	121.31
2004-05.....	105.71	123.24	111.20	103.91	-	104.08	101.19	116.32	102.29
2005-06.....	105.03	119.58	107.63	96.24	-	97.93	90.86	111.02	94.92

	Edmonton			Peace River/ Grande Prairie			Vermilion
	Wheat	Oats	Barley	Wheat	Oats	Barley	Barley
	\$/tonne						
1996-97.....	137.62	125.75	118.23	127.23	112.88	108.78	117.42
1997-98.....	125.61	113.87	113.52	115.05	105.15	102.80	109.94
1998-99.....	115.42	99.75	98.95	111.10	97.16	90.46	97.00
1999-00.....	103.25	89.85	90.15	109.16	90.30	93.59	89.73
2000-01.....	108.72	85.63	105.60	107.86	87.47	99.49	103.31
2001-02.....	137.49	173.42	138.49	130.77	161.80	128.37	138.13
2002-03.....	179.40	212.78	166.99	171.65	215.15	158.87	164.37
2003-04.....	136.31	106.19	115.14	135.97	104.18	110.59	112.51
2004-05.....	94.93	96.31	93.10	91.10	97.65	88.88	92.31
2005-06.....	88.01	90.13	87.44	82.77	93.31	81.73	83.73

Source: Alberta Grain Commission



Table 93: Sugar Beet Industry, Alberta, 1999-2006

	1999	2000	2001	2002	2003	2004	2005	2006
<b>Contracted (acres)</b> .....	45,965	42,864	30,501	30,089	28,807	35,384	34,302	37,204
<b>Planted (acres)</b> .....	44,731	42,422	30,236	29,670	27,831	35,113	34,595	37,537
<b>Harvested (acres)</b> .....	44,522	42,017	28,457	27,754	27,389	34,954	33,667	36,992
<b>Production (tonnes)</b> .....	839,773	920,252	523,110	422,389	628,081	740,508	668,141	963,165
<b>Avg. Yield (tonnes/acre)</b> .....	18.86	21.90	18.38	15.22	22.93	21.19	19.85	26.04
<b>Market Price</b>								
<b>Beets (\$/tonne)</b> .....	35.30	32.30	46.20	36.74	42.62	45.02	45.02	-
<b>Sugar Content % (1)</b> .....	18.25	16.97	18.91	17.08	18.60	18.90	19.06	-

(1) Factory sugar content.

Source: Alberta Sugar Beet Growers

Table 94: Major Commercial Vegetable Production, Alberta, 1999-2006

	1999	2000	2001	2002	2003	2004	2005	2006
<b>Harvested Area - Acres</b>								
<b>Beans</b> .....	x	350	x	215	225	230	200	x
<b>Cabbage</b> .....	440	480	415	445	x	315	350	x
<b>Carrots</b> .....	1,355	1,075	1,205	905	1,110	x	815	x
<b>Corn, Fresh</b> .....	4,900	4,950	5,290	3,950	5,550	4,300	3,465	3,100
<b>Cucumbers</b> .....	80	75	130	115	100	75	75	55
<b>Onions, Dry</b> .....	605	x	x	x	700	1,000	1,150	1,100
<b>Peas</b> .....	2,820	3,100	3,345	2,950	4,365	4,675	5,070	4,800
<b>Total Area</b> .....	<b>10,200</b>	<b>10,030</b>	<b>10,385</b>	<b>8,580</b>	<b>12,050</b>	<b>10,595</b>	<b>11,125</b>	<b>9,055</b>
<b>Production - tonnes</b>								
<b>Beans</b> .....	x	595	x	308	329	363	300	x
<b>Cabbage</b> .....	5,075	5,820	4,765	2,200	x	4,990	2,210	x
<b>Carrots</b> .....	18,063	12,335	13,490	x	2,155	x	6,888	x
<b>Corn, Fresh</b> .....	14,560	22,318	23,945	14,778	17,282	16,329	13,500	11,340
<b>Cucumbers</b> .....	210	168	478	x	295	159	175	177
<b>Onions, Dry</b> .....	x	x	x	x	x	11,113	16,750	17,237
<b>Peas</b> .....	4,980	4,795	5,550	4,513	5,790	6,690	8,468	6,804
<b>Total Production</b> .....	<b>42,888</b>	<b>46,031</b>	<b>48,228</b>	<b>21,799</b>	<b>25,851</b>	<b>39,644</b>	<b>48,291</b>	<b>35,558</b>
<b>Total Value - \$'000</b>								
<b>Beans</b> .....	x	865	x	475	500	700	530	x
<b>Cabbage</b> .....	1,715	2,000	1,520	805	x	1,760	1,100	x
<b>Carrots</b> .....	3,425	3,440	2,705	x	475	x	4,910	x
<b>Corn, Fresh</b> .....	2,245	2,205	2,970	2,100	4,300	3,100	3,440	x
<b>Cucumbers</b> .....	260	240	540	x	475	300	320	270
<b>Onions, Dry</b> .....	x	x	x	x	x	3,050	5,000	6,000
<b>Peas</b> .....	2,035	1,885	1,625	1,260	1,870	2,130	2,665	1,700
<b>Total Value</b> .....	<b>9,680</b>	<b>10,635</b>	<b>9,360</b>	<b>4,640</b>	<b>7,620</b>	<b>11,040</b>	<b>17,965</b>	<b>7,970</b>

x - Confidential.

Source: Statistics Canada; and Alberta Agriculture and Food

Table 95: Alberta Forage Seed Crops Inspected for Pedigree Status,  
1997-2006

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Acres										
Alfalfa.....	10,376	12,069	16,461	17,117	15,381	12,709	11,292	10,345	10,806	14,458
Birdsfoot Trefoil.....	246	135	125	30	0	0	0	0	0	0
Bromegrass.....	7,036	5,533	6,073	7,559	10,423	11,640	11,035	9,476	9,233	7,135
Cicer Milkvech.....	183	153	210	253	299	448	432	497	262	0
Clover.....	2,045	2,210	3,315	3,870	2,280	2,360	530	1,390	1,982	1,837
Fescue.....	17,173	16,252	14,523	16,407	16,774	11,655	6,077	7,643	12,751	13,494
Orchardgrass.....	519	460	304	400	69	224	235	415	195	0
Ryegrass.....	120	1,034	167	172	153	192	242	67	0	893
Sainfoin.....	0	1	120	120	0	1	0	0	0	0
Timothy.....	11,567	12,015	12,522	13,447	15,748	7,220	7,757	7,572	10,027	10,388
Wheatgrass.....	5,081	6,637	6,952	4,375	4,171	6,522	8,402	5,307	4,806	5,606

Source: Canadian Seed Growers Association

Table 96: Alberta Pedigreed Acres, 1997-2006

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Acres										
Wheat.....	74,028	70,503	69,297	68,739	65,392	59,461	58,590	60,873	80,255	76,131
Oats.....	7,396	9,180	6,321	3,974	4,504	4,407	7,789	6,093	6,133	6,430
Barley.....	68,152	70,934	68,094	65,857	69,581	58,641	74,629	62,131	52,891	50,053
Other Cereals.....	3,572	5,260	5,656	3,378	1,639	2,321	4,106	2,392	2,450	1,393
Flax.....	2,510	3,220	3,029	2,181	2,203	4,931	1,530	2,822	4,069	2,264
Oilseeds.....	31,524	40,165	45,694	34,472	24,371	28,676	39,247	41,381	37,555	31,641
Special Crops.....	21,831	26,702	15,031	15,458	17,574	20,059	17,803	15,890	18,705	16,715

Source: Canadian Seed Growers Association

Table 97: Municipal Co-Operative Seed Cleaning in Alberta, 1999-00 to 2005-06

	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
Bushels							
<b>Total Seed</b> .....	27,571,755	26,066,166	27,877,249	29,185,212	29,145,857	25,147,531	24,595,201
<b>Commercial Seed</b> .....	23,951,332	22,953,755	24,711,321	27,053,851	25,654,754	22,028,677	21,506,462
<b>Pedigree Seed</b> .....	3,620,418	3,112,411	3,165,928	2,131,361	3,491,103	3,118,854	3,088,739
<b>Dockage Removed</b> .....	5,406,004	6,329,659	4,859,931	3,515,306	3,000,981	4,905,436	4,680,927
<b>Cleaning</b>							
<b>Total</b> .....	32,977,759	32,395,825	32,737,180	32,700,518	32,146,838	30,052,967	29,276,128
<b>Per Plant Average</b> .....	439,703	426,261	436,496	430,270	422,985	401,000	385,212
<b>Treated Seed</b> .....	2,413,908	2,403,440	2,242,557	2,278,751	2,189,755	2,124,563	2,039,839

Source: Association of Alberta Co-Op Seed Cleaning Plants Ltd.

Table 98: Production of Alfalfa Pellets and Cubes in Canada (1), 2000-01 to 2006-07

	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
'000 tonnes							
Alberta.....	x	x	x	x	-	-	-
Saskatchewan.....	x	x	x	x	-	-	-
Other Provinces.....	x	x	x	x	-	-	-
<b>Total Pellets</b> .....	<b>395</b>	<b>262</b>	<b>196</b>	<b>206</b>	<b>240</b>	-	-
<b>Total Cubes</b> .....	<b>175</b>	<b>148</b>	<b>99</b>	<b>86</b>	<b>103</b>	-	-
<b>Total Production</b> .....	<b>570</b>	<b>410</b>	<b>295</b>	<b>291</b>	<b>343</b>	-	-

x = confidential

Note: These figures exclude other alfalfa forages. Totals may not add up due to rounding.

Note: Industry projection for 2004/05 production.

(1) Crop Year June 1 to May 31.

Source: "Canadian Processed Forage Industry Survey Results", Alberta Agriculture and Food

Table 99: Canadian Processing of Alfalfa Products (1), 2000-01 to 2006-07

	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
'000 tonnes							
Dehydrated Alfalfa.....	220	190	160	191	196	-	-
Suncured Alfalfa.....	176	72	36	15	44	-	-
<b>Total Pellets</b> .....	<b>395</b>	<b>262</b>	<b>196</b>	<b>206</b>	<b>240</b>	-	-
<b>Total Cubes</b> .....	<b>175</b>	<b>148</b>	<b>99</b>	<b>86</b>	<b>103</b>	-	-
<b>Total Production</b> .....	<b>570</b>	<b>410</b>	<b>295</b>	<b>291</b>	<b>343</b>	-	-

Note: Industry projection for 2004/05 production.

(1) Crop Year - June 1 to May 31.

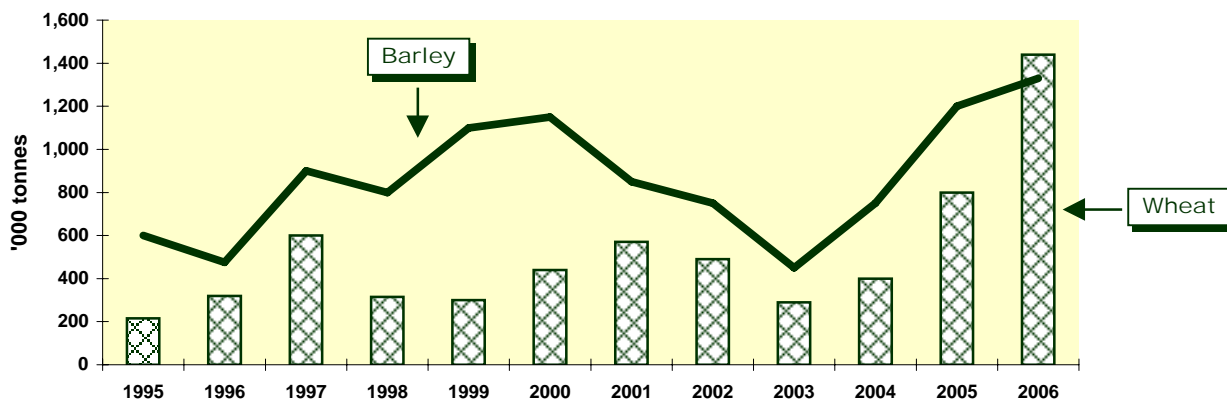
Source: "Canadian Processed Forage Industry Survey Results", Alberta Agriculture and Food

Table 100: Stocks of Grain on Alberta Farms on July 31, 1970-2006

	All Wheat	Oats	Barley	All Rye	Flaxseed	Canola
'000 tonnes						
1970.....	2,722	555	1,676	36	5	2
1971.....	1,851	478	631	46	53	2
1972.....	1,034	370	653	51	18	79
1973.....	544	339	827	18	3	2
1974.....	408	278	566	25	5	16
1975.....	354	231	479	36	13	34
1976.....	299	262	544	41	13	136
1977.....	1,334	308	631	25	5	11
1978.....	599	386	1,350	25	3	14
1979.....	1,361	355	1,393	97	5	91
1980.....	680	232	500	56	2	120
1981.....	355	230	610	20	10	170
1982.....	1,010	230	1,070	38	3	34
1983.....	500	350	1,560	60	8	15
1984.....	480	200	570	30	3	3
1985.....	260	180	450	35	7	30
1986.....	200	170	400	35	2	85
1987.....	930	450	700	40	10	70
1988.....	550	350	1,200	60	5	40
1989.....	220	250	600	40	0	190
1990.....	245	400	550	40	5	100
1991.....	320	350	750	25	30	50
1992.....	750	200	850	10	30	120
1993.....	850	220	850	10	5	30
1994.....	1,195	390	1,050	10	0	20
1995.....	215	300	600	15	0	70
1996.....	320	150	475	5	10	160
1997.....	600	250	900	5	5	90
1998.....	315	250	800	5	0	40
1999.....	300	350	1,100	20	10	130
2000.....	440	400	1,150	30	15	450
2001.....	570	280	850	15	5	190
2002.....	490	120	750	10	0	150
2003.....	290	100	450	5	5	100
2004.....	400	300	750	25	0	50
2005.....	800	275	1,200	0	0	300
2006.....	1,440	320	1,330	-	25	350

Source: Statistics Canada

Fig. 34: Stocks of Wheat and Barley on Alberta Farms on July 31, 1995-2006



Source: Statistics Canada

Table 101: Farm Supply and Disposition of Alberta Principal Field Crops,  
1997-98 to 2005-06

	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
<b>All Wheat - '000 tonnes</b>									
Opening Stocks Aug. 1.....	600.0	315.0	300.0	440.0	570.0	460.0	290.0	400.0	800.0
Production.....	6,839.3	6,752.3	8,219.2	7,123.7	5,864.9	3,728.6	6,429.6	7,571.4	8,371.4
<b>Total Supply.....</b>	<b>7,439.3</b>	<b>7,067.3</b>	<b>8,519.2</b>	<b>7,563.7</b>	<b>6,434.9</b>	<b>4,188.6</b>	<b>6,719.6</b>	<b>7,971.4</b>	<b>9,171.4</b>
Marketings.....	5,789.1	6,029.5	7,514.5	6,039.3	5,129.3	3,349.5	5,686.5	6,308.9	6,548.8
Seed.....	267.7	282.3	284.5	272.8	268.0	251.4	249.2	259.5	255.2
Carryover.....	315.0	300.0	440.0	570.0	460.0	290.0	400.0	800.0	1,440.0
Feed/Waste/Dockage(1).....	1,067.6	455.5	280.2	681.6	577.6	297.7	384.0	603.0	927.5
<b>Total Disposition.....</b>	<b>7,439.3</b>	<b>7,067.3</b>	<b>8,519.2</b>	<b>7,563.7</b>	<b>6,434.9</b>	<b>4,188.6</b>	<b>6,719.6</b>	<b>7,971.4</b>	<b>9,171.4</b>
<b>Barley - '000 tonnes</b>									
Opening Stocks Aug. 1.....	900.0	800.0	1,100.0	1,150.0	850.0	700.0	450.0	750.0	1,200.0
Production.....	6,270.5	5,660.8	5,987.4	5,268.9	4,746.4	2,569.1	5,421.3	5,628.2	5,231.9
<b>Total Supply.....</b>	<b>7,170.5</b>	<b>6,460.8</b>	<b>7,087.4</b>	<b>6,418.9</b>	<b>5,596.4</b>	<b>3,269.1</b>	<b>5,871.3</b>	<b>6,378.2</b>	<b>6,431.9</b>
Marketings.....	1,991.6	1,495.4	2,026.4	1,700.3	1,110.9	866.0	1,748.1	1,315.7	1,363.7
Seed.....	176.1	160.8	182.8	165.9	182.8	182.8	159.8	143.1	138.6
Carryover.....	800.0	1,100.0	1,150.0	850.0	700.0	450.0	750.0	1,200.0	1,330.0
Feed/Waste/Dockage(1).....	4,202.8	3,704.6	3,728.2	3,702.8	3,602.7	1,770.3	3,213.4	3,719.5	3,599.6
<b>Total Disposition.....</b>	<b>7,170.5</b>	<b>6,460.8</b>	<b>7,087.4</b>	<b>6,418.9</b>	<b>5,596.4</b>	<b>3,269.1</b>	<b>5,871.3</b>	<b>6,378.2</b>	<b>6,431.9</b>
<b>Oats - '000 tonnes</b>									
Opening Stocks Aug. 1.....	250.0	250.0	350.0	400.0	280.0	120.0	100.0	300.0	275.0
Production.....	979.3	771.1	863.6	657.0	592.2	370.0	826.6	828.2	829.7
<b>Total Supply.....</b>	<b>1,229.3</b>	<b>1,021.1</b>	<b>1,213.6</b>	<b>1,057.0</b>	<b>872.2</b>	<b>490.0</b>	<b>926.6</b>	<b>1,128.2</b>	<b>1,104.7</b>
Marketings.....	404.1	266.9	251.0	261.2	222.2	145.8	198.9	341.9	234.4
Seed.....	43.1	44.7	41.5	44.7	52.7	54.3	46.3	39.9	40.6
Carryover.....	250.0	350.0	400.0	280.0	120.0	100.0	300.0	275.0	320.0
Feed/Waste/Dockage(1).....	532.1	359.5	521.1	471.1	477.3	189.9	381.3	471.4	509.8
<b>Total Disposition.....</b>	<b>1,229.3</b>	<b>1,021.1</b>	<b>1,213.6</b>	<b>1,057.0</b>	<b>872.2</b>	<b>490.0</b>	<b>926.6</b>	<b>1,128.2</b>	<b>1,104.7</b>
<b>Canola - '000 tonnes</b>									
Opening Stocks Aug. 1.....	90.0	40.0	130.0	450.0	190.0	150.0	100.0	50.0	300.0
Production.....	2,109.2	2,472.1	2,971.0	2,188.6	1,655.6	1,224.7	2,222.6	2,925.7	3,651.4
<b>Total Supply.....</b>	<b>2,199.2</b>	<b>2,512.1</b>	<b>3,101.0</b>	<b>2,638.6</b>	<b>1,845.6</b>	<b>1,374.7</b>	<b>2,322.6</b>	<b>2,975.7</b>	<b>3,951.4</b>
Marketings.....	2,110.0	2,362.8	2,547.0	2,434.3	1,703.7	1,255.3	2,216.4	2,617.1	3,565.2
Seed.....	12.7	13.3	11.1	7.9	8.6	9.8	11.6	12.5	13.1
Carryover.....	40.0	130.0	450.0	190.0	150.0	100.0	50.0	300.0	350.0
Feed/Waste/Dockage(1).....	36.5	6.0	93.0	6.4	-16.7	9.6	44.6	46.1	23.1
<b>Total Disposition.....</b>	<b>2,199.2</b>	<b>2,512.1</b>	<b>3,101.0</b>	<b>2,638.6</b>	<b>1,845.6</b>	<b>1,374.7</b>	<b>2,322.6</b>	<b>2,975.7</b>	<b>3,951.4</b>

(1) Feed/Waste/Dockage is calculated as a residual.

Source: Statistics Canada

Table 102: Precipitation at Selected Alberta Locations, 2001-2006

	Normal (1)	2001	2002	2003	2004	2005	2006p
Millimetres (April 1 to October 31)							
Medicine Hat.....	262.9	97.2	434.2	249.1	290.5	303.3	232.7
Lethbridge.....	299.8	136.7	493.9	203.6	311.7	558.1	274.5
Pincher Creek.....	394.8	275.1	506.8	253.3	425.4	833.6	390.6
Calgary.....	365.4	258.9	315.3	346.0	342.7	500.6	361.3
Red Deer.....	407.4	276.5	323.1	338.1	417.6	419.9	424.7
Lloydminster.....	328.0	206.4	176.2	387.5	371.3	510.2	356.9
Vegreville.....	338.9	277.0	165.5	370.2	301.5	319.8	296.9
Edmonton.....	397.4	356.0	203.6	295.6	382.1	327.9	361.4
Whitecourt.....	469.6	423.6	258.4	321.5	476.5	415.9	462.4
Cold Lake.....	344.1	316.9	219.5	501.3	359.2	482.9	273.8
Fort McMurray.....	366.4	299.3	366.2	417.1	210.7	336.8	-
Grande Prairie.....	348.3	293.3	286.0	272.9	479.2	286.1	301.6
Peace River.....	314.4	248.3	215.6	276.6	387.9	206.8	279.0
High Level.....	307.5	313.4	192.7	205.4	169.9	279.2	317.9
% of Normal							
Medicine Hat.....		37.0	165.2	94.8	110.5	115.4	88.5
Lethbridge.....		45.6	164.7	67.9	104.0	186.2	91.6
Pincher Creek.....		69.7	128.4	64.2	107.8	211.1	98.9
Calgary.....		70.9	86.3	94.7	93.8	137.0	98.9
Red Deer.....		67.9	79.3	83.0	102.5	103.1	104.2
Lloydminster.....		62.9	53.7	118.1	113.2	155.5	108.8
Vegreville.....		81.7	48.8	109.2	89.0	94.4	87.6
Edmonton.....		89.6	51.2	74.4	96.1	82.5	90.9
Whitecourt.....		90.2	55.0	68.5	101.5	88.6	98.5
Cold Lake.....		92.1	63.8	145.7	104.4	140.3	79.6
Fort McMurray.....		81.7	99.9	113.8	57.5	91.9	-
Grande Prairie.....		84.2	82.1	78.4	137.6	82.1	86.6
Peace River.....		79.0	68.6	88.0	123.4	65.8	88.7
High Level.....		101.9	62.7	66.8	55.3	90.8	103.4

(1) Normal refers to the 1971-2000 long term average, with weather data from Environment Canada being interpolated to township centers using AbClim-1.0.

Note: Annual data from Environment Canada was interpolated to township centers using AbClim-1.0.

Source: Environment Canada; and Alberta Agriculture and Food

Table 103: Crop Area Assessment in Alberta Irrigation Districts, 2000-2006

	2000	2001	2002	2003	2004	2005	2006
Acres							
Cereals.....	454,754	428,397	397,162	393,967	408,586	408,107	419,554
Forages.....	556,389	626,546	669,550	636,214	607,514	612,699	613,246
Oilseeds.....	73,785	47,939	58,076	103,043	128,044	118,425	104,359
Specialty Crops.....	179,881	169,125	166,282	162,107	169,155	173,452	178,431
Other.....	36,174	36,778	32,033	30,107	26,462	29,790	28,726
<b>Total Crops.....</b>	<b>1,300,983</b>	<b>1,308,785</b>	<b>1,323,103</b>	<b>1,325,438</b>	<b>1,339,761</b>	<b>1,342,473</b>	<b>1,344,316</b>

**Cereals:** Barley, CPS Wheat, Durum, Grain Corn, Hard Spring Wheat, Malt Barley, Oats, Rye, Soft Wheat, Triticale, and Winter Wheat.

**Forages:** Alfalfa Hay and Silage, Barley Silage, Brome Hay, Corn Silage, Grass Hay, Green Feed, Milk Vetch, Millet, Native Pasture, Oats Silage, Sorghum/Sudan Grass, Tame Pasture, Timothy Hay, Triticale Silage.

**Oilseeds:** Canola, Flax, Mustard.

**Specialty Crops:** Alfalfa Seed, Canary Seed, Caraway Seed, Carrots, Dill, Dry Beans, Dry Peas, Faba Beans, Fresh Corn (sweet), Fresh Peas, Grass Seed, Hemp, Lawn Turf, Lentils, Market Gardens, Mint, Monarda, Nursery, Onions, Potatoes, Safflower, Seed Potatoes, Small Fruit, Soy Beans, Sugar Beets, Sunflower.

**Other:** Miscellaneous, Non Crop, Summerfallow, Unknown (not reported).

Source: Alberta Agriculture and Food

Table 104: Irrigation in Alberta by District, 1999-2006

	1999	2000	2001	2002	2003	2004	2005	2006
<b>Assessment Roll Acres</b>								
Aetna.....	3,609	3,609	3,611	3,611	3,611	3,611	3,608	3,608
Bow River.....	211,152	210,352	209,927	214,279	214,585	216,533	219,733	221,677
Eastern.....	281,107	281,720	281,710	282,516	282,961	283,625	283,706	284,074
Leavitt.....	4,769	4,763	4,763	4,763	4,763	4,763	4,763	4,763
Lethbridge Northern .....	154,886	157,825	163,878	163,870	164,288	175,568	175,628	175,636
Magrath.....	18,300	18,300	18,300	18,300	18,320	18,320	18,320	18,320
Mountain View.....	3,722	3,722	3,712	3,712	3,712	3,712	3,561	3,561
Raymond.....	45,751	45,888	46,235	46,304	46,304	46,296	46,296	46,306
Ross Creek.....	1,210	1,210	1,210	1,210	1,210	1,210	1,210	1,101
St. Mary's River.....	367,161	369,771	370,925	371,319	372,114	372,979	372,619	372,618
Taber.....	81,984	82,257	82,261	82,284	82,562	82,515	82,533	82,527
United.....	34,352	34,329	34,329	34,423	34,423	34,093	34,081	34,025
Western.....	88,131	87,236	87,924	96,512	96,646	96,535	96,415	96,100
<b>Total.....</b>	<b>1,296,134</b>	<b>1,300,982</b>	<b>1,308,785</b>	<b>1,323,103</b>	<b>1,325,499</b>	<b>1,339,760</b>	<b>1,342,473</b>	<b>1,344,316</b>
<b>Acres Actually Irrigated</b>								
Aetna.....	1,870	2,361	3,155	2,422	2,386	2,386	2,361	2,361
Bow River.....	198,060	199,873	201,859	202,807	202,974	203,007	206,452	208,378
Eastern.....	277,723	278,956	279,354	281,070	280,624	282,650	282,267	280,753
Leavitt.....	4,735	4,763	4,763	4,763	4,763	4,763	4,763	4,763
Lethbridge Northern .....	145,782	154,300	160,657	162,624	162,779	175,406	175,206	175,184
Magrath.....	14,723	15,427	17,520	14,717	15,579	14,489	13,044	13,232
Mountain View.....	3,510	3,510	3,510	3,510	3,510	3,510	3,510	3,510
Raymond.....	38,966	42,062	39,326	37,221	42,210	38,461	36,611	41,156
Ross Creek.....	1,210	0	0	1,149	1,194	800	800	0
St. Mary's River.....	355,988	352,372	339,666	342,053	351,257	353,085	346,596	335,269
Taber.....	79,166	79,206	76,653	76,245	76,884	76,277	77,522	76,765
United.....	17,407	19,741	21,708	20,364	22,660	21,735	20,780	22,771
Western.....	51,032	64,414	71,158	75,636	67,540	54,666	56,186	43,136
<b>Total.....</b>	<b>1,190,172</b>	<b>1,216,985</b>	<b>1,219,329</b>	<b>1,224,581</b>	<b>1,234,360</b>	<b>1,231,235</b>	<b>1,226,097</b>	<b>1,207,278</b>

Source: Alberta Agriculture and Food

Table 105: Alberta Crop Insurance, 1999-2006

	1999	2000	2001	2002	2003r	2004r	2005r	2006p
<b>Number of Contracts</b>								
Insured .....	14,786	14,905	15,208	15,079	16,826	16,444	14,575	13,487
Acres Insured - '000.....	9,449	10,061	10,998	11,100	12,232	12,390	11,589	11,629
Premiums - \$'000.....	103,915	97,087	133,619	155,971	207,107	215,841	186,014	183,481
Liability - \$'000.....	1,013,983	919,522	1,252,115	1,489,987	1,677,723	1,459,115	1,223,833	1,625,457
Indemnities - \$'000.....	28,957	91,170	204,513	667,876	93,247	52,706	37,369	38,877

**Note:** This table only includes the basic crop insurance program, covering principal field crops, processing vegetables, honey, corn heat units, silage and greenfeed. It does not include the Hail Endorsement, Straight Hail Insurance, Forage Insurance, the Revenue Protection Program, the Wildlife and Waterfowl Compensation Program or the Canadian Agricultural Income Stabilization (CAIS) program.

Source: Agriculture Financial Services Corporation