

## Maize Statistics 2005 (Northern Hemisphere) and 2006 (Southern Hemisphere)

**Table 1: Area under Maize cultivation and production**

Country	Grain Maize		Silage Maize
	Ha	Metric tons	Ha
1. Argentina	3,050,000	13,800,000	53,100
2. Brazil	11,113,000	40,000,000	1,100,000
3. Belgium	54,221	596,431	165,000
4. Canada	1,095,800	9,460,800	205,100
5. Chile	110,000	1,387,579	20,000
6. Czech Republic	98,044	702,933	192,501
7. Denmark	0	0	134,000
8. France	1,586,000	13,071,000	1,444,000
9. Germany	443,300	3,958,200	1,271,900
10. Greece	135,000	1,500,000	15,000
11. Italy	1,000,000	9,000,000	250,000
12. Malawi	1,400,000	1,800,000	0
13. Poland	339,400	1,944,000	325,700
14. Netherlands	25,000	200,000	223,000
15. South Africa	1,546,000	6,213,000	190,000
16. Switzerland	20,100	200,000	42,500
17. Spain	417,000	3,995,000	-
18. Turkey	700,000	3,000,000	130,000
19. United Kingdom	0	0	125,804
20. United States	30,395,386	282,260,451	2,395,791
<b>TOTAL</b>	<b>53,528,251</b>	<b>393,089,394</b>	<b>8,283,396</b>

**Table 2: Use of Grain Maize (in Metric tons)**

Country	Animal Feed	Dry and wet milling	Industrial use	Other uses	Total
1. Argentina	9,500,000	1,700,000	0	0	11,200,000
2. Brazil	32,000,000	1,200,000	1,600,000	5,200,000	38,400,000
3. Canada	7,951,000		2,395,000		10,346,000
4. Chile	1,179,442	138,758	69,379		1,387,579
5. Czech Republic	562,400	70,300	14,060	56,240	703,000
6. France	2,350,000	2,280,000	no data	1,596,000	6,226,000
7. Germany	2,900,000	1,200,000	560,000	120,000	4,780,000
8. Greece	1,350,000	100,000	50,000	0	1,500,000
9. Italy	9,000,000	800,000	180,000	20,000	10,000,000
10. Malawi	0	0	0	1,800,000	1,800,000
11. Netherlands	200,000	0	0	0	200,000
12. Poland	1,950,000	39,000	50,000	384,000	2,423,000
13. South Africa	3,240,000	3,506,000	95,000	311,000	7,152,000
14. Spain	3,196,000	0	519,000	280,000	3,995,000
15. Switzerland	199,850	0	0	150	200,000
16. Turkey	2,500,000	0	500,000	0	3,000,000
17. United States	152,407,079	67,059,115	8,255,383	508,024	228,229,601
<b>TOTAL</b>	<b>230,485,771</b>	<b>78,093,173</b>	<b>12,687,822</b>	<b>10,275,414</b>	<b>331,542,180</b>

**Table 3: Domestic Seed Production**

Country	Hectares		Metric Tons		Yield (t/ha)	
	Hybrid	Non Hybrid	Hybrid	Non Hybrid	Hybrid	Non Hybrid
1. Argentina	28,571		100,000		3.5	
2. Brazil	68,000	2,400	232,000	7,200	3,4	2,4
3. Canada	8,005		25,165		3.1	
4. Chile	1,300	60	4,550	240	3.5	4
5. Czech Republic	1,200		1,800		1.5	
6. France	47,200		150,000		3.1	
7. Germany	3,320		8,800		2.7	
8. Greece	300		10		3	
9. Italy	5,430		12,500		2.3	
10. Malawi	150,000	1,300,000	450,000	1,040,000	3	0.8
11. Poland	2,671		5,342		2	
12. South Africa	4,800	1,500	21,600	5,250	4.5	3.5
13. Switzerland	230	-	620	-	2.7	-
14. Turkey	11,220		33,361		3	
15. United States	217,798	-	612,666	-	2.813	-
<b>TOTAL</b>	<b>482,045</b>	<b>1,303,960</b>	<b>1,658,414</b>	<b>1,052,690</b>		

**Table 4: Maize Seed Sales (in Metric tons)**

Country	Domestic					Export				Total				Wholesale domestic price/metric ton (US\$)		Seed Value Domestic Sales (US\$)
	Hybrid	Non Hybrid	Grain	Silage	Other	Hybrid	Non Hybrid	Grain	Silage	Hybrid	Non Hybrid	Grain	Silage	Hybrid	Non Hybrid	Hybrid
1. Argentina	88,200	750		1,350		42				88,242	750		1,350	2,600	not available	231,379,200
2. Brazil	232,000	7,200	195,000	25,000	19,200					232,000	7,200	195,000	25,000	2,400	800	562,560,000
3. Canada	28,205		22,564	5,641		5,946				34,151		22,564	5,641	5,637		158,991,118
4. Chile	3,250	200	2,750	500	200	57,077				60,327	200	2,750	500	5,400	12,500	20,050,000
5. CZ Republic	1,650		248	1,402		735		74	661	2,385		322	2,063	2,700		4,455,000
6. France	88,000		49,000	39,000		91,500		32,000	59,500	179,500		81,000	98,500	4,300		378,400,000
7. Germany	43,192		11,230	31,962						43,192		11,230	31,962	5,928		256,042,170
8. Greece	3,000	-	2,700	300	-	-	-	-	-	3,000	-	2,700	300	6,500	-	20,000,000
9. Italy	26,000		20,800	5,200		4,000				30,000		20,800	5,200	8,500		220,000,000
10. Netherlands	6,052	-	552	5,500	-	-	-	-	-	6,052	-	552	5,500	5,900	-	35,706,800
11. Poland	6,500		2,600	3,900		46 <sup>2</sup>			46	6,546		2,600	3,946	1,912		12,428,000
12. South Africa	9,609	2,554	10,263	1,900		10,795	2,870	13,665	0	20,404	5,424	23,928	1,900	5,400	1,300	104,136,483
13. Switzerland	1,620		500	1,120		70	0	30	40	1,690		530	1,160	5,400		8,748,000
14. Turkey	18,588			n.appl	n.appl	9,118		n.appl	n.appl	27,706		n.appl	n.appl	5,760		107,067,000
15. USA	572,625	0	531,162	41,463	0	61,363	0	51,545	9,818	633,988	0	582,707	51,281	5,378.25		3,409,745,961

<sup>1</sup> Malawi produces only grain maize for food consumption; <sup>2</sup> for first 9 months of 2005