



FranceAgriMer

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The durum wheat market

Worldwide, European Union, France



STUDIES OF FranceAgriMer

The durum wheat market

Analysis and prospects

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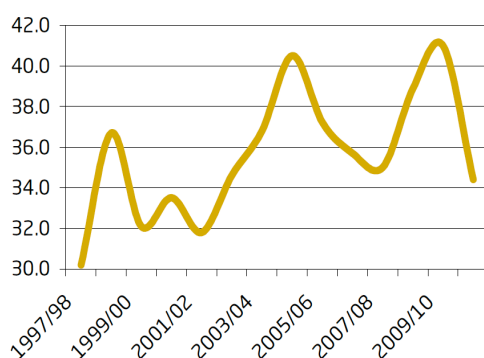
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The durum wheat market in 2010/11

An uneven season

Many market observers have been baffled by the 2010/11 durum wheat season, which bears little resemblance to that of 2009/10. This is because 2009/10 saw a record harvest around the world, while the volumes achieved in 2010/11 have been the poorest of the last 10 years.

World durum wheat production (in m. tons)



Source: IGC

This decline in production is partially due to the abundance of the previous harvest, which caused a major stock increase among the leading exporters and in particular, number one, Canada.

The durum surface declined by 44% in Canada. This decrease is the result of a twin-faceted process:

Firstly, the existence of a large carryover, which at the end of July 2010 totalled 2.7m. tons, up 41% year on year. This situation in a country such as Canada, where the main part of stocks is held on farms, prompted producers to cut back on durum wheat plantings in their fields in favour of other grains, such as high-protein wheat or canola (rapeseed).

Secondly, the planting period (April-June) was characterised in the west of Canada by heavy rains, which hampered fieldwork. Entire plots were submerged, virtually becoming lakes. At the end of May, only 59% of planting had been completed, compared with a five-year average of 86% in the province of Saskatchewan,

Canada's main durum wheat producing region. In this province, over 3 million hectares went unplanted, all crops combined.

During the crop vegetative growth period, the weather continued to be unfavourable. Rainfall was heavier than normal and temperatures cooler.

The first cold spells came on 18 September. Crops were still at a stage of growth at which they were liable to be frost-damaged. Only 29% of crops had been harvested on 27 September, compared with a five-year average of 75%. Finally, weather conditions improved at the beginning of October thanks to a warm, dry spell. 97% of the harvest was collected by 18 October.

The effect of all these events was two-fold. Yield was normal, although quality was below the 10-year average.

All things considered, Canada remains in a strong position on the world market. The harvest and carryover mean that its export availabilities are equivalent to the 5-year running average.

In the US, durum wheat-growing land is on the rise. The main reason for the expansion of this crop is regulatory change, under which the marketing loan rate has been significantly increased by federal decision.

in \$/ton	Average national <i>loan rate</i>		
	2009	2010	%
Durum	163.9	211.3	28.9
HRS	122.4	140.0	14.4
HRW	94.8	99.6	5.0
SRW	72.8	68.7	-5.6
Soft white	111.0	116.1	4.6

Source: USDA

Producers responded to this signal, by increasing the amount of land dedicated to durum wheat. In the leading producer state, the increase is nearly 10%. Unlike in Canada, weather conditions have been favourable. Production is up to 3.03m. tons, compared to 2.97m. tons in 2009, giving the US higher export availability.

On the other side of the Atlantic, in Europe, production is down slightly to 8.7m. tons, compared with 8.8m. tons in 2009. The harvest is up in France and Italy, while Spain and Greece have seen a decline. For these four countries, the main factor behind these variations is the change in the durum surface. In Italy and France, the area is on the increase, either as a result of the previous year's good yields or attractive prices. In Spain, production has fallen due to poor planting conditions in Andalusia.

In North Africa, production is on the decline following an excellent year in 2009. The combined harvest of Morocco, Algeria and Tunisia has decreased from 6.2m. tons to 4.4m. tons, a 29% decline. The country most affected by this decline is Tunisia, where production is down from 1.4m. tons to 0.6m. tons.

Overall, the Mediterranean Basin's import requirements are on the rise.

Import requirements of Mediterranean countries

	2007/08	2008/09	2009/10	2010/11
EU	1.9	1.6	2.2	2.1
Algeria	2	2.1	1.6	1.3
Libya	0	0.1	0	0.1
Morocco	0.7	0.6	0.6	0.7
Tunisia	0.4	0.7	0.5	0.7
Total	5.1	5.1	4.8	4.9

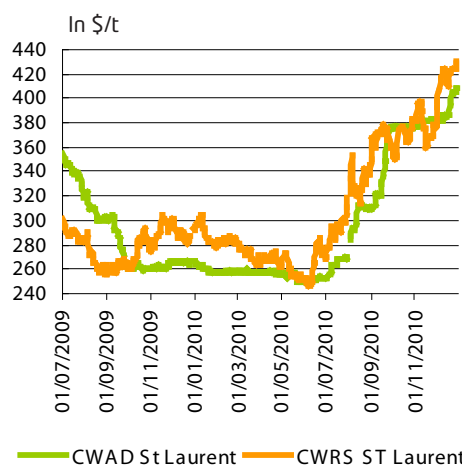
Source: CIC

Durum wheat affected by the increase in common wheat prices

The drought that hit Russia during the months of July and August pushed up common wheat prices to high levels. Despite a fall in production, world durum wheat figures did not follow the same trends as for common wheat: the traditional exporters were present as expected and had sufficient stocks to cover

their usual customers' requirements. This explains why, during the sudden rise in common wheat prices, durum wheat prices increased to a lesser extent, thus considerably reducing the traditional gap between common wheat and durum wheat.

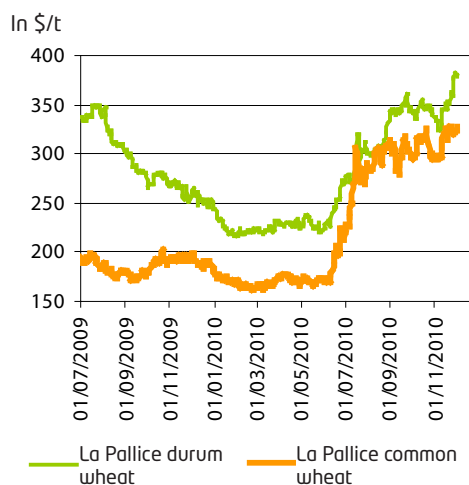
Durum wheat and high-quality wheat prices in Canada



Source: CIC

This situation in Canada has had a global influence. The same phenomenon has been seen in France.

Durum wheat prices in France



During the planting period in France, the gap between common wheat and durum wheat prices was non-existent, which prompted French durum wheat producers to scale back their sowings.

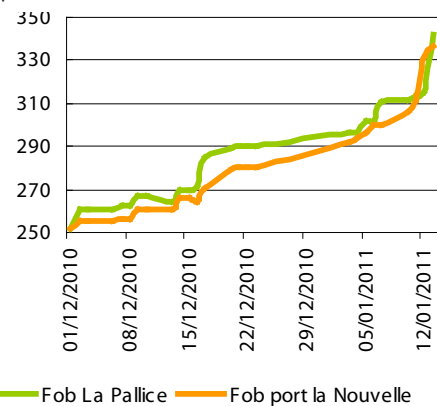
Canada, the US and Mexico: market leaders

During the first part of the season, the three American exporters took advantage of their situation to dominate the world market. Mexico, where harvesting begins in April, was able to export quantities from June onwards. In spite of a much later harvest (from the end of August to October), the US and Canada were also able to be present on the export market thanks to substantial carryover. By contrast, French producers were more reluctant to adapt to the price level coming from across the Atlantic. Taken aback by the sudden increase in common wheat prices, they adopted a wait-and-see approach regarding their sales of durum wheat.

In addition, at a time when a wave of sizeable contracts with the Algerian private sector was taking shape, the Algerian authorities introduced an import tax on durum wheat, also banning any transaction that did not go through the state-owned agency, the OAIC.

Taken by surprise, buyers turned to French durum wheat, which were the only immediately available source. A major deal was reached between Christmas and New Year's Day with Algeria's OAIC, while Italian semolina manufacturers made purchases. As a result there was a sharp increase in prices in France..

Atlantic and Mediterranean durum wheat prices In \$/t



Source: FranceAgriMer

French durum wheat exports at the end of December

	2010/11	2009/10	%
North EU	129,422	89,980	44%
South EU	297,668	183,609	62%
North Africa	72,688	123,548	-41%
Sub-Saharan Countries	33,170	40,682	-18%
Total	532,948	437,819	22 %

Source: French Customs and FranceAgriMer

However, French exports to Italy did rise (albeit after a very disappointing 2009/10 season), as did exports to Northern Europe.

The outlook for the second part of the season

The European market had a harsh wake-up call in mid-December, when the export route via the Great Lakes in America was disrupted due to the freezing conditions, which prevented the locks from operating. This situation occurs every year. However, in 2010 it affected not only US durum wheats but also their Canadian counterparts. Indeed, the Canadian Wheat Board decided to suspend its sales until March.

This rise in prices also reflects the social unrest in Algeria and Tunisia. In both cases, it is likely that these countries will import more than expected, which will reduce French, Canadian and even US stocks.

France: a reliable supplier

Beyond the day-to-day ups and downs, the market for the 2010/11 season once again underlines the importance of reliable supply sources for global market balance and for countries running at a deficit.

Due to its proximity to North Africa and Italy, France has a prime position on the world durum wheat market. With 2m. tons of export availabilities for both its EU partners (grains and semolina) and other countries, it is now the world's second largest exporter of durum wheat. The current level of prices is likely to reassure producers as to the choice that they have made over the last 10 years to continue durum wheat production.

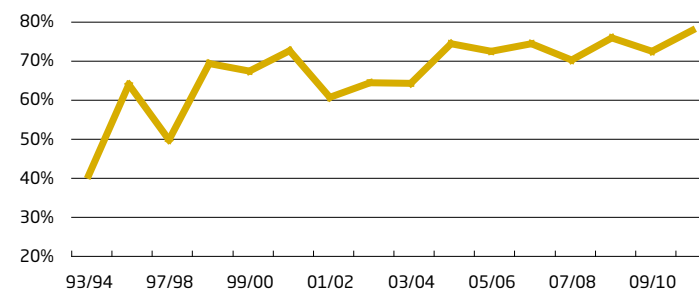
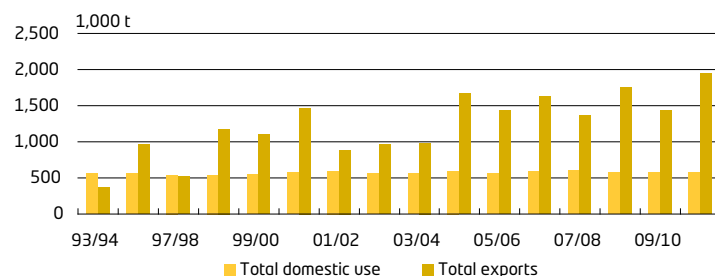
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French durum wheat figures

in thousands of tonnes except where stated otherwise	93/94	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11*
Production																
Growing land (1,000 ha)	222	270	264	296	327	338	306	335	353	407	423	451	456	428	416	500
Yield (q/ha)	40.0	46.5	32.2	52.2	47.2	49.6	43.8	48.2	40.5	51.3	48.3	46.8	43.7	49.7	50.1	50.8
Production	888	1,255	851	1,545	1,542	1,676	1,339	1,614	1,427	2,086	2,042	2,110	1,991	2,106	2,083.04	2,536
Resources for the market																
Carryover	77	47	67	109	103	121	106	105	135	142	91	161	120	242	144	326
Harvest	791	1,212	794	1,498	1,426	1,587	1,259	1,531	1,356	2,049	1,933	2,105	1,921	2,033	1,993	2,346
Imports	258	133	205	43	88	257	223	76	133	70	94	59	104	124	75	70
Adjustment	15	212	104	150	153	187	2	-54	70	103	44	8	60	73	119	
Total resources	1,141	1,604	1,170	1,800	1,770	2,151	1,589	1,658	1,693	2,364	2,162	2,333	2,206	2,473	2,331	2,742
Domestic uses																
Semolina production	532	527	504	496	483	497	528	487	498	518	488	512	526	504	490	500
Total domestic use	557	567	542	541	552	578	595	555	567	600	567	587	602	579	569	583
Exports																
Grains to the European Union	283	795	388	1,025	867	1,199	701	663	527	593	470	711	745	1,050	717	1,000
Grains to third countries	6	55	11	33	75	81	14	92	264	881	738	688	415	532	571	800
Total grain exports	289	850	399	1,058	942	1,280	715	755	791	1,474	1,208	1,399	1,159	1,582	1,288	1,800
Semolina produce	80	120	120	121	156	187	174	212	193	199	225	227	203	168	148	150
Total exports	369	970	519	1,179	1,098	1,467	889	967	984	1,673	1,433	1,626	1,362	1,750	1,436	1,950
Total use	926	1,537	1,061	1,720	1,650	2,045	1,484	1,522	1,551	2,273	2,000	2,212	1,964	2,329	2,004	2,533
Carry out																
Free market	209	67	109	80	121	105	106	135	142	91	162	120	242	144	326	208
Intervention	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	215	67	109	80	121	106	106	135	142	91	161	120	242	144	326	208

* December 2010 estimates

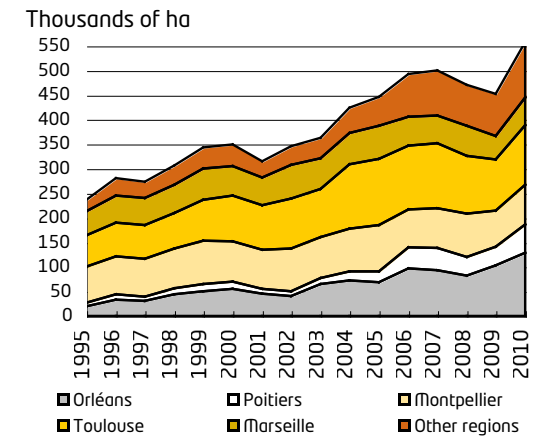
Source: FranceAgriMer



Regional breakdown of area devoted to durum wheat

hectares	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010*
Marseille	61,000	56,500	68,217	62,502	64,145	68,500	59,610	56,000	60,500	48,300	56,000
Montpellier	82,680	79,970	86,700	83,300	87,500	94,700	78,000	80,400	87,550	73,700	80,300
Toulouse	92,100	90,145	101,310	98,200	130,090	134,550	129,010	132,310	118,380	103,240	121,859
Orléans	55,000	45,300	39,900	65,200	72,000	67,000	96,600	93,400	82,600	103,000	129,000
Lyon	5,300	6,120	8,400	7,100	8,600	9,400	9,250	9,250	9,500	7,300	9,700
Poitiers	14,800	9,800	10,900	12,100	18,500	22,300	42,500	45,200	37,750	38,080	57,140
Nantes	19,000	14,000	16,670	18,890	21,330	23,042	30,360	31,460	28,350	30,970	34,650
Paris	2,000	1,350	1,350	1,850	2,350	2,300	2,500	3,800	3,415	4,800	6,100
Amiens	800	700	300	410	300	150	230	200	0	150	150
Bordeaux	400	50	50	50	50	150	400	900	1,300	1,000	1,825
Rouen + Caen	370	520	300	450	330	290	300	420	1,500	770	750
Dijon	100	60	100	100	180	200	600	1,000	1,200	1,245	1,600
Chalons	325	425	325	450	546	420	370	650	500	1,090	1,040
Total	333,875	304,940	334,522	350,602	405,921	423,002	449,730	454,990	432,545	413,645	500,114

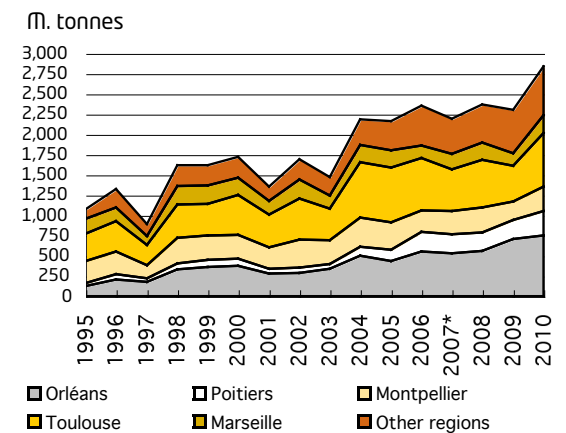
Source: FranceAgrimer



Breakdown of production by region

tonnes	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010*
Marseille	168,150	236,814	160,450	209,352	214,400	155,000	192,906	215,000	154,500	216,000
Montpellier	269,719	343,860	291,360	363,580	335,650	267,000	283,250	309,210	233,735	301,200
Toulouse	405,050	502,765	390,465	682,405	676,917	644,369	514,422	588,258	436,938	660,573
Orléans	279,048	286,610	335,500	499,060	435,500	550,200	531,600	562,300	704,500	750,000
Lyon	24,240	40,000	20,800	36,300	43,500	39,700	38,950	40,500	28,100	49,000
Poitiers	56,000	69,110	63,900	109,930	137,090	244,930	235,920	222,095	233,809	305,000
Nantes	77,000	123,970	122,765	147,810	158,990	184,000	153,500	160,750	214,230	185,293
Paris	8,775	9,450	11,100	15,745	13,800	13,920	0	23,905	36,480	36,600
Amiens	3,890	1,800	2,620	2,040	825	1,311	0	0	900	900
Bordeaux	250	300	250	300	1,000	2,500	4,100	6,500	4,990	10,165
Rouen + Caen	2,620	1,875	2,715	2,040	1,780	1,850	2,240	10,500	4,770	4,575
Dijon	300	550	400	1,116	1,000	2,400	0	6,000	8,342	9,120
Chalons	2,338	2,118	2,770	3,850	2,730	2,405	0	2,695	6,385	6,760
Total	1,297,380	1,619,222	1,405,095	2,073,528	2,023,182	2,109,585	1,956,888	2,147,713	2,067,679	2,535,186

Source: FranceAgrimer

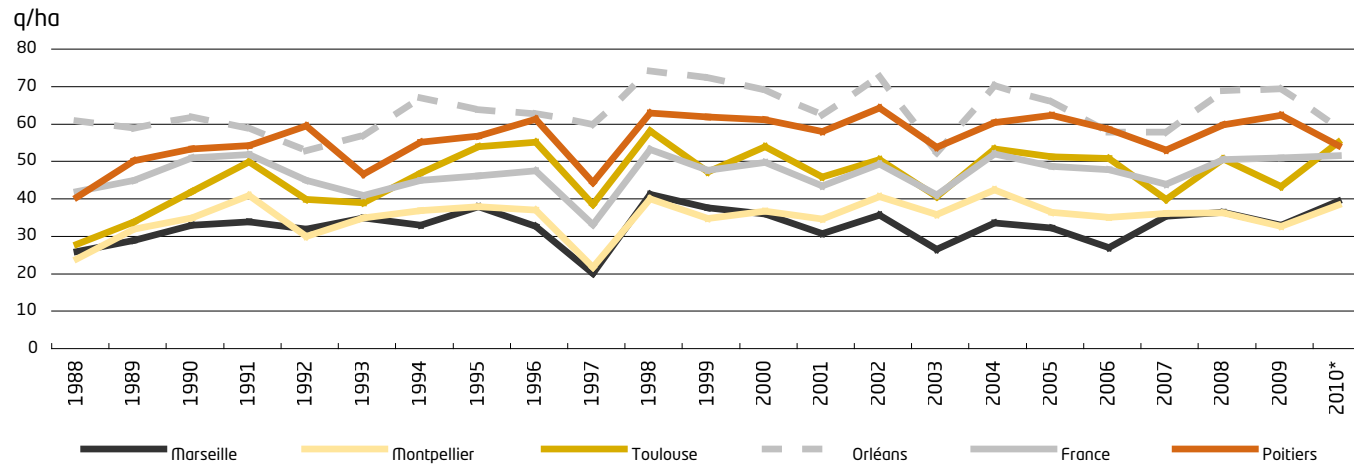


Yield trends by region

q/ha	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010*
Marseille	25	28	32	33	31	34	32	37	32	19	40	37	35	30	35	26	33	31	26	34	36	32	39
Montpellier	23	31	34	40	29	34	36	37	36	21	39	34	36	34	40	35	42	35	34	35	35	32	38
Toulouse	27	33	41	49	39	38	46	53	54	38	57	46	53	45	50	40	52	50	50	39	50	42	54
Poitiers	40	49	52	53	59	46	54	56	60	43	62	61	60	57	63	53	59	61	58	52	59	61	53
Orléans	60	58	61	58	52	56	66	63	62	59	73	72	68	62	72	51	69	65	57	57	68	68	58
France	41	44	50	51	44	40	44	45	47	32	52	47	49	43	48	40	51	48	47	43	50	50	51

* estimates at 12/12/2009

Source: FranceAgriMer



Exports

tonnes	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	8-Jul	9-Aug	09/10
BLEU	263,433	243,086	271,004	88,494	76,935	53,156	128,533	89,765	100,984	93,039	98,406	137,785
Netherlands	53,038	57,326	137,196	40,519	15,787	10,692	6,740	1,892	9,921	4,557	18,734	23,901
Germany	154,073	148,551	233,740	200,742	130,941	107,929	135,950	71,203	79,328	98,575	124,116	97,578
Italy	382,143	234,727	393,502	322,709	372,158	239,298	250,888	224,780	395,700	440,336	534,094	249,185
United Kingdom	27,972	33,216	34,824	10,404	32,617	20,615	21,841	17,116	16,019	6,164	31,747	26,555
Ireland	0	518	0	0	0	0	364	0	0	0	2,743	4
Denmark	78	79	32	0	30	8	0	3	217	285	111	1,875
Greece	20,596	12,420	26,988	3,646	6,478	64,341	3,092	10,096	43,293	36,323	16,563	21,719
Portugal	17,563	13,985	42	3,994	3,301	4,289	6,581	2,943	4,676	11,074	88,827	61,984
Spain	95,868	120,655	100,733	29,197	21,633	20,342	31,287	43,464	26,861	38,670	114,909	53,875
EU 12	1,014,763	864,562	1,198,060	699,705	659,881	520,670	584,717	461,262	676,998	729,022	1,030,250	674,462
Sweden	0	0	0	123	0	1,500	0	4,568	3,221	0	2,698	4,947
Finland												1,531
Austria	2,369	2,231	1,015	1,317	1,212	2,279	0	1,175	2,392	49	0	708
EU 15	1,017,133	866,793	1,199,075	701,145	661,093	524,449	584,717	467,004	682,611	729,071	1,032,948	681,648
Poland	11,860	769	9,835	2,640	5,250	7,398	4,895	2	0	0	11	2,860
Czech Republic					4	5	0			27	21	3,299
Hungary						240	0			10	0	0
Slovakia							0	0	0	270	2	0
Cyprus							3,158	2,984	28,280	15,270	17,098	29,444
EU + Non-member countries prior to 2004	1,028,993	867,562	1,208,910	703,785	666,346							
EU 25						532,091	592,769	469,989	710,890	744,648	1,050,079	717,252
Romania								10	0	15	0	9
Bulgaria											22	49
EU + Non-member countries prior to 2007						532,091	592,769	469,999				
EU 27									710,890	744,663	1,050,101	717,311
Switzerland	53	3	9,587	4	2,668	2,353	8,400	5,597	3,521	1,300	21,844	14,959
Norway								9,500	8,880	0	0	
Turkey	5,541	3,881	0	3,500	0	5,200	0		54,319	0	10,770	0
Ex-USSR	0	0	0	0	0	0	0					
Morocco	3,002	2	24	44	56,134	64,390	209,380	30,365	41,357	55	12,310	45
Algeria	2,200	38,811	46,694	4,400	27,456	186,992	646,111	682,908	558,011	409,704	471,315	431,228
Tunisia	5,700	0	0	0	0	0	1	3,220	15,200	0	0	9,331
Libya	0	0	0	0	0	0	0	0	0	0	0	
Egypt	0	0	9,561	3,523	0	0	18,629	6,104	6,300	0	0	15,949
Mauritania											6,150	20,410
Côte d'Ivoire											5,330	71,072
Ethiopia	0	20,570	0	0	0	0	0		0	0	0	
South America	0	0	0	0	0	0	0		0	0	0	
Others	5,085	10,746	5,676	67	552	34	8	15.6	6.6	3,513	15,759	7,609
Third countries	21,581	74,013	71,542	11,538	86,810	258,969	882,529	737,709	687,595	414,572	531,997	570,603
Total	1,050,574	941,575	1,280,452	715,324	753,156	791,060	1,475,298	1,207,699	1,398,485	1,159,235	1,582,099	1,287,913

Source: Customs

Imports

tonnes	93/94	94/95	95/96	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10
BLEU	5,033	5,093	2,732	2,525	6,373	4,397	8,070	16,387	13,958	7,850	1,716	22,501	7,027	8,916	10,921	31,291	16,034
Netherlands	288	149	0	0	2,577	25	264	75	1,065	49	55	36	3,105	5	8,548	79	84
Germany	1,540	1,229	2,394	4,499	6,079	12,682	12,603	22,363	24,615	10,088	61,171	22,999	22,599	20,526	44,886	9,613	20,905
Italy	61,073	8,291	13,579	3,596	30,216	870	8,715	16,730	36,105	3,231	2,796	2,734	33,118	3,588	4,334	4,534	7,383
United Kingdom	15,427	1,198	3,755	4,670	761	231	40	39	4	716	792	1,372	12	7	82	3,227	15
Ireland	0	0	0	0	702	0	0	0	0	2	0	0	0	4	4	0	0
Denmark	13	0	0	0	2	0	0	25	0	9	26	0	0	0	10	0	0
Greece	133,143	20,906	0	0	35,914	0	38,770	36,773	24,899	7,531	0	0	0	0	0	0	0
Portugal	0	0	0	0	0	283	28	0	0	0	0	3	1	0	2	0	0
Spain	9,121	59,764	9,351	110,166	77,495	24,530	11,322	161,015	95,214	45,204	38,044	9,439	5,438	25,169	33,160	75,041	16,811
Sweden													2	0	0	0	0
Austria								46	126	402	120	5	7	0	0	8	1
Czech Republic													21	0	0	0	0
Poland													24	0	0	2	0
European Union	225,638	96,630	31,811	125,457	160,135	43,035	79,971	253,451	195,984	75,081	104,720	59,087	71,354	58,214	104,305	123,891	61,275
Canada	0	0	16,301	6,870	45,045	0	621	474	26,328	652	20,619	9,794	22,224	80	109	212	13,771
US	32,068	11,017	94,145	40	131	284	2,552	319	0	0	690	25	0	0	6	51	1
Others	66	3	36	955	77	35	120	2,482	742	128	5,551	14	8	134	9	10	8
Third countries total	32,134	11,020	110,482	7,865	45,252	319	3,294	3,286	27,070	780	26,860	9,833	22,233	214	124	273	13,780
Total	257,772	107,650	142,293	133,322	205,387	43,353	83,265	256,736	223,054	75,861	131,581	68,920	93,587	58,428	104,429	124,164	75,055

Source: Customs

Breakdown by variety in the Southwest region

in % *	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
SOUTHWEST															
Néodur	28	16	18	16	22	18	19	8					1		
Ixos	12	8	7			2									
Acalou	23	12	23	23	20	20	15	11	5						
Brindur	16	11	17	13	8	7									
Duriac	6	4	9	8	6	5									
Excalibur	5	10	10	7		3									
Nefer			5	16	22	19	19	27	21	19	14	12	12	9	6
Orjaune					11	16	18	17	9						
Biensur							6	10	11	15	19	25	25	21	13
Sachem							5	6	5	6	5		5		
Joyau									17	21	15	12	13	26	8
Karur									8	13	11		6		
Provenzal										5					
Pescadou											12	14	18	18	20
Miradoux														7	29
Isildur													6	6	13
Libredur															3
Dakter													14	10	2
Scultur															9
in % *	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010

SOUTHWEST REGION: Gers, Haute-Garonne, Aude.

SOUTHEAST: Gard, Hérault (from 2007), Bouches-du-Rhône, Alpes-de-Haute-Provence, Vaucluse.

Highlighted: dominant varieties

* annual breakdown of the main varieties

Source: FranceAgrimer

Breakdown by variety in the Southeast region

in % *	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
SOUTHEAST															
Ardente	35	17	23	20	15	11	6								
Aramon	6	9	10	5	5										
Grazia	12	8	15	11	12	11	13	11	8		5			6	6
Arstar	7	2	6	5	6										
Exeldur	3	1	9	6		5									
Excalibur	7	5	11	7		3									
Acalou		8				2		6	5						
Duriac		6		8	5	4									
Arcalis		5		7	7	7	6	5							
Nefer				7	14	19	17	16	13	10	7		5		3
Orjaune					7	9	8	7	3						
Artimon					7	6	5	8	8	5					
Argeles								6	11	9	10				
Sachem									8	7	6	7			9
Claudio									5	9	10	12	15	17	23
Biensur									4	6	6		8		
Orlu										10	12	7	13	7	
Joyau											6	7	5	9	
Miradoux														6	17
Pharaon														5	14
Ilisdur														4	6
Argeles													8	4	3
Libredur														4	9
Orobel													5		
Dakter											6	21	41	30	23
Byblos															2

SOUTHWEST REGION: Gers, Haute-Garonne, Aude.

SOUTHEAST: Gard, Hérault (from 2007), Bouches-du-Rhône, Alpes-de-Haute-Provence, Vaucluse.

Highlighted: dominant varieties

* annual breakdown of the main varieties

Source: FranceAgriMer

Breakdown by variety in the Centre region

% *	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
CENTRE														
Ambral														
Néodur							3							
Agridur														
Exodur														
Lloyd	91	89	90	96	97	89	86	83	54	25				
Orjaune						2	6	3						
Biensur								8	12	14	8	12	-	
Karur								3	24	47	58	46	47	29
Silur								2				-	-	-
Pescadou									5	11	21	39	37	26
Cultur												3	14	20
Miradoux												-	2	11

CENTRE REGION: Eure-et-Loir, Loiret, Indre, Loir-et-Cher and Ile-de-France (from 1985 to 2002).

WEST-OCEAN: Vendée and Vienne.

Highlighted: dominant varieties

* annual breakdown of the main varieties

Source: FranceAgriMer

Breakdown by variety in the West-Ocean region

% *	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
WEST-OCEAN														
Ambral														
Néodur														
Agridur														
Exodur	6	4												
Lloyd	79	71	60	59	71	55	58	26	18	6				
Excalibur	5	4	5											
Tetradur	3	2	4		1									
Galadur	1	2	5		7		2							
Aurac	1	6	13	26	13	19	11	7						
Nefer	1	7		6	7	16	5							
Sachem						4	6							
Biensur							12	41	45	51	60	68	36	25
Joyau								7	6			-	-	
Silur								7	6			-	-	
Karur								6	17	23	30	27	17	25
Miradoux												-	17	31
Cultur												-	14	15
Dakter												5	-	
Pescadou										5		-	16	4

CENTRE REGION: Eure-et-Loir, Loiret, Indre, Loir-et-Cher and Ile-de-France (from 1985 to 2002).

WEST-OCEAN: Vendée and Vienne.

Highlighted: dominant varieties

* annual breakdown of the main varieties

Source: FranceAgrimer

Quality trends

	Vitreous grains (in %)			
	Centre	West-Ocean	Southwest	Southeast
1996	95	92	82	72
1997	92	-	87	86
1998	82	77	76	90
1999	78	74	87	90
2000	74	77	79	85
2001	79	83	72	80
2002	85	80	80	73
2003	91	92	93	87
2004	94	93	85	83
2005	93	98	96	93
2006	96	94	90	84
2007	79	93	87	81
2008		88		79
2009	76	93	84	87
2010	88	83	82	75

	Protein percentage (N x 5.7) %MS			
	Centre	West-Ocean	Southwest	Southeast
1996	14.6	14.3	13.9	13.0
1997	14.0	-	15.7	15.5
1998	13.0	12.3	13.8	14.1
1999	12.5	12.4	13.9	14.4
2000	12.9	12.9	13.7	13.3
2001	13.6	13.2	13.7	12.8
2002	14.0	13.9	14.9	13.5
2003	15.4	15.3	15.2	13.6
2004	13.6	13.5	13.8	13.3
2005	14.7	14.6	14.9	15.0
2006	15.1	15.0	14.2	14.1
2007	14.7	14.9	15.2	13.9
2008	13.9	13.6	14.0	13.8
2009	14.5	13.9	14.6	14.4
2010	15.5	14.4	13.3	13.1

CENTRE: Eure-et-Loir, Loiret, Loir-et-Cher, Indre-et-Loire, Ile-de-France
WEST-OCEAN: Vendée, Vienne.

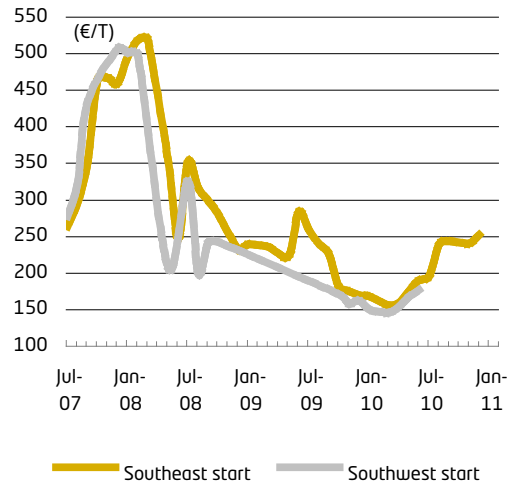
	Mottled grains (in %)			
	Centre	West-Ocean	Southwest	Southeast
1996	1.5	0.4	3.0	1.0
1997	12.7	-	7.3	2.6
1998	0.9	0.9	2.7	2.0
1999	4.4	3.7	6.3	2.0
2000	6.9	9.5	10.4	3.3
2001	7.4	3.1	11.8	3.3
2002	5.3	4.2	7.4	1.8
2003	3.2	3.7	4.1	0.6
2004	1.1	0.8	1.4	0.8
2005	2.5	1.1	1.0	1.2
2006	0.8	1.7	0.8	0.5
2007	7.7	14.1	18.6	3.1
2008		11.9		5.1
2009	4.8	2.9	5.2	1.9
2010	2.5	4.6	7.0	1.9

	Yellow index			
	Centre	West-Ocean	Southwest	Southeast
1996	34.7	34.6	35.8	31.9
1997	31.7	-	30.3	29.0
1998	32.5	34.0	34.0	31.6
1999	33.5	34.4	34.4	33.6
2000	35.6	36.3	34.9	34.0
2001	35.1	36.7	32.5	34.2
2002	34.0	34.3	33.2	36.0
2003	38.5	37.0	36.1	38.6
2004	38.7	39.9	38.5	38.6
2005	39.2	37.9	38.7	37.7
2006	39.8	38.6	39.2	37.5
2007	34.3	35.9	37.0	38.3
2008		37.6	37.2	37.3
2009	37.0	39.7	38.4	38.3
2010	39.0	38.7	39.0	39.3

SOUTHWEST: Gers, Haute-Garonne, Aude.
SOUTHEAST: Gard, Hérault 2007, Bouches-du-Rhône, Alpes-de-Haute-Provence, Vaucluse.

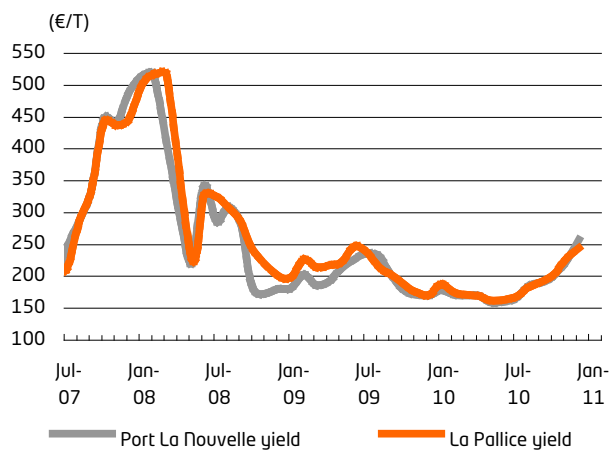
Price trends

€/T	Southeast start						Southwest start					Beauce-Beauce start					
	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2005/06	2006/07	2007/08	2008/09	2009/10	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Jul	168.13	160.50	258.75	346.25	254.00	185.00	160.75	159.63	182.43	500.58		160.38	150.63		325.00	236.00	185.00
Aug	167.75	162.40	291.88	311.95	235.70	214.12	159.50	157.47	180.41	496.65		161.25	155.10	256.61	311.22	220.62	214.12
Sep	164.10	172.88	344.38	293.38	221.22	237.38	155.10	170.00	182.56	491.98		152.90	164.25			188.75	237.38
Oct	161.75	183.00	458.75	276.31	176.48	235.10	157.25	176.88	179.39		165.97	150.50	174.17	839.79	252.79	165.50	235.10
Nov	156.38	190.80	461.25	226.90	169.74	233.49	158.10	181.30	179.71		153.61	151.38	177.25	419.44	239.97	163.49	233.49
Dec	157.33	189.53	454.34	234.19	164.42	242.61	154.50	178.83		175.90	156.67	156.63	173.17	427.67		154.34	242.61
Jan	156.88	186.83	490.46		152.09		157.38	177.00		320.00		154.25	173.00	472.85	225.58	152.09	
Feb	154.38	181.50	513.03	230.26	140.28		152.63	174.50	272.61	195.47		146.88	169.25		244.01	140.28	
Mar	150.05	175.90	514.48		139.71		149.90	175.40	318.75	236.86		142.80	170.30		232.94	139.71	
Apr	151.25	174.13		218.37	143.06		149.63	171.25	427.98	237.33		142.50	165.75		237.01	143.06	
May	150.67	172.63	349.30		148.84		153.25	169.83				144.50	165.00		229.15	148.84	
Jun	151.67	196.17	242.61	277.73	174.75		153.00					145.50	165.00		241.59	174.75	



Price trends

€/T	Marseille yield					Port La Nouvelle yield					La Pallice yield							
	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Jul				320.00	232.50	195.00	170.25	169.00	239.55	335.00	230.00		169.17	164.00	205.00	320.00	233.00	197.00
Aug		166.50		320.47			168.50	170.52	279.45	280.58	225.47		167.82	167.54	277.57	319.22	208.95	221.29
Sep				301.40	181.86	246.04	165.00	178.25	331.63	302.54	195.15		163.57	178.13	331.63	301.86	196.55	238.25
Oct				262.79	179.15		168.56	188.00	441.65	272.33	172.00		167.64	186.43	435.68	277.33	181.20	239.10
Nov					169.74	243.90	167.88	190.80		173.72	165.24		168.74	193.03	431.07	233.72	169.74	243.99
Dec	162.00			220.19	167.51	247.19	166.50	185.67	434.51	174.34	164.34		168.68	188.67	440.17	194.65	165.34	255.45
Jan	167.00			195.46	168.08		165.13	187.33	482.93	176.84	162.85		165.85	190.09	494.21	193.41	163.22	
Feb		186.00		229.55	166.05		162.88	186.25	507.53	196.53	152.78		162.78	187.05	510.90	220.65	155.78	
Mar	153.50	185.00		209.96			160.60	186.00	509.48	180.21	154.71		158.05	187.36	509.98	208.12	157.21	
Apr	157.00			213.26	158.37		160.88	183.50		186.01	159.98		164.76	183.14		211.18	161.98	
May	157.00			238.84			159.25	182.60	297.30	206.57	179.44		163.32	184.07		216.57	177.32	
Jun	158.00	195.00			180.23		160.60	188.00	214.30	221.02	184.24		167.12	208.25	223.88	240.23	185.08	



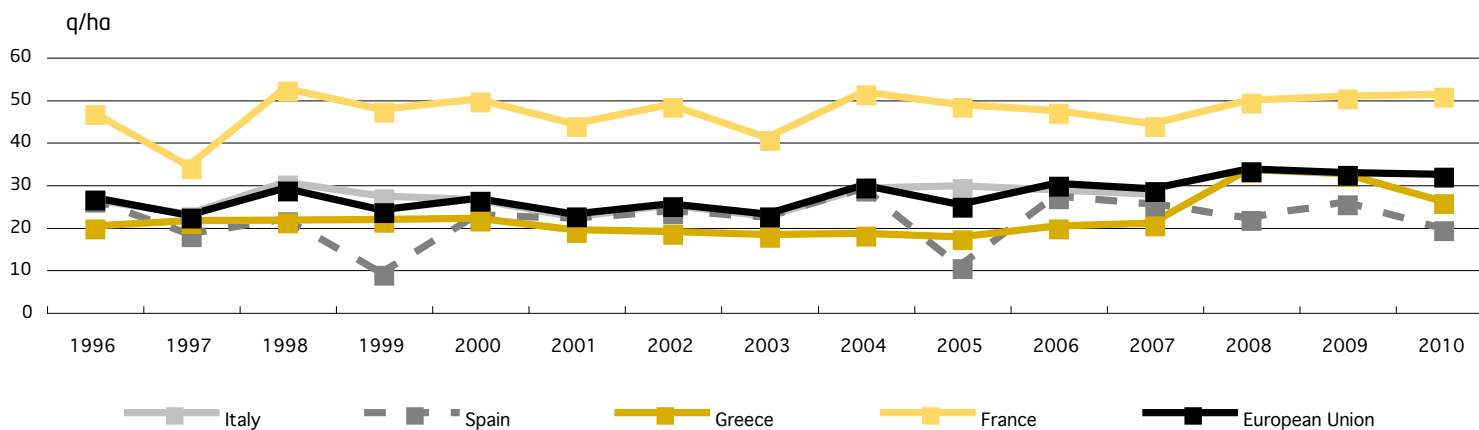
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The European Commission does not publish EU figures. The figures listed are those prepared by FranceAgriMer's cereal market department. The projected European figures in this document are taken from the consolidation of national figures established for each member state based on national sources and expert opinions. However, given the difficulty of forecasting figures for the whole of Europe and the disparity of available statistics, this information remains approximate. In the case of durum wheat specifically, the "semolina production" entry reflects domestic use of durum wheat, as well as product trading (semolina, others).

Yield trends by country

q/ha	EU 15								EU 25				EU 27			
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
Italy	25.8	22.6	30.0	26.7	25.9	21.8	24.6	22.0	28.6	29.2	28.2	27.2	32.2	28.9	31.1	
Spain	26.0	17.8	21.4	8.8	22.4	21.5	23.2	21.8	28.5	10.3	26.8	24.9	21.7	25.4	19.3	
Greece	19.7	21.0	21.1	21.2	21.5	18.8	18.4	17.7	18.0	17.2	19.7	20.4	33.0	32.0	25.6	
France	46.5	33.9	52.0	47.2	49.6	43.8	48.2	40.4	51.2	48.3	46.8	43.7	49.2	50.2	50.7	
European Union	26.5	22.3	28.6	23.4	26.1	22.5	24.9	22.5	29.2	24.8	29.7	28.4	33.1	32.2	31.9	

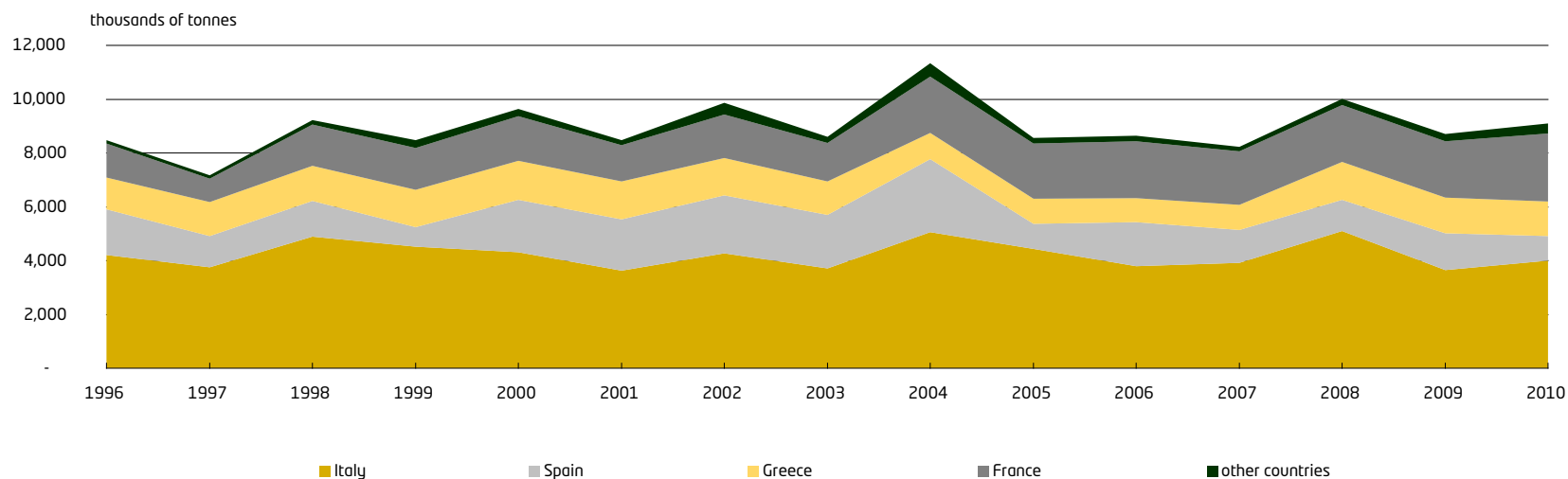
Source: FranceAgrimer and European Commission



Production trends by country

1,000 t	EU 15								EU 25			EU 27			
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Italy	4,205	3,757	4,891	4,514	4,313	3,624	4,268	3,717	5,060	4,431	3,789	3,909	5,107	3,648	3,996
Spain	1,702	1,153	1,337	727	1,939	1,899	2,153	1,989	2,708	935	1,643	1,233	1,146	1,368	913
Greece	1,183	1,260	1,300	1,400	1,450	1,429	1,402	1,230	983	945	890	928	1,414	1,330	1,280
France	1,255	875	1,540	1,542	1,676	1,339	1,614	1,427	2,086	2,042	2,110	1,991	2,106	2,083	2,535
European Union	8,484	7,167	9,227	8,467	9,642	8,470	9,858	8,596	11,329	8,551	8,638	8,221	10,021	8,706	9,102

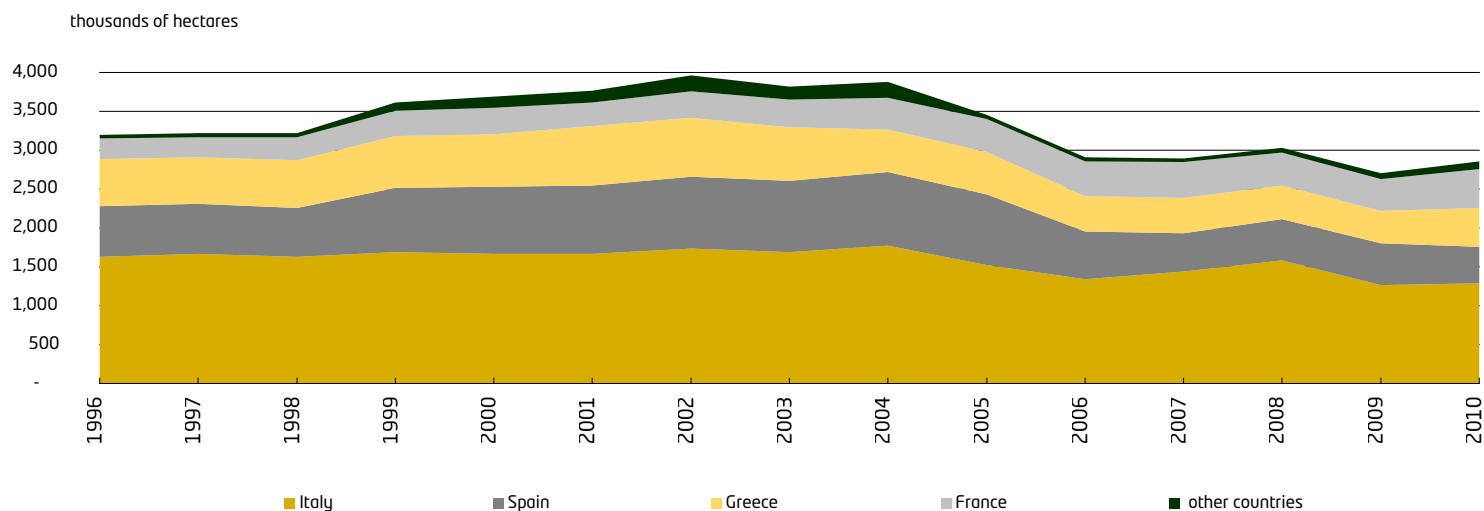
Source: FranceAgriMer and European Commission



Change in durum wheat area by country

1,000 ha	EU 15								EU 25			EU 27			
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Italy	1,628	1,665	1,630	1,691	1,664	1,664	1,733	1,690	1,772	1,520	1,343	1,437	1,586	1,262	1,286
Spain	655	647	624	827	867	885	926	913	949	910	614	496	529	539	473
Greece	600	600	615	660	673	761	760	695	546	550	451	456	428	415	500
France	270	258	296	327	338	306	335	353	407	423	451	456	428	415	500
European Union	3,200	3,219	3,222	3,613	3,688	3,768	3,961	3,820	3,876	3,452	2,908	2,895	3,027	2,704	2,855

Source: FranceAgrimer and European Commission



Italian figures

In thousands of tonnes except where stated otherwise	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11
Carryover	460	440	450	452	500	436	399	180	235	643	1,035	1,051	900	1,224	842
Growing land (1,000 ha)	1,628	1,665	1,630	1,691	1,664	1,664	1,733	1,690	1,772	1,520	1,343	1,437	1,586	1,262	1,286
Yield (q/ha)	25.8	22.6	30.0	26.7	25.9	21.8	24.6	22.0	28.6	29.2	28.2	27.2	32.2	28.9	31.1
Production	4,205	3,757	4,891	4,514	4,313	3,624	4,268	3,717	5,060	4,431	3,789	3,909	5,113	3,648	3,996
Imports	1,324	1,752	1,059	1,360	1,557	2,337	1,182	2,155	1,468	1,888	2,141	2,121	1,822	2,320	2,178
Intra-community	728	500	478	458	755	757	613	634	287	473	835	772	791	600	855
From third countries	596	1,252	581	902	802	1,580	569	1,521	1,181	1,415	1,306	1,349	1,031	1,720	1,323
Total resources	5,989	5,949	6,400	6,326	6,370	6,397	5,849	6,052	6,763	6,962	6,964	7,081	7,835	7,192	7,016
Uses															
Animal	265	352	351	236	143	169	20	30	320	160	120	115	30	30	30
Semolina production	4,840	4,743	5,242	5,157	5,263	5,372	5,209	5,209	5,303	5,314	5,405	5,501	5,900	5,800	5,850
Seeds and waste	359	325	330	338	333	349	310	394	330	396	325	390	350	350	350
Domestic use	5,464	5,420	5,923	5,731	5,739	5,890	5,539	5,633	5,953	5,870	5,850	6,006	6,280	6,180	6,230
Exports	85	79	25	95	195	108	130	184	167	58	63	175	331	170	130
Intra-community	75	63	23	74	65	62	20	34	11	33	29	37	35	50	20
To third countries	10	16	2	21	130	46	110	150	156	24	34	138	296	120	110
Carry out	440	450	452	500	436	399	180	235	643	1,035	1,051	900	1,224	842	656

Source: FranceAgriMer and European Commission

Spanish figures

in thousands of tonnes except where stated otherwise	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11
Carryover	60	125	124	155	135	142	204	261	190	387	427	405	262	330	875
Growing land (1,000 ha)	655	647	624	827	867	885	926	913	949	910	614	496	529	539	473
Yield (q/ha)	26.0	17.8	21.4	8.8	22.4	21.5	23.2	21.8	28.5	10.3	26.8	24.9	21.7	25.4	19.3
Production	1,702	1,153	1,337	727	1,939	1,899	2,153	1,989	2,708	935	1,643	1,233	1,146	1,368	913
Imports	54	82	183	237	159	73	82	80	120	142	192	145	383	495	147
Intra-community	54	48	140	170	124	63	79	50	42	48	192	107	332	458	132
From third countries	0	34	43	67	35	10	3	30	78	94	0	38	51	37	15
Total resources	1,681	1,260	1,594	1,050	2,111	1,970	2,135	2,342	3,025	1,464	2,262	1,784	1,790	2,193	1,935
Uses															
Animal	270	111	585	97	660	350	300	700	1,650	85	490	301	280	335	402
Semolina production	638	561	537	499	486	483	483	483	485	528	488	488	480	510	520
Seeds and waste	142	157	149	199	220	219	221	223	234	179	212	200	160	170	165
Domestic use	1,050	829	1,271	795	1,366	1,052	1,004	1,406	2,369	792	1,190	989	920	1,015	1,087
Exports	506	307	168	120	603	714	870	746	269	245	667	533	541	303	230
Intra-community	453	302	126	114	503	525	470	496	109	169	432	413	283	267	160
To third countries	53	5	42	6	100	189	400	250	160	75	234	120	257	36	70
Carry out	125	124	155	135	142	204	261	190	387	427	405	262	330	875	618

Source: FranceAgriMer and European Commission

Greek figures

In thousands of tonnes except where stated otherwise	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11
Carryover	374	347	382	475	475	441	417	384	512	431	362	257	40	105	200
Growing land (1,000 ha)	600	600	615	660	673	761	760	695	546	550	541	442	483	525	530
Yield (q/ha)	19.7	21.0	21.1	21.2	21.5	18.8	18.4	17.7	18.0	17.2	16.5	21.0	24.4	21.0	16.2
Production	1,183	1,260	1,300	1,400	1,450	1,429	1,402	1,230	983	945	890	928	1,180	1,100	860
Imports	41	17	40	31	44	11	9	131	87	12	55	78	67	65	50
Intra-community	34	17	38	47	66	38	1	63	7	19	53	63	53	65	50
From third countries	7	0	2	6	0	5	1	57	81	0	3	15	13	0	0
Total resources	1,598	1,624	1,722	1,906	1,969	1,881	1,826	1,745	1,582	1,389	1,307	1,263	1,287	1,270	1,110
Uses															
Animal	360	140	250	360	335	220	220	260	145	120	110	80	105	172	160
Semolina and flour production	523	529	697	721	701	701	701	711	711	687	684	684	450	470	485
Seeds and waste	120	120	137	137	187	187	187	187	187	109	145	115	40	40	40
Domestic use	1,003	789	1,084	1,218	1,223	1,108	1,108	1,158	1,043	916	939	879	595	682	685
Exports	248	453	163	213	305	356	334	75	107	111	110	134	587	388	300
Intra-community	229	415	150	157	107	269	123	21	77	173	95	131	173	266	200
To third countries	19	38	13	2	136	97	219	18	20	33	15	3	414	123	100
Carry out	347	382	475	475	441	417	384	512	431	362	257	250	105	200	125

Source: FranceAgriMer and European Commission

Exports

in tonnes	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
Algeria	5,500	2,240	41,811	295,363	121,424	624,434	557,532	914,385	790,275	733,592	486,974	725,430	502,635
Tunisia	4,850	5,700		37,104	7,987	322,412	39,020	38,807	27,893	74,561	166,955	481,505	165,828
Morocco	18,260	3,002	201	18,080	3,244	77,814	64,570	212,876	30,522	41,577	2,295	37,188	125
Turkey		11,734	6,876	9	11,896		22,912	271	26	84,484	6,471	192,725	11,234
Egypt				10,796	18,916	3,410	3,587	24,929	6,104	6,300	0	0	15,949
Iran													
Libya	7,050			3,239							13	8,992	0
Mauritania		3,014							1,500	16,374	16,243	6,150	20,410
Yemen	8,137												
Eritrea				11,174									
Ethiopia		4,000											
Poland	2,074	11,961	916	20,991	3,408	6,089	8,054						
Romania				42	1,371	514	120						
Czech Republic				9									
Switzerland		371		27,952			3,750	19,006		10,326	7,244	32,937	30,261
Norway		4,982		6,160				5,143	9,501	10,447	1	218	206
Cyprus				6,080			50						
US				85	64	8	2		19	3	12	4,557	2
Canada				1		12	0		1		14	18	14
Cuba	5,000	13,000	4,700	8,018							3,342	0	0
Other countries	29,188	31,306	60,935	10,731	8,073	11,847	4,987	12,715	30,898	18,782	4,457	28,689	116,977
European Union total	80,059	91,310	115,439	455,834	176,383	1,046,540	704,584	1,228,132	896,739	996,446	694,021	1,518,409	863,641

Source: DG Agri - Comext - Eurostat

*EU 15.

**EU 25

***EU 27

The different composition of aggregates explains the fact that the "totals" are slightly different from those shown in other tables in the brochure.

Imports

ex. IPT (in tonnes)	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05*	2005/06*	2006/07	2007/08**	2008/09	2009/10
					including IPT	including IPT	including IPT	including IPT	including IPT	including IPT	including IPT		
US	447,869	134,484	238,706	312,212	683,429	298,922	297,250	193,235	370,060	231,701	514,754	278,492	378,310
Canada	669,415	171,984	199,634	131,632	367,368	187,892	1,398,540	1,025,925	1,138,600	1,089,800	705,154	604,771	976,384
Mexico		15,422						25,421	55,571	132,950	219,407	207,048	332,273
Argentina	62,325	116											
Australia	109,256	20,296	152,683	242,374		104,405	201,255	362,855	192,793	94,811	44,936	189,218	125,019
Turkey		26,649	176,929	125,975	138,613	23,583	26	54,779	90,722	12,320	9,950	60	291,125
Syria					36,750	29,850	98,939	58,137	120,780	98,317	158,483	0	0
Hungary	2,240	2,298	6,456	2,769	2,510	9,803	5,834						
Bulgaria					730	4,587							
Slovakia					3042	3109							
Kazakhstan		3,677				4,955	3,800	23,698	24,722	47,552	263,888	36,223	57,506
Russia		2,725			7,100	15,869		2,758		35	44,018	0	0
Other countries	363,662	10	20,802	44,726	23,393	1,605	76,949	3,400	2,237	1,509	11,629	56,861	29,198
European Union total	1,654,767	377,661	795,210	859,688	1,262,935	684,580	2,082,593	1,750,208	1,995,485	1,708,995	1,972,219	1,372,673	2,189,815

*EU 25

**EU 27

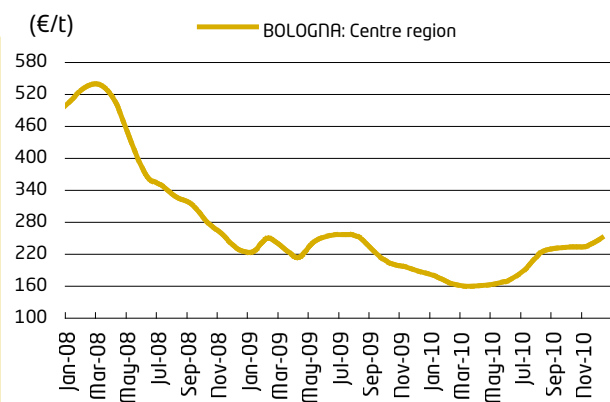
Source: DG Agri - Comext - Eurostat

with IPT (in tonnes)	1997/98	1998/99	1999/00	2000/01
US	5,300	255,539	154,990	92,361
Australia			23,564	165
Canada	800	220,617	21,210	
Argentina	49,760	116		
Other countries	4,178	201,410	148,343	3,765
European Union total	60,038	677,682	348,107	96,291

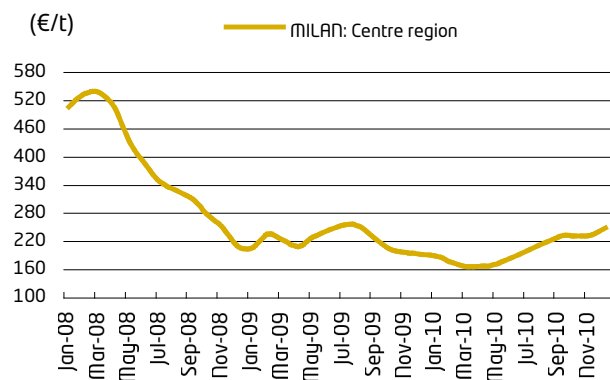
IPT: inward processing traffic

Durum wheat price trends in Italy

€/t	BOLOGNA: North region						BOLOGNA: Centre region				
	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2005/06	2006/07	2007/08	2008/09	2009/10
Jul	146.25	161.63	259.17	333.90	242.50	179.63	156.25	169.50	261.50	338.70	188.25
Aug	148.00	163.00	291.50	297.50	230.50	153.13	157.50	170.25	303.50	301.50	218.50
Sep	154.80	172.00	338.75	294.50	204.00	212.70	161.30	178.00	349.50	299.00	226.50
Oct	155.88	183.25	454.50	260.10	186.70	214.50	162.25	189.25	463.50	265.50	229.00
Nov	154.38	187.80	461.90	232.25	181.00	214.50	159.50	193.80	469.90	241.75	230.40
Dec	161.10	189.50	466.50	197.50	181.00	228.50	166.10	195.00	474.50	208.50	241.25
Jan	173.75	191.00	492.50	192.25	172.00		179.50	195.50	500.70	203.25	
Feb	173.88	191.00	521.00	219.50	157.00		179.38	195.50	529.00	237.75	
Mar	171.20	190.60	522.00	201.25	152.00		174.90	194.60	530.50	219.75	
Apr	170.00	185.50	478.30	193.10	152.20		173.50	190.00	486.30	208.50	
May	166.25	189.60	401.75	222.00	155.00		170.13	194.20	409.75	237.00	
Jun	162.00	223.75	372.50	230.50	164.00		166.50	228.25	378.50	243.50	



€/t	MILAN: North region						MILAN: Centre region				
	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2005/06	2006/07	2007/08	2008/09	2009/10
Jul	157.50		267.88	341.25	250.88		159.80		263.70	344.75	
Aug	161.00	171.00	300.83		246.00		162.00	174.50	300.83		
Sep	167.25	177.50	336.50	306.70	220.30	225.25	168.75	181.00	337.75	308.70	
Oct	168.25	190.20	457.30	272.75	198.50	226.50	169.25	193.70	457.30	275.13	225.25
Nov	166.50	195.50	464.75	245.50	191.13	228.30	167.50	199.00	465.25	253.25	226.50
Dec	172.50	197.00	318.00	205.20		244.50	173.50	200.50	478.00	225.70	228.30
Jan	184.50	197.80	502.25	201.50	184.00		185.50	201.30	503.25	219.83	244.50
Feb	184.00	198.50	529.00	231.25	170.75		185.50	202.00	530.00	245.75	
Mar	180.50	197.50	532.50	217.40	161.50			201.00	533.50	228.50	
Apr	178.83	196.00	499.80	204.50	162.75			198.75	501.10	210.00	
May	175.30	198.80	425.25	226.00	167.50		171.50	200.60	426.25	237.50	
Jun	171.50		379.00				170.00	211.50	363.33		



Source: AGER - La Dépêche

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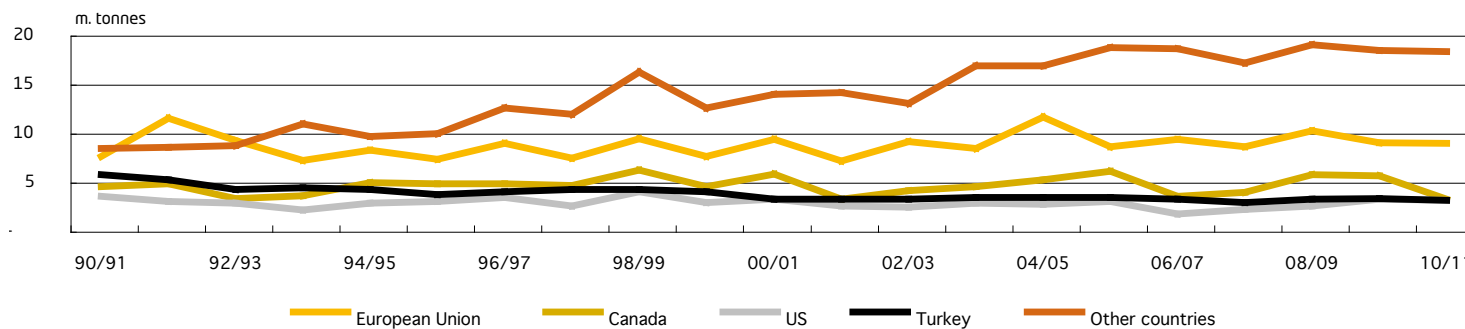
World production by country

millions of tonnes	90/91	91/92	92/93	93/94	94/95	95/96	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11
European Union	7.4	11.3	9.0	7.0	8.0	7.1	8.7	7.2	9.2	7.4	9.1	6.9	8.9	8.2	11.4	8.4	9.1	8.4	10.0	8.8	8.7
Canada	4.3	4.6	3.1	3.4	4.7	4.6	4.6	4.4	6.0	4.3	5.6	3.0	3.9	4.3	5.0	5.9	3.3	3.7	5.5	5.4	3.0
US	3.3	2.8	2.6	1.9	2.6	2.8	3.2	2.3	3.8	2.7	3.0	2.3	2.2	2.6	2.5	2.8	1.5	2.0	2.3	3.0	2.9
Turkey	5.5	5.0	4.0	4.2	4.0	3.5	3.8	4.0	4.0	3.8	3.0	3.0	3.0	3.2	3.2	3.2	3.0	2.7	3.0	3.1	2.9
Algeria	0.6	1.3	1.3	1.1	0.7	1.3	1.6	0.5	1.5	0.9	0.5	1.2	1.0	1.8	2.0	1.6	1.8	1.8	0.9	2.9	2.2
Morocco	1.6	2.2	0.7	0.6	2.4	0.4	2.3	0.9	1.5	0.8	0.4	1.0	1.0	1.8	2.0	0.9	2.1	0.5	1.0	1.9	1.6
Tunisia	0.9	1.4	1.3	1.1	0.4	0.5	1.6	0.7	1.1	0.7	0.7	0.9	0.4	1.6	1.4	1.3	1.1	1.4	1.4	1.4	0.6
Syria									2.6	2.0	2.1	3.1	2.8	3.0	2.5	2.5	2.0	1.8	1.2	1.8	1.6
Kazakhstan						2.3	2.5	2.5	1.0	3.0	2.2	2.5	2.6	2.6	2.2	2.4	2.6	3.0	2.5	2.6	1.7
Other countries	5.4	5.8	6.1	6.9	8.8	7.2	8.0	7.7	6.0	6.5	6.9	7.9	8.8	7.7	8.3	8.2	9.2	9.7	11.1	10.1	9.2
Total	29.0	34.4	28.1	26.2	31.6	29.7	36.3	30.2	36.7	32.1	33.5	31.8	34.6	36.8	40.5	37.2	35.7	35.0	38.9	41.0	34.4

Forecasts at 25/11/2010

* European Union of 15 from 1994/95
 * European Union of 25 from 2003/04
 * European Union of 27 from 2007/08

Source: IGC



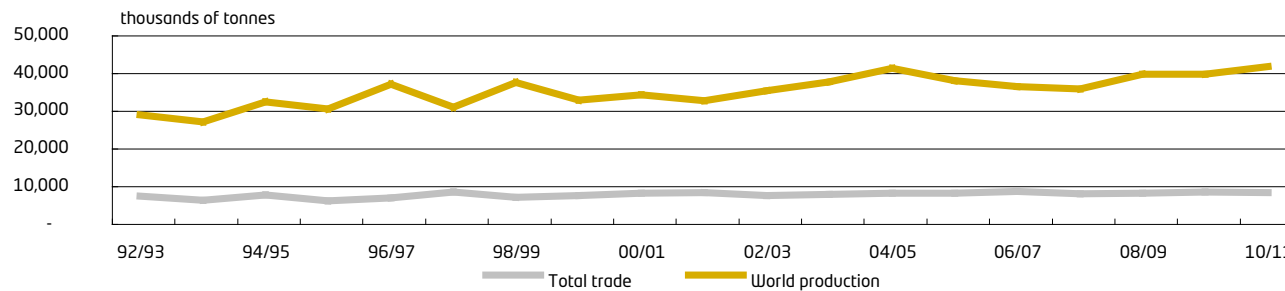
Global trade by country

in thousands of tonnes	92/93	93/94	94/95	95/96	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11
Imports																			
European Union *	214	540	765	1,185	863	1,490	816	1,100	816	1,657	848	2,103	1,753	1,995	1,709	1,909	1585	2158	2100
US	386	437	347	221	408	468	542	481	381	589	350	234	446	508	697	633	643	540	600
Algeria	2,381	2,265	3,523	1,457	1,758	2,658	1,935	2,018	2,560	1,841	2,150	1,692	2,029	1,962	1,580	1,979	2131	1550	1300
Morocco	260	292	55	337	353	520	477	529	685	536	483	629	619	665	739	724	563	550	700
Tunisia	12	33	516	449	123	551	225	248	519	470	830	70	89	229	221	444	728	480	700
Libya	166	212	289	147	247	217	113	223	159	281	103	104	129	33	180	28	105	25	100
Venezuela	288	266	233	313	368	287	315	369	354	345	271	462	453	500	473	315	332	350	400
Exports																			
Canada	2,577	2,797	3,907	3,307	3,882	4,412	3,572	3,786	3,386	3,608	2,912	3,376	3,408	3,871	4,377	3,364	3516	3675	3800
European Union *	2,642	1,171	1,578	235	402	285	287	293	674	591	1,304	907	1,436	1,181	1,209	880	1726	1100	800
US	1,155	1,270	1,082	914	1,051	1,507	1,427	1,264	1,581	1,251	977	1,220	739	1,095	1,036	1,400	510	1100	1400
Turkey						112	225	645	395	204	33	61	167	104	12	10	0	430	100
Syria					400	770	431	50	50	345	450	600	250	350	300	158		0	
Mexico		50	100	250	201	277	96	353	651	495	466	357	595	456	522	1,127	1130	820	900
Australia						183	116	276	318	583	220	261	475	222	115	31	296	250	250
Others		232	161	666	114	158	51	95	312	345	406	298	224	45	250	248	233	225	250
Total trade	6,524	5,520	6,828	5,372	6,050	7,704	6,205	6,762	7,367	7,422	6,768	7,080	7,294	7,324	7,821	7,218	7,411	7,600	7,500

Forecasts at 25/11/10

* European Union of 15 from 1994/95, of 25 from 2003/04 and of 27 from 2007/08

Source: IGC



Durum wheat trade and stocks

in millions of tonnes	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
Production														
European Union *	7.2	9.2	7.4	9.1	6.9	8.9	8.2	11.4	8.4	9.1	8.4	10.0	8.8	8.7
Canada	4.4	6.0	4.3	5.6	3.0	3.9	4.3	5.0	5.9	3.3	3.7	5.5	5.4	3.0
US	2.3	3.8	2.7	3.0	2.3	2.2	2.6	2.5	2.8	1.5	2.0	2.3	3.0	2.9
Mexico	0.5	1.4	1.0	1.1	1.1	1.1	0.9	1.1	1.1	1.9	1.8	2.0	2.2	2.2
Kazakhstan	2.5	1.0	3.0	2.2	2.5	2.6	2.6	2.2	2.4	2.6	3.0	2.5	2.6	1.7
Turkey	4.0	4.0	3.8	3.0	3.0	3.0	3.2	2.5	3.2	3.0	2.7	3.0	3.1	2.9
Syria	2.0	2.6	2.0	2.1	3.1	2.8	3.0	2.5	2.5	2.0	1.8	1.2	1.8	1.6
Algeria	0.5	1.5	0.9	0.5	1.2	1.0	1.8	2.0	1.6	1.8	1.8	0.9	2.9	2.2
Morocco	0.9	1.5	0.8	0.4	1.0	1.0	1.8	2.0	0.9	2.1	0.5	1.0	1.9	1.6
Tunisia	0.7	1.1	0.7	0.7	0.9	0.4	1.6	1.4	1.3	1.1	1.4	1.4	1.4	0.6
Libya	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
India	1.9	1.7	2.0	2.0	1.8	2.1	0.8	1.2	1.0	1.1	1.1	1.1	1	1
Argentina										0.3	0.2	0.2	0.2	0.2
Australia					0.5	0.3	0.6	0.5	0.6	0.2	0.3	0.5	0.5	0.5
Other countries	3.2	2.8	3.4	3.7	4.4	5.2	5.3	6.1	5.4	5.7	6.3	7.2	6.2	5.2
Total	30.2	36.7	32.1	33.5	31.8	34.6	36.8	40.5	37.2	35.7	35.0	38.9	41.0	34.4

Source: CIC

forecasts at 25/11/10

* European Union of 15 from 1994/95
 European Union of 25 from 2003/04
 European Union of 27 from 2007/08

Durum wheat trade and stocks

in thousands of tonnes	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07*	2007/08	2008/09	2009/10	2010/11
Exports														
Canada	4,412	3,572	3,786	3,386	3,608	2,912	3,376	3,408	3,871	4,377	3,364	3,516	3,675	3,800
US	1,507	1,427	1,264	1,581	1,251	977	1,220	739	1,095	1,036	1,400	510	1,100	1,400
European Union *	285	287	293	674	591	1,304	907	1,436	1,181	1,209	880	1,726	1,100	800
Syria	770	431	50	50	345	450	600	250	350	300	158		0	
Mexico	277	96	353	651	495	466	357	595	456	522	1,127	1,130	820	1,000
Turkey	112	225	645	395	204	33	61	167	104	12	10	0	430	100
Australia	183	116	276	318	583	220	261	475	222	115	31	296	250	250
Other countries	158	51	95	312	224	237	298	224	45	250	248	233	225	150
Total	7,704	6,205	6,762	7,367	7,422	6,768	7,080	7,294	7,324	7,821	7,218	7,411	7,600	7,500
Imports														
Algeria	2,658	1,935	2,018	2,560	1,841	2,150	1,692	2,029	1,962	1,580	1,979	2,131	1,550	1,300
European Union *	1,490	816	1,100	816	1,657	848	2,103	1,753	1,995	1,709	1,909	1,585	2,158	2,100
US	468	542	481	381	589	350	234	446	508	697	633	643	540	600
Venezuela	287	315	369	354	345	271	462	453	500	473	315	332	350	400
Japan	247	240	198	187	189	202	224	228	219	226	266	201	235	230
Morocco	520	477	529	685	536	483	629	619	665	739	724	563	550	700
Libya	217	113	223	159	281	103	104	129	33	180	28	105	25	100
Tunisia	551	225	248	519	470	830	70	89	229	221	444	728	480	700
Peru	130	176	159	151	101	75	82	50	117	156	116	60	140	150
Chile	96	158	119	131	104	83	81	81	54	97	19	12	55	50
Other countries	1,040	1,208	1,318	1,424	1,309	1,177	1,399	1,417	1,042	1,743	785	1,051	1,517	1,170
Total	7,704	6,205	6,762	7,367	7,422	6,768	7,080	7,294	7,324	7,821	7,218	7,411	7,600	7,500
Carry out														
Canada	800	1,900	1,800	2,900	1,500	1,600	1,800	2,500	3,200	1,200	900	1,900	2,700	1,100
US	700	1,500	1,400	1,200	900	800	700	1,000	1,100	600	200	700	1,000	1,200
European Union *	700	1,100	1,100	900	400	300	300	2,000	800	800	600	800	900	1,000
Total	2,200	4,500	4,300	5,000	2,800	2,700	2,800	5,500	5,100	2,500	1,700	3,400	4,600	3,300

forecasts at 25/11/10

* European Union of 15 from 1994/95

European Union of 25 from 2003/04

European Union of 27 from 2007/08

Source: CIC

Canada: durum wheat figures

In thousands of tonnes except where stated otherwise	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11 ^f
Resources															
Growing land (1,000 ha)	2,064	2,212	2,914	1,769	2,614	2,036	2,246	2,483	2,230	2,278	1,518	1,926	2,416	2,230	1,244
Yield (q/ha)	22.4	19.7	20.7	24.5	21.6	14.7	17.3	17.4	23.2	25.8	22.1	19.1	22.8	24.2	24.3
Production	4,627	4,352	6,042	4,341	5,647	2,987	3,877	4,280	4,962	5,915	3,346	3,681	5,519	5,400	3,025
Carry in															
Carry in	1,972	1,503	757	1,938	1,775	2,873	1,544	1,619	1,789	2,486	3,274	1,233	819	1,897	2,707
Imports	0	0	3	9	10	12	6	1	1	4	1	3	2	2	2
Total available stocks	6,599	5,855	6,802	6,288	7,432	5,872	5,427	5,900	6,752	8,405	6,621	4,941	6,340	7,299	5,734
Uses															
Domestic use	1,012	871	1,003	937	1,074	700	841	683	1,047	877	909	948	797	778	834
Exports *	4,094	4,228	3,851	3,575	3,487	3,628	2,968	3,427	3,218	4,273	4,479	3,175	3,640	3,820	3,800
Total use	5,106	5,099	4,854	4,512	4,561	4,328	3,809	4,110	4,265	5,150	5,388	4,123	4,437	4,598	4,634
Carry out	1,493	756	1,948	1,776	2,871	1,544	1,618	1,790	2,487	3,256	1,233	819	1,903	2,708	1,100

* includes seeds

Source: Statistics Canada

f: forecasts from Agriculture and Agri-Food Canada on 15/12/2010

North America: durum wheat price trends

\$/t	3/7/09	10/7/09	17/7/09	24/7/09	31/7/09	7/8/09	14/8/09	21/8/09	28/8/09	4/9/09	11/9/09	18/9/09	25/9/09	2/10/09	9/10/09	16/10/09	23/10/09	30/10/09
Canada (CWAD)	351	345	339	336	319	310	310	302	270	268	293	280	265	262	263	262	226	261
US (HAD)	154	154	152	152	151	148	147	147	142	140	140	140	140	140	140	141	141	143

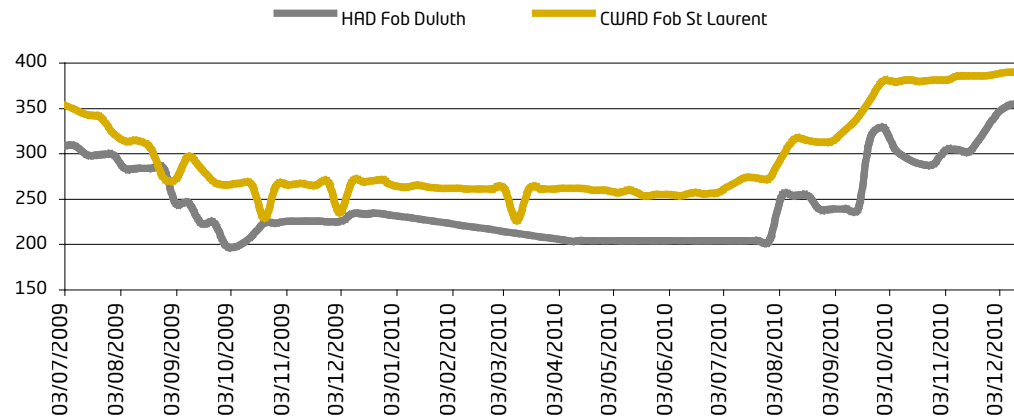
\$/t	6/11/09	13/11/09	20/11/09	27/11/09	4/12/09	11/12/09	18/12/09	28/12/09	31/12/09	8/1/10	15/1/10	22/1/10	29/1/10	5/2/10	12/2/10	19/2/10	26/2/10
Canada (CWAD)	262	263	261	265	232	266	265	267	263	259	261	259	258	258	257	257	257
US (HAD)	151	154	156	156	157	160	160	184	191								

\$/t	5/3/10	12/3/10	19/3/10	26/3/10	2/4/10	9/4/10	16/4/10	23/4/10	30/4/10	7/5/10	14/5/10	21/5/10	28/5/10	4/6/10	11/6/10	18/6/10	25/6/10
Canada (CWAD)	258	223	258	257	257	258	258	256	256	253	256	250	251	251	250	253	252
US (HAD)							179	175	177	178	177	177	181	177	180	175	179

\$/t	2/7/10	9/7/10	16/7/10	23/7/10	30/7/10	6/8/10	13/8/10	20/8/10	27/8/10	3/9/10	10/9/10	17/9/10	24/9/10	1/10/10	8/10/10	15/10/10	22/10/10	29/10/10
Canada (CWAD)	254	262	269	269	269	293	312	311	309	310	322	336	356	376	375	377	376	377
US (HAD)	186	182	175	175	176	177	178	172	170	168	171	172	175	176	176	179	176	176

\$/t	5/11/10	12/11/10	19/11/10	26/11/10	3/12/10	10/12/10	17/12/10
Canada (CWAD)	377	382	382	382	384	386	386
US (HAD)	178	178	180	178	180	180	180

Source: CIC



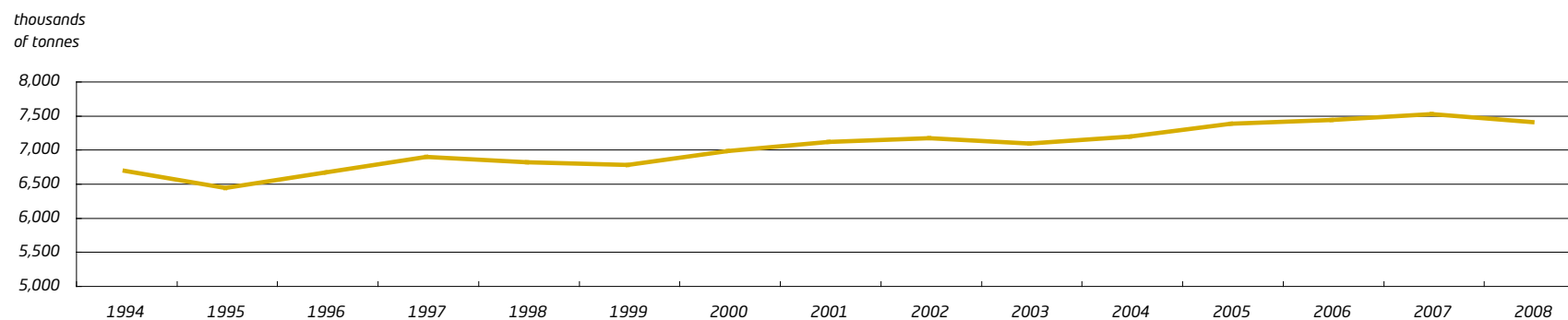
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Semolina production activity in the European Union

in thousands of tonnes	France		Germany		Greece		Italy		Spain		Portugal		United Kingdom		Benelux	
	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009
Quantities of durum wheat processed by semolina manufacturers																
EU durum wheat	646	618	228	nc	nc	nc	4,090	3,550	533	549	nc	nc	15	15	95	95
Third-country durum wheat	25	29	193	nc	nc	nc	940	1,570	0	0	nc	nc	30	30	5	5
Total	671	647	421	nc	nc	nc	5,030	5,120	533	549	nc	nc	45	45	100	100
Semolina produced	505	501	307	273	nc	330	3,400	3,460	333	343	63	74	35	35	67	67
Quantities of semolina (including durum wheat groats and flour) exported																
to EU countries	27	28	25	28	nc	nc	53	84	30	33	nc	nc	nc	nc	nc	nc
to third countries	76	79	26	2	nc	nc	12	22	14	28	nc	nc	nc	nc	nc	nc
Semolina exported	103	108	50	30	0	0	65	106	44	61	0	0	2	2	0	0

Source: Union of European Semolina Manufacturers and European Commission (Eurostat - Comext)
nc: not communicated

Trend in quantities of ground durum wheat



Source: Union of European Semolina Manufacturers and the French Committee of Industrial Semolina
These figures should be viewed cautiously due to omissions in the responses from certain member states and inconsistencies in figures from year to year.

Pasta industry in the European Union

in tonnes	France		Germany		Greece		Italy		Spain		Portugal		Sweden	
	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009
Production	nc	236,141	nc	301,000	nc	149,000	nc	3,056,197	nc	245,547	nc	76,000	nc	20,200
Pasta exports (excluding pasta-based preparations)														
Third countries	10,593	11,095	6,202	7,000	16,672	7,003	567,584	513,819	5,827	6,796	3,300	5,870	425	1,162
EU 25	15,809	13,090	20,205	28,000	27,106	34,877	985,627	1,144,672	23,600	26,982	5,157	8,921	1,089	918
Total exports	26,402	24,185	26,407	35,000	43,778	41,880	1,553,211	1,658,491	29,427	33,778	8,457	14,791	1,514	2,080
Pasta imports (excluding pasta-based preparations)														
Third countries	2,587	7,514	8,170	14,500	148	361	2,065	3,858	1,371	1,083	383	505	712	1,589
EU 25	250,567	291,842	334,688	351,000	9,061	14,439	24,611	31,107	22,518	15,842	13,583	20,185	45,722	50,983
Total imports	253,154	299,356	342,858	365,500	9,209	14,800	26,676	34,965	23,889	16,925	13,966	20,690	46,434	52,572
Domestic use	nc	508,225	nc	630,000	nc	122,000	nc	1,397,706	nc	228,694	nc	70,000	nc	81,000

Sources: UNAFPA and European Commission (Eurostat - Comext)

Estimate of world pasta production and consumption

tonnes	2006	2007	2008	2009
Italy	3,225,000	n.c.	n.c.	3,194,152
Argentina	291,300	n.c.	n.c.	291,300
US	2,000,000	n.c.	n.c.	2,532,809
Brazil	1,000,000	n.c.	n.c.	1,300,000
Russia	858,400	n.c.	n.c.	858,400
Turkey	614,434	n.c.	n.c.	606,620
Egypt	400,000	n.c.	n.c.	400,000
Mexico	285,000	n.c.	n.c.	325,000
Venezuela	335,000	n.c.	n.c.	324,261
Germany	285,000	n.c.	n.c.	301,000
Peru	230,329	n.c.	n.c.	252,841
France	239,219	n.c.	n.c.	236,141
Spain	227,500	n.c.	n.c.	234,643
Tunisia	110,000	n.c.	n.c.	183,000
Canada	170,000	n.c.	n.c.	170,000
Poland	150,000	n.c.	n.c.	157,000
Chile	139,410	n.c.	n.c.	155,000
Greece	145,000	n.c.	n.c.	149,000
Japan	144,500	n.c.	n.c.	144,500
Colombia	130,568	n.c.	n.c.	131,270
India	100,000	n.c.	n.c.	100,000
Portugal	71,000	n.c.	n.c.	76,000
Czech Republic	n.c.	n.c.	n.c.	70,000
Hungary	70,000	n.c.	n.c.	66,000
Dominican Republic	n.c.	n.c.	n.c.	65,000
Australia	n.c.	n.c.	n.c.	n.c.
Romania	n.c.	n.c.	n.c.	52,600
Switzerland	47,275	n.c.	n.c.	48,338
Bolivia	n.c.	n.c.	n.c.	43,000
Guatemala	n.c.	n.c.	n.c.	38,000
Austria	n.c.	n.c.	n.c.	37,803
United Kingdom	n.c.	n.c.	n.c.	35,000
Ecuador	n.c.	n.c.	n.c.	32,000
Slovakia	n.c.	n.c.	n.c.	22,000
Costa Rica	n.c.	n.c.	n.c.	21,500
Sweden	n.c.	n.c.	n.c.	20,200
Jordan	n.c.	n.c.	n.c.	20,000
Estonia	n.c.	n.c.	n.c.	14,000
Salvador	n.c.	n.c.	n.c.	13,000
Syria	n.c.	n.c.	n.c.	9,005
Slovenia	n.c.	n.c.	n.c.	7,353
Lithuania	n.c.	n.c.	n.c.	5,976
Panama	n.c.	n.c.	n.c.	4,364
Latvia	n.c.	n.c.	n.c.	1,845

kg/per/capita/year	2006	2007	2008	2009
Italy	28.0	26.0	26.0	26.0
Venezuela	13.0	12.9	13.0	12.0
Tunisia	11.7	11.7	11.7	11.7
Greece	10.0	10.4	10.4	10.4
Switzerland	9.4	9.7	9.7	9.7
Sweden	9.0	9.0	9.0	9.0
US	9.0	9.0	9.0	9.0
Peru	8.5	8.5	8.5	8.3
Chile	8.1	8.2	8.1	8.3
France	7.5	8.3	8.3	8.1
Germany	7.1	7.4	7.4	7.7
Slovenia	n.c.	n.c.	n.c.	7.5
Hungary	7.0	6.5	6.5	7.4
Argentina	7.2	7.2	7.2	7.2
Portugal	6.7	6.7	6.7	6.7
Canada	6.5	6.5	6.5	6.5
Brazil	5.7	5.7	5.7	6.4
Turkey	5.8	6.0	6.0	6.0
Russia	6.0	6.0	6.0	6.0
Czech Republic	n.c.	6.0	6.0	6.0
Austria	n.c.	5.6	5.6	5.6
BLEU	5.4	5.4	5.4	5.4
Estonia	n.c.	5.3	5.3	5.3
Slovak Republic	n.c.	5.0	5.0	5.0
Spain	n.c.	5.0	5.0	5.0
Bolivia	n.c.	n.c.	n.c.	4.8
Netherlands	n.c.	n.c.	n.c.	4.4
Lithuania	n.c.	n.c.	n.c.	4.4
Poland	3.0	3.0	3.0	4.2
Latvia	n.c.	n.c.	n.c.	4.1
Dominican Republic	n.c.	n.c.	n.c.	4.0
Israel	n.c.	n.c.	n.c.	4.0
Australia	4.0	4.0	4.0	4.0
Panama	n.c.	n.c.	n.c.	3.8
Costa Rica	n.c.	n.c.	n.c.	3.7
Finland	n.c.	n.c.	n.c.	3.2
Mexico	2.7	2.7	2.7	3.0
Colombia	3.2	3.0	3.0	3.0
Romania	n.c.	n.c.	n.c.	2.7
Ecuador	n.c.	n.c.	n.c.	2.6
United Kingdom	n.c.	n.c.	n.c.	2.5
Libya	n.c.	n.c.	n.c.	2.0
Guatemala	n.c.	n.c.	n.c.	2.0
Denmark	n.c.	n.c.	n.c.	2.0
Japan	1.7	1.7	1.7	1.7
Egypt	1.2	1.2	1.2	1.2
Ireland	n.c.	n.c.	n.c.	1.0
El Salvador	n.c.	n.c.	n.c.	1.0

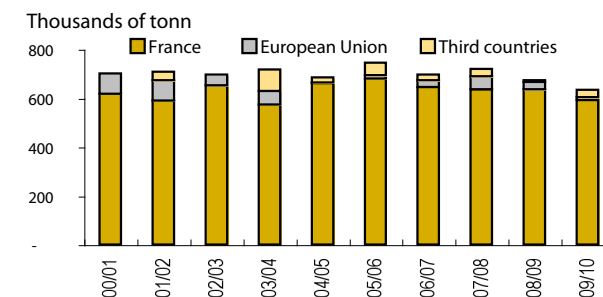
Source: UNIFI

highlighted: main producers

Semolina production activity in France: origin of durum wheat

Origin of durum wheat

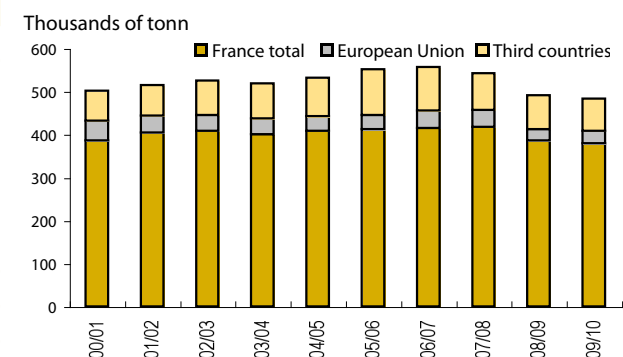
thousands of tonnes	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10
France	618	589	651	573	661	679	646	635	636	593
European Union	82	84	44	55	2	14	28	54	30	11
Third countries		33	-	88	20	51	23	31	6	30
Total inflows	700	707	695	716	684	745	697	720	673	633
Durum wheat utilised	684	699	699	691	695	713	720	722	658	638



Destination of French semolina

thousands of tonnes	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10
Semolina produced	500	516	526	521	535	554	556	535	498	493
Semolina sold										
France										
Pastiers	327	345	351	349	360	364	369	372	344	338
Processors	45	47	48	47	44	44	42	41	38	38
Others	13	12	9	4	4	4	4	4	5	4
Overseas departments	0	0	0	0	0	0	0	0	0	0
France total	386	404	408	400	408	412	415	417	386	380
European Union	46	40	38	37	34	33	40	40	26	28
Third countries	70	70	80	81	90	107	101	84	79	75
Total sales all destinations	502	514	525	519	532	552	556	542	491	483

Source: FranceAgrimer



Origin of durum wheat used by French semolina manufacturers

tonnes	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10
French origin											
Montpellier	188,983	218,290	197,165	227,001	215,952	211,710	191,171	201,291	193,882	216,881	138,335
Marseille	129,587	118,828	92,420	128,707	108,605	118,737	120,952	96,567	111,648	167,384	126,426
Toulouse	57,326	66,146	90,041	74,707	80,040	70,162	61,900	39,507	36,446	37,521	86,936
Orléans	96,309	102,214	104,241	111,914	89,147	166,216	212,517	213,046	131,526	146,391	196,516
Nantes	48,287	49,882	27,458	43,486	36,106	37,149	37,656	21,624	33,722	4,909	12,835
Poitiers	52,756	38,729	23,545	36,571	18,273	19,399	18,372	34,721	88,019	13,463	3,408
Paris	27,760	6,920	24,318	13,976	6,585	14,885	11,555	11,504	13,805	16,138	8,396
Lyon	12,864	13,161	28,315	12,759	11,696	18,168	23,360	21,801	19,639	27,300	19,164
Others	4,583	3,757	1,809	2,007	6,413	4,751	1,250	5,526	6,102	6,125	594
France total	618,455	617,927	589,312	651,128	572,816	661,176	678,732	645,588	634,789	636,112	592,609
EU origin											
Spain	3,249	79,825	55,716	34,502	50,528	399	4,170	25,402	52,264	26,912	7,542
Greece	17,999		26,245	7,531	51	-	-	-			
Italy	986	2,219	2,510	2,106	1,793	1,843	10,273	2,943	1,892	3,314	3,039
EU total	22,234	82,044	84,471	44,140	55,231	2,242	14,443	28,345	54,155	30,226	10,581
Third country origin											
Canada			26,170		82,080	20,274	51,480	23,101	31,045	5,056	29,511
Others			6,658		5,582	-	-	-	-	1,290	-
Third countries total	-	-	32,828	-	87,662	20,274	51,480	23,101	31,045	6,346	29,511

Source: FranceAgrifMer

Sources and units used

IGC	International Grains Council	€	euro
USDA	United States Department of Agriculture	M€uros	million euros
EUROSTAT	European Statistical Office	Bn€uros	billion euros
CWB	Canadian Wheat Board	Bn€uros	billion euros
STATCAN	Canadian Statistical Agency	\$	US dollar
SCEES	French Central Service of Statistical Surveys and Studies	ha	hectare
AGER	Associazione Granaria de Emilia Romagna	Mha	millions of hectares
ISTAT	Istituto Nazionale di Statistica	Mha	millions of hectares
UNAFPA	Union of Organisations of Manufacturers of Pasta Products of the European Union	q	quintal
UNIPI	Unioni Industriali Pastai Italiani	t	tonne (metric ton)
DGDDI	French General Directorate of Customs and Indirect Duties	m. tons	million tonnes

Most frequently used sources

The summary information relating to global markets is taken from an analysis by the International Grains Council.

The information relating to the French market is mostly taken from statistics and analysis by FranceAgriMer. Concerning European data, national sources as well as Eurostat and DG Agri were also consulted.

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