

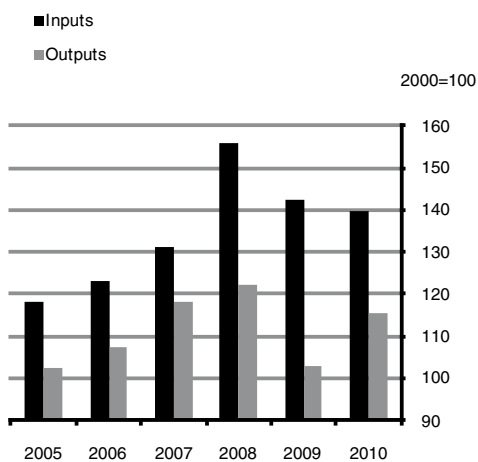


Agricultural Price Indices

December and Year 2010

Agricultural price indices

Annual



Unadjusted for seasonal factors

	Output	Input	Terms of trade
	2000 = 100		
Year 2009	103.0	142.2	72.4
Year 2010	115.3	139.9	82.4
% Change	11.9%	-1.6%	13.8%

Agricultural output price index up 11.9% in 2010

The unadjusted agricultural output price index was 115.3 in 2010, 11.9% higher than 2009. The unadjusted agricultural input price index decreased by 1.6% in the same period. Thus, the terms of trade index increased by 13.8% in 2010. *See Tables 1, 2 and graph.*

The most significant price changes year on year were (*see Tables 1 and 2*):

- ◆ Cereals, milk, sheep and potatoes increased by 58.8%, 28.3%, 17.0% and 4.0% respectively.
- ◆ Energy increased by 12.7%.
- ◆ Fertilisers, seeds and feeding stuffs decreased by 12.3%, 7.2% and 3.6% respectively.

On a monthly comparison, the unadjusted agricultural output price index in December 2010 was 118.9, 3.7% higher than in November 2010. The corresponding unadjusted agricultural input price index was up 0.8% to 145.3 in the same period.

EU output and input price index changes (base 2005 = 100) for selected items are shown at the back of this release.

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Published by the Central Statistics Office, Ireland.

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Table 1 Agricultural Output Price Index¹

Base year 2000=100

Period	Total outputs index	Livestock								Livestock products		Livestock and livestock products	Crop products			
		Finished cattle	Cows for slaughter	Store cattle	Total cattle	Sheep	Pigs	Poultry	Total	Milk	Total		Cereals	Potatoes	Vegetables	Total
2009	103.0	115.1	120.8	105.9	114.4	122.1	101.9	125.3	114.2	78.1	78.5	99.4	94.6	189.9	130.9	124.3
2010	115.3	115.9	124.7	109.5	115.9	142.8	101.3	125.9	117.7	100.2	100.4	110.5	150.2	197.6	130.9	144.0
2009 January	112.2	119.9	125.3	112.6	119.3	118.2	101.4	126.2	117.1	93.5	93.9	107.4	133.1	206.6	135.5	140.7
February	111.7	121.5	129.0	114.4	121.0	123.5	99.7	126.2	118.6	88.5	89.0	106.3	133.1	224.4	135.7	144.2
March	107.6	118.3	127.9	115.5	118.7	127.4	101.4	125.4	117.7	77.7	78.3	101.4	133.1	228.5	135.7	144.9
April	107.8	118.5	129.1	114.2	119.0	141.8	102.8	125.4	119.8	74.7	75.4	101.4	133.1	238.0	135.6	146.4
May	108.3	118.1	127.5	108.6	117.8	146.4	110.2	126.2	120.7	74.3	74.8	101.7	133.1	254.8	133.7	148.4
June	108.2	122.5	132.9	107.1	121.7	132.5	111.4	126.2	121.8	73.5	74.0	102.0	133.1	257.4	125.1	145.8
July	102.1	115.7	117.8	102.6	114.2	113.4	107.9	126.2	114.0	73.1	73.6	97.2	133.1	144.6	129.9	131.3
August	97.8	112.4	112.7	98.9	110.6	111.7	104.3	126.2	110.9	73.3	73.8	95.5	94.6	95.9	130.8	111.3
September	101.2	111.7	111.2	95.8	109.7	108.6	100.3	126.2	109.3	80.6	80.9	97.6	94.6	188.6	125.7	122.7
October	101.4	108.7	107.9	100.2	107.6	105.9	97.1	126.2	107.1	85.3	85.6	98.2	94.6	163.4	129.8	120.6
November	101.8	107.5	104.5	97.7	105.9	112.4	93.0	125.1	106.1	87.8	88.1	98.6	94.6	165.3	129.3	120.7
December	102.9	108.8	105.4	100.7	107.2	122.9	92.8	122.7	108.0	88.4	88.6	100.0	94.6	171.3	126.3	120.3
2010 January	108.2	113.4	116.9	104.7	112.6	141.8	90.6	122.7	113.5	² 90.4	90.5	104.0	94.6	238.6	136.8	133.6
February	108.4	113.2	119.5	108.4	112.9	143.3	94.1	122.7	114.4	90.7	90.9	104.7	94.6	241.7	131.2	131.2
March	110.0	113.9	121.4	108.3	113.7	151.2	95.1	122.7	116.0	² 92.7	92.8	106.4	94.6	241.7	132.9	131.9
April	111.8	115.2	125.0	107.8	115.2	160.4	97.0	122.7	118.4	² 93.6	² 93.7	² 108.2	94.6	248.5	135.4	133.7
May	115.5	117.5	131.6	111.7	118.2	159.5	101.4	122.7	120.9	100.8	101.0	² 112.7	94.6	250.1	132.0	132.4
June	115.4	120.0	133.0	110.1	120.1	145.9	106.9	122.7	121.5	² 101.0	101.1	113.0	94.6	250.1	124.4	129.7
July	113.2	118.0	124.4	108.4	117.4	133.6	110.2	122.7	118.7	100.9	² 101.1	² 111.4	94.6	191.4	133.7	124.6
August	115.1	119.3	128.5	112.5	119.5	136.3	109.4	122.7	120.2	² 101.3	101.4	112.4	150.2	108.7	131.3	131.1
September	115.7	115.9	122.5	108.4	115.9	130.6	107.7	122.7	116.9	104.2	104.3	111.7	150.2	176.5	128.2	139.7
October	² 114.3	114.3	121.6	109.0	114.6	130.6	102.7	122.7	115.3	² 104.4	² 104.5	² 110.8	150.2	144.1	128.3	135.1
November	² 114.6	114.4	119.7	109.5	114.4	137.0	101.1	131.7	116.3	² 104.2	² 104.4	² 111.4	150.2	138.5	128.6	134.4
December	118.9	122.9	130.2	117.9	123.1	150.4	101.4	138.6	124.3	104.7	104.9	116.3	150.2	139.3	128.6	134.6
Dec 10/Nov 10	3.7%	7.5%	8.8%	7.7%	7.6%	9.8%	0.3%	5.3%	6.8%	0.5%	0.5%	4.4%	0.0%	0.6%	..	0.1%
Dec 10/Dec 09	15.5%	13.0%	23.6%	17.1%	14.8%	22.4%	9.3%	12.9%	15.0%	18.4%	18.4%	16.3%	58.8%	-18.7%	1.8%	11.8%
2010/2009	11.9%	0.8%	3.3%	3.4%	1.3%	17.0%	-0.6%	0.5%	3.0%	28.3%	27.8%	11.1%	58.8%	4.0%	-0.0%	15.9%

¹ Excluding VAT

² Revised

.. Comparison not valid

Table 2 Agricultural Input Price Index¹

Base year 2000=100

Period	Total inputs index	Feeding stuffs						Fertilizers					Seeds	Energy			Plant protection products	Veterinary expenses (incl. AI)	Other inputs ²
		Straight	Compound				All	Straight	Compound		All	Motor fuels		Elec-tricity	All energy				
			Calf	Cattle	Pig	Poultry			NPK	PK									
2009	142.2	133.8	128.2	132.0	123.4	134.7	130.9	175.7	190.4	254.2	185.0	131.6	143.5	167.4	146.1	105.1	130.9	139.2	
2010	139.9	131.3	123.4	122.9	125.6	132.6	126.2	157.8	165.8	193.2	162.2	122.1	168.6	156.9	164.7	105.2	131.1	137.3	
2009	January	151.1	138.4	134.5	139.9	132.2	136.1	137.3	239.4	240.0	263.2	235.6	133.4	133.5	180.0	139.9	103.6	130.2	140.0
	February	149.7	138.2	135.2	140.0	128.5	135.3	136.5	230.0	230.3	255.4	226.5	133.4	134.8	182.4	141.4	103.6	130.2	139.9
	March	146.6	138.2	134.1	139.4	127.0	134.2	135.6	212.3	218.8	253.7	213.8	133.4	128.2	182.4	136.2	103.8	130.8	139.8
	April	144.5	135.8	133.5	136.7	122.3	135.0	133.3	191.3	200.0	250.5	195.7	133.4	138.1	182.4	144.1	104.1	130.9	139.9
	May	142.6	136.3	133.1	136.7	122.3	137.9	133.9	172.0	188.5	250.9	182.5	133.4	141.6	161.8	143.6	105.2	130.9	138.9
	June	141.8	136.7	129.5	134.8	122.3	137.7	132.9	156.8	177.7	252.0	171.1	133.4	150.3	161.8	150.6	105.9	130.9	139.0
	July	139.8	136.9	129.7	134.1	122.3	137.6	132.6	151.8	173.2	256.8	167.0	133.4	141.0	161.8	143.2	105.8	131.1	139.2
	August	141.1	136.1	129.2	132.9	122.3	137.4	131.9	152.0	171.8	256.5	166.3	133.4	152.8	161.8	152.7	105.8	131.1	139.2
	September	138.7	129.9	121.9	129.1	120.5	132.1	127.8	151.2	171.4	256.5	165.8	133.4	146.9	161.8	148.0	105.8	131.1	139.1
	October	137.3	127.4	121.5	122.1	120.5	131.4	124.0	151.2	171.6	256.5	165.9	125.0	149.1	158.1	149.2	105.7	131.1	139.0
	November	136.9	126.0	118.4	118.9	120.3	131.1	122.2	151.2	171.6	256.5	165.9	125.0	153.0	156.9	152.2	105.7	131.2	137.9
	December	136.6	126.0	118.4	118.9	120.3	131.1	122.2	149.6	169.7	241.8	163.7	125.0	153.0	156.9	152.1	105.6	131.2	137.8
2010	January	136.5	127.9	118.4	117.8	120.3	131.1	121.9	148.2	164.8	241.2	160.4	121.0	158.2	156.9	156.2	105.9	131.8	137.2
	February	136.2	127.9	118.9	117.5	120.3	131.1	121.7	150.7	162.9	202.9	158.6	121.0	157.7	156.9	155.8	105.9	131.8	137.7
	March	137.8	127.2	119.3	117.4	120.3	130.9	121.6	157.6	164.7	194.0	161.6	121.0	166.7	156.9	163.0	105.7	131.0	137.6
	April	138.0	127.6	119.6	117.6	120.3	130.9	121.7	159.6	165.0	184.2	162.0	121.0	167.3	156.9	163.5	105.0	131.0	137.6
	May	138.6	127.7	119.6	117.6	120.3	130.4	121.6	158.7	164.9	184.2	161.7	121.0	172.2	156.9	167.6	105.0	131.0	137.4
	June	138.1	127.4	119.8	117.6	120.3	130.5	121.6	154.1	162.5	184.2	158.7	121.0	171.9	156.9	167.3	105.0	131.0	137.1
	July	137.8	127.4	120.6	118.1	120.3	130.5	121.9	153.9	162.0	184.2	158.3	121.0	169.4	156.9	165.3	104.9	131.0	137.3
	August	139.5	130.0	123.7	125.0	123.2	130.9	126.2	155.5	163.8	185.0	159.9	121.0	168.5	156.9	164.7	104.9	131.0	137.2
	September	143.2	137.5	131.3	131.4	132.5	136.7	133.2	161.4	168.2	189.3	164.6	121.0	170.9	156.9	166.6	104.9	131.0	137.2
	October	143.4	138.1	130.6	131.4	136.6	136.1	134.0	162.5	168.8	189.9	165.3	123.1	169.4	156.9	165.4	104.9	131.0	137.2
	November	144.1	138.6	129.5	132.0	136.6	136.3	134.2	163.1	169.1	189.9	165.7	123.1	173.2	156.9	168.4	104.9	130.9	136.9
	December	145.3	138.4	129.5	132.0	136.6	136.3	134.2	168.5	172.3	190.0	169.4	123.1	178.1	156.9	172.2	104.9	130.9	136.9
Dec 10/Nov 10	0.8%	-0.1%	0.0%	0.0%	0.0%	0.0%	-0.0%	3.3%	1.9%	0.1%	2.2%	0.0%	2.8%	0.0%	2.2%	0.0%	0.0%	0.0%	
Dec 10/Dec 09	6.4%	9.8%	9.4%	11.0%	13.6%	3.9%	9.8%	12.7%	1.5%	-21.4%	3.5%	-1.5%	16.4%	0.0%	13.2%	-0.7%	-0.3%	-0.7%	
2010/2009	-1.6%	-1.9%	-3.8%	-6.8%	1.8%	-1.6%	-3.6%	-10.2%	-12.9%	-24.0%	-12.3%	-7.2%	17.5%	-6.3%	12.7%	0.1%	0.2%	-1.3%	

¹ Excluding VAT

² "Other inputs" includes maintenance and repairs, services other than veterinary and miscellaneous materials

Table 3 Seasonally Adjusted¹ Agricultural Output Price Index²

Base year 2000=100

Period	Total outputs index	Finished cattle	Cows for slaughter	Store cattle	Sheep	Pigs	Poultry	Milk	Potatoes	Vegetables	
2009	January	111.5	118.7	124.2	111.7	122.3	107.4	126.9	90.3	219.0	137.1
	February	110.4	119.1	125.3	109.2	120.2	105.3	125.8	87.0	221.9	137.4
	March	106.4	116.4	123.1	109.6	119.2	106.0	125.4	78.3	225.6	136.9
	April	107.1	115.7	122.1	109.3	123.6	105.8	126.1	78.8	218.1	135.7
	May	106.8	115.8	119.7	103.7	125.0	110.9	126.0	77.8	220.5	134.2
	June	107.1	117.6	124.3	104.5	122.4	108.2	125.6	76.5	222.2	129.9
	July	102.9	115.1	117.9	105.0	118.6	103.5	125.4	76.2	154.7	127.3
	August	100.6	113.3	114.8	101.1	118.3	99.4	125.9	74.7	153.3	128.0
	September	101.0	113.1	113.9	100.8	119.1	95.0	126.3	79.2	156.0	124.2
	October	101.9	112.6	113.7	105.9	118.0	93.4	125.6	82.3	162.4	128.4
	November	103.1	112.4	114.1	103.1	125.0	93.6	124.6	83.7	176.3	128.3
	December	103.6	112.5	114.9	103.5	134.1	95.1	124.4	84.0	192.8	126.5
2010	January	107.7	112.5	116.1	103.8	146.5	96.2	123.6	87.3	251.5	138.4
	February	107.1	111.1	116.3	103.4	138.9	99.5	122.4	89.1	236.3	132.6
	March	108.8	112.4	117.2	103.0	140.7	99.6	122.5	93.6	236.6	133.7
	April	111.2	112.8	118.7	103.3	139.6	99.8	123.5	98.9	225.5	135.0
	May	113.8	115.4	123.8	107.0	135.8	101.7	122.5	105.5	214.4	132.5
	June	114.1	115.0	124.0	107.3	134.8	103.5	122.2	105.2	215.1	129.5
	July	114.1	117.1	124.2	110.7	139.7	105.5	121.8	105.3	207.2	131.3
	August	118.5	120.2	130.6	114.6	144.5	104.0	122.4	103.3	175.0	128.7
	September	115.6	117.2	125.4	114.3	143.5	102.0	122.9	102.6	148.0	126.9
	October	115.0	118.3	128.2	115.1	146.5	99.1	122.2	100.8	143.9	127.0
	November	116.2	119.8	131.1	115.7	152.8	102.2	131.2	99.2	147.7	127.7
	December	119.7	127.2	142.0	120.8	164.1	104.2	140.4	99.4	156.7	128.9
Dec 10/Nov 10	3.0%	6.2%	8.3%	4.4%	7.4%	2.0%	7.0%	0.2%	6.1%	..	

¹ The seasonally adjusted indices are recalculated each month

² Excluding VAT

.. Comparison not valid

Table 4 Seasonally Adjusted¹ Agricultural Input Price Index²

Base year 2000=100

Period	Total inputs index	Feeding stuffs						Fertilizers				
		Straight	Compound				All	Straight	Compound		All	
			Calf	Cattle	Pig	Poultry			NPK	PK		
2009	January	151.9	137.8	134.7	140.6	131.2	136.1	137.4	236.6	238.4	263.9	233.6
	February	149.6	138.3	134.2	139.2	128.4	136.0	136.2	220.8	224.9	255.4	219.8
	March	146.6	138.3	133.2	139.2	126.9	135.3	135.8	204.2	212.8	252.0	207.7
	April	144.4	136.3	133.1	137.2	123.4	135.3	133.9	187.0	197.3	250.9	193.0
	May	142.2	136.4	132.8	137.1	123.9	137.5	134.3	171.9	187.9	256.1	182.3
	June	141.3	136.3	129.7	135.5	123.5	137.2	133.1	160.7	180.9	255.8	174.6
	July	139.3	136.9	130.0	134.0	123.0	136.8	133.2	156.0	176.0	257.4	170.2
	August	140.7	135.3	129.3	132.4	121.9	137.3	131.7	155.2	173.7	256.1	168.5
	September	137.7	129.3	122.4	128.6	119.7	130.9	126.7	153.3	172.4	251.3	167.0
	October	137.5	125.9	121.2	121.7	119.6	131.7	123.5	153.6	173.1	252.8	167.6
	November	137.5	127.2	119.4	119.2	119.4	131.4	122.3	153.7	173.6	254.5	167.9
	December	137.8	127.6	118.7	118.9	120.0	131.4	122.1	149.1	169.8	241.3	163.0
2010	January	137.4	127.4	118.7	118.5	119.4	131.2	122.0	146.5	163.7	242.4	159.1
	February	136.2	128.0	118.1	117.0	120.2	131.8	121.6	144.5	159.2	203.4	153.9
	March	137.9	127.5	118.5	117.4	120.2	132.0	121.8	151.4	160.2	193.1	157.1
	April	138.0	128.2	119.2	118.1	121.5	131.3	122.2	156.0	163.0	185.0	160.1
	May	138.3	127.8	119.2	118.0	121.9	129.9	122.0	158.8	164.7	188.8	161.9
	June	137.6	127.0	120.0	118.2	121.5	129.9	121.8	158.5	165.9	187.5	162.4
	July	137.4	127.3	120.7	117.9	120.9	129.7	122.5	158.5	165.0	184.6	161.6
	August	139.1	129.1	123.7	124.3	122.6	130.7	125.9	158.9	165.6	184.5	162.0
	September	142.2	137.0	131.9	130.8	131.7	135.4	132.0	163.5	169.1	185.2	165.7
	October	143.6	136.5	130.3	131.0	135.7	136.7	133.5	164.9	170.0	186.8	166.8
	November	144.7	140.0	130.8	132.4	135.6	136.8	134.5	165.5	170.8	187.8	167.5
	December	146.6	140.3	129.9	132.0	136.2	136.7	134.2	167.7	172.2	189.3	168.5
Dec 10/Nov 10	1.3%	0.2%	-0.7%	-0.3%	0.4%	-0.1%	-0.2%	1.3%	0.8%	0.8%	0.6%	

¹ The seasonally adjusted indices are recalculated each month

² Excluding VAT

Table 5 Selected agricultural input priceseuro per tonne¹

Category	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Feeding stuffs										
Straight										
Rolled barley	187	188	190	201	187	197	254	290	235	217
Barley meal	179	181	188	204	194	210	265	305	233	230
Soya bean meal	312	310	297	314	278	287	316	386	395	408
Maize meal	245	248	252	263	239	251	303	335	270	264
Maize flaked	342	342	344	355	344	346	399	458	453	453
Pig										
Pig grower	244	249	248	259	253	255	306	337	315	317
Pig fattening meal	255	258	255	263	253	253	284	326	290	281
Sow breeder	238	242	247	255	241	255	296	323	288	284
Sow weaner & bonham meal	264	272	273	282	283	293	338	388	346	352
Cattle										
Cattle fattening nuts & cubes 13-15% protein	209	211	214	220	211	217	253	290	258	250
Calf nuts & cubes 14-15% protein	227	233	237	248	231	227	270	315	287	275
Dairy nuts & cubes 13-15% protein	194	190	189	195	191	203	245	288	257	250
Dairy nuts & cubes 16-18% protein	216	218	219	229	218	223	257	297	263	249
Dairy meal 16-18% protein	209	213	209	214	208	212	245	285	262	247
Calf nuts & cubes 16-18% protein	238	243	244	249	240	244	279	319	287	278
Calf meal 16-18% protein	242	251	250	259	251	255	294	336	290	290
Milk replacer	1,829	1,830	1,829	1,821	1,820	1,816	1,961	2,122	1,975	1,948
Poultry										
Layer mash	283	288	289	301	296	298	326	367	345	332
Chick mash	314	319	329	342	330	338	385	417	412	414
Broiler finisher	318	324	328	343	332	335	373	420	407	402
Broiler starter	343	349	348	360	349	348	385	429	421	422
Fertilizers										
Straight										
Calcium ammonium nitrate 27.5% N	193	188	191	201	218	227	233	352	280	253
Urea 46% N	241	235	240	261	288	310	312	418	389	332
Muriate of potash 50% K	225	222	232	231	230	247	259	453	642	469
Granular superphosphate 16% P	272	268	268	275	278	286	293	527	555	380
Compound										
0-10-20	204	201	206	208	214	226	238	418	489	383
0-7-30	204	201	206	208	213	225	238	417	514	406
10-10-20	249	244	249	253	269	283	289	461	493	397
14-7-14	237	236	239	246	259	276	282	452	491	352
18-6-12	236	231	236	240	255	271	275	430	427	345
24-2.5-10	238	233	238	241	258	274	279	439	416	353
27-2.5-5	235	229	234	238	254	272	276	441	402	340

¹ Including VAT, rounded to nearest euro

Table 6 Selected output prices at livestock martseuro per head¹

Category	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Bullocks										
200-249 kg	456	469	473	484	424	413	423	451	377	357
250-299 kg	503	517	516	555	484	472	470	524	435	435
300-349 kg	534	557	558	614	537	527	535	591	500	505
350-399 kg	580	596	610	661	583	583	599	650	561	582
400-449 kg	632	640	663	713	625	648	652	716	630	655
450-499 kg	681	694	714	752	682	716	714	788	708	726
500-549 kg	724	748	761	804	746	785	780	867	786	797
550+ kg	779	807	817	870	844	900	885	1,005	914	919
Heifers										
200-249 kg	292	317	325	375	376	362	393	433	366	362
250-299 kg	350	377	382	443	440	431	453	498	429	451
300-349 kg	410	436	443	501	492	497	514	561	491	518
350-399 kg	475	494	506	559	547	563	578	631	563	594
400-449 kg	537	553	567	617	602	636	644	710	639	669
Sheep										
30-39 kg	69	60	59	58	54	54	57	57	58	73
40-49 kg	89	77	77	77	72	73	77	80	81	95
50-59 kg	102	89	85	85	79	82	86	88	89	106

¹ Including VAT, rounded to nearest euro

Background Notes

- Introduction** This release presents estimates of Agricultural Input and Output Price Indices and selected prices. The indices monitor trends in prices paid to farmers for their produce and in prices paid by farmers for purchases of goods and services. An EU harmonised methodology is used to compile these price indices. The estimates are also sent to Eurostat, the Statistical Office of the European Communities.
- Methodology** The agricultural output price indices are intended to measure trends in the price of agricultural produce sold by farmers. The agricultural input price indices are designed to measure trends in the price of farm inputs purchased for current consumption (i.e. non-capital materials and services). The weights used to combine the changes in prices of the individual commodities are based on the value of sales off farms and the expenditure by farmers on input purchases for the output and input indices respectively. In the case of the output price indices, the value of all sales of crop products between farms (ie. inter-farm sales) is also included. However, the value of own produce consumed in farm households is excluded. The Laspeyres index formula, involving the use of fixed base year weights, has been used in the compilation of the monthly index numbers for all commodity groupings except vegetables. Because of the highly seasonal nature of vegetable production, variable monthly baskets are used for vegetables.
- Monthly price series are used except for seasonal products, such as seeds, where prices are only available at certain times during the year. In these cases, the monthly prices returned during the last selling period are continued unchanged until the product can be priced again. The monthly sub-indices are weighted by the value of sales and the expenditure on farm inputs to derive overall monthly total output and total input indices respectively. In line with EU recommendations, the annual input indices are calculated as simple arithmetic averages of the monthly indices. The annual output indices are calculated as the weighted averages of the monthly indices.
- The agricultural terms of trade index is the output price index expressed as a percentage of the input price index.
- Price coverage** The actual prices used for the index series are based on the market price without the deduction of levies and exclude value added tax. Standardised prices are used for milk and cereals to ensure that products of identical quality are priced in successive periods. In the case of milk for manufacturing, this means pricing at a fixed butterfat and protein content and excluding special bonuses paid in respect of some deliveries to creameries. Standardised cereal prices are based on the harvest price at 20% moisture content.
- Data sources** The indices are compiled from a wide variety of sources, including direct CSO surveys and administrative data from the Department of Agriculture, Fisheries and Food. The actual sources are described more fully in the Agricultural Price Indices 1995-2003 release published on the 30 April 2004.
- Livestock auction mart prices and export factory slaughterings prices are used for both cattle and sheep. Representative licensed export premises prices are used for pigs. Poultry prices are obtained from approved processing premises. For milk, the CSO collects prices from creameries and processors. Feeding stuffs and fertilizers prices are collected through a CSO survey of merchants and co-operatives.
- Seasonal adjustment** As many agricultural products follow a seasonal production pattern, seasonally adjusted monthly series for the total indices and selected sub-indices are also published. The use of standardised prices for some commodities reduces the seasonality of these prices.
- Rebasing** These input and output price indices series are normally rebased every five years. This release shows monthly indices from January 2009 with base year 2000 = 100. A rebased series covering the period 1995-2003, published on 30 April 2004, contains a full note on the methodology used.
- References** Agricultural Price Indices, Preliminary Estimates, annual CSO release.
Eurostat Statistics in Focus - Agricultural Price trends in the EU.
Agricultural Price Indices 1995-2003 release.

Annual % changes in EU output and input indices, where available, base year 2005=100

Jul - Sep 2010 / Jul - Sep 2009

Country	Total Outputs	Cattle	Milk	Pigs	Total Inputs	Energy	Fertilizers	Feeding Stuffs
European Union 27¹	10.8²	-0.8²	13.6²	-3.4²	3.3²	12.4²	-2.6²	3.1²
Austria	10.4	1.5	22.8	-3.3	1.5	9.2	-42.0	6.0
Belgium	13.5	1.6	41.1	-3.6	1.8	17.7	21.2	-10.3
Bulgaria	10.8	-0.3	12.5	5.0	2.9	8.8	-16.6	10.2
Cyprus	..	..	..	..	..	..	..	..
Czech Republic	10.1	-0.9	23.2	-5.8	-0.9	10.6	-8.6	-1.0
Denmark	16.3 ²	11.8 ²	24.9 ²	1.4 ²	1.7 ²	12.0 ²	-10.0 ²	2.6 ²
Estonia	29.9	1.7	46.2	-5.1	5.0	14.9	-9.6	4.5
Finland	9.3	-2.7	3.4	-1.8	6.4	15.7	34.3	0.2
France	12.9	0.5	14.4	-1.7	0.6	16.1	-5.5	-0.9
Germany	..	..	..	..	..	..	..	..
Greece	3.7	2.5	0.8	0.0	5.8	27.5	-20.8	3.3
Hungary	23.2	8.9	20.4	-4.9	6.8	14.1	11.3	7.9
Ireland	16.8	5.1	36.0	5.7	..	..	..	..
Italy	5.7	0.1	4.0	-4.1	2.2	5.1	-4.5	4.2
Latvia	31.5	-0.7	54.8	-5.9	-3.2	9.6	-8.6	-5.9
Lithuania	21.7	4.6	49.8	-8.0	8.7	17.5	4.8	16.0
Luxembourg	18.4	1.6	32.0	-8.0	7.4	15.5	28.1	5.5
Malta	12.4	6.0	-4.4	0.0	0.7	14.3	-4.7	-4.4
Netherlands	13.5	-2.1	32.5	-6.1	4.9	10.5	2.9	6.3
Poland	17.1 ²	-8.6 ²	20.6 ²	-10.8 ²	0.4	4.4	-12.9	0.8
Portugal	7.5 ²	4.4 ²	3.2 ²	1.4 ²	-0.2 ²	14.0 ²	-13.7 ²	0.2 ²
Romania	15.9	1.1	3.7	-2.8	12.0	19.5	-7.3	18.1
Slovakia	19.8	-0.6	20.5	-6.2	3.7	13.3	-21.2	28.0
Slovenia	7.2	-2.1	10.0	-1.6	2.7	16.5	-0.2	0.1
Spain	5.9	-3.7	1.5	1.4	2.3	17.6	-8.7	3.3
Sweden	22.5	12.4	21.4	-13.3	0.5	5.8	-0.6	-2.1
United Kingdom	8.1	-5.1	5.5	-5.9	8.2	11.3	16.0	6.2

.. Data not available

¹European Union figure includes Eurostat estimates for member states where data is not currently available²ProvisionalSource: Eurostat website <http://epp.eurostat.ec.europa.eu>