

COMMODITY PRICE DASHBOARD No 18 – November 2013 edition

This price dashboard provides a monthly summary of commodity price data for the most representative agricultural inputs, agricultural products and consumer food prices, at EU and world level. Although not all the products are comparable at both EU and world level, this document is intended to give an indication on the most recent price developments.

Date of publication: 20.12.2013

	EUR	OPEAN	UNIO	N 28				
Agricultural Commodity	Unit	Monthly average	Annual change	Monthly change	Unit	Monthly average	Annual change	Monthly change
CEREALS								
Soft wheat	€/t	191	-25.0%	3.5%	US\$/t (US HRWW) US\$/t (US SRWW)	319 277	-14.6% -19.8%	-4.1% -5.1%
Durum wheat	€/t	241	-15.5%	-0.9%				
Maize	€/t	168	-29.6%	0.7%	US\$/t	200	-38.2%	-0.4%
Barley	€/t	175	-25.4%	1.7%	US\$/t	244	-21.9%	0.3%
MEAT								
Beef	€/100 kg	377	-3.0%	0.5%	US\$/100 kg	404	-4.9%	2.9%
Pork	€/100 kg	172	-4.8%	-4.9%	US\$/100 kg	185	7.4%	-10.8%
Poultry	€/100 kg	188	-3.7%	-2.0%	US\$/100 kg	231	8.3%	-0.4%
DAIRY								
Butter	€/t	4 056	23.0%	-1.5%	US\$/t	4 067	25.1%	-1.4%
Cheese	€/t	3 996	17.0%	1.3%	US\$/t	4 600	16.5%	4.5%
SMP	€/t	3 119	17.5%	0.1%	US\$/t	4 650	38.3%	3.0%
WMP	€/t	3 691	27.3%	-0.7%	US\$/t	4 971	47.3%	-3.0%
OILSEEDS								
Soybean					US\$/t	553	-6.1%	1.7%
Rapeseed	US\$/t	509	-17.6%	-0.8%				
SUGAR ¹								
White sugar	€/t	659	-8.5%	-4.2%	US\$/t	468	-10.7%	-6.6%
RICE (milled)								
Japonica	€/t	550	-2.9%	-0.4%	US\$/t	675	-10.0%	0.0%
Indica	€/t	508	-12.4%	1.6%	US\$/t	415	-25.9%	-1.2%

AGRICULTURAL COMMODITY PRICES – NOVEMBER 2013



¹ Latest EU sugar price refers to October 2013

FOOD PRICE INDICES – NOVEMBER 2013

Monthly Monthly Annual change Food category average change FOOD 0.1% 125 1.3% 129 0.5% 0.0% Bread and cereals 0.0% Meat 124 1.4% Milk, cheese and eggs 126 2.5% 0.6% Fats and oils 133 3.7% 0.1% Sugar 125 0.2% -0.1%

European Union, Eurostat index, 2005=100

FAO index, 2002-2004=100

Food category	Monthly average	Annual change	Monthly change
FOOD	206	-4.4%	-0.2%
Cereals	194	-23.9%	-1.2%
Meat	187	0.3%	-0.1%
Dairy	251	23.1%	0.0%
Fats and oils	199	1.4%	5.6%
Sugar	251	-8.7%	-5.4%

World Bank index, 2005=100

Food category	Monthly average	Annual change	Monthly change
FOOD	111	-10.9%	-0.9%
Fats and oils	119	-1.5%	1.7%
Grains	109	-28.2%	-2.5%
Other food	102	-2.5%	-3.2%

AGRICULTURAL INPUT PRICES

Agricultural input	Unit	Monthly average	Annual change	Monthly change
Energy	index, 2005=100	125	1.1%	-2.2%
Crude oil, Brent	\$/bbl	108	-1.5%	-1.3%
Crude oil, WTI	\$/bbl	94	8.4%	-6.5%
Natural gas, Europe	\$/mmbtu	11	-3.5%	0.4%
Natural gas, US	\$/mmbtu	4	2.7%	-1.1%
Fertilizers	index, 2005=100	97	-25.8%	-2.2%
Phosphate rock	\$/mt	109	-41.4%	-10.0%
Diammonium phosphate	\$/mt	351	-33.1%	-6.9%
Potassium chloride	\$/mt	334	-21.4%	-6.9%
Triple superphosphate	\$/mt	295	-34.1%	-4.8%
Urea	\$/mt	312	-16.5%	4.4%

Please refer to Annex 1 and 2 for detailed data and graphs on EU price developments (for agricultural commodities and food) and commodity world quotations, as well as a description of the data used and their sources.

Agricultural commodity prices

Chart 1 Monthly and annual changes in agricultural commodity prices in EU-28 (%, November 2013 compared to November 2012 and to October 2013)



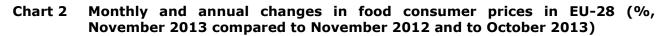
Table 1Monthly changes in EU agricultural commodity prices (%, November 2013
compared to October 2013)

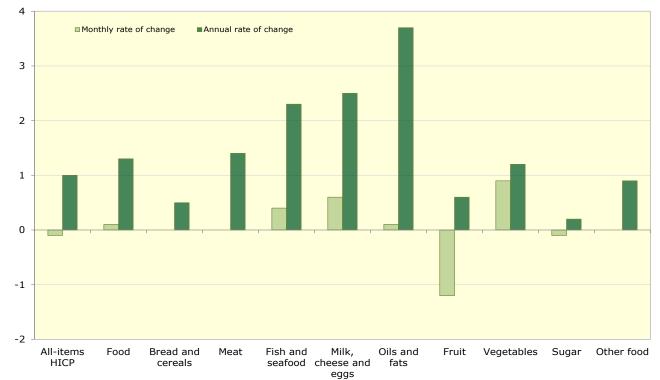
	Soft wheat	Durum wheat	Maize	Barley	SMP	WMP	Butter	Cheese (Cheddar)	Beef	Pork	Poultry
European Union 28	3.5	-0.9	0.7	1.7	0.1	-0.7	-1.5	1.3	0.5	-4.9	-2.0
Belgium	3.2			1.6	0.1	-0.3	-1.0		-1.1	-5.9	5.1
Bulgaria	16.9		4.9	1.1						-5.3	-3.8
Czech Republic	-4.4		-6.8	-1.3	1.1	-0.1	0.3		-4.6	-7.4	-4.2
Denmark	-1.1			0.3					0.2	-2.3	1.0
Germany	3.6		1.2	3.8	-0.5	0.3	-2.2		1.3	-4.6	0.0
Estonia	6.5			-2.8					-8.1	-2.7	2.0
Ireland				1.3	-2.5	-2.2	0.0	1.1	0.8	-0.5	0.0
Greece	9.9	-1.7	6.5	3.6					0.5	-0.9	-0.7
Spain	4.3	1.6	-2.0	1.7			-3.1		0.1	-6.9	-5.0
France	2.3	1.2	1.1	0.5					1.3	-6.1	-3.5
Croatia	5.2		1.4				-2.3		1.4	-4.0	-2.6
Italy	2.7	-1.6	0.8	1.2			-3.8		0.7	-3.3	-1.3
Cyprus		0.1		2.5						-4.4	-0.2
Latvia	5.8			0.1	-1.7	-4.8	-3.5		-14.7	-3.5	0.0
Lithuania	6.6		6.0	-1.2					5.3	-3.0	-2.9
Luxembourg									-1.5	-4.7	
Hungary	5.1		3.2	2.0						-6.2	-0.5
Malta										0.0	0.5
Netherlands			-3.7	1.9	1.6	-0.2	-1.8		-5.2	-5.8	-1.9
Austria	2.5		-3.3	3.9					1.0	-5.4	-1.4
Poland	2.9		-1.2	5.3	-1.0	-1.3	1.4		-0.2	-6.5	-5.3
Portugal			-3.0	7.5		-1.1	-2.1		0.7	-6.4	-1.4
Romania	3.2		2.9	1.6					14.7	-3.4	-7.0
Slovenia	-1.9		7.2						-2.2	-3.2	-0.5
Slovakia	0.7		2.3	-8.8	0.7	-0.7	2.8		-3.0	-5.7	-4.5
Finland	3.4			-0.4					-1.2	-1.5	-0.4
Sweden	2.5			-0.7					-4.0	-2.2	-7.7
United Kingdom	3.8			0.9	-1.8		-0.1	0.9	-0.8	0.6	1.2

	Soft wheat	Durum wheat	Maize	Barley	SMP	WMP	Butter	Cheese (Cheddar)	Beef	Pork	Poultry
European Union 28	-25.0	-15.5	-29.6	-25.4	17.5	27.3	23.0	17.0	-3.0	-4.8	-3.7
Belgium	-25.8		-29.8	-24.0	12.9	26.4	19.5		-6.2	-8.4	-4.5
Bulgaria	-22.6		-37.4	-25.1						2.7	-10.2
Czech Republic	-34.5		-33.8	-31.9	26.4	32.9	18.6		-11.4	-8.7	-6.1
Denmark									-2.9	-4.1	5.6
Germany	-27.1		-23.0	-23.3	17.5	23.6	21.7		-9.3	-8.4	4.7
Estonia	-19.4			-24.8					-21.2	-3.4	11.7
Ireland				-29.3	13.7	16.7	37.9	27.7	1.5	0.5	0.0
Greece	-26.6	-15.5	-32.9	-19.4					2.6	-4.1	-3.3
Spain	-24.5	-19.4	-29.6	-30.2			47.1		0.3	3.3	-8.8
France	-25.1	-19.3	-30.7	-25.4					-1.3	-6.3	-2.2
Croatia ²											
Italy	-23.7	-12.1	-26.5	-19.2			28.3		2.6	-8.3	-3.3
Cyprus		-9.3		-15.5						-11.9	0.6
Latvia	-20.7			-27.9	18.6		8.1		-16.5	-7.0	-3.5
Lithuania	-20.6		-26.4	-17.5					-11.6	-6.9	-5.4
Luxembourg									-4.5	-10.7	
Hungary	-31.8		-38.1	-31.9						-7.3	-4.3
Malta										9.8	0.2
Netherlands			-29.2	-23.1	16.5	25.3	24.5		-7.1	-9.5	1.3
Austria	-28.0		-29.6	-19.3					-6.1	-6.2	-1.8
Poland	-23.8		-25.7	-13.1	17.8	28.4	18.6		-8.2	-7.7	-7.4
Portugal			-31.0	-18.1		28.1	24.6		1.7	-5.5	-14.1
Romania	-29.9		-37.6	-21.4					27.3	-0.8	-16.1
Slovenia	-26.9		-24.3						-8.7	-4.7	-6.7
Slovakia	-30.5		-34.4	-34.9	25.4	13.2	23.0		-8.7	-6.4	-6.2
Finland	-24.1			-35.5					1.8	-3.8	4.3
Sweden	-23.7			-27.5					-0.6	3.1	-6.5
United Kingdom	-29.7			-30.5	25.5		51.5	12.8	3.2	2.7	1.5

Table 2Annual changes in EU agricultural commodity prices (%, November 2013
compared to November 2012)

Food consumer prices





² No data for Croatia before July 2013

Table 3	Monthly changes in EU consumer prices for food (%, November 2013
	compared to October 2013)

	All- items HICP	Food	Bread and cereals	Meat	Fish and seafood	Milk, cheese and eggs	Oils and fats	Fruit	Vegetables	Sugar	Other food
European Union 28	-0.1	0.1	0.0	0.0	0.4	0.6	0.1	-1.2	0.9	-0.1	0.0
Belgium	0.1	0.2	0.2	0.2	-0.6	0.6	0.2	-2.8	3.1	-0.4	0.5
Bulgaria	-0.1	-0.8	-0.3	-0.3	-1.1	0.9	-1.3	-7.1	-1.5	-1.4	0.4
Czech Republic	-0.2	0.9	0.3	0.4	-0.3	1.9	-1.0	2.7	1.1	1.1	0.3
Denmark	-0.2	0.1	0.4	0.7	-0.6	1.1	-1.3	1.0	-1.6	-1.4	0.7
Germany	0.2	0.3	0.1	-0.2	0.1	2.0	0.2	-0.2	-0.1	0.4	0.1
Estonia	-0.5	-0.3	0.3	0.6	2.4	0.1	0.4	-8.3	-0.6	0.6	-0.4
Ireland	-0.1	-0.3	-0.5	-0.3	0.8	-0.2	0.1	1.2	-0.5	-1.3	-0.4
Greece	-1.3	-1.0	-0.3	0.7	-0.5	-0.1	0.2	-8.4	-2.3	0.0	-0.5
Spain	0.0	0.1	-0.1	-0.2	1.6	0.5	-0.7	-1.1	0.4	-0.2	-0.1
France	0.0	0.1	-0.1	0.2	0.0	0.1	0.4	-3.6	3.1	-0.1	0.0
Croatia	-0.4	-0.9	-0.5	-0.4	-2.9	-0.7	-1.8	-7.0	0.7	-0.3	0.1
Italy	-0.3	0.2	0.1	-0.1	-0.1	0.1	0.5	1.7	1.0	0.2	0.1
Cyprus	-1.3	-3.7	-0.8	-1.5	0.0	-0.2	-0.6	-5.5	-23.5	-0.6	1.7
Latvia	-0.4	-0.5	-1.8	-0.6	0.0	-1.0	0.6	-0.4	1.9	-0.7	0.0
Lithuania	-0.1	0.0	-0.1	-0.1	0.2	0.8	-1.1	-2.9	2.9	-1.4	-0.1
Luxembourg	-0.1	0.5	0.7	0.9	-0.3	0.2	0.1	0.5	-0.9	1.1	0.2
Hungary	-0.8	-0.3	-0.4	-0.5	0.5	1.2	-1.2	-4.1	0.3	-0.1	0.1
Malta	-2.2	0.2	0.1	0.2	1.0	0.1	0.0	1.3	-0.8	0.2	0.4
Netherlands	-0.6	-0.3	-0.6	0.3	1.3	0.7	0.9	-3.3	0.6	-0.9	-1.3
Austria	0.0	0.2	0.1	0.4	-0.7	0.6	-0.4	0.0	0.9	-0.4	0.0
Poland	-0.2	0.2	0.0	-0.8	-0.2	0.5	0.1	-0.7	4.5	-0.2	0.2
Portugal	-0.3	0.0	0.0	0.3	0.7	0.1	0.1	-6.2	4.5	-0.2	0.0
Romania	0.0	-0.1	0.0	0.1	0.1	1.1	-1.0	-4.1	-0.2	-0.1	0.2
Slovenia	-0.1	-0.2	-0.3	0.2	-1.7	1.0	0.2	-6.2	2.2	-0.2	0.1
Slovakia	-0.2	-0.4	0.0	-0.1	1.0	1.0	-1.4	-10.2	0.6	1.0	0.0
Finland	0.0	0.7	-0.4	0.3	-0.6	0.0	0.0	5.2	2.3	-0.2	0.8
Sweden	-0.1	0.1	-0.1	0.3	2.0	0.1	-0.1	-0.5	-1.9	0.8	0.3
United Kingdom	0.1	0.0	-0.1	-0.2	0.2	0.4	2.1	0.6	-0.7	-0.3	0.6

Table 4Annual changes in EU consumer prices for food (%, November 2013
compared to November 2012)

	All- items HICP	Food	Bread and cereals	Meat	Fish and seafood	Milk, cheese and eggs	Oils and fats	Fruit	Vegetables	Sugar	Other food
European Union 28	1.0	1.3	0.5	1.4	2.3	2.5	3.7	0.6	1.2	0.2	0.9
Belgium	0.9	1.7	1.7	3.1	2.8	3.0	2.4	-2.1	-1.1	2.0	0.2
Bulgaria	-1.0	-0.4	-0.8	-1.0	-1.4	2.8	-7.7	-6.8	5.9	-5.2	3.7
Czech Republic	1.0	3.2	1.0	2.4	5.3	6.5	5.9	-6.7	11.7	2.0	4.7
Denmark	0.3	-0.7	0.4	-4.0	1.1	2.1	-10.7	1.3	0.5	0.0	1.9
Germany	1.6	2.9	1.8	1.7	2.5	8.4	13.2	2.5	-0.4	2.8	1.2
Estonia	2.1	1.9	2.0	2.0	11.3	1.2	2.0	-6.9	4.2	2.3	4.7
Ireland	0.3	-0.1	-0.4	1.0	1.5	1.5	2.8	-1.8	-1.7	-2.0	-0.2
Greece	-2.9	-0.9	-2.6	0.2	-2.5	1.7	-0.4	-5.1	-1.5	-1.3	-0.8
Spain	0.3	1.2	0.5	0.3	2.6	0.9	7.0	4.3	-0.9	-0.3	1.1
France	0.8	0.1	-0.3	2.1	2.1	-0.7	1.0	-1.5	-2.2	-0.9	-1.8
Croatia	0.7	1.1	2.7	-1.7	3.5	5.6	-12.6	-3.6	7.6	-0.4	1.2
Italy	0.7	0.9	1.0	0.8	2.0	1.3	4.1	-0.9	-0.5	1.6	1.2
Cyprus	-0.8	-1.6	-2.0	-2.4	-0.5	1.2	1.0	-3.6	-9.7	-0.4	0.4
Latvia	-0.3	-0.4	-2.7	-1.3	1.3	1.6	2.5	-6.5	5.3	0.5	0.5
Lithuania	0.5	1.3	3.1	-0.2	1.7	3.8	0.8	-3.7	4.1	-1.0	0.5
Luxembourg	1.1	3.2	3.4	3.9	4.9	2.6	6.3	5.5	-2.7	3.8	0.9
Hungary	0.4	0.1	-4.0	1.0	4.5	3.3	-4.1	-2.6	6.0	-4.9	1.0
Malta	0.3	1.0	0.9	3.2	-1.8	0.9	3.8	-3.4	-1.3	4.8	0.3
Netherlands	1.2	0.6	0.7	1.4	0.3	1.5	4.9	-0.5	-1.4	-0.5	0.6
Austria	1.5	2.9	3.0	2.1	9.1	5.3	6.2	1.5	0.5	1.3	1.3
Poland	0.5	1.8	0.4	0.2	0.9	1.9	3.9	0.8	14.5	-3.8	1.9
Portugal	0.1	0.6	0.6	-0.4	-2.2	0.3	4.9	3.1	8.0	-1.4	-0.7
Romania	1.3	-1.7	-8.6	1.9	2.4	-0.9	-6.5	-8.2	2.8	0.0	1.9
Slovenia	1.2	2.4	1.9	2.0	0.2	2.4	1.9	-0.1	8.0	0.2	1.7
Slovakia	0.5	1.4	-1.2	-0.5	5.1	3.3	1.5	-2.0	16.0	0.3	2.4
Finland	1.8	4.1	3.2	2.7	8.8	6.0	4.0	7.9	2.4	3.2	2.3
Sweden	0.3	1.7	0.3	2.0	5.0	6.1	5.4	1.9	-4.0	-0.1	-0.7
United Kingdom	2.1	3.0	2.2	4.1	7.1	1.9	4.6	4.2	3.1	0.1	3.8

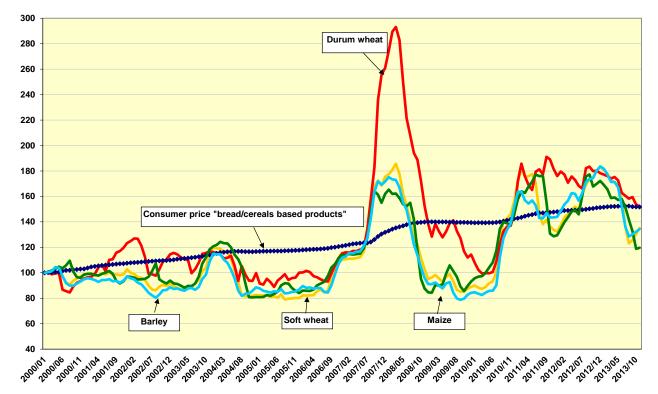


Chart 3 Cereals/bread and cereals based products: EU agricultural market and consumer price developments (January 2000 until November 2013, Jan2000=100)



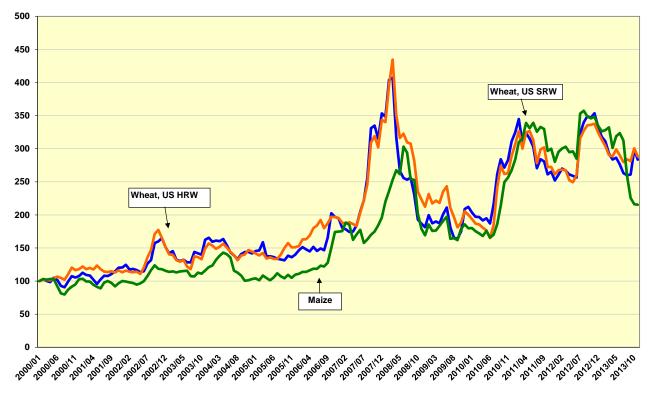
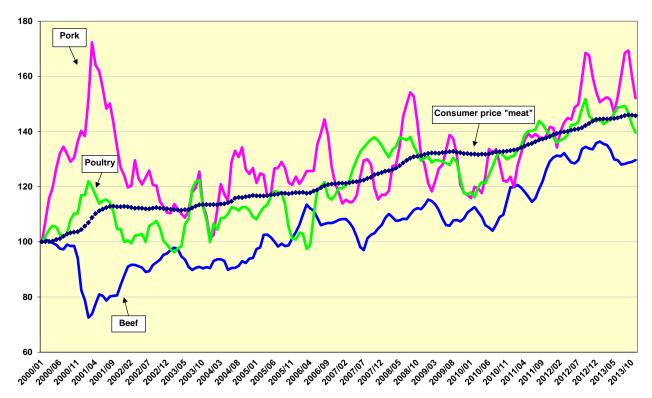


Chart 5 Meat: EU agricultural market and consumer price developments (January 2000 until November 2013, Jan2000=100)







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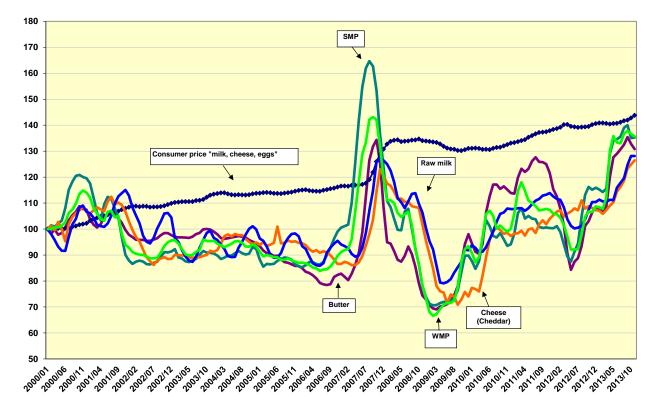


Chart 7 Dairy: EU agricultural market and consumer price developments (January 2000 until November 2013, Jan2000=100)

Chart 8 Dairy: international price developments (January 2000 until November 2013, Jan2000=100)



Description of the price series used

PRICES IN ABSOLUTE TERMS

European Union

A monthly average of absolute prices for cereals, meat and dairy products (including their description) is published and available on the internet at:

http://ec.europa.eu/agriculture/markets/prices/monthly_en.pdf

Rice – Japonica Spain and Indica Italy (*Agriculture and Rural Development DG* data based on EU Member States communications) Sugar – white sugar (*Agriculture and Rural Development DG* based on EU sugar producers and refiners communications) Rapeseed – CIF Hamburg, Europe "00" (USDA, OilWorld)

Sources: Agriculture and Rural Development DG (data communicated by EU Member States) and USDA Report on Oilseeds: World, markets and trade available at <u>http://www.fas.usda.gov/oilseeds_arc.asp</u>

World

Wheat - US No.2, Hard Red Winter ord. Prot, US Fob Gulf (International Grain Council) and US No.2, Soft Red Winter Wheat , US Gulf (USDA)

Barley - Black Sea Feed fob (International Grain Council)

Maize - US no 2 Yellow Corn, export price fob Gulf (USDA)

Soybeans (US), c.i.f. Rotterdam (USDA, OilWorld and World Bank)

Beef meat – Meat, beef (Australia/New Zealand), chucks and cow forequarters, frozen boneless, 85% chemical lean, c.i.f. U.S. port (East Coast), ex-dock, beginning November 2002; previously cow forequarters (World Bank)

Poultry meat - Meat, chicken (US), broiler/fryer, whole birds, 2-1/2 to 3 pounds, USDA grade "A", ice-packed, Georgia Dock preliminary weighted average, wholesale (World Bank)

Pigmeat - DG AGRI calculation based on USDA weekly quotations for US lean hog carcass 167-187 lb. Iowa Minnesota

Butter - Oceania, indicative export prices, f.o.b. (Average of mid-point of price ranges reported bi-weekly by Dairy Market News, USDA) Cheddar Oceania, indicative export prices, f.o.b. (Average of mid-point of price ranges reported bi-weekly by Dairy Market News, USDA)

SMP Oceania, indicative export prices, f.o.b. (Average of mid-point of price ranges reported bi-weekly by Dairy Market News, USDA) WMP Oceania, indicative export prices, f.o.b. (Average of mid-point of price ranges reported bi-weekly by Dairy Market News, USDA) Rice – Japonica US Medium California 4% and Indica Thai 100% B ("Creed market report"), simple average of weekly quotations Sugar – London white sugar 05, nearby (closing), average of daily quotations (London International Financial Futures and Options Exchange)

Sources for world prices: World Bank (Commodity Price Data, Pink Sheet), FAO, USDA (incl. OilWorld) http://www.fao.org/economic/est/prices?lang=en http://www.fas.usda.gov/oilseeds_arc.asp

http://go.worldbank.org/204NGVQC00

AGRICULTURAL INPUT PRICES

Energy – Crude oil, UK Brent 38` API and US, West Texas Intermediate (WTI) 40` API; Natural gas Europe average import border price and a spot price component, beginning April 2010 including UK and Natural Gas (U.S.), spot price at Henry Hub, Louisiana.

Fertilizers - Diammonium phosphate, standard size, bulk, spot, f.o.b. US Gulf, Phosphate rock (Morocco), 70% BPL, contract, f.a.s. Casablanca, Potassium chloride (muriate of potash), standard grade, spot, f.o.b. Vancouver, TSP (triple superphosphate), bulk, spot, beginning October 2006, Tunisian origin, granular, fob; previously US origin, f.o.b. US Gulf, Urea, (Black Sea), bulk, spot, f.o.b. Black Sea (primarily Yuzhnyy) beginning July 1991; for 1985-91 (June) f.o.b. Eastern Europe (World Bank)

FOOD PRICE INDICES

1. EU consumer food price indices

The EU consumer food price index measures the change over time of the prices of consumer goods and services acquired by households. The food products included in this index are those purchased for consumption at home and include the following categories: bread and cereals, meat, dairy, meat, fish, milk, cheese and eggs, oils and fats, fruits, vegetables, sugar, jam, honey, chocolate and confectionery and other food products (ex. salt, condiments and spices, baby food, etc.).

A detailed description of its composition can be found on Eurostat website at:

http://ec.europa.eu/eurostat/ramon/nomenclatures/index.cfm?TargetUrl=ACT_OTH_CLS_DLD&StrNom=HICP_2000&StrFormat=HTML& StrLanguageCode=EN&IntKey=22470387

2. FAO food price index

The FAO Food Price Index is a measure of the monthly change in international prices of a basket of food commodities. It consists of the average of five commodity group price indices (representing 55 quotations), weighted with the average export shares of each of the groups for 2002-2004.

A detailed description of its composition can be found at:

http://www.fao.org/worldfoodsituation/wfs-home/foodpricesindex/en/

3. World Bank food price index

The World Bank calculates commodity price indices for low and middle income countries (2005=100, 2002-2004 export value weights). The food index includes fats and oils, grains and other food (meat, sugar, etc) items.

A detailed description of its composition can be found at:

http://econ.worldbank.org/WBSITE/EXTERNAL/EXTDEC/EXTDECPROSPECTS/0,,contentMDK:21574907~menuPK:7859231~pagePK:64165401~piPK:64165026~theSitePK:476883,00.html