

Commodity Market Monthly

Research Department, Commodities Team

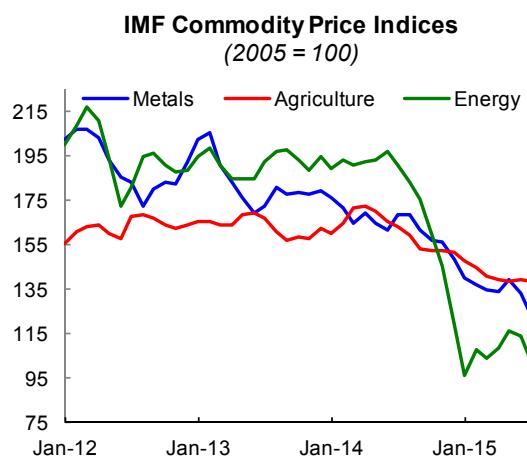


August 13, 2015

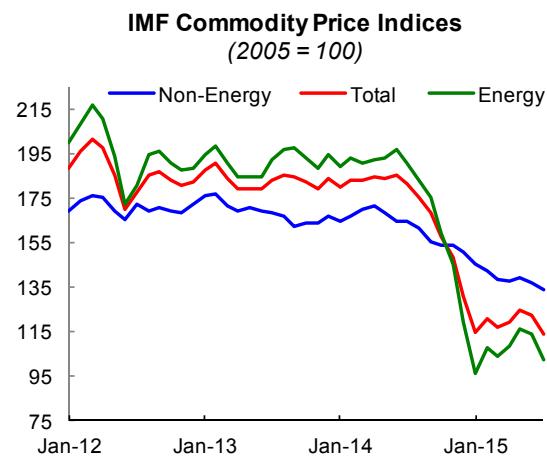
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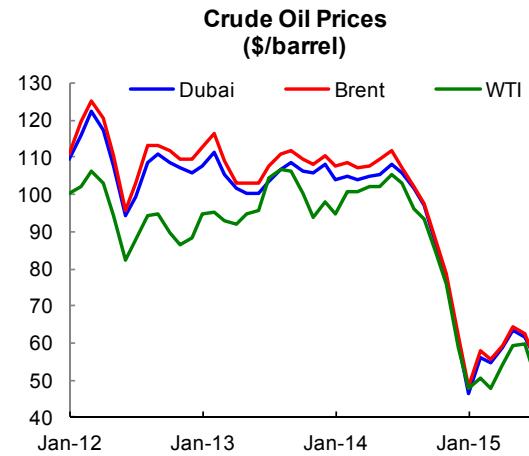
Commodity prices fell by 7.0 percent in July, surpassing the low reached in January, and hitting a 6-year record. The decline was driven by price drops in metals and energy, partly due to macroeconomic risks in Greece and China. Agricultural prices registered a slight decrease too, mainly the result of weak supply.

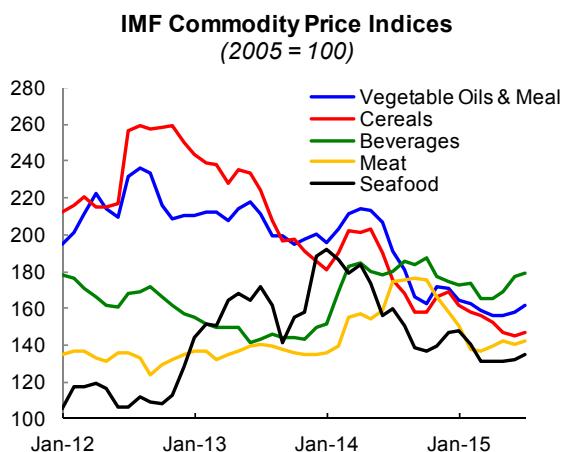


Natural gas prices in the U.S. increased by 2.2 percent in July, averaging \$2.83/mmbtu, in response to stronger demand. Coal prices fell 0.5 percent in July, due to persistent oversupply and weak demand.



Crude oil prices fell by 11.2 percent in July, averaging \$54.4/bb, down for the second month in a row. The decline reflects expectations of a continued market surplus mainly due to a strong OPEC production, which remains near to a three-year high, and the potential comeback of Iran's oil in export market. Relatively low prices have so far stimulated consumption very modestly; thus, the demand growth for the next year is expected to slow.





Agriculture prices decreased 0.5 percent in July, reversing gains from the previous month. Food and beverages prices rose 2 and 1 percent, respectively, while agricultural raw material prices decreased 6 percent. Corn and soybeans prices rose 8 and 5 percent, respectively, owing to unusual wet conditions in the United States during the first half of the month. Rice prices increased 5 percent on dry conditions in Thailand. Cocoa prices rose 3 percent due to continued weak supply from Ghana and higher than expected demand from Europe. Tea prices rose 13 percent on lower production in Kenya due to dry weather. In contrast, wheat prices fell 6 percent owing to high inventory levels and relatively weak demand. Coffee arabica and robusta prices dropped 4 and 6 percent, respectively, in response to a modest recovery in Brazil's production. Rubber prices dropped 10 percent on weaker demand, particularly from China. Overall meat prices remained broadly unchanged; declines in lamb, swine and poultry were offset by a 5 percent increase in beef prices.

Metals prices fell by 7.6 percent in July, down for the second month in a row due to ongoing turmoil in Greece and weak demand in China, as

well as continued increases in new supply. The largest decline was for Iron Ore, down 17 percent, mainly because of the price collapse in early July in response to oversupply concerns and financial crisis in Greece and China, while the rebound later that month couldn't reverse the loss. Suffering from weak global demand and excess inventory levels, nickel also dropped 11 percent in July to 6-year low. Copper and the rest of base metals extended their downward moves in June on persistent concerns about China.

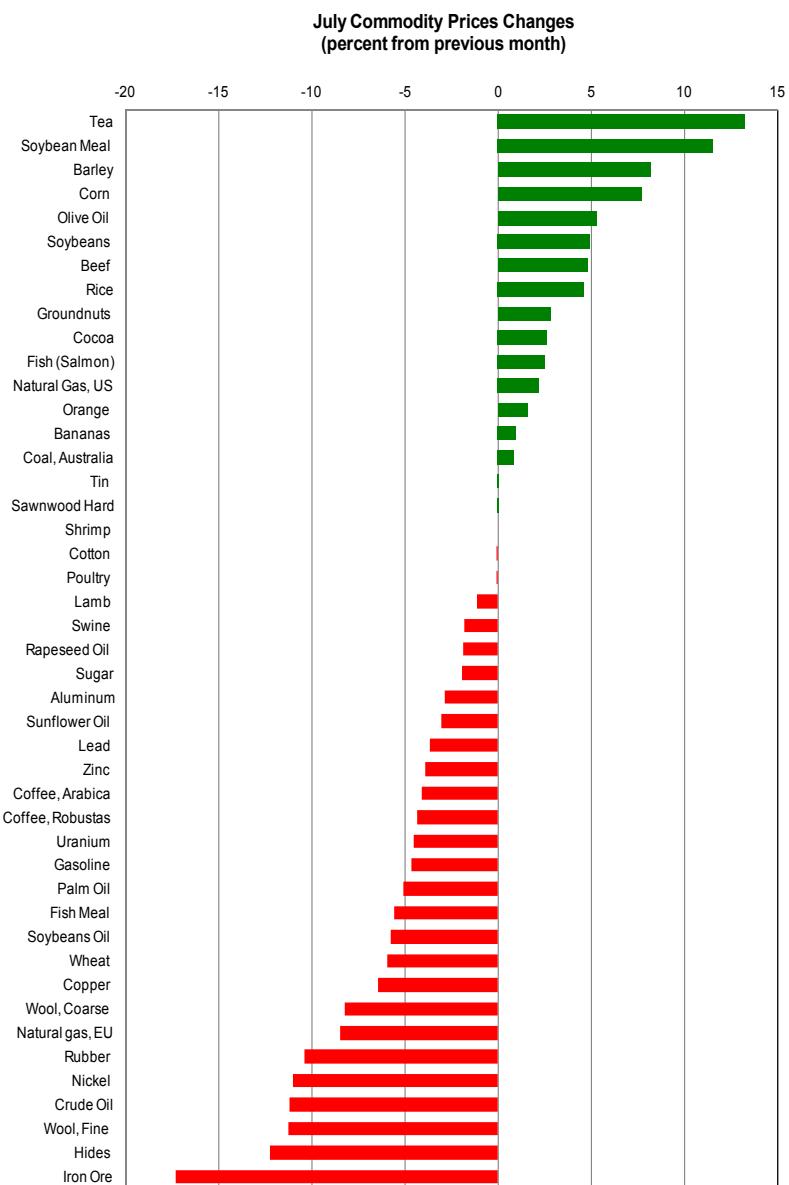


Table 1. Market Prices for Non-Fuel and Fuel Commodities

	Units	2012	2013	2014	2014Q3	2014Q4	2015Q1	2015Q2	Jun-15	Jul-15
Food										
Cereals										
Wheat	\$/MT	313.3	312.2	284.9	262.5	257.9	238.8	216.1	209.9	197.4
Maize	\$/MT	298.4	259.0	192.9	173.9	173.5	174.2	168.4	166.7	179.6
Rice	\$/MT	580.2	518.8	426.5	435.0	420.8	406.6	381.8	370.5	387.7
Barley	\$/MT	238.2	206.4	146.1	132.8	122.0	132.2	128.1	124.4	134.7
Vegetable oils and protein meals										
Soybeans	\$/MT	537.8	517.2	457.8	421.7	370.9	363.9	354.6	354.8	372.3
Soybean meal	\$/MT	473.3	477.3	467.0	436.0	406.7	372.7	348.0	353.9	394.6
Soybean oil	\$/MT	1151.8	1011.1	812.7	757.1	716.1	696.4	715.4	738.0	695.8
Palm oil	\$/MT	939.8	764.2	739.4	695.9	653.3	627.9	599.9	606.4	575.7
Fish meal	\$/MT	1624.3	1710.5	1921.5	1973.6	2192.7	2031.9	1744.2	1649.2	1557.0
Sunflower Oil	\$/MT	1489.5	1341.1	1080.3	1012.5	1054.2	974.0	1062.3	1102.9	1069.3
Olive oil	\$/MT	3135.7	3816.7	3911.8	4122.1	4262.5	4568.3	4865.3	5023.0	5289.7
Groundnuts	\$/MT	1688.2	2314.5	2148.3	2046.8	1940.1	2016.8	2023.4	2008.1	2064.4
Rapeseed oil	\$/MT	1239.1	1081.2	904.4	849.6	824.4	755.1	772.6	811.7	796.5
Meat										
Beef	cts/lb	187.9	183.6	224.1	252.9	256.0	216.6	202.9	195.0	204.4
Lamb	cts/lb	100.9	106.7	130.6	132.8	130.2	122.5	112.4	109.6	108.4
Swine Meat	cts/lb	82.8	86.5	102.8	112.8	90.3	65.5	71.9	77.4	75.9
Poultry	cts/lb	94.3	103.8	110.1	113.0	113.9	114.0	115.6	116.0	115.9
Seafood										
Fish	\$/kg	4.8	6.8	6.6	5.9	5.8	5.6	5.1	5.2	5.3
Shrimp	\$/kg	10.1	14.0	16.6	17.0	14.3	15.7	15.7	15.9	15.9
Sugar										
Free market	cts/lb	21.4	17.7	17.1	17.7	15.8	14.1	12.6	12.1	11.9
United States	cts/lb	28.9	21.2	24.9	26.5	25.3	24.8	24.6	24.8	24.7
EU	cts/lb	26.4	26.0	27.4	27.8	26.3	25.2	25.5	25.9	25.9
Bananas	\$/MT	984.3	926.4	931.9	939.3	911.9	974.8	978.4	929.2	938.3
Oranges	\$/MT	868.0	967.3	782.5	774.1	739.8	698.5	616.9	629.9	640.1
Beverages										
Coffee										
Other milds	cts/lb	187.6	141.1	202.8	208.4	213.5	177.0	161.0	159.8	153.3
Robusta	cts/lb	110.6	100.5	105.6	106.0	106.6	101.4	96.7	96.9	92.7
Cocoa Beans	\$/MT	2377.1	2439.1	3062.8	3229.2	2985.6	2918.5	3068.1	3239.9	3326.0
Tea	cts/kg	348.9	266.0	237.9	233.7	247.6	291.2	320.1	355.9	403.0
Agricultural raw materials										
Timber										
Hardwood										
Logs 1/	\$/M3	360.5	305.4	282.0	286.5	260.4	249.9	245.4	240.6	241.3
Sawnwood 1/	\$/M3	876.3	852.8	897.9	910.0	862.6	826.2	834.8	847.7	848.1
Softwood										
Logs 1/	\$/M3	148.0	164.5	174.3	167.4	181.5	169.8	162.5	159.3	159.3
Sawnwood 1/	\$/M3	284.7	301.4	307.3	308.3	302.1	306.8	297.2	293.2	293.2
Cotton	cts/lb	89.2	90.4	83.1	77.1	68.7	68.8	72.3	72.4	72.3
Wool										
Fine	cts/kg	1345.3	1197.7	1074.4	1068.1	1029.4	947.8	1079.7	1137.8	1009.7
Coarse	cts/kg	1212.6	1128.1	1030.4	1025.0	954.3	887.7	962.7	1028.6	944.3
Rubber	cts/lb	153.2	126.8	88.8	83.4	73.5	78.6	81.2	83.0	74.4
Hides	cts/lb	83.2	94.7	110.2	110.8	112.7	105.8	96.8	94.0	82.5

1/ Provisional.

2/ Average Petroleum Spot Price (APSP). Average of U.K. Brent, Dubai, and West Texas Intermediate, equally weighted.

Table 1. Market Prices for Non-Fuel and Fuel Commodities (Continued)

	Units	2012	2013	2014	2014Q3	2014Q4	2015Q1	2015Q2	Jun-15	Jul-15
Metals										
Copper	\$/MT	7958.9	7331.5	6863.4	6995.8	6632.3	5833.2	6056.6	5833.0	5456.8
Aluminum	\$/MT	2022.8	1846.7	1867.4	1989.7	1970.4	1802.1	1770.3	1687.7	1639.5
Iron Ore	\$/MT	128.5	135.4	96.8	90.3	74.0	62.3	57.9	62.3	51.5
Tin	\$/MT	21109.4	22281.6	21898.9	21915.2	19897.9	18370.0	15589.8	15064.9	15071.5
Nickel	\$/MT	17541.7	15030.0	16893.4	18584.2	15860.5	14392.8	13055.8	12825.2	11413.1
Zinc	\$/MT	1950.0	1910.2	2161.0	2310.7	2235.3	2079.8	2192.2	2082.1	2000.7
Lead	\$/MT	2063.6	2139.7	2095.5	2182.4	2000.9	1810.4	1942.2	1829.5	1763.0
Uranium	\$/lb	48.9	38.6	33.5	31.2	37.8	37.9	36.8	36.1	34.5
Energy										
Spot Crude 2/	\$/bbl	105.0	104.1	96.2	100.4	74.5	51.7	60.4	61.3	54.4
U.K. Brent	\$/bbl	112.0	108.8	98.9	102.1	76.0	54.0	62.1	62.3	55.9
Dubai	\$/bbl	108.9	105.4	96.7	101.5	74.6	52.5	61.4	61.8	56.3
West Texas Intermediate	\$/bbl	94.1	97.9	93.1	97.6	73.1	48.7	57.8	59.8	51.2
Natural Gas										
Russian in Germany	\$/mmbtu	12.0	11.2	10.5	10.1	10.3	9.4	7.4	7.3	6.7
Indonesian in Japan (LNG)	\$/mmbtu	18.1	17.3	17.0	16.5	16.1	14.4	9.7	9.0	8.5
US, domestic market	\$/mmbtu	2.8	3.7	4.4	3.9	3.8	2.9	2.7	2.8	2.8
Coal										
Australian, export markets	\$/MT	103.2	90.6	75.1	72.7	67.4	65.6	63.2	63.0	63.6

1/ Provisional.

2/ Average Petroleum Spot Price (APSP). Average of U.K. Brent, Dubai, and West Texas Intermediate, equally weighted.

Table 2. Indices of Market Prices for Non-Fuel and Fuel Commodities, 2012-2015

(2005=100, in terms of U.S. dollars) 1/

	(weights) 1/	2012	2013	2014	2014Q3	2014Q4	2015Q1	2015Q2	Jun-15	Jul-15
All Primary Commodities 2/	100.0	186.3	183.3	171.8	174.9	145.6	117.6	122.3	122.7	114.1
Non-Fuel Commodities	36.9	171.0	169.0	162.3	160.9	152.7	142.3	138.2	137.4	134.0
Agriculture	26.2	162.8	163.3	161.5	158.7	152.2	144.4	139.3	139.2	138.5
Food	16.7	175.6	177.6	170.2	165.8	157.5	148.3	142.0	141.5	143.9
Cereals	3.6	236.4	218.3	180.3	167.5	164.3	158.6	148.2	144.8	146.7
Vegetable oils and protein meals	4.4	215.9	206.4	190.7	179.5	168.5	161.9	156.9	158.3	161.9
Meat	3.7	133.3	136.8	160.5	175.4	166.4	142.1	140.5	140.4	142.8
Seafood	3.2	113.3	160.1	162.0	150.0	141.0	139.8	131.6	132.4	134.9
Beverages	1.8	167.4	147.4	178.0	183.3	180.0	170.4	170.4	176.9	179.4
Agricultural raw materials 3/	7.7	134.0	136.2	138.8	137.7	134.2	129.6	126.0	125.2	117.2
Timber	3.4	107.4	107.3	109.3	109.8	106.4	104.6	102.6	102.0	102.1
Metals	10.7	191.0	182.9	164.1	166.1	154.0	137.4	135.5	133.2	123.0
Edibles 4/	18.5	174.8	174.6	171.0	167.5	159.7	150.5	144.8	145.0	147.3
Industrial Inputs 5/	18.4	167.1	163.3	153.5	154.2	145.7	134.1	131.5	129.8	120.6
Energy 6/	63.1	195.2	191.7	177.4	183.2	141.4	103.1	113.0	114.0	102.4
Petroleum 7/	53.6	197.9	195.9	181.1	188.9	140.2	97.4	113.7	115.3	102.5
Natural Gas	6.9	171.2	164.9	159.9	153.4	153.6	136.9	102.7	99.8	93.2
Coal	2.6	202.1	176.8	149.1	144.4	134.2	129.7	125.4	125.2	124.6

1/ Weights based on 2002-2004 average world export earnings.

2/ Non-Fuel Primary Commodities and Energy Index.

3/ Includes Forestry Products.

4/ Edibles comprised of Food and Beverages

5/ Industrial (Non-Fuel) Inputs comprised of Agriculture and Metals

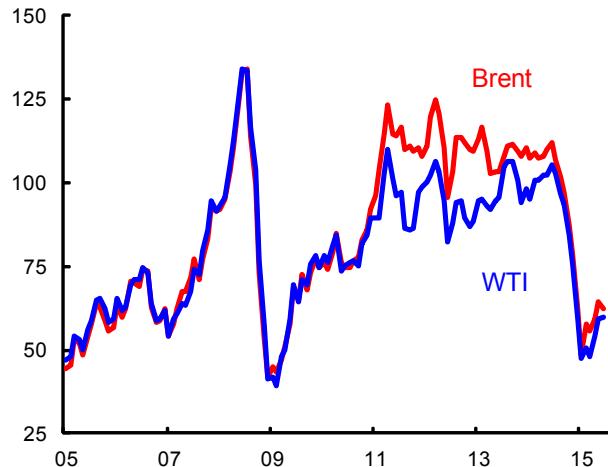
6/ Includes Petroleum, Natural Gas and Coal

7/ Average Petroleum Spot Price (APSP). Average of U.K. Brent, Dubai, and West Texas Intermediate, equally weighted.

Commodity Prices Movements

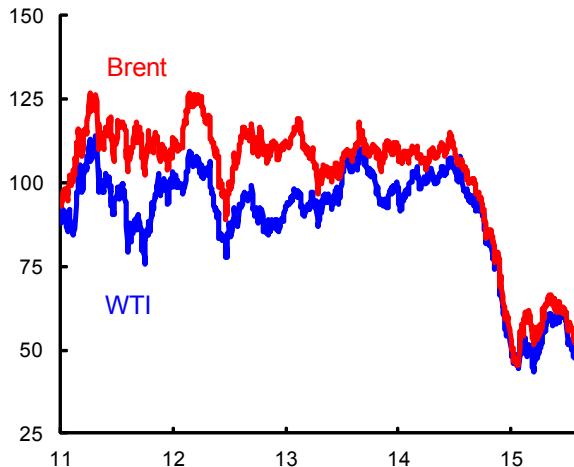
Monthly (from 2005)

Crude oil (\$/bbl)

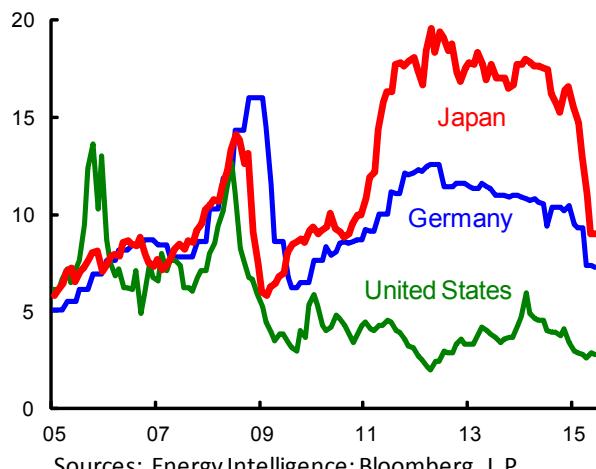


Daily (from 2011)

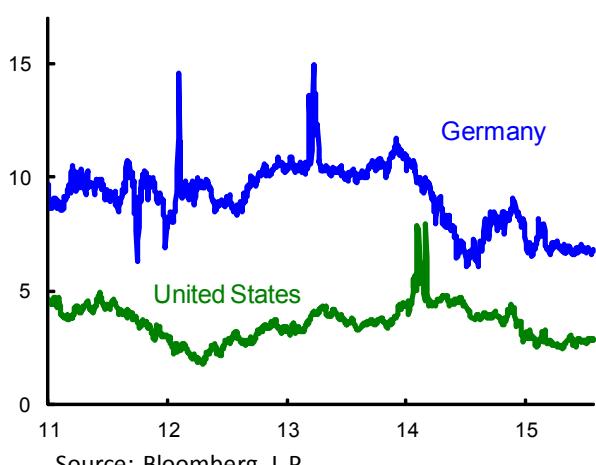
Crude oil (\$/bbl)



Natural Gas (\$/mmbtu)



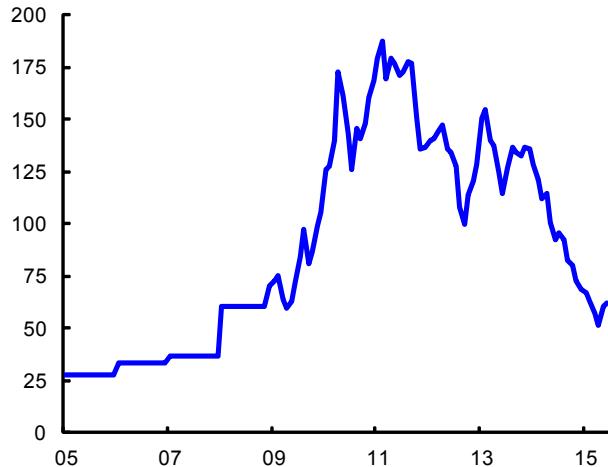
Natural Gas (\$/mmbtu)



Sources: Energy Intelligence; Bloomberg, L.P.

Source: Bloomberg, L.P.

Iron Ore (\$/ton)

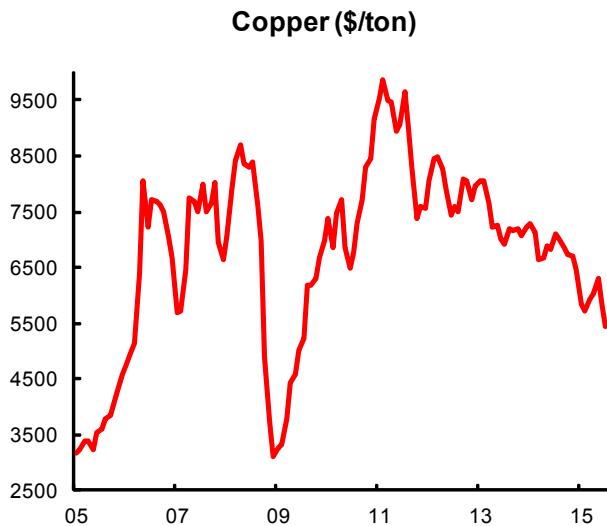


Iron Ore (\$/ton)

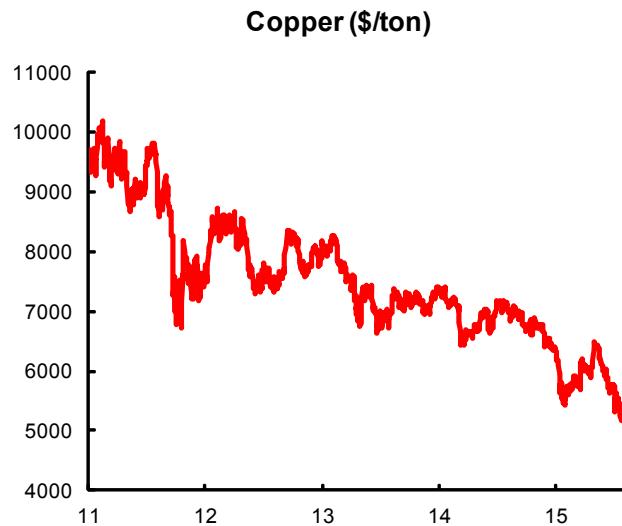


Commodity Prices Movements (Continued)

Monthly (from 2005)



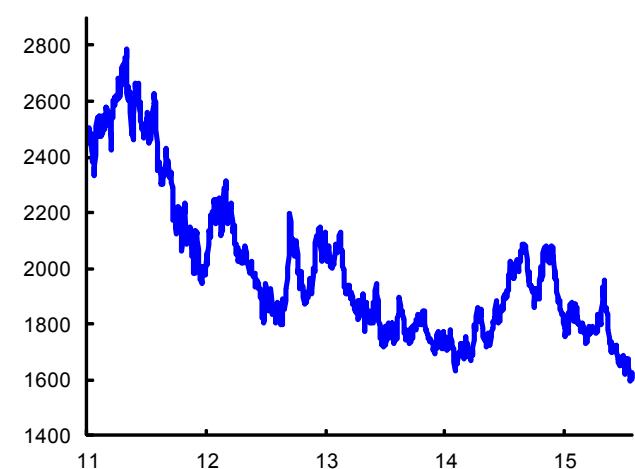
Daily (from 2011)



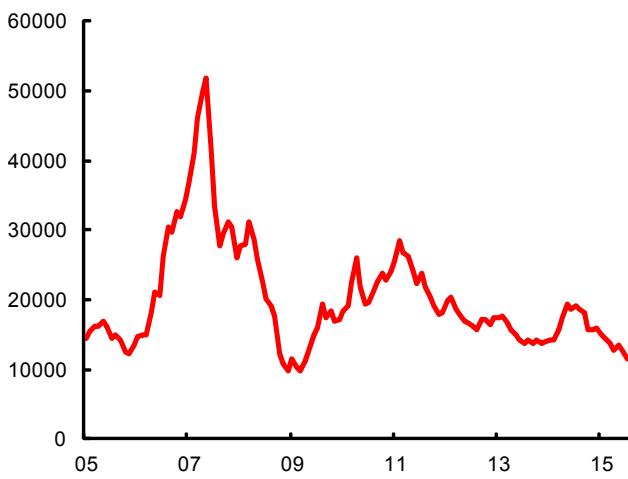
Aluminium (\$/ton)



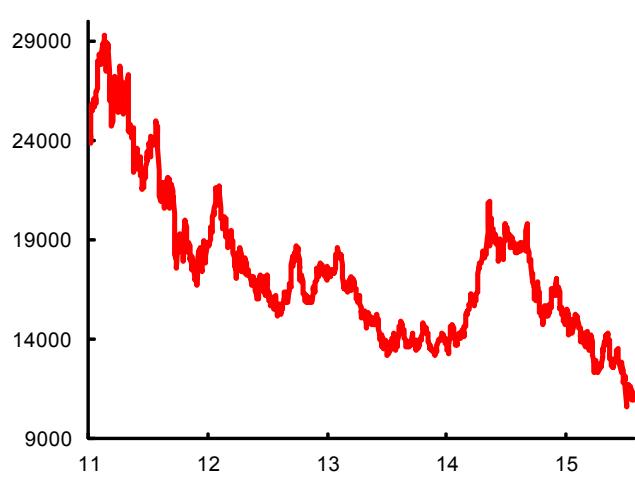
Aluminium (\$/ton)



Nickel (\$/ton)

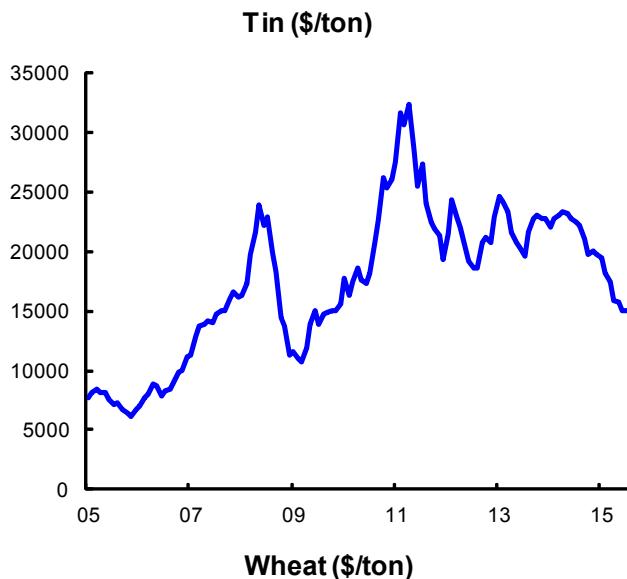


Nickel (\$/ton)

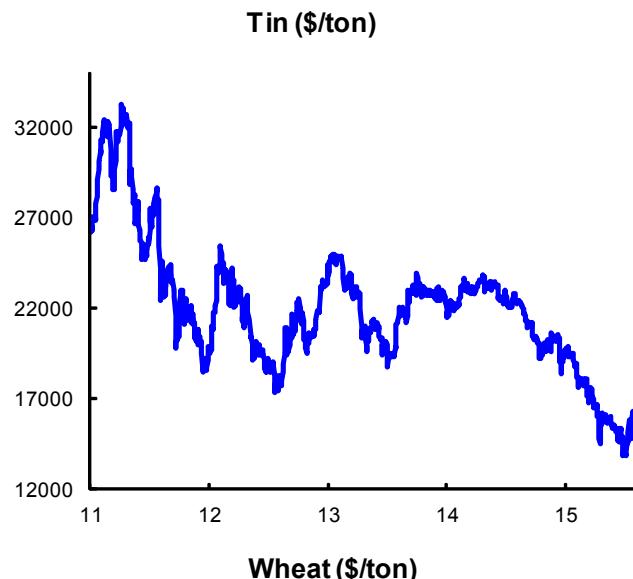


Commodity Prices Movements (Continued)

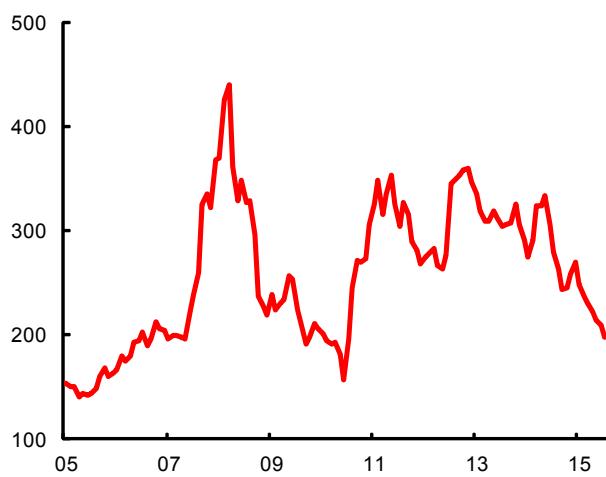
Monthly (from 2005)



Daily (from 2011)



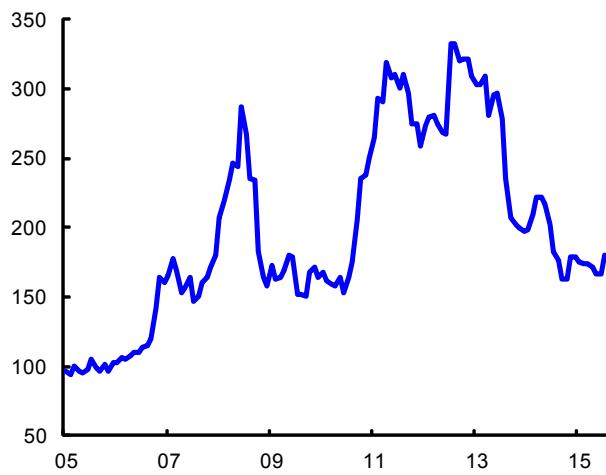
Wheat (\$/ton)



Wheat (\$/ton)



Corn (\$/ton)



Corn (\$/ton)



Commodity Prices Movements (Continued)

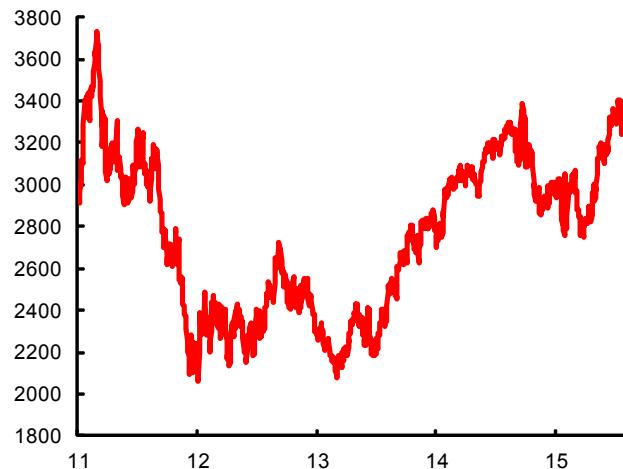
Monthly (from 2005)

Cocoa (\$/ton)



Daily (from 2011)

Cocoa (\$/ton)



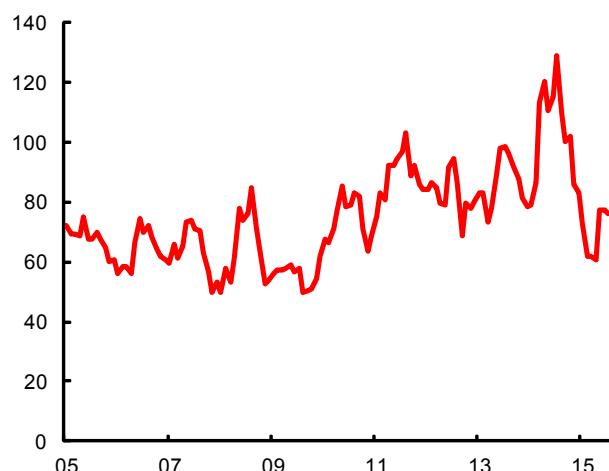
Coffee (cents/lb)



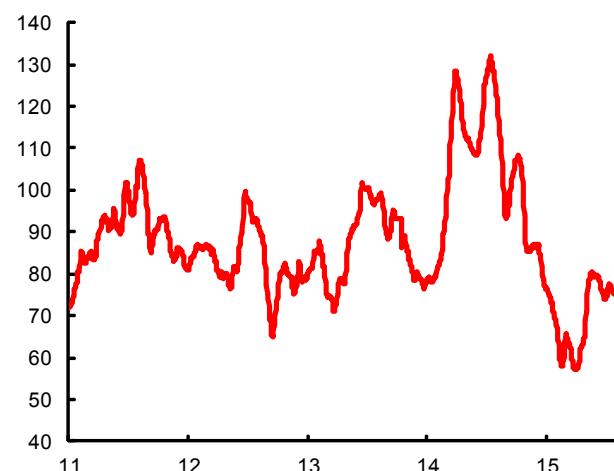
Coffee (cents/lb)



Swine (cents/lb)



Swine (cents/lb)



Commodity Prices Movements (Continued)

Monthly (from 2005)

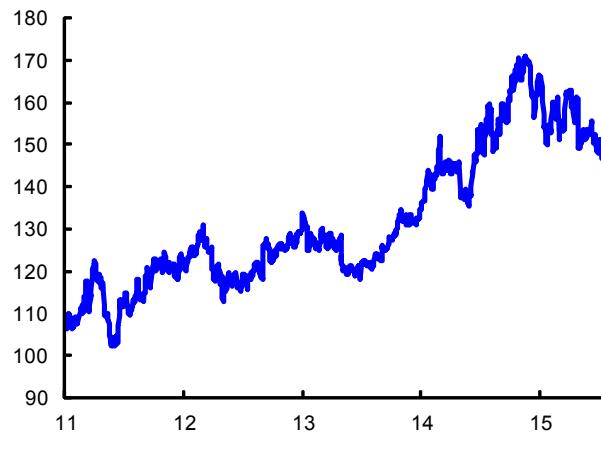
Beef (cents/pound)



Source: Meat & Livestock Australia.

Daily (from 2011)

Beef (cents/lb)

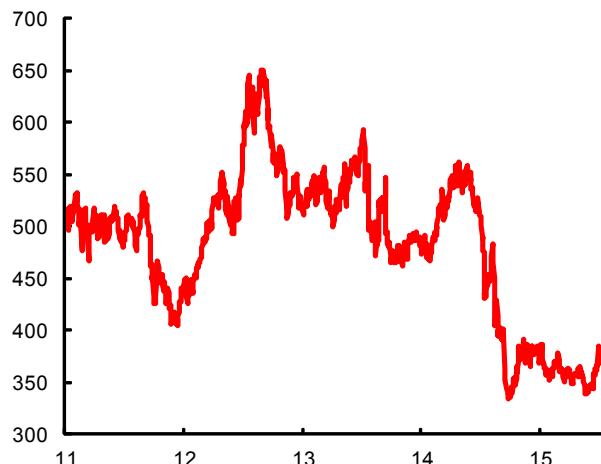


Source: Bloomberg, L.P.

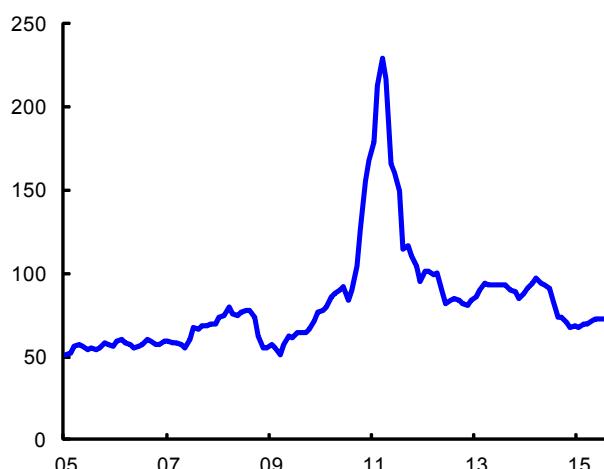
Soybeans (\$/ton)



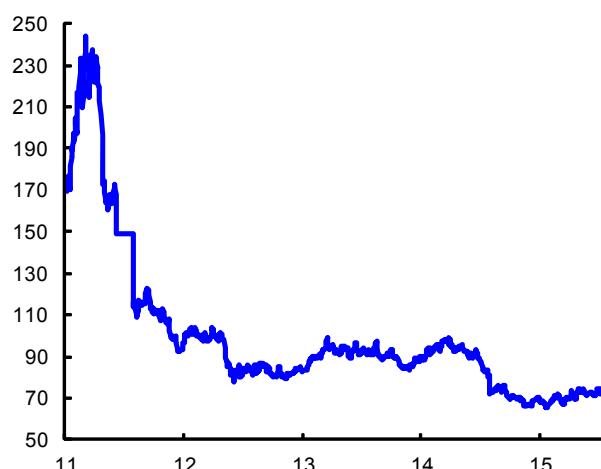
Soybeans (\$/ton)



Cotton (cents/pound)



Cotton (cents/lb)



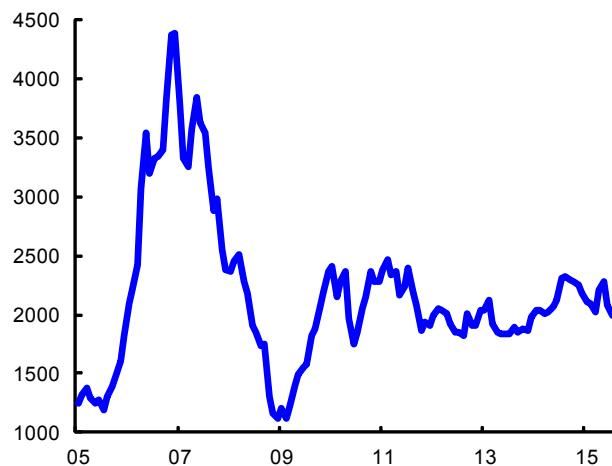
Commodity Prices Movements (Continued)

Monthly (from 2005)

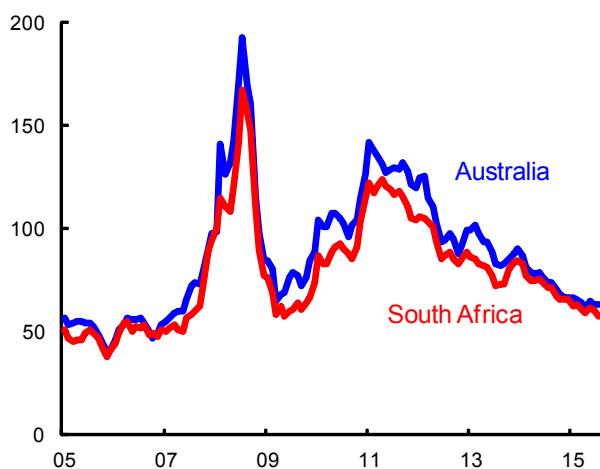
Uranium(\$/lb)



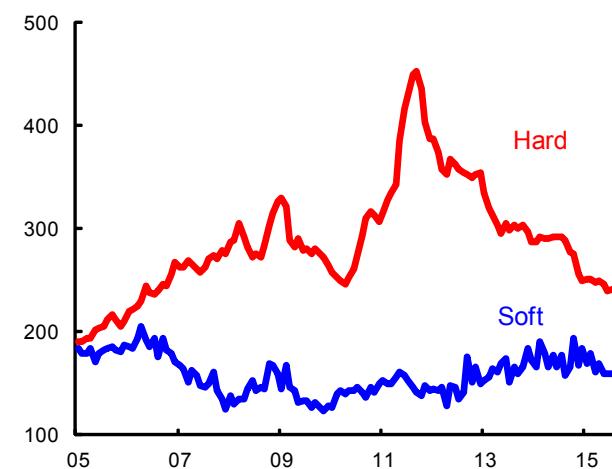
Zinc (\$/ton)



Coal (\$/ton)



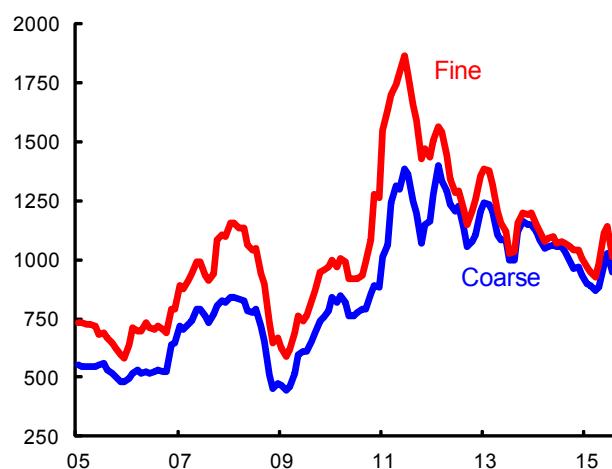
Logs (\$/cubic meter)



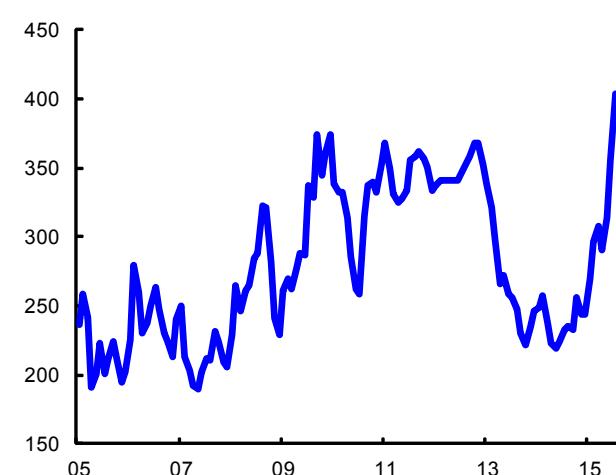
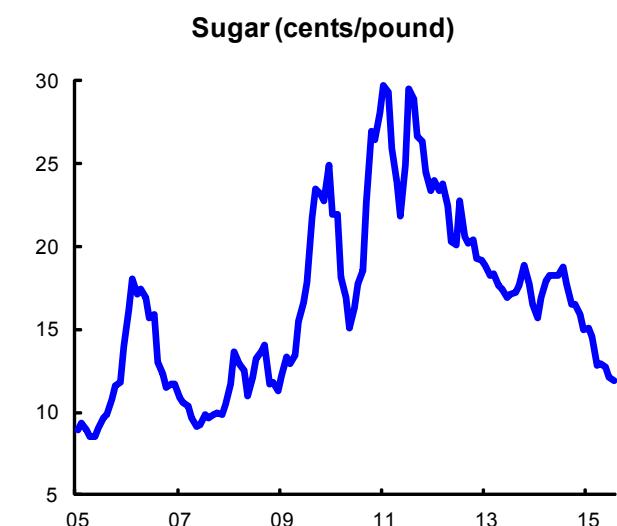
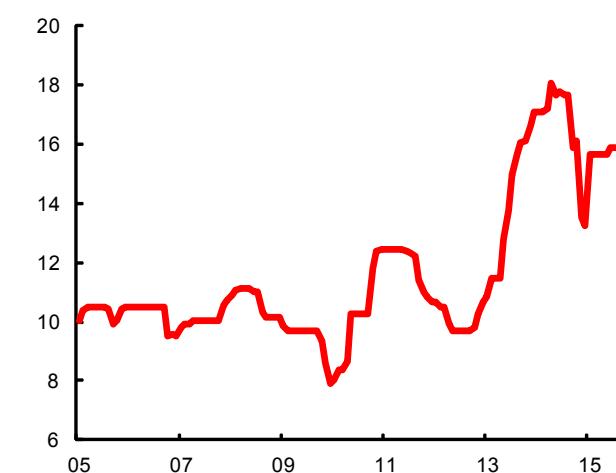
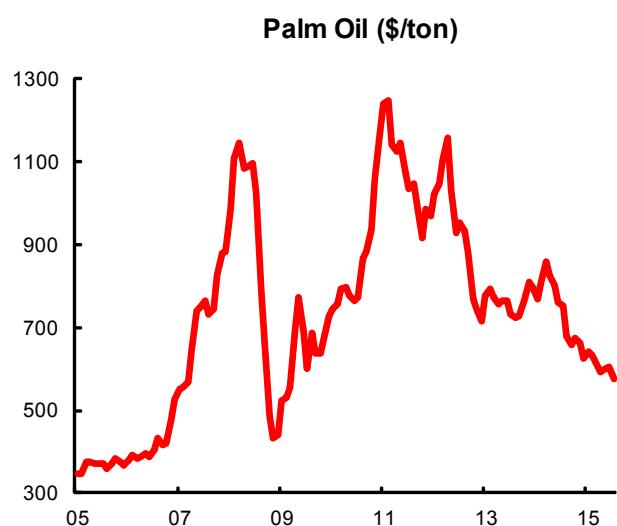
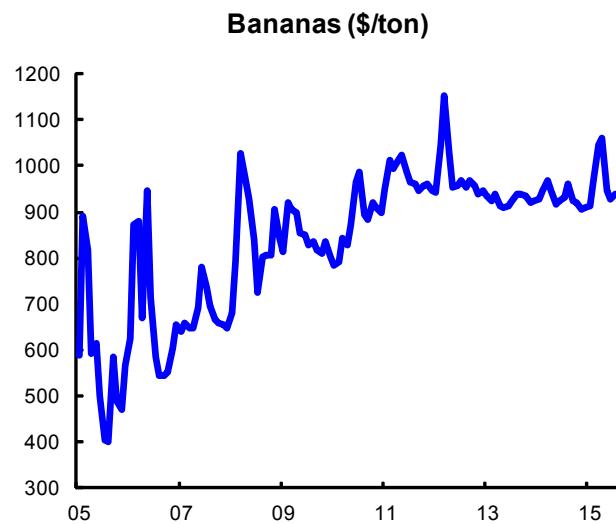
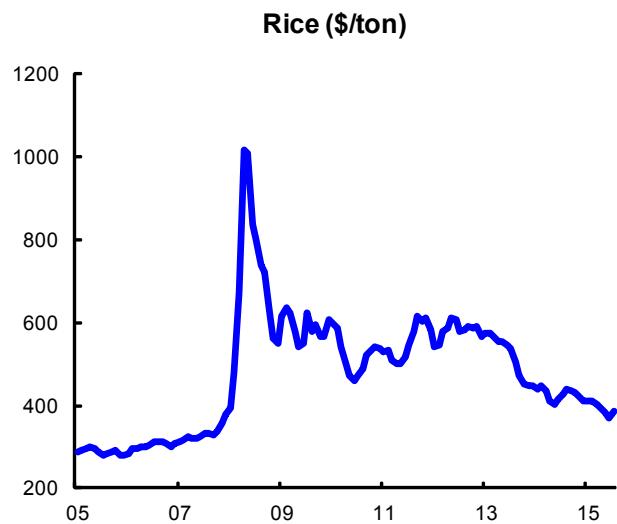
Rubber (\$/lb)



Wool (cents/kg)



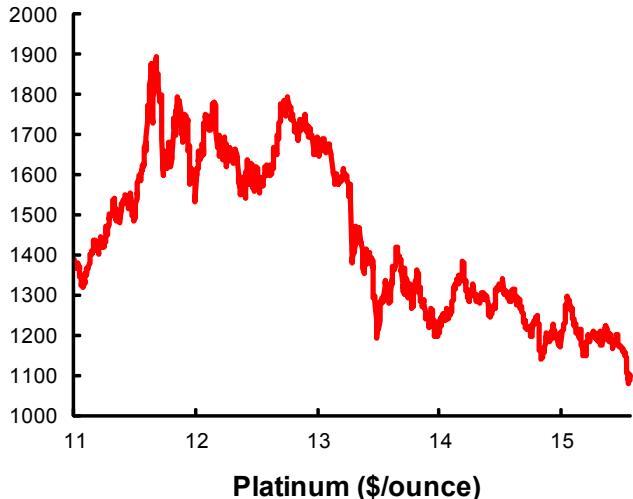
Commodity Prices Movements (Continued)
Monthly (from 2005)



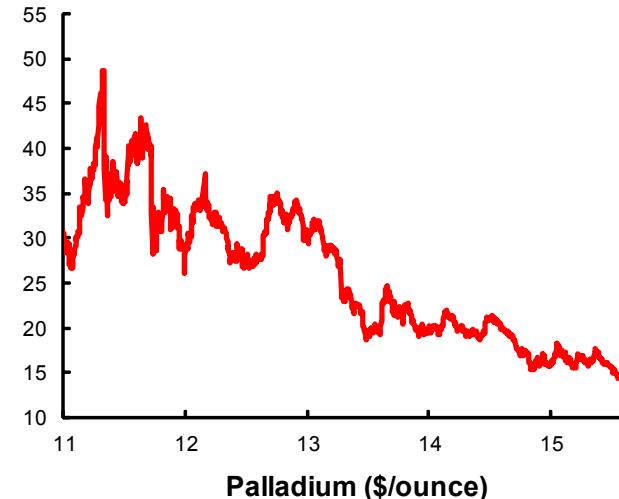
Commodity Prices Movements (Continued)

Daily (from 2011)

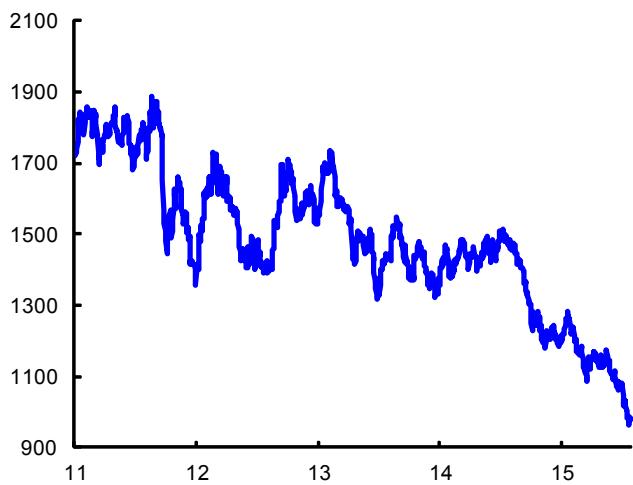
Gold (\$/troy ounce)



Silver (\$/troy ounce)



Platinum (\$/ounce)



Palladium (\$/ounce)

