June 2009

Commodity Price Data

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Email: gcm@worldbank.org
## COMMODITY PRICE DATA

### Annual averages

### Quarterly averages

### Monthly averages

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Energy</td>
<td></td>
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<td></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>Coal, Australia</td>
<td>$/mt</td>
<td>65.73</td>
<td>127.10</td>
<td>68.77</td>
<td>100.00</td>
<td>138.65</td>
<td>162.80</td>
<td>92.97</td>
<td>71.93</td>
<td>61.00</td>
<td>63.56</td>
<td>64.50</td>
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<tr>
<td>Crude oil, avg. spot</td>
<td>$/bbl</td>
<td>71.12</td>
<td>99.99</td>
<td>48.16</td>
<td>95.31</td>
<td>120.97</td>
<td>115.68</td>
<td>58.00</td>
<td>44.11</td>
<td>46.85</td>
<td>50.28</td>
<td>58.15</td>
<td></td>
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<tr>
<td>Crude oil, Brent</td>
<td>$/bbl</td>
<td>72.70</td>
<td>97.54</td>
<td>48.75</td>
<td>86.67</td>
<td>122.39</td>
<td>115.60</td>
<td>55.69</td>
<td>44.58</td>
<td>46.84</td>
<td>50.85</td>
<td>57.94</td>
<td></td>
</tr>
<tr>
<td>Crude oil, Dubai</td>
<td>$/bbl</td>
<td>62.37</td>
<td>93.78</td>
<td>48.25</td>
<td>91.30</td>
<td>116.67</td>
<td>113.47</td>
<td>53.67</td>
<td>44.56</td>
<td>45.98</td>
<td>50.18</td>
<td>57.40</td>
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<tr>
<td>Crude oil, West Texas Int.</td>
<td>$/bbl</td>
<td>72.28</td>
<td>99.56</td>
<td>47.47</td>
<td>97.94</td>
<td>123.85</td>
<td>117.98</td>
<td>58.43</td>
<td>42.80</td>
<td>47.52</td>
<td>49.81</td>
<td>59.13</td>
<td></td>
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<tr>
<td>Natural gas Index</td>
<td></td>
<td>186.5</td>
<td>267.9</td>
<td>176.5</td>
<td>235.3</td>
<td>286.0</td>
<td>284.1</td>
<td>266.2</td>
<td>198.2</td>
<td>177.5</td>
<td>144.7</td>
<td>143.4</td>
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<tr>
<td>Natural gas, Europe</td>
<td>$/mmbtu</td>
<td>8.56</td>
<td>13.41</td>
<td>10.49</td>
<td>10.86</td>
<td>12.40</td>
<td>14.62</td>
<td>15.75</td>
<td>11.94</td>
<td>10.90</td>
<td>8.51</td>
<td>8.09</td>
<td></td>
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<tr>
<td>Natural gas, US</td>
<td>$/mmbtu</td>
<td>6.98</td>
<td>8.86</td>
<td>4.20</td>
<td>8.65</td>
<td>11.35</td>
<td>9.03</td>
<td>8.40</td>
<td>4.57</td>
<td>3.95</td>
<td>3.50</td>
<td>3.81</td>
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</tr>
</tbody>
</table>

### Non Energy Commodities

#### Agriculture

#### Beverages

#### Food

#### Fats and Oils

#### Grains

#### Other Food

#### Raw Materials

#### Timber

#### Raw Materials

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### Other Raw Materials

#### Cotton A Index

#### Cotton Memphis

#### Rubber RSS1, US

#### Rubber RSS3, SGP

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### Natural gas Index

2000=100

¢/kg 226.3 ·258.6 154.0 273.5 303.5 298.4 159.0 146.0 143.1 162.4 169.3

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## Commodity Price Data

### Annual Averages

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Unit</th>
<th>Jan-Dec 07</th>
<th>Jan-Dec 08</th>
<th>Jan-Dec 09</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAP</td>
<td>b/mt</td>
<td>432.5</td>
<td>367.2</td>
<td>343.9</td>
</tr>
<tr>
<td>Phosphate rock</td>
<td>b/mt</td>
<td>703.9</td>
<td>346.6</td>
<td>195.6</td>
</tr>
<tr>
<td>Potassium chloride</td>
<td>b/mt</td>
<td>200.2</td>
<td>570.1</td>
<td>811.6</td>
</tr>
<tr>
<td>Resin oil</td>
<td>b/mt</td>
<td>339.1</td>
<td>879.4</td>
<td>298.0</td>
</tr>
<tr>
<td>Soybean meal (any origin)</td>
<td>b/mt</td>
<td>309.4</td>
<td>492.7</td>
<td>257.6</td>
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</table>

### Quarterly Averages

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Unit</th>
<th>Jan-Mar 08</th>
<th>Apr-Jun 08</th>
<th>Jul-Sep 08</th>
<th>Oct-Dec 08</th>
<th>Jan-Mar 09</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAP</td>
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### Monthly Averages

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<tr>
<th>Commodity</th>
<th>Unit</th>
<th>2008 08</th>
<th>2008 09</th>
<th>2009 08</th>
<th>2009 09</th>
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<tbody>
<tr>
<td>DAP</td>
<td>b/mt</td>
<td>367.2</td>
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### Description of Price Series

- **Coal (Australian)**, thermal, f.o.b. piers, Newcastle/Port Kembla, 6,300 kcal/kg (11,340 btu/lb), less than 0.8%, sulfur 13% ash beginning January 2002; previously 6,687 kcal/kg (12,000 btu/lb), less than 1.0% sulfur, 14% ash
- **Crude oil (spot)**, average spot price of Brent, Dubai and West Texas Intermediate, equally weighted
- **Crude oil (spot)**, U.K. Brent 38° API, f.o.b. U.K ports
- **Crude oil (spot)**, Dubai Fateh 32° API, f.o.b. Dubai
- **Crude oil (spot)**, West Texas Intermediate (WTI) 40° API, f.o.b. Midland Texas
- **Natural Gas Index**, composite index weighted by consumption volumes for Europe, US and Japan liquefied natural gas (LNG)
- **Natural Gas (Europe)**, average import border price including U.K. for 1991 - May, 2000; from June 2000 onwards European import price excluding U.K.
- **Natural Gas (U.S.)**, spot price at Henry Hub, Louisiana
- **Natural Gas LNG (Japan)**, import price, of, recent two months' averages are estimates.
- **Cocoa (ICCO)**, International Cocoa Organization daily price, average of the first three positions on the terminal markets of New York and London, nearest three future trading months
- **Coffee (ICCO)**, International Coffee Organization indicator price, other mild Arabicas, New York and Bremen/Hamburg markets, ex-lock
- **Tea** (average three auctions, arithmetic average of quotations at Kolkata, Colombo and Mombasa/Nairobi
- **Tea (Colombo auctions)**, Sri Lankan origin, all tea, arithmetic average of weekly quotes.
- **Tea (Kolkata auctions)**, leaf, include excise duty, arithmetic average of weekly quotes.
- **Tea (Colombo/Nairobi auctions)**, African origin, all tea, arithmetic average of weekly quotes.
- **Coconut oil (Philippines/Indonesia)**, bulk, c.i.f. Rotterdam
- **Cpora (Philippines/Indonesia)**, bulk, c.i.f. N.W. Europe
- **Groundnut oil (any origin)**, c.i.f. Rotterdam
- **Palm oil (Malaysia)**, 5% bulk, c.i.f. N. W. Europe
- **Palm Kernel Oil (Malaysia)**, c.i.f. Rotterdam
- **Soybean meal (any origin)**, Argentine 45/46% extraction, c.i.f. Rotterdam; prior to 1990, US 44%
- **Soybean oil (Dutch)**, crude, f.o.b. ex-mill
- **Soybeans (US)**, c.i.f. Rotterdam
Continued

Barley (Canadian), feed, Western No. 1, Winnipeg Commodity Exchange, spot, wholesale farmers' price

Maize (US), no. 2, yellow, f.o.b. US Gulf ports

Rice (Thai), 5% broken, white rice (WR), milled, indicative price based on weekly surveys of export transactions, government standard, f.o.b. Bangkok

Rice (Thai), 25% broken, WR, milled indicative survey price, government standard, f.o.b. Bangkok

Rice (Thai), 35% broken, WR, milled, indicative survey price, government standard, f.o.b. Bangkok

Rice (Thai), 100% broken, A 1 Super from 2006 onwards, broken kernel obtained from the milling of WR 15%, 20%, and 25%, government standard, f.o.b. Bangkok, prior to 2006, A1 Special also refers to 100% broken rice similar to A1 Super, but slightly lower in grade than A1 Super.

Sorghum (US), no. 2 yellow, f.o.b. Gulf ports

Wheat (Canadian), no. 1, Western Red Spring (CWRS), in store, St. Lawrence, export price

Wheat (US), no. 1, hard red winter, ordinary protein, export price delivered at the Gulf port for prompt or 30 days shipment

Wheat (US), no. 2, soft red winter, export price delivered at the Gulf port for prompt or 30 days shipment

Bananas (Central & South American), major brands, c.i.f. Hamburg

Bananas (Central & South American), major brands, US import price, free on truck (f.o.t.) US Gulf ports

Fishmeal (any origin), 64-65%, up to September 2006 bulk, spot, f.o.b. US Gulf; from October 2006 onwards Tunisian, granular, f.o.b.

Woodpulp (Swedish), softwood, sulphate, bleached, air-dry weight, c.i.f. North Sea ports

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

Meat, sheep (New Zealand), frozen whole carcasses Prime Medium (PM) beginning January 2006, wholesale, Smithfield, London; prior to January 2006 Prime Light (PL)

Oranges (Mediterranean exporters), navel, EEC indicative import price, c.i.f. Paris

Sugar (EU), European Union negotiated import price for raw unpackaged sugars from African, Caribbean and Pacific (ACP) under Lomé Conventions, c.i.f. European ports

Sugar (US), import price, nearest future, c.i.f. New York

Sugar (world), International Sugar Agreement (ISA) daily price, raw, f.o.b. and stowed at greater Caribbean ports

Logs (West African), sapele, high quality (loyal and marchand LM), f.o.b. Douala, Cameroon; beginning January 1996, LM 80 centimeter or more

Logs (Malaysian), meranti, Sarawak, sale price charged by importers, Tokyo; prior to February 1993, average of Sabah and Sarawak weighted by Japanese import volumes

Plywood (African and Southeast Asian), Lauan, 3-ply, extra, 91 cm x 182 cm x 4 mm, wholesale price, spot Tokyo

Sawnwood (Canarian), sapele, width 6 inches or more, length 6 feet or more, f.a.s. Canarian orion ports

Sawnwood (Malaysian), dark red seraya/meranti, select and better quality, average 7 to 8 inches; length average 12 to 14 inches; thickness 1 to 2 inch(es);

kiln dry, c. & f. UK ports, with 5% agents commission, beginning January 2005, includes premium ($5 to $15) for products of certified sustainable forest

Cotton (New Zealand), milled, 1-3/32 inch, f.a.s. New Zealand, frozen whole carcasses Prime Medium (PM) beginning January 2006, wholesale, Smithfield, London; prior to January 2006 Prime Light (PL)

Rubber (any origin), Ribbed Smoked Sheet (RSS) 2 in 1 bales, Rubber Traders Association (RTA), spot, New York

Rubber (Asian), RRSS grade, Singapore Commodity Exchange Ltd (SICOM) near and average daily close from 2000 to 2003, RSS1

DAP (diammonium phosphate), standard size, bulk, spot, f.o.b. US Gulf

Phosphate rock (Moroccan), 70% BPL, contract, f.a.s. Casablanca

Potassium chloride (muriate of potash), standard grade, spot, f.o.b. Vancouver

TSP (triple superphosphate), up to September 2006 bulk, spot, f.o.b. US Gulf; from October 2006 onwards Tunisian, granular, f.o.b.

Urea, (Black Sea), bulk, spot, for 1995-96 (June) f.o.b. Eastern Europe; 1991 (July) onwards f.o.b. Black Sea (primarily Yuzhnyy)

Aluminium (LME) London Metal Exchange, unalloyed primary ingots, high grade, minimum 99.7% purity, cash until December 2004; thereafter settlement price

Copper (LME), grade A, minimum 99.9935% purity, cathodes and wire bar shapes, settlement price

Gold (UK), 99.95% fine, London afternoon fixing, average of daily rates

Iron ore (Brazilian), Companhia Vale do Rio Doce (Vale, formerly CVRD) Carajas sinter feed, for years 2005-08, 67.50% Fe (iron) content (dry weight) ores, moisture 8.0%; for year 2004, 67.40% Fe, 2000-03, 67.55% Fe, moisture 7.6 - 8.0%; contract price to Europe, f.o.b. Ponta da Madeira. Unit dry metric ton unit (dmtu) stands for mt 1% Fe-unit. To convert price in cents/dmtu to $/dmt SSF (dry ore), multiply by percent Fe content.

Lead (LME), refined, 99.97% purity, settlement price

Nickel (LME), cathodes, minimum 99.8% purity, official morning session, weekly average bid/asked cash until December 2004; thereafter settlement price

Silver (Handy & Harman), 99.9% grade refined, New York

Steel products price index, 2000-100, (Japanese), composite price index for eight selected steel products based on quotations f.o.b. Japan excluding shipments to the United States, including China after 2002, weighted by product shares of apparent combined consumption (volume of deliveries) at December, Japan and the United States. The eight products are as follow: rebar (concrete reinforcing bars), merchant bar (merchant bars), wire rod, section (H-shape), plate (medium), hot rolled coil sheet, cold rolled coil sheet and galvanized iron sheet for building which replaces galvanized sheet for appliances.

Zinc (LME), refined, 99.85% purity, settlement price

Zinc (LME), special high grade, minimum 99.995% purity, weekly official bid/asked cash price, beginning January 1999, high grade, minimum 99.95% purity, settlement price