

**Monthly Integrated Survey
of Selected Industries**

MISSI

2007 - 2008

(2000 = 100)



Republic of the Philippines
NATIONAL
STATISTICS
OFFICE
Manila



REPUBLIC OF THE PHILIPPINES

Her Excellency

PRESIDENT GLORIA MACAPAGAL-ARROYO



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FOREWORD

The *Monthly Integrated Survey of Selected Industries (MISSI) 2007 - 2008*, is the seventh edition of the annual series published by the National Statistics Office (NSO). This edition features the final results of the MISSI and the Producer Price Survey (PPS), both of which are monthly undertakings of NSO. Both surveys are envisioned to provide *flash* indicators on the performance of growth-oriented industries in manufacturing.

Part I features the highlights of the 2000-based MISSI and PPI which include indices on the value and volume of production, growth rates of the value and volume of net sales, capacity utilization, producer price index and response rates for the years 2007 and 2008.

Part II includes the Technical Notes on the methods used in the computation of the new 2000-based indices.

Part III consists of statistical tables for the 2000-based MISSI and PPS indicators by major sectors and sub-sectors of the manufacturing industry for the years 2007 to 2008.

As part of our continuing effort to give our data users timely information, monthly results are disseminated as press releases at the NSO website: www.census.gov.ph.

This Office gratefully acknowledges and appreciates the continued cooperation extended by the responding establishments.

CARMELITA N. ERICTA
Administrator

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Manila

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PART 1
HIGHLIGHTS

**MONTHLY INTEGRATED SURVEY
OF SELECTED INDUSTRIES (MISSI)
2007 – 2008**

HIGHLIGHTS

Total Manufacturing	2008	2007
Average Year-on-Year Growth (In percent)		
Production Index (2000 = 100)		
Value (VaPI)	4.4	-3.8
Volume (VoPI)	0.2	-4.5
Net Sales Index		
Value (VaNSI)	2.9	-2.5
Volume (VoNSI)	-0.5	-3.9
Producer Price Index	4.1	0.8
Average Capacity Utilization	81.7	79.9

- **Value of Production Index (VaPI)**

The average Value of Production Index (VaPI) of total manufacturing industry in 2008 increased to 148.7, which expanded modestly by 4.4 percent after it contracted by 3.8 percent in 2007. Refer to Table 1 and Figure 1.

VaPI's average annual growth in 2008 was supported mainly by the double-digit expansion in production of **leather products** and **beverages**, which posted increases of 24.1 percent and 23.8 percent, respectively. In addition, the reversal in production performance of **footwear and wearing apparel**, which posted a double-digit increase of 19.3 percent from a double-digit contraction of 11.8 percent during the previous year, contributed much to the increase. Other sectors that registered double-digit increments were **food manufacturing**, **petroleum products**, **basic metals**, **non-metallic mineral products**, and **wood and wood products**.

Value wise, production registered the strongest year-on-year growth of 14.0 percent in September 2008. This was primarily due to the surge in production value of **petroleum products**, which soared by 65.7 percent from a 6.7 percent increase in 2007. Similarly, **fabricated metal products** went up faster by 36.9 percent while **beverages** sped up by 36.4 percent following a drop of 0.7 percent during the same period a year ago.

However, on a month-on-month basis, value of production picked up its highest single-digit growth of 5.9 percent in April 2008. More than half of the manufacturing industry showed increases in production value but only four (4) of the twenty (20) major sectors posted double-digit growths. **Petroleum products** led the sectors, which slowed sharply by 36.2 percent from a 53.1 percent

rise during the same month a year ago. **Tobacco, non-metallic mineral products and fabricated metals** made a turn around after dipping same month last year.

- **Volume of Production Index (VoPI)**

The average Volume of Production Index (VoPI) for total manufacturing industry increased to 84.8, which grew by a mere 0.20 percent after it fell by 4.5 percent in 2007. *Refer to Table 2 and Figure 2.*

In 2008, the manufacturing industry experienced an increase in volume of production but only three (3) major sectors managed to reflect double-digit expansions in production volume, as follows: **leather products** (18.8%), **beverages** (16.9%), and **footwear and wearing apparel** (16.4%).

VoPI, on a year-on-year basis, picked its highest growth of 7.0 percent in September 2008. This was brought about by the strong demand for **petroleum products**, which accelerated by 34.0 percent from a 6.0 percent increase during the prior year. Moreover, **beverages** made an upturn, which jumped by 22.4 percent after it fell by 1.7 percent last year. Other sectors that posted double-digit expansions in volume of production were **fabricated metal products** (21.8%), **tobacco** (19.3%), and **non-metallic mineral products** (10.2%).

Like VaPI, VoPI reflected the biggest month-on-month growth of 5.9 percent in April 2008. This was primarily due to the upswing in the production volume of **tobacco**, which expanded by 35.8 percent after it tumbled by 8.4 in April 2007. **Petroleum products**, which slowed down by 32.5 percent after it grew by 48.9 percent, still contributed to the increase in April. Production output for **non-metallic mineral products** showed a lift of 13.7 percent following a fall of 6.0 percent last year.

- **Value of Net Sales Index (VaNSI)**

The average Value of Net Sales Index (VaNSI) in 2008 increased by 2.9 percent, a turnaround from its previous year decrease of 2.5 percent. Five (5) of the twenty (20) major manufacturing sectors posted double-digit increments that pushed up the net sales value. **Petroleum products** significantly led the overall expansion, which strengthened further by 24.5 percent, a much higher rate than in 2007. *Refer to Table 3 and Figures 3 to 4.*

VaNSI, on a year-on-year comparison, reflected its biggest uptick of 14.9 percent in July 2008 as **non-metallic mineral products** expanded strongly by 50.5 percent compared to its 0.7 percent increase during the same period last year. Likewise, **basic metals** and **petroleum products** steeply increased by 47.7 percent and 47.6 percent, respectively, after contracting in 2007. Similar double-digit increases were also observed in the following sectors: **food manufacturing, paper and paper products, publishing and printing, and leather products.**

On a monthly comparison, VaNSI recorded a slower pace of 7.0 percent in March 2008 compared with 18.9 percent expansion in 2007. Only four (4) major sectors of the manufacturing industry recorded double-digit increases, as follows: **petroleum products, chemical products, beverages, and footwear and wearing apparel.**

- **Volume of Net Sales Index (VoNSI)**

In contrast to VaNSI, the average Volume of Net Sales Index (VoNSI) in 2008 continued to experience a downtrend as it dropped by 0.5 percent. The contraction was caused mainly by the significant drops in sales volume of six (6) major sectors of the manufacturing industry led by **machinery except electrical**, which posted a double-digit decrease of 37.4 percent from a slide of 6.7 percent last year. Also, sales performance of **textiles** suffered further as it shrank by 28.1 percent from a double-digit contraction of 24.8 percent during the previous year. Other sectors that

strongly influenced the decline in volume of net sales were **basic metals, footwear and wearing apparel, publishing and printing, and furniture and fixtures.** Refer to Table 4 and Figures 3 to 4.

On a year-on-year comparison, VoNSI's highest decrease was noted in December 2008, which dropped by 24.3 percent from an increase of 8.3 percent during the same period last year. This was the result of shrinking sales performance of fourteen (14) major sectors of the manufacturing industry led by **miscellaneous manufactures**, which suffered a sharp downturn of 57.5 percent from a rise of 24.9 percent in 2007. The domestic demand for **machinery except electrical** slumped by 52.2 percent following a significant expansion of 31.5 percent a year ago. Other major sectors that reflected double-digit contraction in sales volume were **basic metals (-48.8%), furniture and fixtures (-42.6%), textiles (-39.3%), electrical machinery (-32.9%), publishing and printing (-29.9%), leather products (-29.8%), wood and wood products (-22.6%), food manufacturing (-21.3%), beverages (-16.6%), transport equipments (-14.8%), paper and paper products (-14.1%), and chemical products (-10.9%).**

Previous month's comparison showed that VoNSI posted the biggest decline in November 2008, which decelerated further by 13.8 percent from 3.9 percent last year. This was primarily due to the double-digit slide in volume of sales of ten (10) major sectors in the manufacturing industry, as follows: **electrical machinery, food manufacturing, petroleum products, machinery except electrical, basic metals, paper and paper products, textiles, publishing and printing, furniture and fixtures, and wood and wood products.**

- **Producer Price Index (PPI)**

The Producer Price Index (PPI) for total manufacturing edged up to an average annual growth rate of 4.1 percent in 2008 from 0.8 percent increase in the previous year. The double-digit increase in price of two (2) major sectors of the manufacturing industry was enough to lift the growth rate in price. These were **basic metals** and **petroleum products**, which posted double-digit increases of 26.0 percent and 19.3 percent, respectively. Refer to Table 5 and Figures 5 to 6.

The PPI moved up to its highest year-on-year growth of 8.3 percent in November 2008 after it fell by 0.4 percent during the same month of previous year. The continued rise in price of **basic metals** contributed to the increase, which settled at 26.2 percent. Likewise, similar double-digit increases in price were observed in **electrical machinery, machinery except electrical, beverages, rubber products, textiles, and fabricated metal products.**

On a monthly comparison, price was at its highest in June 2008, which grew by 2.1 percent from a 0.2 percent increase in 2007. In particular, only **textiles** reflected a double-digit expansion of 12.6 percent that pushed up the PPI.

- **Capacity Utilization**

Average capacity utilization for total manufacturing in 2008 stood at 81.7 percent, slightly higher by 1.8 percentage points than the previous year's average. **Basic metals** continued to have the highest capacity utilization rate of 87.8 percent in 2008. Other sectors that posted more than 80 percent capacity utilization rate were **electrical machinery, food manufacturing, petroleum products, electrical machinery, machinery excluding electrical, chemical products, footwear and wearing apparel, rubber and plastic products, miscellaneous manufactures, leather products, and paper and paper products.**

**Distribution of Key Manufacturing Establishments
by Capacity Utilization, Total Manufacturing
2007 – 2008**
(In percent)

Capacity Utilization	2008	2007
Below 50%	4.3	4.0
50% - 59%	7.5	9.5
60% - 69%	17.3	18.9
70% - 79%	21.5	20.4
80% - 89%	38.9	37.0
90% - 100%	10.5	10.2

- **Response Rate**

The final results of the computed MISSI and PPS indices are based on the final response rates for each month of the year. *Refer to Table 7 and 8.*

The average response rates for 2007 and 2008 are shown below.

Average Response Rates For Total Manufacturing
(In percent)

	2008	2007
MISSI	97.9	97.3
PPS	94.9	93.2

FIGURE 1 Value and Volume of Production Index for Total Manufacturing
January 2003 - December 2008
(2000=100)

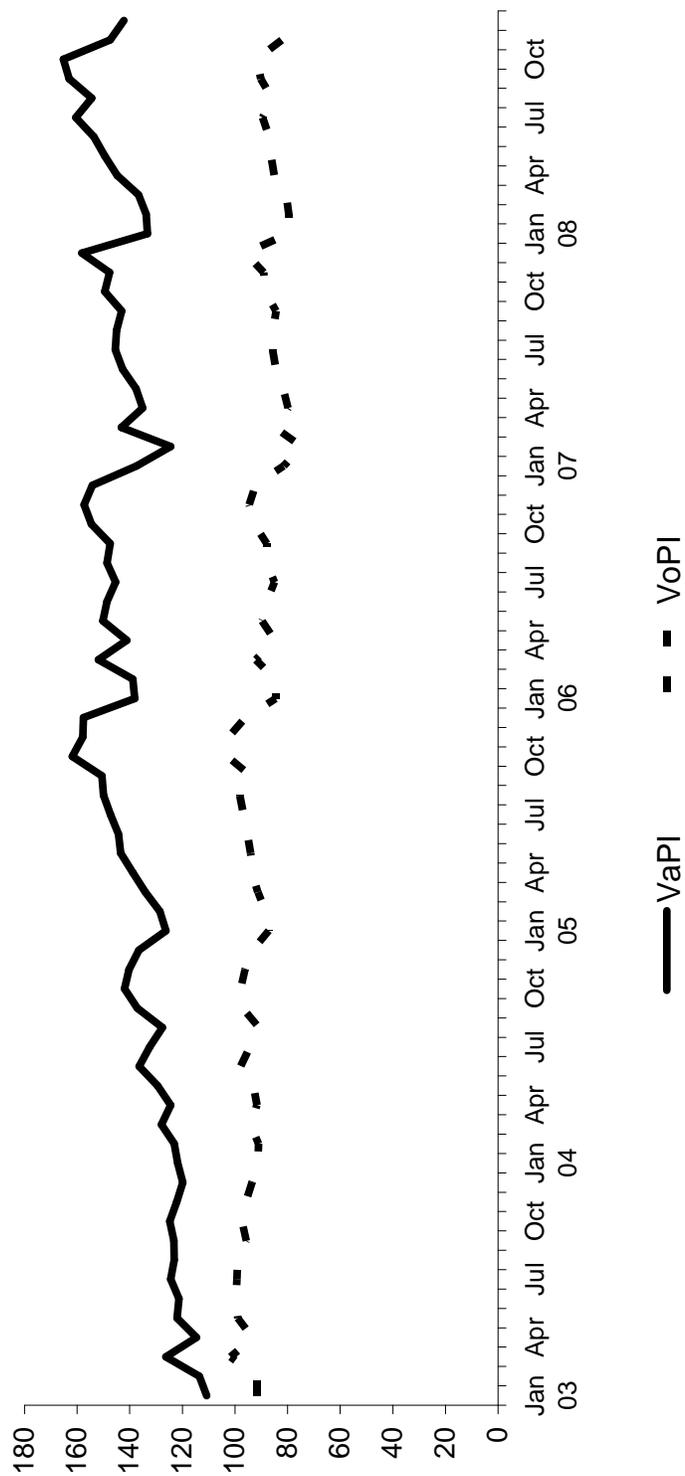


FIGURE 2 Year-on-Year Changes in Production: 2003-2008
(2000=100)

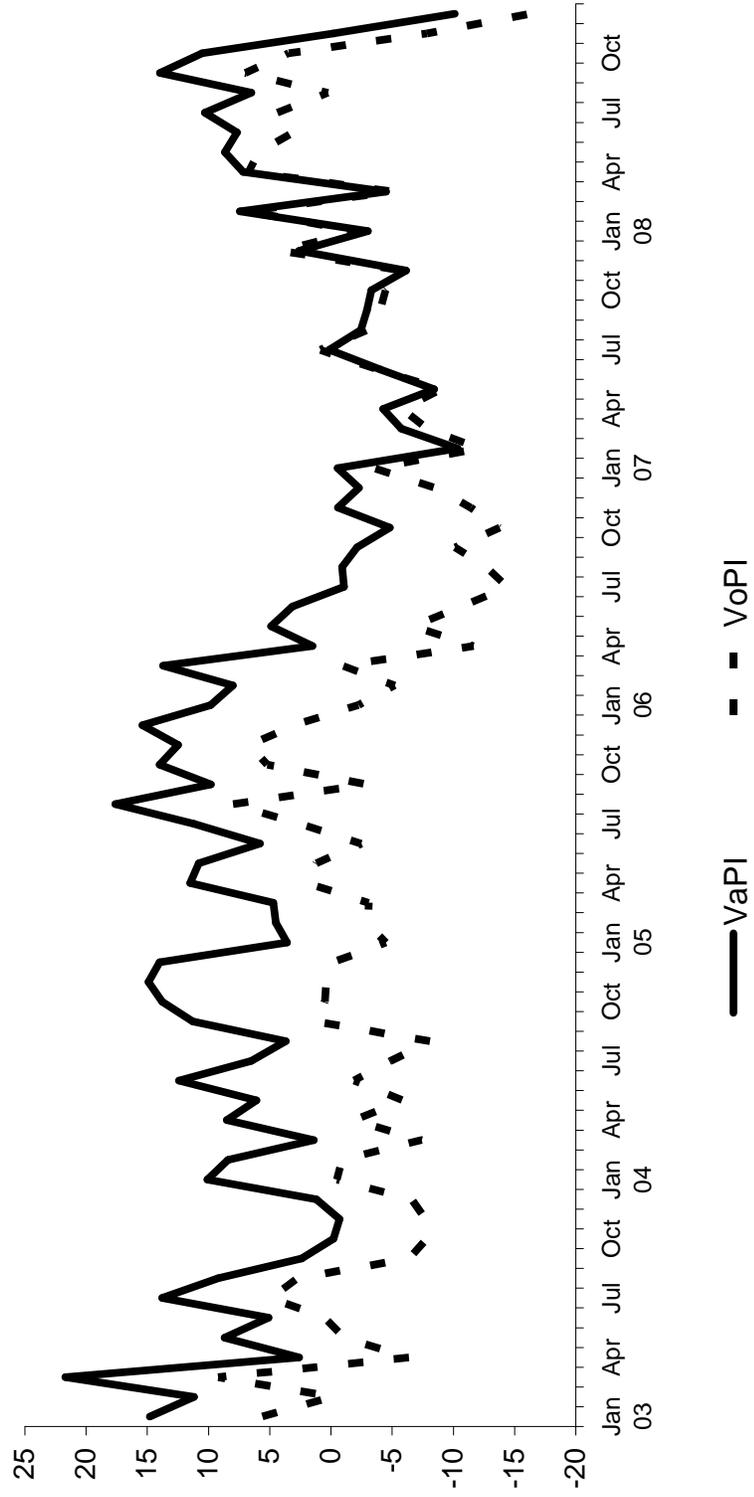


FIGURE 3 Value and Volume of Net Sales Index for Total Manufacturing
January 2003 - December 2008
(2000=100)

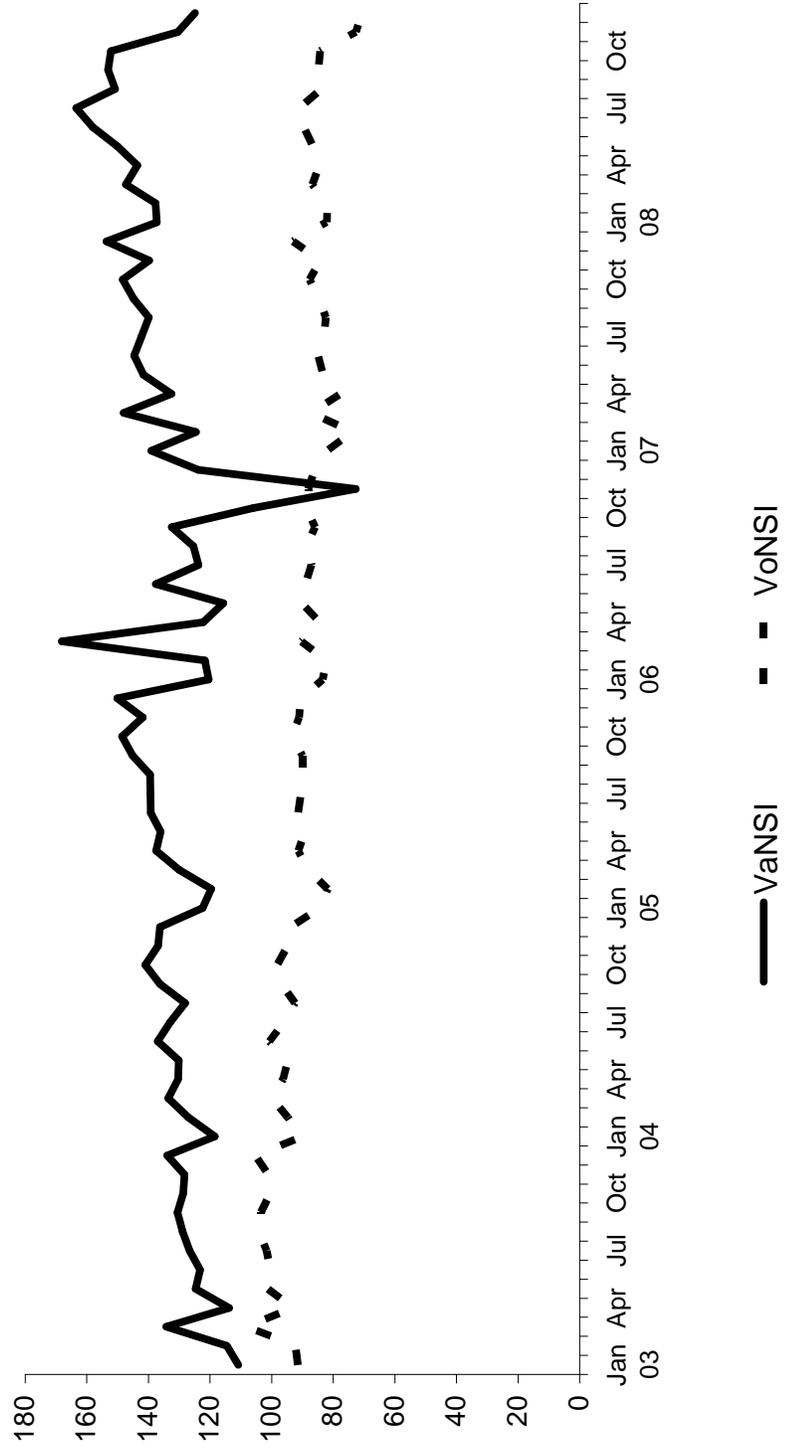


FIGURE 4 Year-on-Year Changes in Net Sales: 2003-2008
(2000=100)

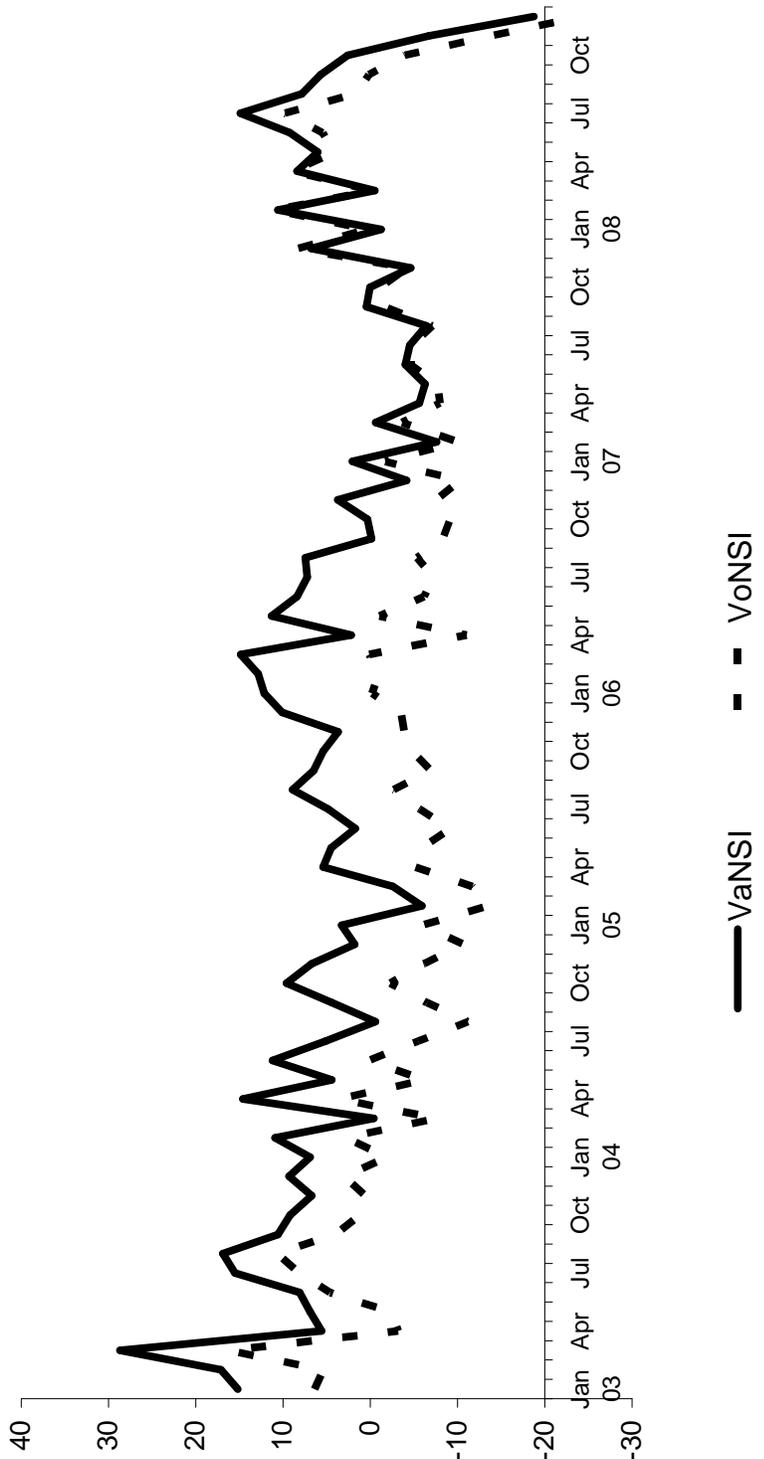


FIGURE 5 Producer Price Index for Total Manufacturing: 2003 - 2008
(2000=100)

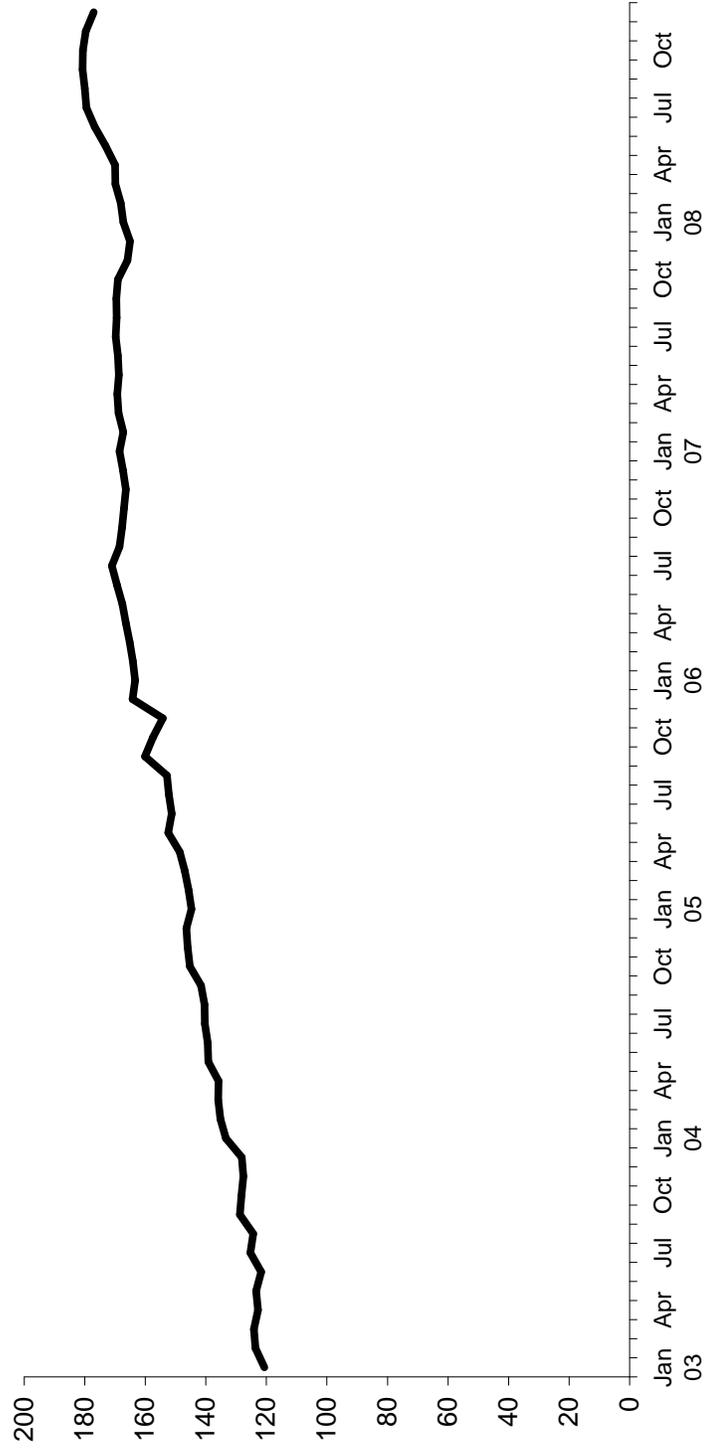
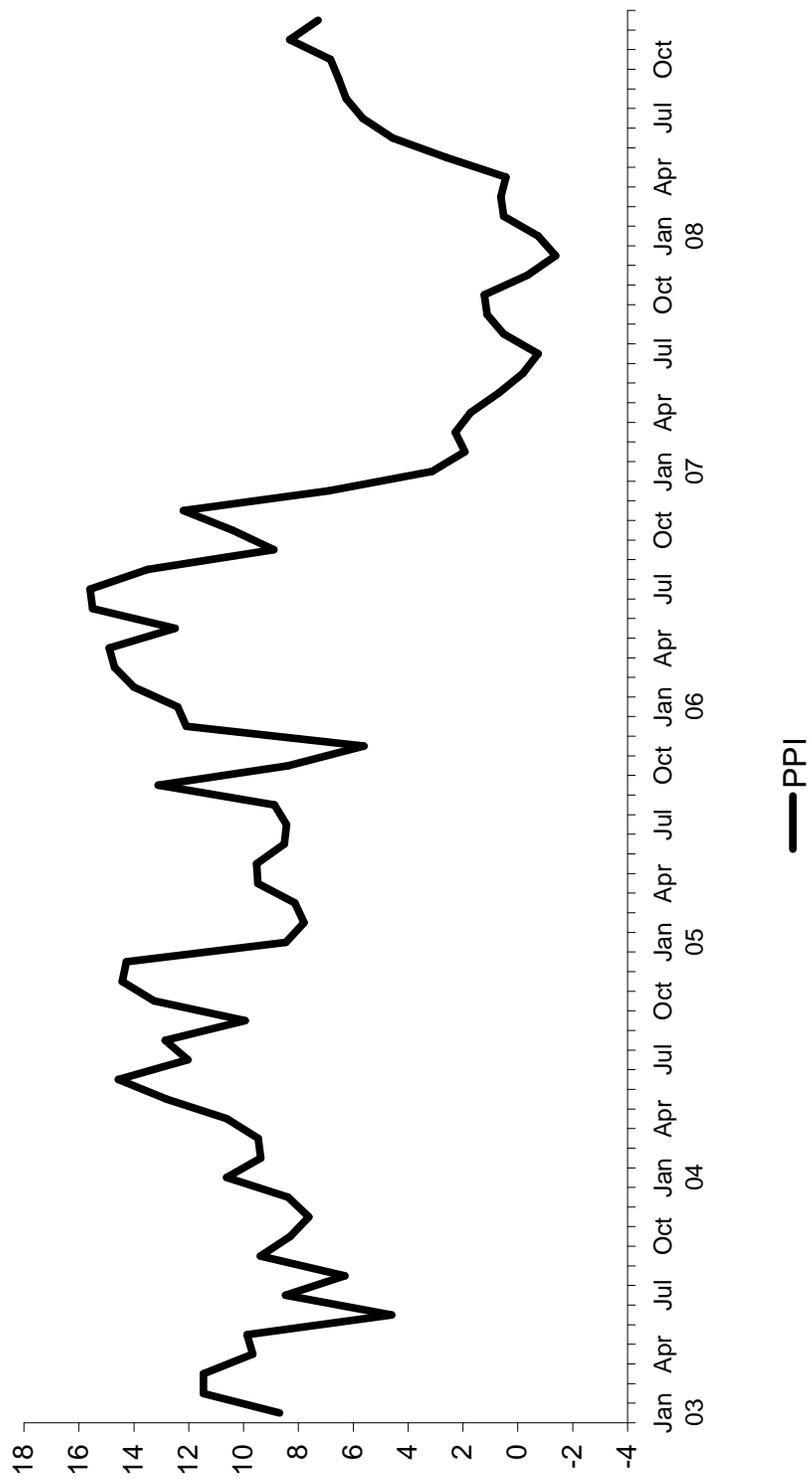


FIGURE 6 Year-on-Year Growth Rates of Producer Price Index (PPI)
Total Manufacturing: 2003-2008
(2000=100)



PART II
TECHNICAL NOTES

REBASING OF THE MISSI INDICES FROM 1994 TO 2000

MONTHLY INTEGRATED SURVEY OF SELECTED INDUSTRIES FOR MANUFACTURING

1. INTRODUCTION

The predecessor of the Monthly Integrated Survey of Selected Industries (**MISSI**) is the Survey of Key Establishments in Manufacturing or SKEM. Through the years of its operation, the SKEM and later on the MISSI continued to utilize the shuttle type questionnaire for data collection.

The MISSI timeline is shown below:

- | | |
|------|---|
| 1981 | The SKEM started as a project of the National Accounts Staff (NAS) of the National Economic and Development Authority (NEDA). Indices generated from the SKEM had 1981 as the base period. |
| 1986 | The responsibility for the SKEM was transferred to the Economic Census Division of the National Census and Statistics Office (now the National Statistics Office or NSO). |
| 1988 | The SKEM was reassigned to the Manufacturing Division of the same agency.

Rebasing of the SKEM series to 1985 was completed during the year. |
| 1997 | Following the reorganization of the NSO, responsibility of the SKEM was again transferred to the newly created Economic Indices and Indicators Division (EIID).

Integration of the SKEM and Department of Trade and Industry's Monthly Industrial Survey (MIS) was finalized and the new survey was renamed as MISSI. The MISSI expanded to include additional information like inventory and capacity utilization. Rebasing of the MISSI series to 1994 also started. |
| 2001 | Responsibility of the MISSI was again transferred to the Manufacturing Section of the Industry Statistics Division.

MISSI data series with 1994 as the new base period was released during the year, in parallel with the 1985-based series. The 1994-based series had January 1998 as its earliest series. |
| 2002 | The 1985-based MISSI data series was discontinued beginning January. |
| 2005 | Rebasing of the MISSI series to base year 2000 started. |
| 2007 | MISSI data series with 2000 as the new base period was released in August, in parallel with the 1994-based series. The 2000-based series had January 2001 as its earliest series. |
| 2008 | The 1994-based MISSI data series was discontinued beginning January. Only the 2000-based series was published. |

2. FEATURES OF THE 2000-BASED MISSI SERIES

E.O. No. 352 lists the MISSI as one of the designated statistical activities being undertaken by the NSO. The basic features of the 2000-based MISSI indices are presented as follows:

2.1 Base Year is 2000.

Base year values of the variables **Value of Production** and **Value of Net Sales** are 2000-based.

2.2 Industry Groupings

The industry groupings used in the 2000-based series follow the same groupings utilized in the 1994-based MISSI series to include the new major sector of *Rubber and plastic products*, which consists of two sub-sectors, namely: *Rubber Products* and *Plastic Products*. *Rubber products* was previously a major sector while *Plastic products* was one of the sub-sectors of *Chemical products*.

With previously seven (7) sub-sectors, the major sector of Chemical Products has now (6) sub-sectors, namely: *Basic chemicals and industrial gases, Fertilizers, Paints, Drugs and medicines, Cosmetics and toilet preparations, and Miscellaneous chemicals*.

The major sector of Machinery except electrical has been split into two sub-sectors, namely: *Machinery and Equipment, n.e.c.* and *Office, Accounting and Computing Machinery*. This revised industry disaggregation of the MISSI indices was adopted to conform to the 1994 PSIC groupings. Thus, there are a total of 20 major sectors, and ten (10) of these are presented by sub-sectors.

2.3 Industry Weights

Weights of major sectors and sub-sectors were obtained from the results of the 2000 Census of Philippine Business and Industry (reference year 1999). The corresponding weights of the above major sectors and sub-sectors have been recomputed to allow for the revised computation of the indices.

Thus, the VaPI, VoPI, VaNSI, VoNSI were computed based on the revised industry disaggregation.

2.4 Selection of Sample Establishments

Sample establishments for the 2000 rebased series were taken from the list of sample establishments covered in the 1994-based MISSI series. Additional sample establishments were included in later years.

2.5 2000-Based Indices

The indices with 2000 as the base year include the Value of Production Index (VaPI) and Volume of Production Index (VoPI), as well the following **new index series**: Value of Net Sales Index (VaNSI) and Volume of Net Sales Index (VoNSI).

2.6 Index Methodology

Index computation in the 2000-based series follows the same methodology utilized in the 1994-based series.

2.7 Imputation Method

Imputation is undertaken for non-response. Non-response in the MISSI is mainly due to late reporting by sample establishments. In a few cases, imputation is also done for problem data that need verification from the sample establishments.

The imputation method used was **historical imputation without trend adjustment**, that is, the latest available data of the sample establishment was used for non-response. However, for the 2000-based MISSI series, there are very few cases of imputed data at the establishments level for the final figures as the response rates are rather high, at nearly 95 percent.

3. STEPS IN REBASING OF MISSI INDICES

The following outlines the procedures in the rebasing of the MISSI indicators:

3.1 Identification of Base Year

The rebased MISSI index series will have the year 2000 as the new base year. This means that base year values of the variables are 2000-based.

3.2 Determination of Indices for Rebasing

The indicators to be generated in the 2000-based MISSI series include the following:

- Value of Production Index (VaPI), year-on-year and month-on-month growth rates.
- Volume of Production Index (VoPI), year-on-year and month-on-month growth rates.
- Producer Price Index (*refer to the succeeding section*).

New Index Series:

- Value of Net Sales Index (VaNSI), year-on-year and month-on-month growth rates.
- Volume of Net Sales Index (VoNSI), year-on-year and month-on-month growth rates.

The last two indices, Net Sales Value and Volume Indices, are new indicators in the 2000-based series. In the 1994-based series, only year-on-year and month-on-month growth rates were generated from the *Net Sales* value and volume data.

3.3 Determination of Sectors and Sub-sectors

The sectors covered in the MISSI and PPI for the 2000-based series follow the same industry groupings utilized in the 1994-based MISSI, that is, there are 20 major sector groups which are in conformance with the National Income Accounts groupings.

3.4 Determination of Weights

VaPI and VoPI

Three options were initially considered in the determination of weights for the 2000-based VaPI and VoPI, as follows: data from the 2000 Census of Philippine Business and Industry (CPBI - reference year 1999), data from the 2002 Annual Survey of Philippine Business

and Industry (ASPBI -reference year 2001), and the average of the 2000 CPBI and 2002 ASPBI data.

1	2000 CPBI	Weights can be derived for the major sectors and sub-sectors as the 2000 CPBI data are available at the 3- and 4-digit PSIC. Weights at the 3-digit industry were derived from Value of Production while those for the 4-digit industry were from Revenue data. The differences in the sources of the weight data at the 3-digit and 4-digit PSIC can be explained by the sampling design adopted in the 2000 CPBI.
2	2002 ASPBI	Weights can be derived for the major sectors only as the survey data are available at the 3-digit PSIC. Weights cannot be derived for the 4-digit PSIC as the sampling design of the survey does not allow the generation of data at the 4-digit industry group.
3	Average of 2000 CPBI and 2002 ASPBI	Weights can be derived for the major sectors by computing the average of the 2000 CPBI and 2001 ASPBI data on Value of Production to obtain the estimates for 2000. A comparison of the weights between these two-year data shows that there are only slight differences for some industries, so the average was computed. However, weights for the 4-digit PSIC cannot be derived due to unavailability of data at this level from the 2002 ASPBI.

The final choice was to utilize weights for the major sectors and sub-sectors from the 2000 CPBI (Option 1 above). Data on **Value of Production** for manufacturing establishments with ATE 20 and over from the 2000 CPBI data (reference year 1999) were used in deriving the weights for the major sectors (3-digit PSIC). On the other hand, data on **Total Revenue** for manufacturing establishments with ATE 20 and over were used in deriving weights for the sub-sectors (4-digit PSIC). Since it is assumed that the structure of industries do not change very much over a short period of time, the 2000 CPBI data was used for the derivation of the weights for the 2000 based indices.

Value of Production is derived by adjusting the *value of products sold* for changes in *inventories of finished products and work-in-process* (ending less beginning). This indicator differs from *Value of Output* as other revenue items like *industrial services* and *fixed assets produced on own account* are not considered.

VaNSI and VoNSI

Weights for these indices for the major sectors (3-digit PSIC) were taken from the 2000 CPBI data on **Value of Products Sold** for manufacturing Establishments with ATE 20 and over. *Value of Products sold* is one of the components of Total Revenue. On the other hand, data on **Total Revenue** for manufacturing establishments with ATE 20 and over were used in deriving weights for the sub-sectors (4-digit PSIC).

Refer to Appendix 1 for list of major sectors and sub-sectors and their corresponding weights for VaPI, VoPI and VaNSI and VoNSI, respectively.

3.5 Selection of Sample Establishments

Sample establishments for the 2000-based series were taken from the list of sample establishments of the 1994-based MISSI series. This was done to maintain **consistency** in the composition of samples for the two base periods.

The criteria for the selection of samples are as follows:

- Generally, all sample establishments in the 1994-based series that were in operation in 2000 until the present and were good respondents were selected as samples.
- Sample establishments which have reports (with actual data) for all or most months of 2000 and 2001 were taken as samples, regardless of whether these samples ceased operation after 2001.
- New sample establishments which were included in the 1994-based series starting 2001 (or later) to the present were also taken as samples, provided these have reports for at least two consecutive years.

New sample establishments are those that were included as new samples during the particular year, regardless of the year these establishments first started operation.

Excluded as samples in the 2000-based series are the following:

- Sample establishments, which have actual reports for only one year.
- Sample establishments, which have closed, ceased operation, on strike, and cannot be located.

Below is the comparative distribution of the number of sample establishments for the 1994-based and 2000-based years.

Number of Sample Establishments by Year

	2003	2004	2005	2006	2007	2008
1994-Based Series	556	538	521	509	530	-
2000-Based Series	533	537	530	545	527	561

Refer to Appendix 2 for the distribution of number of sample establishments by major sector and sub-sector for the years from 2003 to 2007.

3.6 Computation of Base Year Values

Variables for the determination of average base year values are **Value of Production** and **Value of Net Sales**. **Average base year values** of these variables for the year 2000 were computed for each of the sample establishments by aggregating all the monthly values of these variables and divided by 12.

The 2000 monthly base year values consist of the actual data reported by the sample establishments and were used in the 1994-based series. Data of late reports received after the final release of the 1994-based series were also used in the computation of the 2000 average base year values.

3.7 Methodology for Index Computation

The monthly indices on production and sales are presented by selected industry groups following the 3-digit (sectoral) and 4-digit (sub-sectoral) groupings of the 1994 PSIC.

Of the 20 major sectors in the MISSI, ten (10) industry sectors, namely, **food, textile, wood and wood products, petroleum products, chemical products, rubber and plastic products, non-metallic mineral products, basic metals, machinery except electrical,** and **electrical machinery** have corresponding sub-sectors while the rest have none.

The procedures used in the computation of the indices are as follows:

Sub-sectoral Level (4-digit PSIC)

$$VaPI_{ijm} = \frac{V_{ijm}}{V_{ijo}} \times 100$$

where: $VaPI_{ijm}$ = VaPI for the i^{th} industry class of the j^{th} industry group for the current month m

V_{ijm} = total value for current month m for all sample establishments in the i^{th} industry class of the j^{th} industry group

V_{ijo} = total average monthly value in base year for all sample establishments in the i^{th} industry class of the j^{th} industry group

The formula above was modified to a chained index formula to allow for changes in the composition of the sample establishments under each sub-sector, as follows:

$$VaPI_{ijm} = \frac{V_{ijm}}{V_{ij(m-1)}} \times VaPI_{ij(m-1)}$$

where: $VaPI_{ij(m-1)}$ = VaPI for the i^{th} industry class of the j^{th} industry group for the previous month $(m-1)$

$V_{ij(m-1)}$ = total value for previous month $(m-1)$ for all sample establishments in the i^{th} industry class of the j^{th} industry group

Sectoral Level with no corresponding sub-sectors (3-digit PSIC)

$$VaPI_{jm} = \frac{V_{jm}}{V_{jo}} \times 100$$

where: $VaPI_{jm}$ = VaPI for the j^{th} industry group for the current month m

V_{jm} = total value for the current month m for all sample establishments in the j^{th} industry group

V_{j0} = total average monthly value
in base year 0 for all
sample establishments in the
 j^{th} industry group

The formula was modified to a chained index formula to allow for changes in the composition of the sample establishments under each sector, as follows:

$$VaPI_{jm} = \frac{V_{jm}}{V_{j(m-1)}} \times VaPI_{j(m-1)}$$

where: $V_{j(m-1)}$ = total value for previous
month (m-1) for all sample
establishments in the j^{th}
industry group
 $VaPI_{j(m-1)}$ = VaPI for previous month
(m-1) of the j^{th} industry group

Sectoral Level with corresponding sub-sectors (Food, Textiles, Wood and wood products, Chemical products, Petroleum products, Rubber and plastic products, Non-metallic mineral products, Basic metals, Machinery except electrical, and Electrical machinery)

$$VaPI_{jm} = \sum_{i=1}^n VaPI_{ijm} \times W_{ij}$$

where: $VaPI_{ijm}$ = VaPI for the j^{th} industry
group for the current month m
 W_{ij} = weight for the i^{th} industry class
of the j^{th} industry group
 $i = 1, 2, 3, \dots, n$ = number of industry
class in the j^{th} industry group

Total Manufacturing

$$VaPI_{km} = \sum_{j=1}^q VaPI_{jm} \times W_j$$

where: $VaPI_{km}$ = VaPI for total
manufacturing at current
month m
 W_j = weight of the j^{th} industry
group
 $j = 1, 2, 3, \dots, q$ = number
of industry group

4. DISSEMINATION OF RESULTS

Results of the 2000-based MISSI series covering the period 2007 to 2008 are disseminated as Special Release at the NSO website.

REBASING OF THE PPI DATA SERIES FROM 1994 TO 2000

PRODUCER PRICE INDEX

1. INTRODUCTION

The National Statistics Office (NSO) generates the monthly Producer Price Index (PPI) for manufacturing ahead of the indicators generated from the MISSI such as the Value of Production Index (VaPI), Volume of Production Index (VoPI), capacity utilization rate, among others, to better measure the performance of the industry.

2. HISTORICAL BACKGROUND

PPI Timeline is presented below:

- | | |
|-----------|--|
| 1980 | <p>Studies on the generation of the Producer Price Index (PPI) started when the Index of Physical Volume of Production series being generated by the then Central Bank of the Philippines (now the Bangko Sentral ng Pilipinas) was discontinued. This came about because of the transfer of responsibility of operations and processing of the Monthly Survey of Establishments (MSE) for manufacturing from the Central Bank to the National Census and Statistics Office (now the National Statistics Office-NSO).</p> <p>Work on the original PPI started with 1978 as the base year and was later revised to 1985. The source of data for the PPI was then the Monthly Survey of Establishments (MSE) for Manufacturing. The MSE has a rider questionnaire, which asked for data on production of major products of the sample establishments. However, the PPI series were never released as official statistics. It was later felt that the components of the PPI were no longer reflective of the prevailing production structure of the manufacturing sector that the PPI operations were halted.</p> |
| 1992-1993 | <p>The compilation of the PPI with 1992 as the base year was revived in a project "<i>Improvement of the Producer Price Index of Selected Manufactured Products</i>" through the Grants-in-aid Program of the National Statistical Coordination Board (NSCB).</p> <p>The NSO with guidance from the Technical Committee on Price Statistics of NSCB worked for further improvements to the PPI to make it more reflective of the actual situation of the manufacturing sector. The conduct of the Producer Price Survey started as the source of the data for the PPI.</p> <p>Starting with this new base year, the PPI was officially released simultaneous with the SKEM indicators. (The SKEM was later renamed to MISSI.).</p> |
| 2001 | <p>The NSO released the rebased series of PPI with 1994 as the new base year. The 1992-based series continued on until December 2001 and was discontinued the year after. The 1994-based series had January 1998 as its earliest series.</p> |
| 2005 | <p>Work on the rebasing of the PPI to base year 2000 started.</p> |

2007	PPI data series with 2000 as the new base period was released in August, in parallel with the 1994-based series. The 2000-based series had January 2001 as its earliest series.
2008	The 1994-based PPI data series was discontinued beginning January.

3. FEATURES OF THE 2000-BASED PPI

3.1 New Base Year is 2000

The new PPI series will have the year 2000 as the new base year. This means that base year values of the producer prices of commodities are for the year 2000.

3.2 Industry Groupings

The industry groupings in the 2000-based PPI follow the groupings used in the 2000-based MISSI.

3.3 Industry Weights

Since the PPI is a Paasche type index, ideally, it should use current year weights instead of base year weights. Due to the time lag in the availability of data that will serve as current year weights, data on **Value of Production** from the latest available annual survey or census of manufactures were used to derive the weights for the PPI. **Value of Production** is derived by adjusting the *value of products sold* for changes in *inventories of finished products and work-in-process* (ending less beginning).

The weight of an industry group is equivalent to the proportion of the industry **Value of Production** contribution to the next higher level industry group where it belongs. Thus, the weight (w_i) of a sub-sector (i) is computed as follows:

$$W_i = \frac{V_i}{V_j}$$

where: w_i = weight of i^{th} industry class
 V_i = Value of Production of i^{th} industry class of j^{th} industry group
 V_j = Value of Production of j^{th} industry group.

The 2000-based PPI used the same weights utilized in the yearly series of the 1994 based PPI, as follows:

Year 2008: weights were obtained from 2005 ASPBI
2007: weights were obtained from 2005 ASPBI
2006: weights were obtained from 2003 ASPBI
2005: weights were obtained from 2001 ASPBI
2004: weights were obtained from 1999 CPBI
2003: weights were obtained from 1998 ASPBI

Refer to Appendix 3 for list of major sectors and sub-sectors and their corresponding weights by year.

3.4 Selection of Commodities and Sample Establishments

Sample commodities included in the 2000-based PPI baskets were taken from the list of sample commodities of the 1994-based series. This was done to maintain consistency in the composition of the sample commodities for the two base periods. Additional sample commodities were, however, included in selected industries such as in cement, fabricated metals, leather products, microcircuits, and petroleum products.

The list of commodities in the 1994-based series were updated to include the following sample commodities for the 2000-based series:

- Generally, all sample commodities in the 1994-based series with reported data for all or most months in 2000 to the present were selected as samples.
- Commodities in the 1994-based series with reported data (from sample establishments) for all or most months of 2000 and 2001 were also taken as samples, regardless of whether these commodities ceased to be produced after 2001.
- New sample commodities in the 1994-based series that were included starting 2001 (or later) were also taken as samples, provided these commodities have reported data for at least two consecutive years. **New sample commodities** are those that were included as new commodities in the PPI basket during the particular year, regardless of the year these commodities were first introduced in the market.

Sample commodities which were excluded are the following:

- Sample commodities with reported data for only one year.
- Sample commodities which were produced by establishments and thereafter have closed, ceased operation, on strike, and cannot be located.

Below are the comparative distributions of the number of sample commodities and sample establishments for the 1994-based and 2000-based years.

Number of Sample Commodities by Year

	2003	2004	2005	2006	2007	2008
1994-Based Series	551	548	548	548	586	-
2000-Based Series	537	548	548	580	583	595

Number of Sample Establishments by Year

	2003	2004	2005	2006	2007	2008
1994-Based Series	274	277	276	268	304	-
2000-Based Series	262	277	276	268	304	309

Refer to Appendices 4 and 5 for the distribution of sample commodities and sample establishments by major sector and sub-sector, respectively.

3.5 Data Source

Producer prices of commodities for the PPI are obtained from the Producer Price Survey (PPS) conducted monthly by the NSO. The respondents for the survey are selected manufacturing establishments that produced the selected commodities included in the basket. Period of data collection starts on the 15th day of the reference month and ends on the 30th day of the month after the reference month.

The PPS uses a shuttle type questionnaire that is distributed by the NSO field staff at the beginning of the year to all the sample respondents. This type of questionnaire provides the respondents, as well as NSO staff, with a running account of the previous month's data for one year.

3.6 Imputation Method

Imputation is undertaken for non-response. In many cases, non-response is due to late reporting by the respondents. For practical purposes, the imputed producer price of a commodity is based on the latest available monthly producer price data provided by the respondent, that is, with no trend adjustment. This method is appropriate for the reason that the prices of a number of commodities do not change very much over a period of time, except for volatile products, e.g. petroleum products. For the 2000-based PPI, there are only minimal cases of imputed values as the PPS had rather high response rate, at more than 95 percent as of the final release date of the PPI.

3.7 Computation of Base Year Producer Price

Average base year producer price is computed for each of the sample commodities by aggregating all the monthly producer prices for 2000, and divided by 12.

$$P_{0h} = \frac{\sum_{m=1}^{12} P_{mh}}{12}$$

where:

P_{0h} = average base year producer price of commodity h

P_m = producer price of commodity h for month m of the base year

$m = 1, 2, 3, \dots, 12$ $m = \text{months}$

$h = 1, 2, 3, \dots, n$ $h = \text{commodities}$

The 2000 monthly producer prices of a commodity consist of the actual price data reported by the sample establishment, as well as the imputed data for the non-responses, which were used in index computation in the 1994-based PPI series. If the actual price data for the imputed data are already available (that is, these were received later after the release of the final data of the 1994-based PPI), these were used in the computation of the 2000-based year PPI. Most, if not all, of the base year values in the 2000-based PPI are actual data of producer prices of commodities that were reported by the sample respondents.

3.8 Methodology in the Computation of the PPI

The computation of the 2000-based PPI follows the same methodology used in the 1994-based series.

The industry class level (4-digit PSIC)

The PPI at the 4-digit PSIC is simply the unweighted arithmetic mean of the price relatives of the commodities representing the industry class and multiplied by 100.

$$PR_{ij} = \frac{\sum_{n=1}^N \left(\frac{P_{1h}}{P_{0h}} \right)}{N} \times 100$$

where: PR_{ij} = current month *PPI* at the i^{th} industry class (4-digit) of the j^{th} industry group (3-digit)

p_{1h} = current month producer price of commodity h

p_{0h} = average monthly producer price at base year of commodity h

N = total number of representative commodities at i^{th} industry class

$n = 1, 2, 3, \dots, N$

The formula for PPI_{ij} at the 4-digit PSIC was modified to a chained index formula, that is, the average monthly price relative of the commodities in the industry class is multiplied by the previous month PPI at the 4-digit PSIC to obtain the current month PPI. That is,

$$PPI_{ijm} = PPI_{ijm-1} \times \frac{\sum_{n=1}^N \left(\frac{p_{hm}}{p_{hm-1}} \right)}{N}$$

where: PPI_{ijm} = current month *PPI*

PPI_{ijm-1} = previous month *PPI*

$$\frac{\sum_{n=1}^N \left(\frac{p_{hm}}{p_{hm-1}} \right)}{N}$$

= average price relative of commodities

p_{hm} = current month producer's price of commodity h

p_{hm-1} = previous month producer's price of commodity h

The chained index method is especially useful when new commodities enter into market basket as replacements or additions. The base year prices of these commodities need not be obtained as the alternative then is to make available the previous month producer prices of the new commodities to allow the computation of their corresponding price relatives, p_{hm} / p_{hm-1} .

The industry group and division levels (3-digit and 1-digit PSIC)

The Producer Price Index for manufacturing at the 3-digit and 1-digit PSIC is obtained as the weighted harmonic mean of the component price indices.

$$I_j = \frac{1}{\sum_{i=1}^p \left(w_{ij} \times \frac{1}{PPI_{ij}} \right)}$$

where: I_j = *PPI* at the j^{th} industry group (3-digit)

w_{ij} = weight of the i^{th} industry class

PPI_{ij} = *PPI* of the i^{th} industry class (4-digit)

PSIC) of the j^{th} industry group
 $i = 1, 2, 3, \dots, p =$ number of industry
classes at the j^{th} industry group

$$I_k = \frac{1}{\sum_{j=1}^q \left(w_j \times \frac{1}{I_j} \right)}$$

where: $I_k = PPI$ for manufacturing (1-digit)
 $w_j =$ weight of the j^{th} industry group
 $I_j = PPI$ at the j^{th} industry group
 $j = 1, 2, 3, \dots, q =$ number of industry
groups

4. DISSEMINATION OF RESULTS

Results of the 2000-based PPI series are disseminated as Special Release at the NSO website covering the period 2007 to 2008.

PART III
STATISTICAL TABLES
(2000=100)

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Total Manufacturing			Food Manufacturing		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	148.7	4.4		237.1	10.8	
January	133.3	-3.0	-15.8	185.1	-8.8	-35.3
February	133.7	7.4	0.4	202.6	5.0	9.5
March	136.7	-4.5	2.2	218.0	-4.3	7.6
April	144.8	7.2	5.9	223.0	18.3	2.3
May	149.5	8.7	3.3	217.6	21.8	-2.4
June	153.6	7.7	2.7	220.5	11.0	1.3
July	160.5	10.3	4.5	236.6	16.4	7.3
August	154.5	6.5	-3.8	232.5	15.4	-1.7
September	163.1	14.0	5.6	243.3	15.2	4.6
October	165.2	10.5	1.3	274.2	17.4	12.7
November	147.4	-0.2	-10.8	289.8	19.1	5.7
December	142.2	-10.1	-3.5	302.5	5.7	4.4
2007	142.5	-3.8		214.0	0.4	
January	137.4	-0.5	-10.9	203.0	9.7	-23.4
February	124.5	-10.4	-9.4	192.9	-2.0	-5.0
March	143.2	-5.7	15.0	227.8	-0.7	18.1
April	135.1	-4.3	-5.6	188.5	-6.0	-17.3
May	137.6	-8.4	1.9	178.6	-8.7	-5.2
June	142.7	-4.0	3.7	198.7	6.3	11.2
July	145.5	0.1	2.0	203.3	14.3	2.4
August	145.0	-2.4	-0.4	201.6	2.8	-0.9
September	143.1	-2.9	-1.3	211.2	6.5	4.8
October	149.5	-3.3	4.5	233.5	-9.9	10.6
November	147.7	-6.1	-1.2	243.3	-9.0	4.2
December	158.3	2.6	7.2	286.1	8.0	17.6

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Processed meat and fish a/			Processed fruits and vegetables a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	134.3	13.8		223.6	-17.1	
January	103.7	-3.9	-21.4	220.5	19.3	-38.8
February	99.7	-8.0	-3.9	204.8	-0.8	-7.1
March	117.7	-1.5	18.2	187.6	-22.0	-8.4
April	117.3	3.7	-0.4	193.6	-15.7	3.2
May	133.3	22.1	13.7	191.0	-21.9	-1.4
June	128.6	17.9	-3.5	194.9	-32.7	2.1
July	151.6	18.5	17.9	212.8	-23.8	9.2
August	142.1	24.2	-6.3	232.6	-22.8	9.3
September	152.4	26.1	7.2	251.2	-4.4	8.0
October	166.2	33.3	9.1	265.8	-16.5	5.8
November	147.5	14.5	-11.3	268.5	-16.1	1.0
December	151.2	14.6	2.5	260.1	-27.7	-3.1
2007	118.0	4.8		269.8	-1.6	
January	107.8	3.8	-16.8	184.8	-9.0	-55.4
February	108.4	4.4	0.5	206.5	11.3	11.8
March	119.6	11.3	10.3	240.5	-4.2	16.5
April	113.1	16.8	-5.4	229.6	6.8	-4.5
May	109.2	-0.5	-3.4	244.4	0.2	6.4
June	109.1	-2.0	-0.1	289.8	26.7	18.6
July	128.0	14.9	17.3	279.3	5.8	-3.6
August	114.4	0.3	-10.6	301.4	0.0	7.9
September	120.8	5.5	5.6	262.8	-15.7	-12.8
October	124.7	1.9	3.2	318.4	-3.1	21.2
November	128.8	2.3	3.3	319.8	-6.9	0.4
December	131.9	1.7	2.4	360.1	-13.2	12.6

a - Subsector of Food manufacturing

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)

Year/Month	Vegetable/animal oils and fats a/			Milk and dairy products a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	123.1	37.7		661.8	23.2	
January	139.9	31.0	159.4	284.5	31.5	-67.7
February	116.1	27.7	-17.0	364.8	41.2	28.2
March	173.9	70.8	49.7	408.3	16.4	11.9
April	136.6	39.8	-21.4	486.8	31.4	19.2
May	111.8	59.0	-18.2	550.8	27.0	13.1
June	146.6	15.6	31.2	625.2	19.7	13.5
July	127.6	15.3	-13.0	702.8	22.7	12.4
August	108.5	19.4	-14.9	735.4	18.7	4.6
September	84.0	-21.2	-22.6	825.2	25.7	12.2
October	115.8	31.4	37.9	921.9	21.6	11.7
November	137.9	386.5	19.2	985.0	22.3	6.8
December	79.0	46.4	-42.8	1050.9	19.5	6.7
2007	89.4	-11.4		537.0	13.8	
January	106.9	8.7	-1.5	216.3	18.7	-69.9
February	90.9	-0.5	-14.9	258.4	-1.2	19.5
March	101.8	-12.5	11.9	350.6	7.1	35.7
April	97.8	9.9	-3.9	370.6	11.1	5.7
May	70.3	-35.1	-28.1	433.5	10.6	17.0
June	126.8	36.5	80.4	522.4	17.3	20.5
July	110.7	13.8	-12.7	572.6	20.2	9.6
August	90.9	-25.8	-17.9	619.4	4.8	8.2
September	106.5	-3.5	17.2	656.7	10.2	6.0
October	88.1	-1.6	-17.3	758.2	18.6	15.5
November	28.4	-67.0	-67.8	805.1	15.5	6.2
December	53.9	-50.3	90.3	879.8	22.3	9.3

a - Subsector of Food manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Grain mill products a/			Animal feeds a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	219.2	16.1		196.4	8.9	
January	178.9	2.1	-13.6	187.8	2.5	5.2
February	195.2	20.2	9.1	171.0	12.1	-8.9
March	191.4	3.6	-1.9	181.2	0.2	6.0
April	203.5	21.2	6.3	189.3	12.2	4.5
May	204.0	6.0	0.2	194.2	7.0	2.6
June	210.7	10.6	3.3	180.2	-3.0	-7.2
July	227.7	23.4	8.1	209.0	8.4	16.0
August	258.2	34.5	13.4	202.9	11.6	-2.9
September	220.9	13.5	-14.4	214.6	19.5	5.8
October	254.5	17.3	15.2	211.2	6.9	-1.6
November	253.0	27.5	-0.6	202.9	12.1	-3.9
December	232.9	12.5	-7.9	213.1	19.4	5.0
2007	188.9	15.6		180.3	9.8	
January	175.2	-7.5	15.2	183.1	20.2	16.5
February	162.3	-3.8	-7.4	152.5	7.2	-16.7
March	184.9	9.5	13.9	180.9	5.6	18.6
April	167.9	22.6	-9.2	168.8	11.8	-6.7
May	192.4	22.0	14.6	181.5	9.9	7.5
June	190.4	17.9	-1.0	185.6	18.3	2.3
July	184.5	16.9	-3.1	192.8	22.1	3.9
August	192.0	20.0	4.1	181.9	3.3	-5.7
September	194.6	28.5	1.4	179.5	-1.9	-1.3
October	217.0	26.1	11.5	197.6	9.2	10.1
November	198.4	7.6	-8.6	181.1	2.1	-8.4
December	207.0	36.1	4.3	178.5	13.5	-1.5

a - Subsector of Food manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Bakery products a/			Milled and refined sugar a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	236.0	21.3		232.0	-20.1	
January	224.4	31.8	-11.9	335.6	-55.9	-16.6
February	202.7	28.4	-9.7	426.7	-30.8	27.2
March	202.8	26.4	0.1	409.4	-44.6	-4.1
April	221.1	29.9	9.0	403.1	8.8	-1.6
May	229.6	33.9	3.8	254.8	73.2	-36.8
June	239.0	9.7	4.1	147.8	119.5	-42.0
July	242.3	27.2	1.4	119.9	49.8	-18.9
August	214.1	21.5	-11.6	94.7	243.5	-21.0
September	229.0	5.7	7.0	62.0	-14.1	-34.5
October	236.0	6.0	3.1	118.9	175.0	91.8
November	268.3	18.4	13.7	171.1	10.0	43.9
December	323.1	26.9	20.4	240.3	-40.3	40.5
2007	194.6	-12.1		290.2	-27.3	
January	170.4	-24.0	-26.4	761.0	28.8	89.3
February	157.8	-25.8	-7.4	616.8	-7.6	-18.9
March	160.4	-30.7	1.6	739.1	2.2	19.8
April	170.3	-18.3	6.2	370.6	-40.4	-49.9
May	171.4	-22.3	0.7	147.2	-59.5	-60.3
June	217.8	-17.3	27.1	67.4	-68.0	-54.2
July	190.5	-13.8	-12.5	80.0	21.0	18.8
August	176.1	-7.8	-7.6	27.6	-12.7	-65.5
September	216.6	-8.0	23.0	72.1	238.3	161.6
October	222.6	-2.8	2.8	43.2	-91.9	-40.1
November	226.6	20.3	1.8	155.5	-72.2	259.6
December	254.6	10.0	12.4	402.5	0.1	158.8

a - Subsector of Food manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Coconut products a/			Miscellaneous foods a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	267.5	89.7		120.5	11.3	
January	154.2	25.2	16.2	108.7	24.0	-10.6
February	170.7	12.5	10.7	128.5	37.6	18.2
March	144.9	-2.5	-15.1	139.1	44.1	8.2
April	206.2	43.9	42.2	119.3	35.5	-14.3
May	328.6	89.0	59.4	115.4	4.3	-3.2
June	293.7	94.4	-10.6	110.6	-5.7	-4.2
July	357.3	159.5	21.6	120.9	12.0	9.2
August	347.9	142.9	-2.6	102.3	-8.6	-15.4
September	310.6	154.5	-10.7	115.2	13.3	12.6
October	380.5	179.2	22.5	120.0	-6.7	4.2
November	236.6	84.9	-37.8	129.0	-3.0	7.5
December	278.1	109.4	17.5	136.5	12.2	5.8
2007	141.0	11.0		108.2	18.1	
January	123.2	45.9	7.8	87.7	-8.2	-7.4
February	151.8	26.6	23.2	93.4	12.6	6.5
March	148.6	2.3	-2.1	96.5	-12.2	3.3
April	143.3	38.1	-3.6	88.0	13.9	-8.8
May	173.9	14.9	21.3	110.7	24.3	25.8
June	151.1	9.7	-13.1	117.3	31.5	6.0
July	137.7	-5.2	-8.9	107.9	21.6	-8.0
August	143.2	8.7	4.0	111.8	29.7	3.6
September	122.1	-6.6	-14.8	101.7	14.9	-9.1
October	136.3	2.0	11.7	128.6	24.5	26.5
November	128.0	0.8	-6.1	133.0	41.5	3.4
December	132.8	16.1	3.8	121.7	28.5	-8.5

a - Subsector of Food manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Beverages			Tobacco products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	173.0	23.8		26.8	5.0	
January	164.7	33.2	-10.6	27.6	31.2	37.6
February	156.2	40.9	-5.2	24.8	9.8	-10.1
March	172.0	27.6	10.1	18.5	-20.6	-25.5
April	171.7	28.9	-0.2	25.1	17.7	35.8
May	188.5	23.3	9.8	31.2	0.5	24.5
June	177.7	19.7	-5.7	29.4	-9.9	-5.7
July	150.2	15.1	-15.5	28.2	-5.6	-4.0
August	146.9	8.8	-2.2	28.7	-0.7	1.6
September	177.1	36.4	20.6	30.3	21.4	5.5
October	176.8	16.9	-0.2	29.7	15.1	-2.0
November	198.4	39.5	12.3	25.8	1.2	-13.0
December	195.4	6.0	-1.5	23.0	14.8	-10.8
2007	139.8	11.7		25.6	-32.5	
January	123.7	-10.2	-9.7	21.0	-56.0	-11.0
February	110.9	-11.1	-10.3	22.6	-30.2	7.4
March	134.8	6.4	21.6	23.3	-43.0	3.1
April	133.2	13.5	-1.2	21.3	-35.9	-8.4
May	152.9	11.6	14.8	31.0	-21.5	45.7
June	148.5	22.2	-2.9	32.6	-21.8	5.2
July	130.5	25.5	-12.1	29.9	-31.6	-8.4
August	135.0	14.5	3.4	28.9	-32.6	-3.3
September	129.9	-0.7	-3.8	24.9	-40.2	-13.7
October	151.3	23.3	16.5	25.8	-37.0	3.3
November	142.3	14.4	-5.9	25.5	-2.7	-1.1
December	184.4	34.6	29.6	20.0	-15.1	-21.4

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Textiles			Textile products b/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	76.9	-17.4		70.4	-20.0	
January	84.9	-4.5	2.7	79.1	-5.7	0.9
February	81.4	-15.4	-4.1	75.6	-17.0	-4.5
March	78.8	-17.7	-3.1	73.0	-19.1	-3.4
April	82.6	-9.5	4.7	76.9	-10.4	5.3
May	79.7	-19.6	-3.4	73.6	-21.8	-4.3
June	75.3	-17.5	-5.5	70.3	-18.9	-4.5
July	70.4	-30.6	-6.5	64.2	-33.3	-8.7
August	72.6	-28.8	3.1	65.6	-32.2	2.3
September	79.0	-13.1	8.7	72.4	-15.0	10.3
October	81.4	-11.8	3.1	73.6	-15.5	1.6
November	72.8	-14.6	-10.6	64.3	-19.8	-12.5
December	63.4	-23.3	-12.8	56.1	-28.4	-12.8
2007	93.1	-37.6		88.0	-40.4	
January	88.9	-48.2	7.0	83.9	-51.6	8.0
February	96.2	-45.6	8.2	91.0	-48.8	8.5
March	95.8	-49.5	-0.5	90.2	-52.7	-0.9
April	91.2	-52.9	-4.8	85.8	-56.1	-4.9
May	99.2	-48.0	8.7	94.0	-50.9	9.6
June	91.3	-49.1	-7.9	86.7	-51.8	-7.8
July	101.4	-22.7	11.1	96.3	-24.7	11.0
August	102.0	-19.9	0.5	96.9	-21.1	0.6
September	90.8	-26.1	-10.9	85.2	-29.5	-12.0
October	92.3	-21.8	1.6	87.1	-23.8	2.1
November	85.2	-18.5	-7.7	80.3	-19.8	-7.8
December	82.7	-0.6	-2.9	78.4	0.9	-2.3

b/ - Subsector of Textiles

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Cordage, rope and twine b/			Footwear and wearing apparel		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	185.0	3.8		113.4	19.3	
January	181.2	4.8	17.4	109.4	7.3	16.8
February	178.6	-2.0	-1.5	125.4	32.3	14.7
March	177.1	-6.1	-0.8	121.5	41.7	-3.2
April	177.9	-1.8	0.4	118.8	37.6	-2.2
May	182.6	-1.4	2.6	116.6	21.9	-1.8
2007	178.2	3.4		95.1	-11.8	
January	172.9	17.2	-0.4	101.9	21.8	-11.7
February	182.2	11.4	5.4	94.8	-11.6	-7.0
March	188.6	11.1	3.5	85.8	-24.8	-9.6
April	181.1	15.9	-4.0	86.3	-20.5	0.7
May	185.1	3.2	2.2	95.6	-9.1	10.8
June	168.5	-3.3	-9.0	97.8	-12.6	2.2
July	187.9	-0.1	11.5	106.1	-9.1	8.5
August	187.2	-7.3	-0.4	93.9	-14.6	-11.5
September	184.5	19.3	-1.4	102.9	-4.9	9.6
October	179.3	-0.7	-2.8	94.9	-14.8	-7.8
November	167.0	-6.8	-6.9	87.2	-13.6	-8.1
December	154.3	-11.1	-7.6	93.6	-18.9	7.4

b/ - Subsector of Textiles

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Leather products			Wood and wood products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	6.1	24.1		69.2	12.0	
January	6.1	53.3	19.7	61.1	24.9	-1.5
February	5.6	46.3	-7.2	61.4	14.6	0.5
March	6.2	58.2	10.0	64.3	13.2	4.8
April	5.3	35.4	-14.5	68.3	21.5	6.2
May	5.9	38.5	11.7	77.3	34.3	13.2
June	6.2	24.5	5.0	75.8	9.5	-2.0
July	7.1	25.5	14.1	70.3	1.3	-7.2
August	5.9	-0.4	-17.1	76.7	5.9	9.2
September	6.4	5.5	9.7	63.2	-8.6	-17.6
October	7.3	35.5	12.8	75.2	10.2	18.9
November	6.9	10.7	-4.7	70.6	20.7	-6.0
December	4.6	-9.7	-33.9	66.7	7.5	-5.6
2007	4.9	11.0		61.8	4.0	
January	4.0	-17.8	1.9	48.9	-12.3	-25.2
February	3.8	-21.5	-2.7	53.5	-1.4	9.5
March	3.9	-19.8	1.7	56.8	-14.7	6.0
April	3.9	-8.0	-0.1	56.2	-5.2	-1.0
May	4.3	-7.3	9.2	57.6	-5.7	2.4
June	5.0	12.8	16.8	69.2	15.8	20.1
July	5.6	21.0	13.2	69.3	15.7	0.3
August	5.9	36.1	4.6	72.5	7.2	4.5
September	6.1	43.5	3.4	69.2	18.5	-4.6
October	5.4	20.1	-12.1	68.2	29.9	-1.4
November	6.3	61.7	16.6	58.5	10.9	-14.2
December	5.1	30.5	-19.0	62.0	-5.1	5.9

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Planing and sawmill c/			Veneer and plywood c/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	101.5	24.9		55.3	-5.0	
January	100.7	58.6	-2.1	43.7	0.8	-11.6
February	98.5	58.3	-2.2	48.2	-9.8	10.3
March	97.8	62.1	-0.7	47.7	-16.0	-0.9
April	109.9	77.9	12.4	55.1	-8.5	15.5
May	122.6	79.0	11.5	55.0	-1.3	-0.2
June	117.6	45.7	-4.0	58.4	-13.6	6.1
July	101.0	3.5	-14.1	59.4	-3.0	1.7
August	113.2	16.4	12.0	61.1	-15.3	2.9
September	82.2	-20.2	-27.4	61.9	-0.2	1.4
October	108.8	5.5	32.4	53.8	-13.7	-13.2
November	82.1	10.9	-24.5	59.3	9.2	10.2
December	83.6	-18.7	1.9	59.8	21.0	0.8
2007	81.2	-5.8		58.2	48.4	
January	63.5	-17.0	-41.7	43.3	27.4	-4.9
February	62.2	-16.4	-2.1	53.4	65.0	23.2
March	60.3	-40.6	-3.0	56.8	60.2	6.4
April	61.8	-25.3	2.4	60.2	70.9	6.1
May	68.5	-28.0	10.8	55.7	67.5	-7.5
June	80.7	-6.8	17.9	67.6	72.7	21.3
July	97.6	30.2	20.9	61.2	48.9	-9.4
August	97.2	-2.3	-0.4	72.1	59.8	17.9
September	103.0	9.8	6.0	62.1	56.5	-13.9
October	103.2	39.6	0.2	62.3	45.0	0.4
November	74.0	9.8	-28.2	54.3	15.8	-12.9
December	102.9	-5.5	39.0	49.4	8.4	-9.0

c/ - Subsector of Wood and wood products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Other wood products c/			Paper and paper products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	51.7	16.6		106.6	-1.3	
January	39.8	0.0	22.8	119.9	10.9	19.9
February	37.1	-15.0	-6.8	102.3	1.6	-14.7
March	49.2	-6.6	32.5	104.4	-5.9	2.1
April	38.7	-11.8	-21.3	103.5	-2.8	-0.8
May	56.8	19.4	46.6	111.1	3.5	7.3
June	51.9	-10.3	-8.5	107.4	-4.1	-3.3
July	50.1	4.1	-3.5	108.0	6.5	0.6
August	56.7	28.8	13.1	105.1	-10.6	-2.7
September	42.9	7.8	-24.3	120.6	10.7	14.8
October	66.8	86.1	55.6	106.0	-11.0	-12.1
November	73.7	58.4	10.3	94.8	-8.2	-10.6
December	56.9	75.4	-22.8	96.0	-4.0	1.3
2007	44.4	-22.5		108.0	0.7	
January	39.8	-36.8	-7.6	108.1	11.8	0.2
February	43.7	-30.2	9.7	100.7	-4.0	-6.9
March	52.7	-25.4	20.6	110.9	3.6	10.2
April	43.9	-34.1	-16.6	106.5	8.2	-4.0
May	47.5	-22.6	8.3	107.4	1.3	0.8
June	57.9	-0.3	21.9	112.0	-4.2	4.3
July	48.2	-30.9	-16.9	101.4	-8.6	-9.5
August	44.0	-29.8	-8.6	117.5	12.1	15.9
September	39.8	-9.4	-9.5	108.9	-1.3	-7.3
October	35.9	-13.0	-9.9	119.1	8.6	9.3
November	46.5	5.5	29.6	103.2	-8.8	-13.4
December	32.4	-24.8	-30.3	100.0	-7.3	-3.1

c/ - Subsector of Wood and wood products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Publishing and printing			Petroleum products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	130.2	-5.8		169.4	10.3	
January	129.7	-3.7	-8.2	148.7	-6.6	-21.1
February	138.1	0.8	6.5	140.8	77.2	-5.3
March	125.2	-13.8	-9.4	120.9	7.6	-14.2
April	116.4	-8.3	-7.1	164.7	-4.2	36.2
May	143.4	3.5	23.2	172.7	4.6	4.9
June	156.6	-0.3	9.2	192.9	19.3	11.7
July	144.6	-5.6	-7.7	216.4	26.9	12.2
August	125.2	3.8	-13.4	225.6	36.4	4.3
September	123.5	-15.1	-1.4	244.3	65.7	8.3
October	113.4	-16.6	-8.2	205.3	29.5	-16.0
November	127.1	3.1	12.1	99.1	-39.1	-51.7
December	119.7	-15.2	-5.8	101.0	-46.4	2.0
2007	138.3	7.0		153.6	-0.8	
January	134.8	4.9	-5.7	159.2	-5.4	-8.1
February	137.1	12.5	1.7	79.5	-49.4	-50.1
March	145.3	14.0	6.0	112.3	-3.2	41.3
April	126.9	12.3	-12.7	171.9	2.1	53.1
May	138.5	8.9	9.2	165.1	-6.3	-4.0
June	157.0	23.4	13.4	161.7	-11.7	-2.1
July	153.1	15.2	-2.5	170.4	10.4	5.4
August	120.6	-7.7	-21.2	165.5	4.9	-2.9
September	145.4	14.5	20.6	147.4	6.7	-10.9
October	135.9	0.2	-6.6	158.5	29.4	7.5
November	123.3	-9.9	-9.3	162.8	14.1	2.7
December	141.2	-1.2	14.5	188.4	8.8	15.7

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Refined petroleum products d/			Coke and other fuel products d/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	170.1	10.3		50.7	-7.7	
January	149.2	-6.6	-21.2	55.8	-7.6	53.2
February	141.4	77.6	-5.3	51.6	-11.4	-7.6
March	121.3	7.6	-14.2	46.4	2.3	-9.9
April	165.3	-4.2	36.2	61.1	-3.6	31.6
May	173.5	4.7	4.9	46.0	-27.6	-24.8
June	193.8	19.3	11.7	49.3	15.1	7.2
July	217.4	27.0	12.2	53.6	-10.5	8.9
August	226.7	36.4	4.3	51.2	-2.0	-4.6
September	245.4	65.8	8.2	62.0	8.3	21.2
October	206.3	29.6	-16.0	47.3	-6.5	-23.8
November	99.4	-39.2	-51.8	42.8	-37.4	-9.5
December	101.4	-46.4	2.0	40.7	11.9	-4.9
2007	154.2	-0.8		54.9	18.9	
January	159.8	-5.5	-8.1	60.4	72.8	28.7
February	79.6	-49.5	-50.2	58.2	33.6	-3.6
March	112.8	-3.3	41.6	45.4	8.3	-22.0
April	172.6	2.0	53.1	63.4	79.4	39.6
May	165.7	-6.4	-4.0	63.5	62.6	0.1
June	162.4	-11.7	-2.0	42.8	10.9	-32.5
July	171.1	10.5	5.4	60.0	-2.7	40.1
August	166.2	5.0	-2.9	52.2	-3.6	-12.9
September	148.0	6.7	-10.9	57.3	7.4	9.7
October	159.2	29.4	7.6	50.6	21.1	-11.7
November	163.4	14.1	2.6	68.4	9.4	35.2
December	189.3	8.9	15.9	36.4	-22.4	-46.8

d/ - Subsector of Petroleum products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Chemical products			Basic chemicals and industrial gases e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	161.0	7.0		185.8	4.4	
January	138.4	10.6	-9.2	197.1	1.0	-0.7
February	144.9	9.2	4.7	200.6	31.9	1.8
March	153.7	1.4	6.1	206.2	10.3	2.8
April	165.4	12.4	7.6	204.1	8.6	-1.0
May	172.5	13.2	4.3	195.4	1.4	-4.3
June	212.9	23.5	23.4	184.7	-4.8	-5.5
July	159.9	8.5	-24.9	236.1	26.2	27.8
August	150.9	-13.0	-5.6	113.1	-37.7	-52.1
September	172.5	8.0	14.3	206.2	17.4	82.3
October	149.7	7.2	-13.2	192.4	69.3	-6.7
November	157.6	3.7	5.3	144.0	-15.2	-25.1
December	153.6	0.8	-2.5	150.0	-24.4	4.2
2007	150.5	-6.2		177.9	-29.7	
January	125.2	-8.4	-29.8	195.1	-6.5	-49.3
February	132.7	-4.9	6.0	152.1	-32.5	-22.0
March	151.7	-7.8	14.3	186.9	-29.4	22.9
April	147.2	-6.3	-3.0	188.0	-27.4	0.6
May	152.3	-0.6	3.5	192.6	-22.7	2.5
June	172.4	8.1	13.2	194.1	-18.0	0.7
July	147.3	-14.3	-14.5	187.1	-23.2	-3.6
August	173.5	-3.5	17.8	181.6	-19.1	-2.9
September	159.7	21.8	-8.0	175.6	37.8	-3.3
October	139.6	-17.7	-12.6	113.6	-56.1	-35.3
November	152.0	-17.3	8.9	169.9	-51.9	49.5
December	152.5	-14.5	0.3	198.5	-48.5	16.8

e/ - Subsector of Chemical products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Fertilizers e/			Paints e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	180.4	49.3		181.7	7.6	
January	142.1	136.1	34.2	177.1	6.0	16.5
February	118.4	-2.9	-16.7	170.9	6.4	-3.5
March	119.3	22.2	0.8	170.5	-4.0	-0.2
April	181.3	37.6	52.0	206.4	22.7	21.0
May	229.9	81.1	26.8	212.8	12.5	3.1
June	269.1	81.6	17.0	198.2	5.2	-6.9
July	150.2	16.5	-44.2	195.7	12.6	-1.3
August	169.2	16.7	12.7	164.3	7.8	-16.0
September	218.6	45.5	29.2	164.7	1.6	0.2
October	155.8	23.9	-28.7	181.9	5.0	10.4
November	185.7	72.3	19.2	179.4	10.9	-1.4
December	225.2	112.7	21.2	158.0	3.9	-11.9
2007	120.9	-8.8		168.8	11.3	
January	60.2	-23.5	49.9	167.0	10.8	19.2
February	122.0	1.5	102.7	160.6	3.3	-3.8
March	97.6	-47.3	-20.0	177.5	26.4	10.5
April	131.8	-23.4	35.0	168.2	16.4	-5.3
May	127.0	-19.5	-3.7	189.1	6.3	12.4
June	148.2	8.7	16.7	188.3	10.8	-0.4
July	128.9	-46.2	-13.0	173.8	2.6	-7.7
August	145.1	-12.1	12.5	152.4	25.8	-12.3
September	150.3	127.1	3.6	162.2	16.9	6.4
October	125.8	-2.3	-16.3	173.2	13.2	6.8
November	107.8	6.1	-14.3	161.8	2.1	-6.6
December	105.8	163.7	-1.8	152.0	8.5	-6.0

e/ - Subsector of Chemical products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Drugs and medicines e/			Cosmetics and toilet preparations e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	158.5	5.6		156.5	3.7	
January	104.8	21.7	-40.8	137.9	0.4	0.2
February	146.7	9.4	39.9	131.9	5.6	-4.4
March	166.9	5.0	13.8	141.0	-3.4	6.9
April	140.6	9.2	-15.8	169.5	11.3	20.2
May	156.4	28.7	11.2	170.3	2.2	0.4
June	182.0	-4.7	16.4	257.2	55.9	51.0
July	105.8	-6.0	-41.9	171.3	6.7	-33.4
August	188.0	-16.4	77.6	138.4	-11.5	-19.2
September	212.5	19.6	13.0	134.3	-11.6	-3.0
October	143.0	3.3	-32.7	139.2	-8.0	3.6
November	177.6	18.3	24.2	149.7	-7.2	7.6
December	177.4	0.2	-0.1	137.8	0.1	-8.0
2007	150.1	-4.0		150.9	7.0	
January	86.1	-17.1	-62.4	137.3	-1.0	24.6
February	134.1	28.1	55.7	124.9	-6.0	-9.1
March	159.0	1.5	18.6	146.1	7.9	17.0
April	128.8	-13.5	-19.0	152.3	13.3	4.3
May	121.5	5.8	-5.7	166.6	13.7	9.3
June	191.1	23.4	57.3	164.9	14.8	-1.0
July	112.6	-30.6	-41.1	160.6	11.1	-2.6
August	224.9	54.5	99.7	156.4	-26.0	-2.6
September	177.8	8.0	-20.9	151.9	29.3	-2.9
October	138.3	-23.9	-22.2	151.3	6.0	-0.4
November	150.1	-28.1	8.5	161.3	19.5	6.6
December	176.9	-22.8	17.9	137.6	24.8	-14.7

e/ - Subsector of Chemical products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Miscellaneous chemicals e/			Rubber and plastic products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	114.9	-0.2		118.4	9.6	
January	121.5	13.6	16.6	107.3	-6.2	2.0
February	107.9	-7.8	-11.2	112.7	11.4	5.0
March	97.3	-18.9	-9.9	116.1	4.4	3.1
April	117.7	3.0	21.1	120.0	23.1	3.4
May	115.4	-0.5	-2.0	123.7	17.6	3.1
June	125.1	8.1	8.4	125.0	10.7	1.0
July	142.7	8.5	14.1	134.6	21.6	7.7
August	117.6	8.3	-17.6	124.6	13.2	-7.4
September	123.9	8.4	5.3	122.4	12.3	-1.8
October	117.5	1.1	-5.1	118.5	2.3	-3.1
November	105.7	-9.6	-10.1	114.8	11.0	-3.1
December	86.8	-16.8	-17.9	101.2	-3.8	-11.8
2007	115.1	-19.5		108.1	-4.8	
January	107.0	-31.7	-20.7	114.5	-15.2	18.4
February	117.1	-22.3	9.5	101.2	-19.3	-11.6
March	119.9	-26.4	2.4	111.2	-21.7	9.9
April	114.3	-4.3	-4.6	97.5	-4.1	-12.3
May	116.0	-12.9	1.5	105.2	-2.5	7.9
June	115.7	-12.0	-0.2	112.9	7.8	7.3
July	131.5	-14.8	13.7	110.7	-5.2	-1.9
August	108.6	-23.3	-17.5	110.1	-4.8	-0.6
September	114.3	-15.6	5.3	109.0	3.6	-1.0
October	116.2	-25.8	1.7	115.9	5.2	6.3
November	116.9	-16.4	0.6	103.4	2.5	-10.7
December	104.2	-22.7	-10.8	105.2	8.8	1.7

e/ - Subsector of Chemical products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Rubber products f/			Plastic products f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	153.7	0.5		107.8	14.0	
January	147.1	-23.3	7.7	95.4	4.5	-0.4
February	148.6	3.9	1.0	101.9	15.0	6.8
March	149.9	-7.5	0.9	106.0	10.4	4.0
April	152.2	5.8	1.5	110.4	32.1	4.2
May	167.1	13.6	9.8	110.7	19.4	0.3
June	165.8	2.6	-0.8	112.8	14.7	1.9
July	199.9	31.8	20.5	115.0	16.8	2.0
August	177.8	13.9	-11.0	108.6	12.8	-5.5
September	159.4	7.5	-10.4	111.3	14.4	2.4
October	144.8	-9.4	-9.1	110.7	7.8	-0.5
November	136.0	1.1	-6.0	108.5	15.2	-2.0
December	95.9	-29.7	-29.5	102.8	7.3	-5.2
2007	153.0	-4.3		94.6	-5.1	
January	191.7	10.4	38.6	91.3	-26.0	8.4
February	143.0	-8.2	-25.4	88.6	-23.7	-2.9
March	162.0	-7.6	13.2	96.0	-27.3	8.3
April	143.9	0.4	-11.2	83.6	-6.3	-12.9
May	147.0	3.1	2.2	92.7	-5.0	10.9
June	161.5	6.1	9.9	98.3	8.6	6.1
July	151.6	-14.0	-6.1	98.4	-0.6	0.1
August	156.1	-13.8	3.0	96.3	0.2	-2.2
September	148.2	-5.0	-5.1	97.2	8.1	1.0
October	159.9	-5.2	7.9	102.7	10.8	5.6
November	134.5	-13.0	-15.9	94.1	10.9	-8.3
December	136.5	-1.3	1.5	95.8	13.9	1.8

f/ - Subsector of Rubber and plastic products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Non-metallic mineral products			Glass and glass products g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	151.9	11.0		169.9	22.6	
January	132.8	-2.4	-1.5	156.7	-1.2	-0.3
February	129.7	-2.7	-2.3	156.5	8.4	-0.1
March	145.7	0.0	12.4	160.5	40.5	2.6
April	165.7	21.0	13.7	159.6	44.2	-0.6
May	159.1	11.9	-4.0	177.0	32.9	10.9
June	160.2	15.8	0.7	165.8	27.4	-6.3
July	173.0	25.3	8.0	185.5	29.7	11.9
August	147.3	6.1	-14.9	177.3	36.6	-4.5
September	157.4	16.6	6.9	191.5	40.6	8.0
October	156.5	16.7	-0.6	181.2	16.3	-5.4
November	150.5	17.2	-3.8	178.3	19.3	-1.6
December	144.4	7.1	-4.1	148.8	-5.3	-16.5
2007	136.8	1.1		138.6	5.2	
January	136.0	14.6	-3.4	158.6	10.4	0.6
February	133.3	2.5	-2.0	144.4	-6.8	-9.0
March	145.8	9.6	9.3	114.3	9.7	-20.8
April	136.9	4.2	-6.1	110.7	0.5	-3.2
May	142.3	-3.0	3.9	133.2	28.8	20.3
June	138.4	-6.4	-2.7	130.1	21.3	-2.3
July	138.1	8.0	-0.2	143.0	24.5	9.9
August	138.8	1.6	0.5	129.8	-9.3	-9.2
September	135.1	-2.6	-2.7	136.2	-3.4	4.9
October	134.1	-3.4	-0.7	155.9	5.6	14.4
November	128.4	-3.5	-4.2	149.4	-2.5	-4.2
December	134.9	-4.2	5.0	157.1	-0.4	5.2

g/ - Subsector of Non-metallic mineral products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Cement g/			Misc. non-metallic mineral products g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	198.8	6.2		78.2	19.7	
January	183.4	-1.3	-5.8	51.4	-8.8	24.5
February	174.1	-3.2	-5.1	55.8	-11.6	8.7
March	190.6	-5.9	9.5	76.3	-3.5	36.6
April	247.0	29.8	29.6	53.8	-26.1	-29.5
May	204.0	3.5	-17.4	88.4	28.5	64.4
June	209.5	13.0	2.7	88.5	17.1	0.0
July	236.2	22.5	12.7	78.7	33.2	-11.0
August	182.3	-4.1	-22.8	85.2	20.8	8.3
September	189.8	5.9	4.1	97.5	34.5	14.3
October	191.1	11.3	0.7	97.3	35.5	-0.2
November	182.2	3.5	-4.6	94.1	79.2	-3.3
December	195.4	0.4	7.2	70.7	71.3	-24.9
2007	187.1	2.4		65.3	-6.7	
January	185.8	18.1	-6.6	56.3	4.8	8.7
February	179.8	4.7	-3.2	63.2	3.9	12.2
March	202.6	6.6	12.7	79.1	22.4	25.1
April	190.4	3.6	-6.0	72.8	9.1	-7.9
May	197.1	-4.5	3.6	68.8	-15.1	-5.5
June	185.5	-11.2	-5.9	75.5	-4.3	9.7
July	192.8	15.3	3.9	59.1	-24.1	-21.7
August	190.0	8.0	-1.4	70.6	-10.2	19.4
September	179.2	-2.0	-5.7	72.5	-4.0	2.7
October	171.7	-6.5	-4.2	71.8	0.0	-0.9
November	176.0	6.1	2.5	52.5	-33.1	-26.9
December	194.6	-2.2	10.6	41.3	-20.4	-21.4

g/ - Subsector of Non-metallic mineral products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Basic metals			Iron and steel h/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	248.3	14.4		198.9	19.3	
January	217.0	9.8	2.3	168.4	14.7	-1.2
February	236.8	16.0	9.1	181.2	5.7	7.6
March	264.6	8.3	11.8	220.4	9.5	21.6
April	258.5	29.9	-2.3	188.7	35.4	-14.4
May	305.4	39.7	18.1	258.7	57.3	37.1
June	264.3	38.2	-13.4	195.1	19.4	-24.6
July	329.1	40.8	24.5	250.5	56.9	28.4
August	273.2	12.0	-17.0	198.7	1.0	-20.6
September	227.7	12.8	-16.7	173.5	17.2	-12.7
October	237.0	0.2	4.1	223.8	28.3	29.0
November	188.2	-14.8	-20.6	163.3	-0.7	-27.0
December	178.0	-16.1	-5.4	164.0	-3.8	0.4
2007	217.0	-8.0		166.7	5.4	
January	197.6	21.0	-10.3	146.8	33.5	9.6
February	204.1	5.8	3.3	171.4	23.2	16.8
March	244.4	9.2	19.8	201.3	17.4	17.4
April	199.0	-9.1	-18.6	139.3	-2.3	-30.8
May	218.7	-21.2	9.9	164.5	-10.4	18.0
June	191.3	-26.8	-12.5	163.4	-10.6	-0.6
July	233.8	-16.4	22.2	159.6	-7.9	-2.3
August	243.9	-3.0	4.3	196.7	12.9	23.2
September	201.9	-20.6	-17.2	148.0	-10.9	-24.8
October	236.6	4.5	17.2	174.4	28.6	17.9
November	220.8	-15.2	-6.7	164.5	-11.1	-5.7
December	212.1	-3.8	-3.9	170.5	27.3	3.6

h/ - Subsector of Basic metals

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Non-ferrous metals h/			Fabricated metal products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	366.2	8.7		304.7	9.0	
January	332.7	4.4	6.9	284.4	23.3	15.2
February	369.2	31.0	11.0	259.4	0.4	-8.8
March	370.0	6.6	0.2	252.4	-12.5	-2.7
April	424.8	24.5	14.8	278.7	7.1	10.4
May	416.7	19.8	-1.9	283.9	-3.5	1.8
June	429.3	66.6	3.0	287.7	-5.6	1.4
July	516.6	25.8	20.3	310.0	4.8	7.7
August	450.7	26.5	-12.8	322.3	1.2	4.0
September	356.9	8.0	-20.8	351.1	36.9	8.9
October	268.6	-30.2	-24.7	387.0	31.5	10.2
November	247.4	-30.3	-7.9	353.5	15.5	-8.7
December	211.4	-32.1	-14.5	285.8	15.8	-19.1
2007	336.9	-20.0		279.6	6.4	
January	318.8	9.7	-25.2	230.7	1.1	-1.6
February	281.9	-12.2	-11.6	258.4	3.4	12.0
March	347.1	-0.5	23.1	288.6	-4.0	11.7
April	341.3	-14.8	-1.7	260.3	12.1	-9.8
May	347.8	-30.7	1.9	294.3	6.7	13.0
June	257.7	-42.6	-25.9	304.9	8.5	3.6
July	410.6	-23.0	59.3	295.9	11.5	-3.0
August	356.3	-18.2	-13.2	318.5	21.0	7.7
September	330.5	-29.0	-7.2	256.4	3.9	-19.5
October	384.8	-13.1	16.4	294.2	10.2	14.8
November	354.8	-19.4	-7.8	306.0	-0.7	4.0
December	311.3	-27.0	-12.2	246.9	5.3	-19.3

h/ - Subsector of Basic metals

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Machinery except electrical			Machinery and equipment, n.e.c. i/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	40.0	-42.0		101.8	-16.1	
January	41.2	-39.2	-40.0	97.0	-12.4	-17.1
February	35.6	-45.0	-13.5	75.0	-29.7	-22.7
March	37.7	-45.8	5.9	99.8	-21.8	33.0
April	40.0	-38.9	6.1	94.2	-22.1	-5.6
May	43.2	-32.2	7.8	113.3	-2.7	20.2
June	37.9	-43.8	-12.2	106.2	-13.0	-6.3
July	38.5	-43.8	1.6	92.8	-24.2	-12.6
August	39.8	-42.7	3.4	98.1	-21.7	5.7
September	43.5	-38.1	9.3	105.0	-10.5	7.0
October	46.0	-42.9	5.6	118.6	-21.6	13.0
November	42.0	-40.5	-8.6	121.8	2.1	2.7
December	33.9	-50.6	-19.2	100.0	-14.5	-17.9
2007	68.9	-8.2		121.4	15.8	
January	67.7	-17.7	0.1	110.7	15.8	-3.1
February	64.7	-18.4	-4.4	106.7	16.2	-3.6
March	69.6	-20.1	7.5	127.5	10.3	19.6
April	65.5	-11.7	-5.9	120.9	29.7	-5.2
May	63.7	-15.4	-2.8	116.3	17.2	-3.8
June	67.5	-10.9	6.0	122.1	23.3	4.9
July	68.5	-16.8	1.5	122.5	12.6	0.3
August	69.5	-2.2	1.5	125.3	18.1	2.3
September	70.3	3.4	1.2	117.2	4.1	-6.4
October	80.5	16.3	14.5	151.3	36.9	29.1
November	70.7	2.5	-12.2	119.4	6.8	-21.1
December	68.7	1.5	-2.8	117.0	2.5	-2.0

i/ - Subsector of Machinery except electrical

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Office, accounting and computing machinery i/			Electrical machinery		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	22.4	-58.5		115.9	0.3	
January	25.4	-54.3	-53.8	117.6	-3.2	3.2
February	24.5	-53.7	-3.7	105.8	-2.5	-10.0
March	20.2	-62.1	-17.6	104.1	-13.1	-1.6
April	24.7	-50.4	22.6	105.6	-6.2	1.4
May	23.3	-52.2	-5.6	113.0	1.3	7.0
June	18.6	-64.3	-20.3	114.9	-1.5	1.7
July	23.1	-56.5	24.4	124.9	1.4	8.7
August	23.3	-56.6	0.8	121.7	13.5	-2.6
September	26.1	-54.2	12.1	133.3	8.1	9.5
October	25.4	-58.0	-2.7	140.2	23.0	5.1
November	19.4	-65.8	-23.5	109.8	-3.6	-21.7
December	15.2	-72.3	-21.6	99.8	-12.4	-9.1
2007	54.0	-18.9		115.5	-11.5	
January	55.5	-29.2	1.9	121.5	-3.5	3.5
February	52.9	-30.3	-4.8	108.5	-5.8	-10.7
March	53.2	-32.7	0.5	119.8	-13.1	10.4
April	49.8	-27.6	-6.3	112.6	-4.3	-6.0
May	48.8	-28.8	-2.1	111.6	-13.0	-0.9
June	52.0	-24.8	6.7	116.6	-5.9	4.5
July	53.2	-28.9	2.2	123.1	-6.5	5.6
August	53.7	-12.2	1.0	107.3	-20.9	-12.9
September	57.0	3.0	6.2	123.2	-22.9	14.9
October	60.5	5.1	6.0	114.0	-20.8	-7.5
November	56.9	0.2	-5.9	113.9	-12.1	-0.1
December	55.0	0.9	-3.3	113.9	-3.0	0.0

i/ - Subsector of Machinery except electrical

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Electrical appliances j/			Wires and wirings j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	82.8	-1.4		109.6	-5.9	
January	87.9	3.0	9.1	101.3	-14.8	12.0
February	85.3	5.0	-3.0	116.2	1.2	14.7
March	86.5	-1.4	1.5	111.3	-10.3	-4.2
April	92.6	22.1	7.1	109.8	11.2	-1.3
May	87.4	4.5	-5.6	110.3	-2.7	0.5
June	73.9	-23.4	-15.4	124.0	-0.8	12.4
July	89.8	-0.7	21.4	123.6	-1.5	-0.3
August	81.2	-3.9	-9.5	119.4	-13.2	-3.4
September	70.7	-16.2	-13.0	120.8	-12.3	1.1
October	80.6	0.7	14.1	103.3	-7.1	-14.5
November	79.9	3.5	-0.9	98.1	-2.3	-5.0
December	77.5	-3.9	-3.0	76.8	-15.1	-21.8
2007	83.9	-13.4		116.5	1.6	
January	85.4	-13.5	6.7	118.9	19.4	2.0
February	81.2	-18.3	-4.8	114.8	10.0	-3.5
March	87.7	-19.7	8.0	124.0	10.4	8.1
April	75.8	-15.0	-13.5	98.7	4.7	-20.4
May	83.6	-15.0	10.3	113.4	7.7	14.9
June	96.5	-8.8	15.4	125.0	7.3	10.2
July	90.4	-4.4	-6.4	125.5	1.7	0.4
August	84.5	-15.8	-6.5	137.7	2.1	9.7
September	84.3	-7.7	-0.2	137.8	5.7	0.1
October	80.1	-18.5	-5.0	111.2	-7.7	-19.3
November	77.2	-20.6	-3.7	100.4	-14.6	-9.7
December	80.6	0.7	4.5	90.4	-22.4	-9.9

j/ - Subsector of Electrical machinery

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Batteries j/			Lamps and fixtures j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	56.0	-22.2		123.8	28.7	
January	62.3	-27.1	29.9	128.8	41.4	35.8
February	69.1	-16.3	11.0	134.8	50.7	4.7
March	51.4	-42.2	-25.7	116.2	25.4	-13.9
April	58.9	-3.7	14.6	121.4	31.9	4.5
May	63.7	-18.2	8.3	125.5	30.8	3.4
June	55.5	7.8	-12.8	132.1	26.3	5.2
July	63.0	-17.2	13.4	135.9	40.5	2.8
August	64.3	-11.8	2.2	128.6	32.0	-5.3
September	56.2	-30.6	-12.6	127.6	28.8	-0.8
October	59.0	-20.8	5.0	136.9	33.4	7.3
November	33.6	-47.2	-43.1	114.0	17.1	-16.8
December	34.6	-27.9	2.8	83.7	-11.8	-26.6
2007	72.0	-5.0		96.2	20.0	
January	85.4	24.7	15.9	91.1	17.7	6.0
February	82.6	22.6	-3.3	89.5	12.8	-1.8
March	88.9	-5.1	7.7	92.6	12.5	3.5
April	61.1	37.6	-31.2	92.1	45.5	-0.6
May	77.9	55.3	27.4	96.0	16.6	4.3
June	51.5	-18.8	-33.8	104.7	31.5	9.0
July	76.0	-5.7	47.6	96.7	41.1	-7.6
August	73.0	-21.0	-4.0	97.4	36.1	0.7
September	81.1	0.6	11.1	99.1	28.7	1.7
October	74.5	-0.5	-8.1	102.6	5.3	3.6
November	63.6	-46.5	-14.7	97.4	0.9	-5.1
December	47.9	-34.9	-24.6	94.8	10.4	-2.6

j/ - Subsector of Electrical machinery

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Microcircuits j/			Transport equipment		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	128.9	-1.3		117.9	-11.4	
January	129.4	-7.3	-1.7	113.4	-12.5	1.2
February	110.0	-9.2	-15.0	120.7	-6.5	6.4
March	110.0	-18.8	0.0	119.8	-9.4	-0.8
April	109.3	-16.4	-0.6	117.2	7.6	-2.2
May	122.2	-1.9	11.8	98.3	-25.7	-16.1
June	128.7	1.5	5.3	116.5	-8.6	18.6
July	138.0	-1.1	7.3	134.6	-8.0	15.5
August	137.3	18.4	-0.6	117.8	-22.7	-12.5
September	159.6	13.4	16.3	121.1	-16.9	2.8
October	166.6	29.2	4.4	132.3	-14.6	9.2
November	122.9	-6.6	-26.3	124.4	-1.6	-6.0
December	113.2	-14.0	-7.9	98.8	-11.9	-20.6
2007	130.6	-13.9		133.1	7.5	
January	139.6	-3.8	2.5	129.6	5.4	16.1
February	121.2	-4.9	-13.2	129.1	8.2	-0.4
March	135.5	-14.3	11.8	132.2	5.0	2.5
April	130.8	-5.4	-3.5	108.9	13.8	-17.7
May	124.6	-16.1	-4.7	132.3	4.0	21.5
June	126.8	-8.3	1.8	127.6	-2.6	-3.5
July	139.6	-10.0	10.1	146.3	13.5	14.6
August	115.9	-26.5	-16.9	152.3	11.6	4.1
September	140.8	-29.4	21.5	145.7	8.1	-4.3
October	129.0	-24.0	-8.4	154.9	21.4	6.3
November	131.5	-10.3	1.9	126.5	1.3	-18.3
December	131.6	-3.4	0.1	112.1	0.4	-11.4

j/ - Subsector of Electrical machinery

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (concluded)
(2000=100)**

Year/Month	Furniture and fixtures			Miscellaneous manufactures		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	133.1	-19.2		100.9	-32.8	
January	148.7	-16.7	-2.0	109.3	-14.6	-17.4
February	138.3	-25.6	-7.0	106.1	-25.0	-2.9
March	133.0	-36.6	-3.8	100.4	-37.4	-5.4
April	143.0	-11.6	7.5	107.9	-19.8	7.5
May	146.5	-6.6	2.5	104.0	-33.7	-3.6
June	141.1	-14.8	-3.6	104.7	-34.4	0.6
July	132.4	-17.7	-6.2	112.8	-25.8	7.8
August	130.8	-18.4	-1.2	111.9	-34.1	-0.8
September	128.7	-14.1	-1.6	109.5	-32.6	-2.1
October	125.8	-14.4	-2.2	113.8	-29.2	3.9
November	115.1	-23.2	-8.5	84.0	-41.6	-26.2
December	114.4	-24.6	-0.6	46.6	-64.8	-44.6
2007	164.8	-4.2		150.1	-5.2	
January	178.6	29.0	-4.4	127.9	0.9	6.3
February	185.8	19.9	4.0	141.4	1.1	10.5
March	209.7	5.6	12.9	160.4	-4.9	13.4
April	161.8	-6.1	-22.9	134.4	0.3	-16.2
May	156.8	3.1	-3.1	156.9	-11.3	16.7
June	165.7	-14.8	5.7	159.6	-13.9	1.7
July	160.9	-9.4	-3.0	151.9	-15.4	-4.8
August	160.2	-9.2	-0.4	169.9	-5.0	11.8
September	149.8	-14.0	-6.5	162.6	-9.1	-4.3
October	147.0	-12.1	-1.9	160.7	-0.6	-1.1
November	149.8	-12.2	1.9	143.8	-3.9	-10.6
December	151.7	-18.8	1.3	132.2	9.9	-8.0

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Total Manufacturing			Food Manufacturing		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	84.8	0.2		133.9	1.3	
January	79.8	-2.2	-16.8	109.3	-14.1	-37.9
February	79.5	6.9	-0.3	118.6	-1.9	8.5
March	80.4	-5.1	1.2	126.1	-11.4	6.4
April	85.2	6.7	5.9	127.4	8.2	1.1
May	86.3	5.9	1.4	123.7	11.9	-2.9
June	87.0	3.0	0.7	122.7	0.7	-0.8
July	89.4	4.4	2.8	131.4	5.3	7.1
August	85.8	0.2	-4.1	128.8	4.0	-2.0
September	90.2	7.0	5.2	135.5	5.1	5.2
October	91.5	3.4	1.4	153.1	7.2	13.0
November	82.1	-7.8	-10.3	161.1	7.4	5.2
December	80.3	-16.2	-2.1	169.5	-3.6	5.3
2007	84.6	-4.5		132.2	-4.9	
January	81.5	-3.6	-11.5	127.2	2.1	-24.7
February	74.4	-12.1	-8.7	120.8	-7.5	-5.0
March	84.8	-7.8	13.9	142.3	-6.2	17.8
April	79.8	-5.9	-5.8	117.8	-10.6	-17.3
May	81.5	-9.1	2.2	110.5	-14.1	-6.2
June	84.4	-3.8	3.5	121.8	-0.3	10.3
July	85.7	0.9	1.5	124.9	7.6	2.5
August	85.6	-2.9	-0.1	123.8	-2.9	-0.8
September	84.3	-4.0	-1.5	128.9	0.4	4.1
October	88.4	-4.5	4.9	142.8	-14.5	10.8
November	89.0	-5.8	0.7	150.0	-12.8	5.0
December	95.9	4.0	7.7	175.9	4.1	17.3

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Processed meat and fish a/			Processed fruits and vegetables a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	75.4	7.2		152.2	-20.9	
January	61.1	-10.1	-21.5	154.0	20.4	-41.3
February	57.4	-14.0	-6.0	143.8	-1.4	-6.6
March	68.0	-6.2	18.4	131.5	-22.5	-8.5
April	67.8	-1.4	-0.3	135.1	-16.9	2.7
May	77.5	18.5	14.3	132.8	-23.5	-1.7
June	73.1	14.3	-5.6	134.5	-34.7	1.2
July	84.3	12.6	15.4	143.0	-27.9	6.3
August	77.4	16.4	-8.2	156.8	-27.6	9.6
September	82.9	17.8	7.1	168.2	-10.3	7.3
October	91.8	26.4	10.8	176.8	-22.1	5.1
November	80.6	5.3	-12.2	177.4	-23.4	0.3
December	82.6	6.1	2.4	172.1	-34.4	-3.0
2007	70.3	-7.4		192.4	0.5	
January	68.0	-1.0	-20.4	127.8	-11.6	-55.4
February	66.8	-3.1	-1.8	145.8	10.4	14.1
March	72.5	-1.6	8.6	169.8	-5.1	16.4
April	68.7	3.2	-5.2	162.6	6.2	-4.2
May	65.4	-14.4	-4.9	173.6	2.3	6.8
June	64.0	-16.5	-2.1	206.0	29.4	18.6
July	74.9	-2.2	17.1	198.3	7.9	-3.7
August	66.5	-14.6	-11.2	216.6	3.9	9.2
September	70.4	-9.1	5.9	187.6	-13.0	-13.4
October	72.7	-9.8	3.2	227.1	-0.2	21.0
November	76.6	-7.3	5.4	231.6	-2.5	2.0
December	77.8	-8.9	1.7	262.2	-8.6	13.2

a - Subsector of Food manufacturing

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Vegetable/animal oils and fats a/			Milk and dairy products a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	47.9	16.0		377.2	21.2	
January	61.1	21.0	157.1	165.8	31.9	-67.5
February	48.2	12.0	-21.1	212.2	41.3	28.0
March	69.1	43.8	43.3	233.8	15.2	10.2
April	51.9	11.9	-24.9	278.9	30.1	19.3
May	41.3	26.4	-20.3	313.1	23.8	12.3
June	51.3	-9.4	24.2	355.3	17.6	13.5
July	45.2	-10.2	-12.0	399.4	20.6	12.4
August	39.3	-5.0	-13.0	417.8	16.7	4.6
September	32.7	-29.8	-16.9	468.9	23.6	12.2
October	45.3	4.4	38.7	524.0	18.8	11.8
November	55.6	339.9	22.6	559.7	20.0	6.8
December	33.4	40.6	-39.9	597.2	17.0	6.7
2007	41.3	-29.0		311.2	10.8	
January	50.4	-17.5	-6.3	125.7	9.9	-70.3
February	43.0	-24.3	-14.7	150.2	-8.7	19.5
March	48.0	-31.9	11.6	202.9	3.8	35.1
April	46.3	-11.9	-3.5	214.4	7.7	5.7
May	32.7	-49.7	-29.4	253.0	8.1	18.0
June	56.7	5.9	73.3	302.2	13.7	19.5
July	50.3	-10.5	-11.2	331.1	16.4	9.6
August	41.4	-41.1	-17.8	358.2	1.5	8.2
September	46.6	-25.7	12.6	379.4	8.2	5.9
October	43.4	-12.1	-6.7	441.0	17.3	16.2
November	12.6	-72.5	-70.9	466.4	13.8	5.8
December	23.7	-55.9	88.0	510.3	20.7	9.4

a - Subsector of Food manufacturing

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Grain mill products a/			Animal feeds a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	84.6	-14.4		125.1	0.4	
January	74.1	-22.5	-24.2	121.8	-6.2	2.2
February	79.8	-8.9	7.8	113.5	5.0	-6.8
March	76.1	-24.2	-4.7	120.6	-5.3	6.3
April	80.0	-12.4	5.1	124.0	5.7	2.8
May	79.4	-23.9	-0.7	124.4	-2.3	0.4
June	81.7	-20.5	2.9	115.1	-10.9	-7.5
July	89.0	-10.7	8.9	134.1	0.8	16.5
August	98.0	-3.9	10.1	129.1	3.2	-3.7
September	80.2	-20.6	-18.2	133.8	7.2	3.7
October	93.2	-12.6	16.2	131.3	-1.5	-1.9
November	94.7	-1.8	1.7	123.8	2.4	-5.7
December	89.0	-8.9	-6.0	130.1	9.2	5.1
2007	98.8	7.2		124.6	1.0	
January	95.5	-11.4	14.7	129.7	14.3	10.5
February	87.7	-9.1	-8.2	108.1	1.8	-16.7
March	100.3	3.6	14.5	127.3	-1.3	17.8
April	91.3	17.5	-9.0	117.3	3.4	-7.9
May	104.3	15.4	14.3	127.3	1.9	8.6
June	102.8	11.6	-1.5	129.2	9.0	1.5
July	99.6	11.0	-3.1	133.1	11.7	3.0
August	102.0	14.7	2.4	125.1	-4.9	-6.0
September	101.0	19.8	-1.0	124.9	-9.4	-0.2
October	106.6	11.4	5.6	133.3	-2.3	6.8
November	96.4	-5.5	-9.5	120.9	-8.9	-9.3
December	97.7	17.4	1.3	119.1	1.4	-1.5

a - Subsector of Food manufacturing

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Bakery products a/			Milled and refined sugar a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	172.6	16.8		122.2	-18.2	
January	167.9	32.9	-13.6	177.7	-54.6	-18.9
February	150.5	24.8	-10.3	229.3	-26.8	29.1
March	152.8	23.6	1.5	211.2	-44.6	-7.9
April	167.2	25.9	9.4	196.7	5.0	-6.9
May	173.9	35.2	4.0	129.7	80.1	-34.1
June	175.0	6.9	0.7	73.6	123.9	-43.2
July	174.5	21.0	-0.3	66.3	67.7	-9.9
August	153.0	13.8	-12.3	52.5	281.6	-20.8
September	165.1	1.1	7.9	34.7	-3.3	-33.9
October	170.0	1.0	3.0	68.9	242.6	98.4
November	191.8	11.0	12.8	92.6	9.8	34.5
December	229.2	18.0	19.5	132.7	-39.4	43.3
2007	147.8	-7.7		149.3	-28.1	
January	126.3	-24.0	-24.3	391.5	15.2	86.7
February	120.6	-21.9	-4.5	313.2	-9.8	-20.0
March	123.7	-26.3	2.5	381.5	2.7	21.8
April	132.8	-11.1	7.4	187.3	-40.7	-50.9
May	128.6	-18.7	-3.1	72.0	-59.9	-61.6
June	163.7	-13.3	27.3	32.9	-68.2	-54.3
July	144.3	-8.9	-11.9	39.5	23.7	20.2
August	134.5	-2.8	-6.8	13.8	-10.9	-65.2
September	163.3	-4.6	21.4	35.9	244.1	160.9
October	168.3	1.5	3.1	20.1	-92.5	-44.0
November	172.8	27.3	2.7	84.3	-71.8	319.5
December	194.3	16.4	12.4	219.0	4.5	159.7

a - Subsector of Food manufacturing

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Coconut products a/			Miscellaneous foods a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	120.2	79.5		85.5	3.7	
January	79.1	42.1	17.3	79.2	16.9	-13.7
February	87.9	22.0	11.1	92.8	28.8	17.3
March	72.6	3.2	-17.4	100.4	35.3	8.1
April	97.8	47.5	34.8	86.2	27.1	-14.2
May	150.4	85.7	53.7	82.9	-2.0	-3.7
June	126.0	77.2	-16.2	78.4	-12.5	-5.4
July	152.3	132.9	20.9	85.2	3.8	8.7
August	148.5	120.0	-2.5	72.1	-15.2	-15.4
September	139.1	142.0	-6.3	80.2	4.2	11.2
October	164.3	148.6	18.1	83.7	-13.9	4.3
November	101.6	60.5	-38.2	90.0	-10.6	7.5
December	123.0	82.4	21.1	95.1	3.7	5.7
2007	67.0	2.1		82.5	15.4	
January	55.7	23.2	-1.0	67.7	-10.9	-7.7
February	72.0	12.0	29.4	72.1	11.9	6.4
March	70.3	-8.6	-2.4	74.2	-13.6	3.0
April	66.4	23.9	-5.7	67.8	13.3	-8.6
May	81.0	2.6	22.1	84.6	21.9	24.8
June	71.1	0.1	-12.2	89.6	28.5	5.8
July	65.4	-14.9	-8.1	82.1	18.7	-8.4
August	67.5	-2.2	3.2	85.0	26.7	3.5
September	57.5	-13.9	-14.8	77.0	11.8	-9.4
October	66.1	-0.1	15.0	97.2	20.4	26.2
November	63.3	1.9	-4.2	100.6	38.1	3.5
December	67.4	19.9	6.5	91.8	25.0	-8.8

a - Subsector of Food manufacturing

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Beverages			Tobacco products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	111.2	16.9		15.2	3.7	
January	111.1	32.4	-11.6	15.7	30.4	36.6
February	106.5	40.0	-4.1	14.1	9.1	-10.1
March	116.0	27.7	8.9	10.5	-21.2	-25.5
April	114.5	27.6	-1.3	14.3	16.9	35.8
May	124.3	19.3	8.6	17.7	-0.2	24.5
June	117.2	15.8	-5.7	16.7	-10.5	-5.7
July	98.3	10.5	-16.1	15.9	-7.2	-5.0
August	89.9	-2.3	-8.6	16.2	-2.4	1.6
September	108.4	22.4	20.6	17.0	19.3	5.5
October	107.9	4.7	-0.4	16.7	13.2	-2.0
November	121.1	24.9	12.2	14.5	-0.5	-13.0
December	119.3	-5.1	-1.5	13.0	12.8	-10.8
2007	95.1	8.4		14.6	-32.1	
January	83.9	-13.6	-11.0	12.0	-55.8	-10.6
February	76.1	-19.9	-9.3	12.9	-29.8	7.4
March	90.9	1.6	19.4	13.3	-42.6	3.1
April	89.8	8.7	-1.2	12.2	-35.5	-8.4
May	104.2	8.1	16.1	17.8	-21.0	45.7
June	101.2	18.3	-2.9	18.7	-21.3	5.2
July	89.0	24.3	-12.1	17.1	-31.2	-8.4
August	92.0	13.4	3.4	16.6	-32.3	-3.3
September	88.5	-1.7	-3.8	14.3	-40.0	-13.7
October	103.1	22.1	16.5	14.8	-36.8	3.3
November	97.0	13.2	-5.9	14.6	-2.3	-1.1
December	125.7	33.3	29.6	11.5	-14.7	-21.4

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Textiles			Textile products b/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	52.6	-23.3		49.7	-25.8	
January	62.4	-7.5	3.4	60.1	-8.6	1.7
February	60.2	-17.4	-3.5	57.8	-19.0	-3.9
March	57.6	-18.8	-4.3	55.1	-20.2	-4.7
April	60.6	-10.2	5.1	58.2	-11.2	5.8
May	58.4	-19.7	-3.6	55.7	-21.9	-4.4
June	49.1	-26.6	-16.0	47.1	-28.1	-15.4
July	45.9	-38.0	-6.5	43.0	-40.7	-8.7
August	47.0	-36.8	2.5	43.7	-40.1	1.7
September	50.8	-23.4	8.1	47.9	-25.4	9.7
October	52.1	-22.6	2.5	48.4	-26.1	1.0
November	46.5	-25.2	-10.7	42.3	-30.1	-12.6
December	40.7	-32.6	-12.6	37.0	-37.4	-12.6
2007	68.6	-38.0		67.0	-40.9	
January	67.5	-48.4	10.6	65.8	-51.7	11.7
February	72.9	-44.7	8.1	71.3	-47.9	8.4
March	71.0	-50.0	-2.7	69.0	-53.1	-3.1
April	67.5	-53.4	-4.9	65.6	-56.6	-5.0
May	72.8	-48.6	7.9	71.3	-51.4	8.7
June	66.8	-49.7	-8.2	65.5	-52.3	-8.1
July	74.0	-23.8	10.8	72.5	-25.8	10.7
August	74.4	-21.0	0.5	73.0	-22.2	0.6
September	66.3	-25.9	-10.9	64.2	-29.3	-12.0
October	67.3	-21.8	1.5	65.5	-23.7	2.0
November	62.2	-18.7	-7.6	60.5	-19.9	-7.7
December	60.4	-1.0	-2.9	59.1	0.4	-2.3

b/ - Subsector of Textiles

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Cordage, rope and twine b/			Footwear and wearing apparel		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	63.2	3.4		41.9	16.4	
January	61.9	2.6	17.4	41.6	6.2	16.3
February	61.0	-4.0	-1.5	47.6	31.2	14.4
March	60.5	-6.1	-0.8	45.5	43.7	-4.5
April	60.7	-1.8	0.4	44.4	39.3	-2.5
May	62.3	-1.4	2.6	43.5	23.3	-1.9
June	54.6	-5.1	-12.4	42.6	19.0	-2.1
July	59.8	-6.8	9.5	46.3	19.1	8.6
August	64.5	0.9	7.9	39.1	8.7	-15.5
September	64.1	1.8	-0.6	38.1	-5.1	-2.7
October	72.3	18.1	12.7	40.0	9.1	5.2
November	72.8	27.7	0.7	39.0	14.8	-2.7
December	63.5	20.4	-12.8	34.4	-3.8	-11.6
2007	61.1	1.3		36.0	-20.2	
January	60.3	13.4	-0.4	39.2	3.1	-12.6
February	63.5	11.4	5.4	36.3	-25.5	-7.4
March	64.4	8.7	1.3	31.7	-38.1	-12.8
April	61.8	13.5	-4.0	31.9	-34.6	0.7
May	63.2	1.0	2.2	35.3	-17.6	10.8
June	57.5	-5.3	-9.0	35.8	-25.5	1.5
July	64.1	-2.2	11.5	38.9	-15.8	8.5
August	63.9	-9.2	-0.4	36.0	-19.8	-7.4
September	63.0	16.8	-1.4	40.1	-7.2	11.4
October	61.2	-2.8	-2.8	36.7	-16.6	-8.5
November	57.0	-8.8	-6.9	34.0	-15.2	-7.5
December	52.7	-13.0	-7.6	35.8	-20.2	5.4

b/ - Subsector of Textiles

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Leather products			Wood and wood products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	4.9	18.8		70.1	8.5	
January	5.0	48.8	20.8	62.1	22.1	-4.6
February	4.6	41.4	-7.6	62.5	12.1	0.5
March	5.1	52.4	9.6	65.4	10.7	4.8
April	4.4	32.5	-13.1	69.5	18.3	6.2
May	4.8	32.3	9.0	78.7	30.7	13.2
June	5.0	21.8	4.0	77.1	6.1	-2.0
July	5.6	19.9	11.2	71.2	-1.7	-7.6
August	4.6	-5.6	-17.6	77.8	2.8	9.2
September	5.0	0.5	9.7	64.1	-11.2	-17.6
October	5.7	28.9	12.8	75.4	5.6	17.7
November	5.2	2.1	-7.6	70.9	15.4	-6.0
December	3.5	-16.6	-33.9	66.9	2.8	-5.6
2007	4.1	5.9		64.6	8.8	
January	3.4	-20.9	0.8	50.9	-9.3	-22.5
February	3.3	-23.2	-2.8	55.7	2.7	9.5
March	3.3	-20.8	1.7	59.1	-11.1	6.2
April	3.3	-9.2	-0.1	58.7	-0.7	-0.7
May	3.6	-8.3	9.2	60.2	-1.4	2.5
June	4.1	4.4	13.0	72.7	21.8	20.7
July	4.6	11.7	13.0	72.5	21.2	-0.3
August	4.9	27.1	4.6	75.7	12.6	4.4
September	5.0	35.0	3.1	72.2	23.9	-4.6
October	4.4	14.9	-12.1	71.5	37.0	-1.1
November	5.1	53.9	16.6	61.4	15.8	-14.0
December	4.2	24.2	-19.0	65.1	-0.9	5.9

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Planing and sawmill c/			Veneer and plywood c/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	35.6	26.7		85.8	-10.5	
January	35.9	62.5	2.0	68.1	-4.7	-16.4
February	35.1	65.5	-2.0	75.0	-14.7	10.3
March	34.9	67.1	-0.7	74.3	-20.6	-0.9
April	39.2	79.6	12.4	85.9	-13.5	15.5
May	43.7	82.5	11.5	85.7	-6.7	-0.2
June	42.0	42.6	-4.0	90.9	-18.4	6.1
July	34.7	4.1	-17.4	92.5	-8.3	1.7
August	38.9	17.0	12.0	95.2	-19.9	2.9
September	28.2	-19.8	-27.4	96.5	-5.6	1.4
October	37.4	6.0	32.4	82.7	-19.5	-14.3
November	28.2	11.5	-24.5	91.1	1.8	10.2
December	28.7	-18.3	1.9	91.9	12.8	0.8
2007	28.1	-13.6		95.9	57.0	
January	22.1	-27.4	-48.4	71.4	34.8	0.6
February	21.2	-23.5	-3.8	88.0	74.6	23.2
March	20.9	-45.6	-1.6	93.6	69.5	6.4
April	21.8	-28.5	4.6	99.3	80.8	6.1
May	24.0	-33.3	9.8	91.9	77.2	-7.5
June	29.4	-9.5	22.8	111.4	82.7	21.3
July	33.3	20.8	13.3	100.9	57.5	-9.4
August	33.2	-7.5	-0.4	118.9	69.1	17.9
September	35.2	0.2	6.0	102.3	65.6	-13.9
October	35.2	34.4	0.2	102.7	53.4	0.4
November	25.3	-5.2	-28.2	89.5	22.5	-12.9
December	35.1	-17.9	39.0	81.4	14.7	-9.0

c/ - Subsector of Wood and wood products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Other wood products c/			Paper and paper products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	34.1	30.2		74.8	-4.8	
January	26.3	16.6	30.9	87.8	8.9	19.6
February	24.5	-2.4	-6.8	74.0	1.8	-15.7
March	32.4	7.6	32.5	75.5	-4.6	2.0
April	25.5	0.5	-21.3	74.3	-3.5	-1.7
May	37.4	34.3	46.6	78.9	2.8	6.2
June	34.3	-0.1	-8.5	75.5	-6.9	-4.2
July	33.1	15.0	-3.5	74.4	3.3	-1.5
August	37.4	43.3	13.1	72.4	-15.2	-2.6
September	28.3	20.0	-24.3	82.8	3.1	14.2
October	44.1	101.8	55.6	71.0	-19.3	-14.2
November	48.6	68.8	10.3	64.3	-15.1	-9.4
December	37.5	86.9	-22.8	66.1	-9.9	2.8
2007	26.2	-16.0		78.5	-1.0	
January	22.5	-34.3	-4.1	80.7	13.8	1.3
February	25.1	-26.4	11.3	72.7	-5.8	-9.8
March	30.2	-21.6	20.3	79.1	1.1	8.8
April	25.4	-30.0	-15.8	76.9	6.5	-2.8
May	27.9	-16.7	9.8	76.7	-3.5	-0.2
June	34.3	8.4	23.1	81.1	-7.9	5.7
July	28.7	-24.3	-16.2	72.0	-13.7	-11.2
August	26.1	-23.6	-9.2	85.4	10.7	18.6
September	23.6	-1.4	-9.6	80.3	-1.1	-6.0
October	21.8	-2.9	-7.5	88.0	8.7	9.6
November	28.8	19.8	31.9	75.8	-8.5	-13.8
December	20.1	-14.5	-30.3	73.4	-7.8	-3.1

c/ - Subsector of Wood and wood products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Publishing and printing			Petroleum products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	52.2	-14.0		57.6	-8.4	
January	53.4	-9.8	-13.9	56.0	-21.2	-19.7
February	55.3	-8.2	3.5	53.1	46.7	-5.1
March	50.1	-21.5	-9.4	43.3	-12.7	-18.5
April	46.6	-16.4	-7.1	57.4	-22.3	32.5
May	57.4	-5.7	23.2	53.4	-22.9	-7.0
June	62.7	-9.1	9.2	56.8	-14.7	6.4
July	57.9	-14.0	-7.7	60.2	-11.8	6.0
August	50.1	-5.4	-13.4	67.3	-0.4	11.7
September	49.4	-22.6	-1.4	79.5	34.0	18.3
October	45.4	-24.0	-8.2	72.9	17.7	-8.4
November	50.9	-6.1	12.1	42.9	-30.5	-41.1
December	47.9	-22.7	-5.8	48.9	-29.8	13.9
2007	60.7	-11.2		62.9	-1.4	
January	59.2	-8.7	-22.0	71.0	-3.9	-5.4
February	60.2	-7.0	1.7	36.2	-47.1	-49.0
March	63.8	-5.8	6.0	49.6	-1.6	37.0
April	55.7	-7.1	-12.7	73.8	4.0	48.9
May	60.8	-10.0	9.2	69.2	-0.8	-6.3
June	69.0	2.0	13.4	66.6	-5.8	-3.8
July	67.3	-4.8	-2.5	68.3	21.8	2.6
August	53.0	-23.7	-21.2	67.5	11.1	-1.2
September	63.9	-5.3	20.6	59.3	6.0	-12.1
October	59.7	-17.2	-6.6	61.9	19.6	4.4
November	54.1	-25.5	-9.3	61.8	0.0	-0.2
December	62.0	-18.3	14.5	69.7	-7.1	12.7

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Refined petroleum products d/			Coke and other fuel products d/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	57.2	-8.6		54.7	-9.3	
January	55.6	-21.4	-19.8	60.8	-8.5	53.2
February	52.8	46.7	-5.1	56.2	-12.3	-7.6
March	43.0	-13.0	-18.5	50.6	1.3	-9.9
April	56.9	-22.5	32.5	66.6	-4.6	31.6
May	52.8	-23.2	-7.2	50.1	-28.3	-24.8
June	56.2	-15.2	6.3	53.7	13.9	7.2
July	59.5	-12.4	5.9	58.4	-11.4	8.9
August	66.6	-0.9	11.9	55.7	-3.0	-4.6
September	78.8	33.7	18.5	67.6	7.2	21.2
October	72.4	17.6	-8.2	50.4	-8.5	-25.4
November	42.8	-30.4	-40.9	44.0	-40.9	-12.7
December	48.8	-29.6	14.1	41.9	5.6	-4.9
2007	62.6	-1.3		60.2	12.5	
January	70.7	-3.9	-5.3	66.5	61.1	22.2
February	36.0	-47.1	-49.1	64.0	26.8	-3.6
March	49.4	-1.5	37.3	49.9	2.8	-22.0
April	73.5	4.0	48.8	69.7	70.3	39.6
May	68.8	-0.7	-6.3	69.8	54.3	0.1
June	66.2	-5.6	-3.7	47.1	5.3	-32.5
July	67.9	22.2	2.5	66.0	-7.7	40.1
August	67.1	11.3	-1.1	57.5	-8.5	-12.9
September	59.0	6.1	-12.2	63.0	2.0	9.7
October	61.6	19.5	4.4	55.1	13.8	-12.6
November	61.4	-0.1	-0.3	74.5	2.8	35.2
December	69.3	-7.3	12.8	39.7	-27.1	-46.8

d/ - Subsector of Petroleum products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Chemical products			Basic chemicals and industrial gases e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	102.2	2.0		62.4	6.7	
January	89.6	4.1	-11.3	63.0	-0.3	-2.3
February	94.1	7.6	5.1	67.0	36.5	6.3
March	98.1	-1.2	4.3	69.1	15.0	3.1
April	106.1	10.1	8.1	70.4	15.5	1.8
May	108.9	6.2	2.7	64.2	1.9	-8.7
June	135.5	18.1	24.4	61.8	-4.7	-3.8
July	101.5	2.9	-25.1	75.9	22.8	22.8
August	95.5	-18.0	-5.9	39.9	-34.3	-47.4
September	110.8	4.1	16.0	70.5	21.4	76.6
October	96.7	4.5	-12.8	66.7	76.7	-5.4
November	95.4	-4.7	-1.3	49.3	-14.2	-26.0
December	93.4	-7.5	-2.1	51.0	-21.0	3.3
2007	100.1	-2.1		58.5	-32.4	
January	86.0	-1.2	-23.2	63.2	-17.1	-48.3
February	87.5	-2.4	1.6	49.1	-38.0	-22.4
March	99.4	-6.4	13.6	60.1	-36.9	22.3
April	96.3	-4.8	-3.1	60.9	-34.6	1.5
May	102.5	5.0	6.5	63.0	-26.2	3.4
June	114.8	12.5	11.9	64.8	-20.9	2.9
July	98.7	-9.7	-14.0	61.8	-26.1	-4.7
August	116.5	2.0	18.1	60.8	-20.7	-1.6
September	106.4	28.1	-8.6	58.1	40.3	-4.4
October	92.5	-14.0	-13.1	37.7	-55.4	-35.0
November	100.2	-14.8	8.3	57.5	-51.5	52.4
December	101.0	-9.9	0.8	64.5	-47.2	12.2

e/ - Subsector of Chemical products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Fertilizers e/			Paints e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	48.2	-7.1		95.1	-2.0	
January	55.2	89.8	34.2	98.2	-0.7	16.5
February	43.8	-25.0	-20.7	93.2	-7.6	-5.1
March	39.6	-13.3	-9.6	93.7	-11.4	0.5
April	54.6	-9.7	37.9	113.2	16.6	20.8
May	62.1	11.1	13.6	117.0	11.3	3.4
June	64.1	3.7	3.3	103.8	-2.2	-11.3
July	32.8	-38.0	-48.8	98.9	-0.4	-4.7
August	33.5	-45.3	2.1	84.1	-8.2	-15.0
September	46.5	-24.6	38.6	81.8	-9.6	-2.7
October	32.4	-37.1	-30.2	90.8	-4.2	11.1
November	47.0	10.0	44.8	88.6	-2.1	-2.5
December	66.8	62.4	42.3	78.1	-7.4	-11.9
2007	51.9	-18.5		97.1	-2.6	
January	29.1	-21.4	51.3	98.9	-2.2	12.0
February	58.4	2.7	100.8	100.9	-2.6	2.0
March	45.7	-50.9	-21.9	105.8	11.4	4.9
April	60.5	-30.6	32.4	97.0	0.0	-8.3
May	55.9	-28.6	-7.6	105.1	-8.8	8.3
June	61.8	-6.4	10.6	106.2	-4.2	1.0
July	52.9	-55.0	-14.4	99.4	-10.0	-6.4
August	61.3	-16.9	15.9	91.6	11.6	-7.8
September	61.6	111.0	0.5	90.4	-2.4	-1.3
8	51.5	-10.7	-16.4	94.8	-5.8	4.8
November	42.7	-10.9	-17.1	90.4	-9.1	-4.6
December	41.2	114.1	-3.6	84.3	-4.5	-6.8

e/ - Subsector of Chemical products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Drugs and medicines e/			Cosmetics and toilet preparations e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	101.3	3.2		122.1	0.6	
January	68.0	17.0	-40.9	106.4	-6.9	-4.4
February	95.1	8.2	40.0	102.7	5.7	-3.5
March	107.4	3.5	12.9	108.3	-4.7	5.5
April	90.4	7.1	-15.8	132.0	11.4	21.8
May	100.3	26.7	10.9	130.2	-5.3	-1.3
June	116.8	-6.5	16.4	202.4	52.4	55.5
July	67.9	-7.7	-41.9	136.2	3.7	-32.7
August	120.1	-18.2	76.9	108.3	-14.8	-20.5
September	135.3	16.5	12.6	111.7	-9.4	3.1
October	90.2	-0.2	-33.3	117.4	-3.2	5.1
November	112.1	14.3	24.2	109.1	-14.5	-7.1
December	111.9	-2.6	-0.1	100.4	-9.9	-8.0
2007	98.2	-5.8		121.3	2.2	
January	58.1	-15.0	-61.8	114.3	1.6	24.5
February	87.9	24.9	51.3	97.1	-11.1	-15.1
March	103.8	-1.5	18.0	113.6	-0.2	17.0
April	84.5	-15.6	-18.6	118.5	5.2	4.3
May	79.2	2.7	-6.2	137.5	14.1	16.1
June	124.9	20.5	57.7	132.8	10.2	-3.4
July	73.5	-32.4	-41.1	131.3	5.4	-1.1
August	146.9	51.9	99.7	127.1	-29.2	-3.2
September	116.1	6.2	-20.9	123.3	23.2	-3.0
October	90.4	-25.2	-22.2	121.2	-0.3	-1.7
November	98.0	-29.2	8.5	127.5	8.6	5.2
December	114.9	-24.5	17.2	111.4	21.3	-12.7

e/ - Subsector of Chemical products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Miscellaneous chemicals e/			Rubber and plastic products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	97.6	-5.7		71.3	2.4	
January	110.8	12.7	16.6	67.5	-4.7	0.5
February	98.4	-2.2	-11.2	70.5	8.0	4.5
March	84.3	-18.1	-14.3	71.6	-0.4	1.5
April	102.1	4.0	21.1	73.5	17.7	2.7
May	100.1	-5.4	-2.0	75.6	11.9	2.7
June	108.4	2.8	8.4	75.6	3.3	0.1
July	123.7	3.2	14.1	79.1	10.2	4.6
August	102.0	3.0	-17.6	72.9	2.1	-7.9
September	97.5	-6.4	-4.4	71.6	1.1	-1.7
October	92.5	-12.7	-5.1	68.1	-9.9	-5.0
November	83.2	-21.9	-10.1	68.0	0.9	-0.1
December	68.3	-28.1	-17.9	61.0	-9.1	-10.3
2007	103.5	-22.0		69.6	8.7	
January	98.3	-35.1	-20.7	70.8	-16.2	39.9
February	100.6	-31.0	2.3	65.3	-9.1	-7.8
March	103.0	-31.3	2.4	71.9	-7.6	10.0
April	98.2	-10.6	-4.6	62.5	16.1	-13.1
May	105.7	-13.6	7.7	67.5	10.2	8.1
June	105.5	-12.7	-0.2	73.2	30.4	8.4
July	119.9	-15.5	13.7	71.8	23.4	-2.0
August	99.0	-23.9	-17.5	71.4	7.2	-0.5
September	104.2	-16.3	5.3	70.9	13.9	-0.7
October	105.9	-26.4	1.7	75.6	16.9	6.6
November	106.5	-17.1	0.6	67.4	11.0	-10.8
December	95.0	-23.3	-10.8	67.1	32.6	-0.4

e/ - Subsector of Chemical products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Rubber products f/			Plastic products f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	188.6	-7.4		46.3	11.3	
January	189.7	-26.1	3.7	42.7	16.1	0.1
February	192.4	1.2	1.4	45.1	15.4	5.6
March	187.9	-12.6	-2.3	46.8	10.4	3.8
April	189.0	0.8	0.6	48.6	31.5	3.8
May	207.5	8.3	9.8	48.4	17.9	-0.3
June	205.9	-4.2	-0.8	48.5	11.2	0.2
July	235.0	16.2	14.2	49.1	12.6	1.1
August	209.5	0.4	-10.9	45.9	7.7	-6.5
September	188.7	-5.2	-9.9	46.9	9.0	2.1
October	167.7	-21.9	-11.1	45.8	0.4	-2.2
November	167.8	-6.9	0.1	45.1	7.8	-1.5
December	122.6	-33.0	-26.9	42.9	0.6	-4.9
2007	203.7	15.7		41.6	3.3	
January	256.6	13.3	93.6	36.8	-29.5	11.1
February	190.0	12.8	-25.9	39.1	-20.2	6.2
March	215.1	25.0	13.2	42.4	-23.1	8.5
April	187.5	45.3	-12.8	36.9	-0.8	-12.9
May	191.7	25.4	2.2	41.1	1.1	11.2
June	215.0	49.5	12.2	43.7	16.6	6.2
July	202.3	23.5	-5.9	43.6	19.6	-0.1
August	208.7	-3.8	3.2	42.6	13.9	-2.3
September	199.1	1.6	-4.6	43.0	21.9	1.0
October	214.8	2.7	7.9	45.6	26.2	6.1
November	180.3	-10.1	-16.1	41.9	25.7	-8.3
December	183.0	38.1	1.5	42.7	28.8	1.9

f/ - Subsector of Rubber and plastic products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Non-metallic mineral products			Glass and glass products g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	101.3	6.8		90.3	31.6	
January	92.1	-3.7	-1.0	79.3	-4.7	11.4
February	89.8	-4.4	-2.5	84.3	10.3	6.3
March	100.2	-1.4	11.6	84.2	47.3	-0.2
April	113.9	19.2	13.7	88.1	67.9	4.6
May	107.6	11.0	-5.5	92.3	41.5	4.8
June	106.9	14.3	-0.6	79.7	31.8	-13.7
July	114.3	22.3	6.9	92.5	32.0	16.1
August	98.2	1.1	-14.1	98.8	54.4	6.8
September	103.3	10.2	5.2	106.6	57.2	7.9
October	100.5	7.7	-2.7	95.4	24.9	-10.5
November	96.6	7.2	-3.8	98.6	24.3	3.4
December	92.0	-1.1	-4.9	83.8	17.8	-15.0
2007	94.8	-3.4		68.6	1.8	
January	95.6	10.9	-5.2	83.2	13.0	3.2
February	93.9	-0.3	-1.7	76.4	-3.8	-8.2
March	101.6	5.3	8.2	57.1	7.0	-25.2
April	95.5	0.3	-6.0	52.4	-7.0	-8.2
May	96.9	-8.9	1.5	65.3	23.2	24.4
June	93.6	-12.1	-3.5	60.5	10.0	-7.3
July	93.5	0.5	-0.1	70.1	19.1	15.9
August	97.2	-4.4	4.0	64.0	-12.5	-8.7
September	93.7	-9.2	-3.6	67.8	-6.0	5.9
October	93.3	-6.0	-0.5	76.4	1.2	12.7
November	90.2	-5.3	-3.3	79.3	1.3	3.9
December	93.0	-7.8	3.1	71.2	-11.7	-10.3

g/ - Subsector of Non-metallic mineral products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Cement g/			Misc. non-metallic mineral products g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	136.8	0.6		54.3	13.9	
January	135.8	-0.1	-5.6	36.4	-12.4	22.3
February	126.7	-4.0	-6.7	39.6	-15.1	8.7
March	137.7	-6.9	8.7	54.1	-7.0	36.6
April	176.9	25.8	28.5	37.9	-29.3	-29.9
May	143.3	3.1	-19.0	62.3	24.1	64.4
June	147.2	13.1	2.7	61.8	12.1	-0.8
July	161.6	20.1	9.8	54.8	27.9	-11.2
August	123.8	-12.6	-23.4	59.4	16.0	8.3
September	125.8	-4.0	1.6	67.1	27.7	13.0
October	123.8	-2.3	-1.6	66.4	27.4	-1.1
November	117.0	-10.0	-5.5	63.9	67.7	-3.8
December	122.6	-14.7	4.8	48.0	61.0	-24.9
2007	136.1	-0.9		47.7	-12.7	
January	135.9	15.1	-7.4	41.6	-1.1	4.0
February	131.9	2.8	-3.0	46.7	-1.7	12.2
March	147.8	3.7	12.1	58.2	15.1	24.6
April	140.6	2.0	-4.9	53.6	3.2	-7.9
May	138.9	-10.3	-1.2	50.2	-20.5	-6.3
June	130.1	-16.1	-6.3	55.1	-9.9	9.7
July	134.6	6.7	3.4	42.9	-29.5	-22.2
August	141.7	3.2	5.3	51.2	-17.7	19.4
September	131.0	-8.2	-7.5	52.5	-12.1	2.7
October	126.7	-6.3	-3.3	52.1	-6.0	-0.9
November	130.0	6.5	2.6	38.1	-37.1	-26.9
December	143.8	-2.0	10.6	29.8	-25.5	-21.7

g/ - Subsector of Non-metallic mineral products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Basic metals			Iron and steel h/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	92.7	-8.6		66.3	-5.1	
January	93.1	-10.1	0.1	66.3	-1.6	-3.1
February	97.5	-8.0	4.7	68.9	-11.8	4.0
March	106.5	-11.8	9.3	81.2	-8.5	17.8
April	102.0	5.6	-4.3	66.4	8.1	-18.3
May	119.8	17.1	17.5	89.3	27.8	34.5
June	100.6	12.5	-16.1	62.4	-9.3	-30.0
July	119.7	15.5	19.0	75.1	18.7	20.2
August	87.3	-19.6	-27.1	58.3	-25.3	-22.3
September	73.0	-19.0	-16.4	51.4	-13.5	-11.9
October	80.0	-23.0	9.6	67.9	-1.5	32.1
November	66.6	-32.5	-16.8	52.6	-20.2	-22.5
December	66.3	-28.7	-0.4	56.2	-17.8	6.8
2007	101.4	-18.5		69.9	-5.2	
January	103.5	17.3	-9.2	67.4	30.7	8.4
February	106.0	2.1	2.4	78.1	19.8	16.0
March	120.7	0.2	13.9	88.8	10.6	13.6
April	96.5	-16.2	-20.0	61.4	-7.8	-30.8
May	102.4	-29.2	6.0	69.9	-18.4	13.8
June	89.4	-35.3	-12.6	68.9	-19.0	-1.4
July	103.7	-29.7	15.9	63.3	-21.4	-8.2
August	108.5	-18.6	4.6	78.1	-3.7	23.5
September	90.1	-32.1	-16.9	59.4	-23.0	-23.9
October	103.9	-12.2	15.3	69.0	9.3	16.1
November	98.6	-27.5	-5.1	65.9	-23.3	-4.4
December	93.0	-18.4	-5.7	68.4	10.1	3.7

h/ - Subsector of Basic metals

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Non-ferrous metals h/			Fabricated metal products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	167.8	-12.4		200.4	3.4	
January	167.6	-20.5	3.9	204.1	28.4	20.9
February	176.4	-4.3	5.3	181.3	-1.5	-11.2
March	175.6	-16.5	-0.4	178.5	-13.1	-1.6
April	206.0	4.3	17.3	191.9	6.5	7.5
May	205.1	5.4	-0.4	196.9	-3.8	2.6
June	218.1	49.9	6.3	195.5	-5.8	-0.7
July	257.8	15.6	18.2	208.8	2.1	6.8
August	168.7	-13.3	-34.6	204.3	-7.9	-2.1
September	132.6	-25.9	-21.4	217.5	21.8	6.4
October	109.9	-46.2	-17.1	240.1	19.6	10.4
November	104.1	-46.0	-5.3	213.3	1.4	-11.2
December	92.1	-42.9	-11.5	172.5	2.2	-19.1
2007	191.5	-30.7		193.8	8.0	
January	210.7	4.9	-21.6	158.9	2.5	-0.5
February	184.3	-16.1	-12.6	184.1	8.4	15.8
March	210.3	-12.2	14.1	205.5	0.6	11.6
April	197.5	-24.4	-6.1	180.1	14.1	-12.3
May	194.6	-39.1	-1.5	204.6	9.2	13.6
June	145.5	-51.1	-25.2	207.6	8.8	1.5
July	223.0	-36.8	53.3	204.4	13.3	-1.5
August	194.5	-32.9	-12.8	221.8	19.5	8.5
September	178.9	-40.0	-8.0	178.6	4.8	-19.5
October	204.4	-28.3	14.3	200.7	10.2	12.4
November	192.9	-32.0	-5.6	210.3	0.0	4.8
December	161.2	-40.0	-16.4	168.8	5.7	-19.8

h/ - Subsector of Basic metals

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Machinery except electrical			Machinery and equipment, n.e.c. i/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	26.3	-42.2		43.3	-29.6	
January	29.0	-31.6	-39.8	41.2	-37.4	-17.7
February	25.2	-40.6	-13.1	31.8	-50.4	-22.9
March	26.4	-41.9	4.9	43.1	-43.7	35.6
April	27.8	-35.7	5.3	40.3	-44.2	-6.5
May	29.4	-31.2	5.7	48.6	-29.7	20.7
June	25.2	-44.7	-14.3	44.2	-37.4	-9.0
July	25.0	-43.7	-0.8	39.8	-23.6	-9.9
August	25.9	-42.1	3.5	41.6	-22.0	4.5
September	27.3	-39.4	5.6	44.4	-10.7	6.7
October	28.2	-47.2	3.2	50.4	-21.6	13.6
November	25.3	-47.3	-10.4	51.9	2.8	2.9
December	20.8	-56.8	-17.7	42.6	-14.9	-17.9
2007	45.5	-4.2		61.5	-3.9	
January	42.4	-19.3	-0.4	65.9	7.3	-3.5
February	42.4	-15.7	0.1	64.0	12.0	-2.8
March	45.5	-17.9	7.1	76.5	5.3	19.5
April	43.3	-7.8	-4.8	72.2	25.8	-5.7
May	42.7	-10.2	-1.2	69.1	13.7	-4.3
June	45.6	-4.6	6.7	70.7	17.8	2.3
July	44.4	-14.3	-2.6	52.2	-20.2	-26.2
August	44.7	-0.2	0.7	53.4	-16.6	2.3
September	45.1	5.4	1.0	49.7	-26.6	-6.9
October	53.4	22.5	18.4	64.3	-3.5	29.4
November	48.0	10.5	-10.2	50.5	-24.9	-21.5
December	48.1	13.1	0.4	50.1	-26.6	-0.8

i/ - Subsector of Machinery except electrical

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Office, accounting and computing machinery i/			Electrical machinery		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	16.3	-57.1		59.0	0.1	
January	19.9	-43.6	-53.6	62.4	4.6	0.5
February	19.3	-45.7	-3.0	56.0	4.3	-10.2
March	15.6	-56.0	-18.8	54.3	-7.7	-3.1
April	19.0	-43.7	21.6	57.1	2.9	5.2
May	17.5	-48.1	-7.8	60.3	8.0	5.6
June	13.7	-62.7	-22.2	60.2	1.6	-0.2
July	16.5	-56.5	20.5	63.1	-0.8	4.8
August	16.6	-56.1	1.1	61.1	10.6	-3.2
September	17.9	-55.3	7.8	65.1	2.0	6.5
October	16.9	-61.7	-5.4	68.6	15.7	5.5
November	12.7	-70.4	-25.3	52.5	-13.2	-23.5
December	10.1	-76.3	-19.8	47.4	-23.6	-9.6
2007	38.0	-10.6		58.9	-4.5	
January	35.2	-29.5	1.4	59.6	-2.6	5.7
February	35.5	-26.7	0.7	53.7	-2.7	-9.9
March	35.5	-29.4	0.2	58.9	-10.7	9.5
April	33.8	-22.9	-4.9	55.5	-0.4	-5.6
May	33.8	-22.6	0.0	55.9	-8.6	0.5
June	36.6	-17.1	8.2	59.2	4.3	6.0
July	37.8	-20.7	3.4	63.6	6.1	7.5
August	37.8	-3.0	0.0	55.2	-13.0	-13.2
September	40.1	13.6	6.1	63.8	-15.0	15.5
October	44.2	20.5	10.2	59.3	-12.9	-6.9
November	42.7	17.9	-3.4	60.5	-1.3	2.0
December	42.8	23.0	0.1	62.1	10.0	2.6

i/ - Subsector of Electrical machinery

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Electrical appliances j/			Wires and wirings j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	50.8	-2.8		56.3	7.0	
January	56.1	8.8	6.7	52.2	-11.7	27.2
February	54.8	13.4	-2.3	57.8	8.2	10.6
March	55.4	4.0	1.1	55.7	-3.6	-3.6
April	60.0	33.3	8.3	54.7	19.9	-1.8
May	56.1	8.8	-6.5	54.6	9.2	-0.2
June	45.5	-24.0	-18.8	66.0	19.6	20.8
July	52.3	-6.1	14.9	64.2	17.5	-2.7
August	48.5	-7.6	-7.4	61.1	0.2	-4.8
September	40.4	-25.2	-16.6	61.9	4.7	1.3
October	47.8	-7.8	18.3	53.6	9.8	-13.4
November	46.6	-7.5	-2.6	50.1	10.1	-6.5
December	45.9	-12.7	-1.5	43.9	6.8	-12.5
2007	52.2	-12.4		52.6	-11.3	
January	51.6	-14.9	5.4	59.2	14.7	-1.3
February	48.4	-23.4	-6.3	53.4	1.1	-9.7
March	53.3	-21.4	10.2	57.8	-1.0	8.2
April	45.0	-18.9	-15.5	45.6	-6.9	-21.1
May	51.5	-17.1	14.5	50.0	-8.9	9.6
June	59.9	-9.8	16.2	55.2	-9.1	10.3
July	55.8	0.0	-6.9	54.6	-14.6	-1.0
August	52.4	-13.7	-6.0	61.0	-12.8	11.6
September	54.0	-2.6	3.1	59.2	-12.4	-2.9
October	51.8	-13.5	-4.1	48.8	-21.8	-17.5
November	50.3	-15.0	-2.9	45.6	-24.7	-6.7
December	52.6	7.4	4.5	41.1	-31.5	-9.8

j/ - Subsector of Electrical machinery

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Batteries j/			Lamps and fixtures j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	29.9	-27.1		69.6	51.7	
January	32.6	-35.1	26.5	58.4	12.9	35.3
February	36.2	-24.1	11.0	60.9	32.6	4.2
March	26.9	-47.6	-25.7	46.7	9.6	-23.3
April	31.2	-11.6	16.0	83.5	91.2	78.9
May	33.7	-24.9	8.3	80.9	82.3	-3.1
June	29.4	-1.0	-12.8	86.0	84.9	6.3
July	34.2	-22.0	16.2	85.8	80.5	-0.3
August	34.9	-17.0	2.2	76.3	61.4	-11.0
September	30.5	-34.7	-12.6	73.8	59.1	-3.2
October	32.0	-20.0	5.0	76.4	63.1	3.5
November	18.2	-46.6	-43.1	60.8	37.1	-20.5
December	18.8	-27.1	2.8	45.3	5.0	-25.4
2007	41.0	-13.5		45.9	-21.9	
January	50.2	13.4	15.9	51.7	-28.5	5.3
February	47.6	10.8	-5.2	45.9	-27.0	-11.3
March	51.3	-14.3	7.7	42.6	-33.6	-7.2
April	35.3	24.3	-31.2	43.7	-12.4	2.6
May	44.9	37.4	27.4	44.4	-33.9	1.6
June	29.7	-28.2	-33.8	46.5	-13.9	4.8
July	43.9	-13.1	47.6	47.5	0.7	2.1
August	42.1	-27.2	-4.0	47.3	-7.9	-0.5
September	46.8	-7.2	11.1	46.4	-11.1	-1.8
October	40.0	-14.5	-14.4	46.9	-31.4	1.0
November	34.2	-51.2	-14.7	44.3	-33.3	-5.4
December	25.7	-40.6	-24.6	43.2	-12.1	-2.6

j/ - Subsector of Electrical machinery

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Microcircuits j/			Transport equipment		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	60.5	-3.9		91.4	-11.2	
January	65.8	6.3	-5.5	91.0	-9.5	3.2
February	55.7	-0.4	-15.3	94.8	-5.5	4.3
March	55.2	-11.3	-1.0	93.1	-9.9	-1.8
April	53.9	-11.4	-2.4	92.4	10.5	-0.8
May	59.8	1.8	11.0	77.4	-23.7	-16.3
June	61.6	0.6	3.1	89.5	-7.7	15.7
July	64.0	-6.9	3.8	102.2	-8.7	14.1
August	63.1	11.4	-1.4	91.1	-22.3	-10.8
September	71.5	3.8	13.4	95.4	-15.1	4.7
October	74.3	16.6	3.9	101.2	-15.6	6.1
November	53.5	-20.0	-28.0	94.2	-5.0	-6.9
December	47.9	-31.2	-10.4	74.6	-15.4	-20.8
2007	62.9	6.7		102.9	4.0	
January	61.9	11.1	7.2	100.4	1.4	11.1
February	56.0	13.6	-9.6	100.4	4.0	-0.1
March	62.2	1.0	11.1	103.3	2.8	2.9
April	60.8	15.0	-2.3	83.6	9.5	-19.1
May	58.7	4.5	-3.4	101.4	1.5	21.3
June	61.2	19.9	4.3	96.9	-5.0	-4.4
July	68.7	17.7	12.2	111.9	12.5	15.4
August	56.6	-7.3	-17.6	117.3	10.0	4.8
September	68.9	-12.1	21.7	112.4	3.3	-4.1
October	63.8	-5.1	-7.4	119.9	14.2	6.7
November	66.8	14.4	4.8	99.2	-3.3	-17.2
December	69.6	20.6	4.2	88.2	-2.5	-11.2

j/ - Subsector of Electrical machinery

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008 (continued)
(2000=100)**

Year/Month	Furniture and fixtures			Miscellaneous manufactures		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	131.7	-12.8		100.6	-23.9	
January	150.8	-4.1	4.2	109.2	6.7	-15.2
February	142.1	-14.6	-5.8	102.5	-10.3	-6.1
March	132.2	-28.9	-6.9	108.2	-16.4	5.5
April	143.9	-0.8	8.8	108.4	-3.5	0.2
May	132.2	-7.3	-8.1	105.5	-24.1	-2.7
June	118.6	-22.1	-10.3	107.6	-24.6	2.0
July	141.7	-5.5	19.5	111.9	-18.0	4.0
August	140.2	-4.1	-1.1	111.0	-26.8	-0.8
September	128.2	-5.5	-8.6	107.3	-25.9	-3.3
October	121.3	-15.7	-5.4	109.3	-25.0	1.8
November	115.9	-18.3	-4.4	81.4	-41.5	-25.5
December	113.0	-21.9	-2.5	45.2	-64.9	-44.5
2007	151.0	9.7		132.2	4.8	
January	157.2	40.6	-3.6	102.4	2.5	5.4
February	166.4	36.0	5.9	114.4	2.8	11.7
March	186.0	16.2	11.7	129.3	-4.1	13.1
April	145.1	4.5	-22.0	112.3	5.0	-13.2
May	142.5	16.2	-1.8	139.1	-0.9	23.8
June	152.3	2.1	6.9	142.7	-1.5	2.6
July	149.9	8.8	-1.6	136.5	-3.7	-4.3
August	146.3	6.0	-2.4	151.7	6.3	11.1
September	135.6	-1.8	-7.3	144.9	1.0	-4.5
October	143.8	7.9	6.1	145.6	12.0	0.5
November	141.9	4.1	-1.3	139.0	15.4	-4.5
December	144.7	-11.2	1.9	128.8	32.5	-7.4

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Total Manufacturing			Food Manufacturing		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	145.8	2.9		169.0	2.1	
January	137.3	-1.2	-10.6	176.4	-8.6	-8.5
February	137.7	10.6	0.3	166.4	12.2	-5.7
March	147.3	-0.5	7.0	176.4	2.6	6.0
April	143.6	8.4	-2.5	169.0	13.6	-4.2
May	150.1	6.0	4.5	172.2	13.8	1.9
June	158.1	9.2	5.3	169.3	7.7	-1.7
July	163.5	14.9	3.4	175.5	11.1	3.7
August	150.8	7.8	-7.7	152.8	-4.9	-12.9
September	153.1	5.7	1.5	163.6	0.5	7.0
October	152.2	2.6	-0.6	184.2	10.2	12.6
November	130.5	-6.7	-14.2	156.5	-10.1	-15.0
December	124.8	-18.7	-4.3	166.3	-13.7	6.3
2007	141.6	-2.5		165.5	-2.2	
January	139.1	2.1	-3.4	193.1	12.8	-2.7
February	124.5	-7.6	-10.4	148.3	-10.9	-23.2
March	148.1	-0.6	18.9	171.9	-8.1	15.9
April	132.5	-5.6	-10.5	148.8	-14.3	-13.5
May	141.6	-6.3	6.9	151.3	-9.4	1.7
June	144.7	-4.0	2.2	157.3	3.1	3.9
July	142.3	-4.5	-1.7	158.0	13.0	0.4
August	139.8	-6.4	-1.7	160.6	3.2	1.7
September	144.8	0.4	3.6	162.7	6.9	1.3
October	148.3	0.0	2.4	167.1	-3.4	2.7
November	139.8	-4.6	-5.7	174.0	-10.2	4.1
December	153.7	6.8	9.9	192.8	-2.8	10.8

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Processed Meat and Fish <i>a/</i>			Processed Fruits and Vegetables <i>a/</i>		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	126.3	5.4		106.1	-47.6	
January	102.7	0.8	-34.6	72.0	-16.6	-78.5
February	102.0	-1.7	-0.7	77.2	-26.7	7.2
March	114.3	-2.6	12.1	77.5	-43.3	0.3
April	118.8	4.6	3.9	81.1	-47.4	4.7
May	133.0	22.2	12.0	91.3	-48.5	12.5
June	133.2	19.2	0.2	92.8	-57.8	1.7
July	147.4	17.3	10.6	87.5	-49.9	-5.7
August	140.8	20.4	-4.5	93.2	-56.7	6.5
September	143.1	15.5	1.6	98.9	-60.9	6.1
October	160.0	25.9	11.8	188.6	-31.0	90.7
November	110.5	-15.4	-31.0	170.8	-42.6	-9.4
December	109.6	-30.2	-0.7	141.7	-57.6	-17.0
2007	119.9	5.7		202.3	17.5	
January	101.9	8.2	-31.3	86.3	7.6	-74.6
February	103.7	10.0	1.8	105.4	32.3	22.1
March	117.4	1.3	13.1	136.6	25.0	29.6
April	113.6	3.8	-3.2	154.2	31.8	12.9
May	108.8	0.4	-4.2	177.1	22.6	14.8
June	111.8	-1.3	2.7	220.1	49.4	24.3
July	125.6	9.7	12.4	174.6	13.2	-20.7
August	117.0	9.0	-6.9	215.2	18.7	23.2
September	123.9	8.1	5.9	252.7	26.6	17.5
October	127.1	10.5	2.6	273.2	14.0	8.1
November	130.6	4.3	2.7	297.7	9.2	9.0
December	157.0	5.8	20.2	334.2	-1.8	12.3

a/ - Subsector of Food manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Vegetable/Animal Oils and Fats <i>a/</i>			Milk and Dairy Products <i>a/</i>		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	115.6	21.9		234.1	-0.8	
January	137.8	176.8	82.1	228.6	6.8	-9.1
February	98.6	21.5	-28.4	215.6	1/	-5.7
March	129.3	55.1	31.1	229.1	-6.3	6.3
April	97.3	56.7	-24.8	233.4	0.8	1.9
May	154.7	16.4	59.1	247.5	1.6	6.0
June	154.4	102.1	-0.2	240.4	-3.6	-2.9
July	166.5	53.7	7.9	239.7	3.6	-0.3
August	118.0	-8.0	-29.2	208.9	-13.1	-12.8
September	47.0	-65.0	-60.2	255.8	6.2	22.4
October	118.2	-0.9	151.6	243.5	3.6	-4.8
November	69.9	-19.5	-40.9	239.8	2.8	-1.5
December	95.9	26.7	37.3	227.0	-9.8	-5.3
2007	94.9	2.4		236.0	20.9	
January	49.8	-40.0	-61.8	214.0	1.6	1.3
February	81.2	13.9	63.1	215.5	-4.8	0.7
March	83.4	-30.1	2.7	244.6	26.5	13.5
April	62.1	-54.2	-25.6	231.6	29.6	-5.3
May	132.9	36.6	114.2	243.6	42.7	5.2
June	76.4	20.1	-42.5	249.4	33.7	2.4
July	108.4	37.4	41.9	231.4	28.6	-7.2
August	128.3	40.4	18.4	240.5	49.2	3.9
September	134.4	150.1	4.8	240.9	15.9	0.2
October	119.3	20.6	-11.2	235.2	13.1	-2.4
November	86.8	-1.7	-27.2	233.3	12.0	-0.8
December	75.7	-41.9	-12.8	251.5	19.0	7.8

1/ - less than 0.1 percent increase

a/ - Subsector of Food manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Grain Mill Products a/			Animal Feeds a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	232.8	25.3		209.1	0.7	
January	222.4	29.6	25.6	208.1	5.3	-2.8
February	237.6	43.4	6.9	183.9	10.7	-11.6
March	207.1	16.3	-12.9	209.8	5.4	14.1
April	206.7	11.9	-0.2	208.8	12.4	-0.5
May	223.2	20.1	8.0	201.0	-2.8	-3.7
June	220.6	17.3	-1.2	203.0	-5.9	1.0
July	245.6	29.2	11.4	220.7	0.6	8.7
August	263.4	29.2	7.2	225.0	4.5	1.9
September	248.0	21.8	-5.8	221.4	0.2	-1.6
October	254.2	21.1	2.5	217.2	-7.1	-1.9
November	225.3	32.5	-11.3	213.9	-1.7	-1.5
December	238.9	34.9	6.0	195.7	-8.6	-8.5
2007	185.7	17.3		207.7	20.2	
January	171.6	4.0	31.0	197.6	25.7	17.5
February	165.7	21.4	-3.4	166.2	16.1	-15.9
March	178.0	21.7	7.4	199.1	16.0	19.8
April	184.8	23.5	3.8	185.7	16.1	-6.7
May	185.8	11.3	0.5	206.8	25.5	11.3
June	188.0	11.1	1.2	215.7	33.9	4.3
July	190.2	27.6	1.1	219.4	30.7	1.7
August	203.9	21.0	7.2	215.3	19.5	-1.9
September	203.6	27.5	-0.1	221.0	-7.3	2.7
October	209.9	20.0	3.1	233.9	33.7	5.8
November	170.1	-7.2	-18.9	217.5	17.2	-7.0
December	177.1	35.2	4.1	214.2	27.4	-1.5

a/ - Subsector of Food manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Bakery Products a/			Milled and Refined Sugar a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	249.9	17.2		252.8	16.1	
January	230.0	16.1	-6.9	397.7	-27.6	30.3
February	226.0	20.9	-1.7	393.6	29.6	-1.0
March	228.5	10.3	1.1	389.1	0.6	-1.1
April	228.7	21.8	0.1	364.0	53.8	-6.5
May	250.1	17.2	9.4	230.4	158.1	-36.7
June	245.5	15.3	-1.8	202.5	21.9	-12.1
July	269.9	27.9	9.9	204.9	26.9	1.2
August	259.0	20.4	-4.0	93.2	-9.9	-54.5
September	254.0	20.5	-1.9	198.1	133.1	112.5
October	267.3	13.9	5.2	222.5	237.9	12.3
November	254.1	9.2	-5.0	131.8	-17.1	-40.7
December	285.8	15.7	12.5	205.4	-32.7	55.8
2007	213.2	6.9		217.6	-33.3	
January	198.0	6.2	-11.2	549.4	-8.1	117.2
February	187.0	-2.3	-5.5	303.6	-46.8	-44.7
March	207.2	10.3	10.8	386.8	-36.4	27.4
April	187.8	0.1	-9.4	236.6	-50.6	-38.8
May	213.4	6.9	13.6	89.3	-77.0	-62.3
June	212.9	8.0	-0.2	166.1	-19.6	86.0
July	211.0	5.6	-0.9	161.5	105.0	-2.8
August	215.2	2.8	2.0	103.4	-43.2	-36.0
September	210.8	12.4	-2.1	85.0	-5.9	-17.8
October	234.7	5.8	11.4	65.9	-48.5	-22.5
November	232.6	15.6	-0.9	159.0	-52.7	141.5
December	247.0	10.8	6.2	305.3	20.7	91.9

a/ - Subsector of Food manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Coconut Products a/			Miscellaneous Foods a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	225.1	113.3		124.4	-3.5	
January	104.9	39.8	-1.5	130.5	-44.8	9.8
February	139.0	64.1	32.6	114.9	8.4	-12.0
March	114.2	14.8	-17.9	131.7	12.6	14.7
April	150.2	71.8	31.5	117.4	16.2	-10.9
May	252.0	82.3	67.8	120.4	9.1	2.6
June	213.4	69.8	-15.3	128.5	16.6	6.7
July	304.8	146.7	42.8	116.3	-0.4	-9.5
August	345.4	175.0	13.3	109.5	-11.6	-5.8
September	278.9	174.0	-19.3	132.7	13.9	21.2
October	312.4	204.1	12.0	120.6	-12.9	-9.1
November	224.8	135.1	-28.0	131.7	-13.4	9.2
December	261.0	145.0	16.1	138.7	16.7	5.3
2007	105.5	4.8		129.0	-22.2	
January	75.0	-23.0	-15.4	236.6	144.4	13.7
February	84.7	-4.8	12.9	105.9	13.3	-55.2
March	99.5	-15.4	17.4	116.9	-10.0	10.4
April	87.4	-4.0	-12.2	101.0	-22.7	-13.6
May	138.2	33.2	58.1	110.4	-27.9	9.3
June	125.7	13.5	-9.1	110.2	-38.7	-0.2
July	123.6	4.4	-1.7	116.8	-32.6	6.0
August	125.6	14.6	1.6	123.9	-34.4	6.1
September	101.8	13.5	-19.0	116.5	-39.4	-5.9
October	102.7	4.5	0.9	138.6	-39.8	18.9
November	95.6	1.7	-6.9	152.1	-28.7	9.8
December	106.5	20.1	11.4	118.8	-42.9	-21.9

a/ - Subsector of Food manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Beverages			Tobacco Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	151.1	6.7		79.1	11.5	
January	141.7	22.5	-28.4	90.7	61.6	48.7
February	139.8	22.9	-1.3	67.4	18.2	-25.7
March	165.2	20.4	18.2	72.8	-0.1	8.1
April	155.8	18.4	-5.7	79.5	19.8	9.2
May	151.6	3.1	-2.7	75.7	-5.3	-4.8
June	162.5	6.8	7.2	71.9	-10.7	-5.1
July	126.9	-6.5	-21.9	80.3	3.2	11.7
August	124.4	-7.7	-2.0	84.7	6.2	5.5
September	160.6	8.7	29.1	85.0	16.5	0.4
October	148.5	1.7	-7.5	80.4	4.1	-5.4
November	152.4	8.8	2.7	73.3	4.5	-8.9
December	184.2	-6.9	20.9	87.9	44.2	19.9
2007	141.6	13.7		71.0	1.3	
January	115.7	3.3	-21.6	56.1	-28.7	-32.9
February	113.8	-6.0	-1.6	57.0	-3.6	1.6
March	137.2	-3.1	20.6	72.9	0.9	27.9
April	131.6	6.9	-4.1	66.3	1.6	-9.0
May	147.0	18.4	11.7	80.0	15.3	20.6
June	152.2	18.2	3.6	80.4	23.3	0.6
July	135.7	31.9	-10.9	77.8	16.8	-3.3
August	134.8	16.8	-0.6	79.8	16.5	2.6
September	147.7	11.7	9.6	73.0	1.5	-8.5
October	146.0	16.6	-1.2	77.3 r	6.6	5.9
November	140.1	15.5	-4.0	70.1 r	4.2	-9.3
December	197.9	34.1	41.3	60.9 r	-27.1	-13.1

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Textiles			Textile Products b/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	61.9	-22.7		53.3	-28.0	
January	73.4	-13.5	12.8	66.8	-16.7	12.3
February	68.2	-21.4	-7.0	62.3	-21.9	-6.8
March	65.2	-26.7	-4.5	56.8	-30.9	-8.8
April	69.7	-13.8	7.0	62.5	-16.4	10.0
May	63.9	-25.0	-8.4	55.9	-31.3	-10.6
June	62.6	-20.1	-2.0	55.8	-23.7	-0.1
July	63.5	-22.8	1.4	53.5	-29.5	-4.2
August	64.5	-21.8	1.6	54.6	-28.7	2.1
September	58.1	-18.9	-10.0	46.7	-25.5	-14.4
October	59.4	-32.2	2.3	49.7	-40.2	6.4
November	48.6	-26.4	-18.3	38.7	-35.4	-22.1
December	45.0	-30.9	-7.4	36.7	-38.2	-5.1
2007	80.0	-25.4		74.1	-29.1	
January	84.8	-12.1	2.0	80.3	-14.3	2.5
February	86.8	-31.1	2.3	79.8	-36.2	-0.5
March	88.9	-27.9	2.5	82.2	-33.0	3.0
April	80.9	-24.0	-9.0	74.8	-28.5	-9.0
May	85.2	-29.1	5.3	81.3	-30.7	8.7
June	78.4	-35.2	-8.0	73.2	-38.5	-10.0
July	82.3	-21.7	4.9	75.8	-26.1	3.6
August	82.5	-20.8	0.3	76.6	-23.2	1.1
September	71.6	-35.5	-13.2	62.6	-41.8	-18.2
October	87.6	-10.9	22.4	83.0	-12.5	32.5
November	66.0	-28.6	-24.7	59.9	-32.0	-27.8
December	65.1	-21.8	-1.4	59.5	-24.0	-0.7

b/ - Subsector of Textiles

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Cordage, Rope and Twine b/			Footwear and Wearing Apparel		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	204.3	14.0		77.8	-11.1	
January	182.8	13.6	15.6	68.9	-54.3	-15.1
February	166.9	-17.5	-8.7	80.9	-6.1	17.4
March	205.0	2.0	22.8	91.1	10.6	12.6
April	190.6	3.9	-7.0	77.7	6.7	-14.6
May	198.4	31.1	4.1	77.6	1.6	-0.2
June	176.7	6.4	-10.9	78.1	-9.7	0.6
July	232.0	21.7	31.3	78.5	-7.1	0.6
August	231.3	27.2	-0.3	67.6	-16.7	-13.9
September	248.6	12.2	7.5	74.6	-6.7	10.3
October	222.7	34.6	-10.4	75.8	-13.5	1.6
November	213.3	27.4	-4.2	79.2	-1.5	4.5
December	182.7	15.5	-14.4	83.3	2.7	5.2
2007	179.2	15.4		87.5	-3.9	
January	160.9	12.3	-2.4	150.8	124.3	40.1
February	202.5	47.5	25.8	86.1	11.9	-42.9
March	201.0	48.3	-0.7	82.3	-12.9	-4.4
April	183.4	31.7	-8.8	72.9	-11.6	-11.5
May	151.3	-11.4	-17.5	76.3	-22.7	4.7
June	166.1	5.1	9.8	86.4	-9.6	13.2
July	190.6	31.3	14.7	84.5	-9.5	-2.2
August	181.8	1.0	-4.6	81.2	-20.9	-4.0
September	221.6	32.2	21.9	80.0	-12.9	-1.4
October	165.5	4.6	-25.3	87.6	-8.4	9.5
November	167.5	2.0	1.2	80.4	-5.9	-8.2
December	158.1	-4.1	-5.6	81.1	-24.7	0.8

b/ - Subsector of Textiles

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Leather Products			Wood and Wood Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	6.5	14.5		81.7	3.4	
January	6.3	18.8	0.6	76.5	11.8	-14.4
February	6.1	15.8	-2.9	76.6	12.1	1/
March	5.5	-6.3	-9.8	82.5	28.2	7.7
April	5.2	18.2	-6.2	78.8	10.5	-4.5
May	6.9	33.5	33.5	93.2	29.0	18.3
June	6.2	19.0	-9.9	99.2	23.6	6.4
July	7.5	24.2	19.8	80.3	-11.3	-19.0
August	6.9	24.4	-7.4	92.7	3.2	15.4
September	7.2	6.3	4.5	74.1	-13.7	-20.0
October	7.3	14.7	0.6	82.5	-7.9	11.3
November	8.5	35.8	17.5	71.7	-8.1	-13.1
December	4.8	-23.9	-44.1	72.4	-19.0	1.1
2007	5.7	-4.1		79.0	-0.1	
January	5.3	-17.0	-8.0	68.4	-2.8	-23.9
February	5.3	-13.7	-0.4	68.3	5.1	-0.2
March	5.9	4.7	11.5	64.3	-23.2	-5.8
April	4.4	-30.5	-25.6	71.3	-4.9	10.8
May	5.2	-21.4	18.2	72.3	-10.4	1.4
June	5.2	-18.1	1.1	80.2	10.0	11.0
July	6.0	-9.7	14.8	90.6	6.3	12.9
August	5.6	12.2	-7.6	89.8	0.8	-0.8
September	6.8	20.0	22.3	85.9	-1.3	-4.4
October	6.3	4.5	-6.8	89.6	11.9	4.3
November	6.3	26.7	-0.7	78.0	11.1	-12.9
December	6.3	8.7	-0.3	89.4	-0.5	14.6

1/ - less than 0.1 percent increase

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Planing and Sawmill <i>c/</i>			Veneer and Plywood <i>c/</i>		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	143.0	-1.0		37.5	2.4	
January	143.7	15.0	-22.9	36.0	9.5	-13.5
February	150.7	28.5	4.9	34.5	10.9	-4.1
March	150.5	47.6	-0.2	34.0	11.4	-1.6
April	150.1	35.4	-0.2	37.1	-1.5	9.0
May	167.4	42.6	11.5	40.2	11.6	8.6
June	165.8	26.8	-0.9	43.1	13.5	7.1
July	141.3	-20.3	-14.8	39.1	13.1	-9.1
August	169.4	-0.9	19.9	39.8	-3.4	1.6
September	123.8	-29.5	-26.9	43.6	13.5	9.6
October	135.0	-28.2	9.1	32.0	-11.8	-26.6
November	102.4	-22.6	-24.2	36.2	-12.8	13.3
December	115.7	-37.9	13.0	34.7	-16.7	-4.2
2007	144.5	6.8		36.7	9.4	
January	124.9	17.6	-32.0	32.9	2.2	-1.2
February	117.3	29.1	-6.1	31.2	9.7	-5.3
March	101.9	-27.9	-13.1	30.5	-0.2	-2.0
April	110.9	-7.1	8.8	37.6	26.6	23.2
May	117.4	-19.9	5.9	36.0	21.9	-4.2
June	130.8	7.4	11.4	38.0	26.3	5.3
July	177.2	21.0	35.5	34.6	13.0	-8.8
August	171.0	4.0	-3.5	41.2	31.1	19.0
September	175.6	3.8	2.7	38.4	13.7	-6.8
October	188.1	52.1	7.1	36.2	-35.1	-5.7
November	132.3	20.0	-29.7	41.5	14.1	14.7
December	186.3	1.4	40.8	41.7	25.1	0.3

c/ - Subsector of Wood and wood products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Other Wood Products <i>c/</i>			Paper and Paper Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	74.0	16.0		101.9	2.1	
January	56.6	5.3	25.1	115.1	15.9	26.6
February	50.6	-21.7	-10.5	96.2	-3.6	-16.4
March	73.1	5.5	44.3	96.5	-7.0	0.2
April	55.8	-24.3	-23.7	104.0	3.9	7.8
May	83.1	15.5	49.0	107.4	14.3	3.2
June	102.4	24.4	23.2	108.3	6.9	0.9
July	68.6	-2.4	-33.0	110.6	14.2	2.1
August	79.5	21.7	15.9	98.5	1.1	-11.0
September	60.2	21.5	-24.2	112.6	5.8	14.3
October	94.1	82.7	56.3	102.6	-5.1	-8.8
November	87.1	29.4	-7.5	88.1	-11.7	-14.1
December	76.4	69.0	-12.2	83.2	-8.4	-5.5
2007	63.7	-19.7		99.8	0.9	
January	53.8	-35.8	-13.4	99.3	-7.3	16.6
February	64.7	-26.2	20.4	99.9	2.0	0.6
March	69.3	-25.7	7.1	103.7	2.8	3.8
April	73.7	-16.8	6.3	100.1	9.6	-3.5
May	72.0	-7.3	-2.3	93.9	-3.4	-6.1
June	82.3	5.5	14.4	101.3	-8.2	7.8
July	70.2	-24.0	-14.7	96.8	-5.2	-4.4
August	65.3	-22.8	-7.1	97.4	0.2	0.6
September	49.6	-27.1	-24.1	106.4	9.0	9.2
October	51.5	-19.6	3.9	108.1	11.5	1.7
November	67.3	-7.0	30.6	99.7	-2.9	-7.7
December	45.2	-27.1	-32.8	90.9	6.8	-8.9

c/ - Subsector of Wood and wood products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Publishing and Printing			Petroleum Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	128.4	-5.3		239.1	24.5	
January	121.3	-0.8	-5.7	204.5	19.9	-11.4
February	110.0	-6.9	-9.3	220.2	46.6	7.6
March	97.1	-20.5	-11.7	248.0	42.0	12.7
April	110.2	-8.1	13.5	204.1	11.5	-17.7
May	123.6	-14.0	12.2	252.6	29.0	23.8
June	134.5	1.6	8.8	268.4	30.5	6.3
July	164.1	16.3	22.0	306.5	47.6	14.2
August	158.4	3.8	-3.5	279.5	47.4	-8.8
September	174.0	14.3	9.8	273.2	47.1	-2.3
October	134.1	-23.6	-22.9	265.4	27.8	-2.9
November	114.0	-2.5	-15.0	179.1	-12.1	-32.5
December	98.9	-23.1	-13.3	168.0	-27.2	-6.2
2007	135.5	7.8		192.1	2.3	
January	122.2	6.6	-11.2	170.6	-14.2	-0.3
February	118.3	11.4	-3.2	150.2	-16.2	-11.9
March	122.2	1.6	3.4	174.6	5.9	16.2
April	120.0	14.4	-1.8	183.1	-1.5	4.8
May	143.7	6.3	19.8	195.9	-0.1	7.0
June	132.4	9.6	-7.9	205.7	4.0	5.0
July	141.0	10.7	6.5	207.7	-0.7	0.9
August	152.7	7.4	8.2	189.7	-4.1	-8.7
September	152.3	25.8	-0.2	185.8	-6.3	-2.0
October	175.6	27.6	15.3	207.6	14.2	11.7
November	116.9	-16.4	-33.4	203.7	17.9	-1.9
December	128.6	-6.5	10.0	230.9	35.0	13.4

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Refined Petroleum Products d/			Coke and Other Fuel Products d/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	240.0	24.6		106.1	0.3	
January	205.1	20.0	-11.5	110.5	2.2	21.1
February	220.9	46.8	7.7	100.2	-10.4	-9.3
March	248.8	42.2	12.6	125.3	10.3	25.1
April	204.7	11.5	-17.7	102.3	1.6	-18.4
May	253.4	29.0	23.8	128.1	29.2	25.2
June	269.5	30.6	6.4	91.0	-14.5	-28.9
July	307.7	47.6	14.2	113.5	37.0	24.7
August	280.5	47.5	-8.8	123.2	11.7	8.5
September	274.2	47.2	-2.3	119.0	1.5	-3.4
October	266.3	27.9	-2.9	116.1	8.5	-2.4
November	179.7	-12.0	-32.5	72.7	-39.6	-37.4
December	168.6	-27.2	-6.2	71.0	-22.2	-2.4
2007	192.6	2.3		105.7	16.5	
January	170.9	-14.3	-0.3	108.1	48.6	12.6
February	150.5	-16.4	-12.0	111.8	66.5	3.5
March	175.0	5.9	16.3	113.6	18.9	1.6
April	183.6	-1.5	4.9	100.7	12.7	-11.3
May	196.5	-0.1	7.0	99.2	20.2	-1.6
June	206.4	4.0	5.0	106.5	1.3	7.3
July	208.5	-0.7	1.0	82.9	-3.3	-22.1
August	190.1	-4.2	-8.8	110.3	37.9	33.0
September	186.2	-6.4	-2.1	117.2	25.5	6.3
October	208.2	14.3	11.8	107.0 r	-10.8	-8.7
November	204.2	17.9	-1.9	120.4 r	18.0	12.6
December	231.7	35.1	13.5	91.2 r	-4.9	-24.3

d/ - Subsector of Petroleum products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Chemical Products			Basic Ind'l. Chemicals and Gases e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	177.2	7.8		185.5	14.8	
January	154.8	9.4	-14.6	168.7	11.9	-9.1
February	160.4	8.7	3.6	164.7	14.0	-2.4
March	182.1	7.5	13.5	216.6	30.5	31.5
April	177.8	12.4	-2.4	166.4	5.1	-23.2
May	183.2	8.4	3.0	175.6	5.8	5.5
June	179.8	-4.8	-1.8	218.9	26.9	24.7
July	167.2	6.4	-7.0	178.4	19.3	-18.5
August	197.0	20.9	17.8	183.6	3.8	2.9
September	188.4	11.0	-4.4	193.5	12.0	5.4
October	179.8	9.5	-4.6	213.8	49.3	10.5
November	180.6	10.4	0.5	197.6	29.6	-7.6
December	175.8	-3.0	-2.6	148.5	-20.0	-24.8
2007	164.4	10.1		161.5	21.8	
January	141.5	7.9	-13.6	150.8	30.1	5.5
February	147.5	12.7	4.3	144.5	14.2	-4.2
March	169.3	12.7	14.8	166.0	29.3	14.9
April	158.1	5.8	-6.6	158.3	10.4	-4.6
May	168.9	14.7	6.8	166.0	13.3	4.8
June	188.9	21.6	11.8	172.5	45.5	3.9
July	157.1	-0.9	-16.8	149.5	2.8	-13.3
August	163.0	16.4	3.7	176.8	48.9	18.3
September	169.8	13.3	4.2	172.8	27.9	-2.3
October	164.2	-0.3	-3.3	143.2	16.8	-17.2
November	163.6	8.3	-0.4	152.5	3.6	6.5
December	181.3	10.7	10.8	185.6	29.8	21.7

e/ - Subsector of Chemical products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Fertilizers e/			Paints e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	179.8	44.8		144.3	8.8	
January	201.6	41.6	183.4	141.8	8.4	14.1
February	157.2	16.3	-22.0	134.7	9.8	-5.0
March	179.2	81.0	14.0	135.8	-0.9	0.8
April	223.2	45.7	24.6	164.6	20.2	21.2
May	214.5	21.5	-3.9	168.7	13.4	2.5
June	150.5	-2.1	-29.8	156.9	16.6	-7.0
July	183.5	56.5	21.9	156.0	11.4	-0.6
August	148.1	28.6	-19.3	130.0	4.1	-16.7
September	206.2	100.5	39.2	131.4	5.4	1.1
October	170.6	51.7	-17.2	144.8	4.3	10.2
November	115.2	3.0	-32.4	141.5	10.3	-2.3
December	208.2	192.7	80.7	125.9	1.3	-11.0
2007	124.2	-18.1		132.6	8.6	
January	142.4	11.8	-2.6	130.8	8.4	14.9
February	135.1	12.4	-5.1	122.6	-3.7	-6.3
March	99.0	-37.8	-26.7	137.0	23.1	11.7
April	153.2	-1.7	54.8	136.9	17.8	-0.1
May	176.6	-16.8	15.3	148.7	4.3	8.6
June	153.8	-14.0	-12.9	134.6	-2.5	-9.5
July	117.3	-35.1	-23.8	140.1	2.0	4.1
August	115.2	-24.6	-1.8	124.9	29.9	-10.8
September	102.8	-1.6	-10.8	124.6	10.1	-0.2
October	112.5	-15.1	9.4	138.9	13.8	11.4
November	111.8	-25.1	-0.6	128.2	1.4	-7.7
December	71.1	-51.3	-36.4	124.3	9.2	-3.0

e/ - Subsector of Chemical products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Drugs and Medicines e/			Cosmetic and Toilet Products e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	187.7	8.2		167.8	-0.3	
January	121.0	13.2	-53.4	165.5	6.5	8.6
February	169.2	9.0	39.9	156.4	6.1	-5.5
March	194.9	8.7	15.1	164.7	-9.9	5.3
April	168.8	11.2	-13.4	180.1	7.1	9.4
May	176.0	18.1	4.2	186.3	1.1	3.4
June	202.5	-4.4	15.1	148.9	-23.5	-20.1
July	143.4	0.9	-29.2	166.0	-1.7	11.4
August	264.2	56.7	84.2	165.0	6.0	-0.6
September	226.1	10.3	-14.4	169.8	5.6	2.9
October	174.7	1.0	-22.7	171.1	-4.1	0.8
November	206.2	15.4	18.0	173.1	0.7	1.1
December	205.1	-20.9	-0.5	167.1	9.7	-3.4
2007	173.4	11.6		168.4	12.0	
January	106.9	-6.1	-52.5	155.4	5.1	11.0
February	155.3	32.4	45.3	147.4	5.5	-5.1
March	179.3	12.0	15.5	182.7	21.8	23.9
April	151.8	0.5	-15.3	168.2	8.3	-8.0
May	149.0	23.4	-1.9	184.4	19.7	9.6
June	211.9	30.6	42.2	194.6	25.9	5.5
July	142.2	-12.3	-32.9	168.9	10.6	-13.2
August	168.5	21.3	18.5	155.7	7.9	-7.8
September	204.9	18.2	21.6	160.7	11.2	3.3
October	172.9	-8.8	-15.6	178.5	6.3	11.0
November	178.7	19.3	3.3	172.0	11.9	-3.6
December	259.4	15.4	45.2	152.4	8.9	-11.4

e/ - Subsector of Chemical products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Miscellaneous Chemicals e/			Rubber and Plastic Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	197.5	7.9		112.1	3.0	
January	167.6	-10.6	-11.0	106.6	1/	3.3
February	166.6	4.9	-0.6	111.1	3.3	4.2
March	204.4	21.1	22.7	111.5	-2.7	0.3
April	187.7	20.6	-8.2	114.0	6.1	2.2
May	190.5	5.4	1.5	115.3	2.2	1.2
June	225.8	19.5	18.5	113.2	-1.7	-1.9
July	230.2	7.0	1.9	118.8	2.1	4.9
August	238.9	4.4	3.8	120.0	10.8	1.0
September	172.1	-6.6	-28.0	114.5	9.8	-4.6
October	218.5	28.0	27.0	111.1	1.2	-3.0
November	191.1	13.4	-12.6	109.5	9.7	-1.4
December	176.3	-6.4	-7.7	99.0	-4.1	-9.6
2007	183.0	5.5		108.8	-1.0	
January	187.4	24.5	17.8	106.6	-15.0	4.7
February	158.8	2.1	-15.3	107.6	-0.8	0.9
March	168.8	-6.0	6.3	114.7	-4.7	6.6
April	155.6	3.8	-7.8	107.5	14.9	-6.3
May	180.8	16.6	16.2	112.9	11.6	5.0
June	188.9	-0.5	4.5	115.2	1.8	2.1
July	215.0	10.3	13.8	116.3	0.6	1.0
August	228.9	23.0	6.5	108.3	-6.8	-6.8
September	184.3	-2.4	-19.5	104.3	0.5	-3.7
October	170.8	-14.2	-7.4	109.8	-5.7	5.3
November	168.6	-2.5	-1.3	99.8	-3.8	-9.1
December	188.3	18.3	11.7	103.3	1.4	3.4

1/ - less than 0.1 percent increase

e/ - Subsector of Chemical products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Rubber Products f/			Plastic Products f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	158.7	-8.1		98.1	9.3	
January	149.7	-21.6	11.0	93.7	15.3	-0.1
February	161.9	-6.8	8.1	95.9	9.3	2.3
March	164.6	-14.7	1.6	95.6	4.8	-0.3
April	155.0	-18.4	-5.8	101.7	23.0	6.4
May	165.4	-7.8	6.7	100.3	8.0	-1.4
June	164.6	-15.9	-0.5	97.8	7.5	-2.5
July	183.7	-3.3	11.6	99.3	5.4	1.5
August	191.7	16.8	4.4	98.5	7.5	-0.9
September	165.5	1.2	-13.7	99.2	14.7	0.8
October	146.1	-9.0	-11.7	100.6	6.3	1.4
November	131.1	-4.2	-10.3	103.1	16.1	2.5
December	125.6	-6.9	-4.1	91.0	-2.9	-11.7
2007	172.7	6.7		89.7	-5.0	
January	191.1	10.5	32.3	81.2	-26.9	-8.8
February	173.8	9.7	-9.0	87.7	-6.1	8.0
March	192.8	15.2	10.9	91.2	-14.0	4.0
April	189.8	45.5	-1.6	82.7	0.3	-9.3
May	179.3	27.7	-5.5	92.9	4.0	12.3
June	195.8	14.4	9.2	91.0	-5.0	-2.1
July	189.9	2.1	-3.0	94.2	-0.3	3.5
August	164.1	-8.7	-13.6	91.6	-5.7	-2.8
September	163.5	-3.3	-0.4	86.5	2.8	-5.5
October	160.4	-4.2	-1.9	94.6	-6.4	9.3
November	136.8	-11.4	-14.8	88.8	0.2	-6.2
December	134.9	-6.6	-1.4	93.8	5.3	5.7

f/ - Subsector of Rubber and plastic products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Non-metallic Mineral Products			Glass and Glass Products g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	138.8	15.3		154.9	23.0	
January	120.2	11.2	7.9	148.1	10.3	-1.7
February	123.7	4.1	2.9	144.8	32.5	-2.2
March	131.7	-5.8	6.5	166.1	57.0	14.7
April	144.8	17.9	9.9	160.1	63.9	-3.6
May	148.1	11.4	2.3	148.0	15.5	-7.5
June	143.9	9.6	-2.8	138.3	8.1	-6.5
July	187.4	50.5	30.2	160.1	27.4	15.7
August	123.8	8.7	-33.9	114.1	10.3	-28.7
September	136.1	14.6	9.9	158.1	43.7	38.6
October	140.6	21.6	3.3	194.5	30.1	23.1
November	141.8	33.6	0.8	194.9	15.0	0.2
December	123.3	10.7	-13.0	132.1	-12.2	-32.2
2007	120.3	4.4		126.0	9.2	
January	108.1	6.0	-1.9	134.2	4.4	18.9
February	118.9	26.2	10.0	109.3	6.1	-18.5
March	139.8	12.9	17.6	105.8	-19.2	-3.2
April	122.7	14.0	-12.2	97.7	7.0	-7.7
May	133.0	4.9	8.4	128.2	8.7	31.3
June	131.3	1.9	-1.3	127.9	-7.2	-0.2
July	124.5	0.7	-5.1	125.6	58.3	-1.8
August	113.9	-11.4	-8.5	103.4	-5.7	-17.7
September	118.8	8.6	4.3	110.0	-15.5	6.4
October	115.6	1.0	-2.7	149.5	19.9	35.9
November	106.1	-6.9	-8.2	169.5	43.1	13.4
December	111.4	1.1	5.0	150.6	33.4	-11.2

g/ - Subsector of Non-metallic mineral products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Cement g/			Misc. Non-metallic Mineral Products g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	201.2	14.9		44.1	8.0	
January	174.8	14.3	9.0	31.6	-7.0	21.8
February	179.3	0.1	2.6	36.6	-4.1	15.8
March	183.1	-14.5	2.1	44.9	-9.3	22.9
April	218.6	16.2	19.4	34.4	-17.0	-23.5
May	218.0	9.5	-0.2	49.8	18.4	44.8
June	207.5	8.9	-4.8	56.8	15.0	14.2
July	296.6	59.6	42.9	45.2	19.8	-20.5
August	179.8	8.4	-39.4	49.1	8.9	8.6
September	192.5	11.8	7.1	47.3	-0.2	-3.5
October	189.0	21.5	-1.8	49.6	10.1	4.9
November	192.9	39.5	2.1	47.2	39.4	-4.8
December	182.4	13.8	-5.4	36.2	39.5	-23.4
2007	175.2	10.7		40.8	-25.6	
January	152.9	8.4	-7.1	34.0	-4.5	4.3
February	179.1	37.0	17.1	38.1	-2.3	12.2
March	214.2	18.8	19.6	49.5	19.2	29.9
April	188.1	18.5	-12.2	41.4	-3.4	-16.4
May	199.1	9.3	5.9	42.0	-20.0	1.6
June	190.5	4.6	-4.3	49.4	-1.2	17.6
July	185.9	31.4	-2.4	37.7	-67.8	-23.7
August	166.0	10.7	-10.7	45.0	-57.7	19.5
September	172.1	17.0	3.7	47.4	0.0	5.2
October	155.5	-3.2	-9.6	45.1	0.4	-5.0
November	138.3	-13.3	-11.1	33.9	-29.6	-24.8
December	160.3	-2.6	15.9	25.9	-20.4	-23.5

g/ - Subsector of Non-metallic mineral products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Basic Metals			Iron and Steel h/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	336.8	11.9		319.9	13.7	
January	301.1	5.0	-6.3	287.7	6.7	8.1
February	335.6	32.3	11.5	310.6	25.5	7.9
March	367.8	-9.3	9.6	357.2	-13.2	15.0
April	369.7	47.2	0.5	371.0	78.9	3.9
May	395.0	19.0	6.8	374.1	17.5	0.9
June	476.5	64.4	20.6	475.8	55.9	27.2
July	459.5	47.7	-3.6	431.6	62.6	-9.3
August	343.0	16.0	-25.3	288.2	8.9	-33.2
September	312.7	-1.7	-8.8	292.2	-5.3	1.4
October	264.4	-11.2	-15.5	255.7	-6.4	-12.5
November	222.7	-10.1	-15.8	208.4	-12.4	-18.5
December	193.6	-39.8	-13.0	186.2	-30.1	-10.7
2007	300.9	-16.0		281.3	-12.7	
January	286.9	20.6	3.0	269.6	27.9	31.7
February	253.7	-12.6	-11.6	247.4	-9.3	-8.2
March	405.5	24.2	59.8	411.7	32.0	66.4
April	251.1	-19.2	-38.1	207.3	-21.7	-49.6
May	331.8	-28.5	32.1	318.4	-27.1	53.6
June	289.8	-33.2	-12.7	305.1	-26.7	-4.2
July	311.2	-34.2	7.4	265.5	-39.1	-13.0
August	295.8	-34.0	-4.9	264.6	-40.5	-0.4
September	318.2	-4.7	7.6	308.7	6.3	16.6
October	297.7	-15.7	-6.4	273.2	-3.2	-11.5
November	247.7	-28.9	-16.8	237.9	-20.0	-12.9
December	321.4	15.5	29.7	266.2	30.0	11.9

h/ - Subsector of Basic metals

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Non-ferrous Metals h/			Fabricated Metal Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	377.0	8.5		185.7	8.2	
January	333.0	1.5	-26.5	164.0	17.5	9.1
February	395.2	47.1	18.7	150.3	-11.9	-8.4
March	392.9	0.5	-0.6	160.7	-7.7	6.9
April	366.7	3.2	-6.7	162.5	-2.5	1.1
May	444.8	22.2	21.3	179.6	-0.6	10.5
June	478.0	88.8	7.5	185.0	3.9	3.0
July	525.7	25.2	10.0	186.5	7.1	0.8
August	473.6	28.0	-9.9	207.7	11.0	11.4
September	361.6	6.0	-23.6	217.6	32.9	4.8
October	285.0	-19.9	-21.2	224.7	19.5	3.3
November	256.6	-5.4	-10.0	228.3	22.7	1.6
December	211.3	-53.4	-17.6	161.9	7.7	-29.1
2007	347.6	-21.6		171.6	3.2	
January	328.1	8.5	-27.7	139.6	-16.6	-3.1
February	268.7	-19.0	-18.1	170.6	9.6	22.2
March	390.8	8.2	45.4	174.2	-2.9	2.1
April	355.4	-15.4	-9.1	166.6	9.3	-4.4
May	363.9	-31.2	2.4	180.8	6.4	8.5
June	253.2	-46.8	-30.4	178.1	6.6	-1.5
July	419.9	-25.3	65.9	174.1	-2.3	-2.2
August	370.1	-19.0	-11.9	187.2	8.8	7.5
September	341.0	-22.1	-7.9	163.8	2.8	-12.5
October	356.1	-31.8	4.4	188.0	17.8	14.8
November	271.2	-42.2	-23.8	186.1	-1.9	-1.0
December	453.1	-0.2	67.1	150.4	4.3	-19.2

h/ - Subsector of Basic metals

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Machinery Except Electrical			Machinery and Equipment i/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	41.4	-37.2		97.7	3.9	
January	38.8	-38.9	-42.8	76.0	-10.5	-23.6
February	42.1	-28.7	8.4	82.7	-0.7	8.8
March	37.5	-43.7	-10.8	84.0	-12.9	1.6
April	43.3	-29.4	15.4	99.6	9.0	18.4
May	42.0	-34.2	-2.9	95.5	-1.9	-4.1
June	40.7	-37.1	-3.1	108.9	10.8	14.0
July	37.7	-45.3	-7.4	89.4	-12.7	-17.9
August	41.2	-37.9	9.1	95.7	2.9	7.0
September	44.7	-33.4	8.7	99.2	4.0	3.6
October	52.1	-29.6	16.5	136.2	43.2	37.4
November	39.7	-41.3	-23.9	102.8	12.2	-24.5
December	37.1	-45.3	-6.4	102.8	3.2	2/
2007	65.9	-10.7		94.1	13.7	
January	63.5	-23.5	10.4	84.9	19.3	13.3
February	59.0	-23.1	-7.1	83.3	21.3	-1.9
March	66.7	-20.8	12.9	96.5	12.9	15.7
April	61.3	-17.1	-8.0	91.3	16.5	-5.3
May	63.8	-19.1	4.1	97.3	7.0	6.6
June	64.7	-12.4	1.4	98.3	8.4	1.0
July	69.0	-15.7	6.6	102.4	6.2	4.2
August	66.3	-12.3	-4.0	93.0	11.1	-9.2
September	67.1	-0.4	1.3	95.3	8.4	2.5
October	74.0	11.3	10.2	95.1	13.9	-0.3
November	67.6	2.6	-8.7	91.6	13.6	-3.6
December	67.9	18.0	0.4	99.6	32.9	8.6

2/ - less than 0.1 percent decrease

i/ - Subsector of Machinery except electrical

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Office, Accounting and Computing Machinery <i>i/</i>			Electrical Machinery		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	25.5	-56.1		104.9	-9.2	
January	28.3	-50.8	-52.0	101.0	-11.7	-6.4
February	30.6	-41.4	8.1	95.0	-9.7	-6.0
March	24.3	-58.2	-20.4	93.9	-21.3	-1.1
April	27.4	-48.2	12.3	105.7	-12.2	12.6
May	26.9	-50.6	-1.8	102.8	-10.7	-2.8
June	21.4	-61.2	-20.3	111.9	-4.6	8.9
July	23.1	-61.2	7.8	119.1	4.4	6.4
August	25.7	-56.2	11.4	118.2	4.6	-0.8
September	29.3	-50.4	14.1	114.7	-9.1	-3.0
October	28.3	-58.4	-3.5	116.5	-5.6	1.6
November	21.8	-64.2	-23.1	96.8	-12.4	-16.9
December	18.5	-68.5	-14.9	83.1	-23.1	-14.2
2007	58.0	-18.7		115.6	-11.7	
January	57.5	-33.5	9.3	114.5	-3.0	-6.8
February	52.1	-34.0	-9.3	105.2	-10.4	-8.1
March	58.2	-30.5	11.7	119.3	-11.3	13.4
April	52.8	-27.4	-9.3	120.4	-6.5	0.9
May	54.4	-28.0	2.9	115.1	-9.7	-4.4
June	55.3	-20.1	1.6	117.4	-16.8	2.0
July	59.5	-23.4	7.8	114.1	-11.9	-2.8
August	58.7	-19.9	-1.4	113.0	-17.2	-1.0
September	59.2	-3.9	0.8	126.1	-9.6	11.6
October	68.0	10.3	15.0	123.4	-13.4	-2.2
November	60.8	-1.4	-10.6	110.5	-16.6	-10.4
December	58.9	12.0	-3.1	108.0	-12.0	-2.3

i/ - Subsector of Machinery except electrical

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Electrical Appliances j/			Wires and Wiring Products j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	84.1	-6.7		120.4	-22.3	
January	76.4	-13.5	-5.3	102.9	-17.6	-31.0
February	78.6	10.5	3.0	127.7	-20.0	24.1
March	84.3	4.4	7.2	130.9	-26.0	2.5
April	86.7	-2.8	2.9	121.0	-11.0	-7.5
May	87.4	-11.8	0.8	122.6	-12.3	1.3
June	86.3	-15.9	-1.2	138.7	-16.9	13.1
July	89.1	-2.2	3.2	130.8	-18.6	-5.7
August	87.8	-7.4	-1.4	131.3	-21.6	0.3
September	81.6	-17.0	-7.1	132.2	-26.0	0.7
October	86.7	-12.5	6.3	117.0	-26.9	-11.5
November	81.6	-5.2	-5.8	107.9	-22.4	-7.8
December	82.6	2.4	1.2	81.5	-45.4	-24.5
2007	90.1	-19.2		154.9	14.2	
January	88.3	-21.1	-16.6	124.8	30.9	-19.6
February	71.2	-36.1	-19.4	159.7	22.0	27.9
March	80.7	-32.1	13.4	176.8	21.9	10.7
April	89.2	-18.9	10.5	135.9	13.5	-23.1
May	99.0	-16.5	11.0	139.7	21.0	2.8
June	102.5	-16.0	3.5	166.9	49.4	19.4
July	91.1	-20.3	-11.2	160.7	2.8	-3.7
August	94.9	-15.5	4.2	167.4	3.3	4.1
September	98.3	-2.6	3.6	178.6	2.1	6.7
October	99.1	-7.4	0.8	160.1	2.1	-10.4
November	86.1	-18.0	-13.1	139.0	33.1	-13.1
December	80.7	-23.8	-6.4	149.1	-4.0	7.2

j/ - Subsector of Electrical machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Batteries j/			Lamps and Fixtures j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	27.2	-17.8		111.8	34.6	
January	31.6	-14.8	6.2	110.3	34.9	22.7
February	25.7	-26.1	-18.6	121.2	55.5	9.9
March	24.9	-25.8	-3.0	100.7	27.5	-16.9
April	25.1	-18.3	0.8	109.3	46.1	8.5
May	27.1	-25.5	7.6	109.7	23.9	0.4
June	30.4	-12.4	12.4	117.1	35.1	6.7
July	26.8	-37.6	-12.0	124.2	52.6	6.1
August	22.3	-39.5	-16.7	120.3	31.5	-3.2
September	25.3	-21.9	13.5	112.0	41.7	-6.9
October	32.0	59.3	26.4	127.9	50.8	14.2
November	31.0	8.9	-3.0	106.5	30.8	-16.7
December	24.6	-17.3	-20.8	82.6	-8.2	-22.5
2007	33.1	-9.9		83.1	25.8	
January	37.1	17.4	-4.5	81.7	25.6	27.8
February	34.8	0.8	-6.2	78.0	31.9	-4.6
March	33.6	9.1	-3.5	79.0	22.1	1.4
April	30.8	-1.9	-8.4	74.8	18.8	-5.3
May	36.3	-0.5	18.0	88.6	34.1	18.4
June	34.7	-17.3	-4.4	86.7	24.1	-2.1
July	42.9	17.5	23.5	81.4	34.9	-6.1
August	36.9	7.8	-14.0	91.5	44.7	12.4
September	32.4	-16.2	-12.1	79.1	19.2	-13.6
October	20.1	-55.5	-38.0	84.8	12.8	7.3
November	28.5	-31.3	41.9	81.5	8.1	-4.0
December	29.7	-23.3	4.4	89.9	40.6	10.4

j/ - Subsector of Electrical machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Microcircuits j/			Transport Equipment		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	112.8	-12.5		142.2	-2.5	
January	110.6	-14.7	-7.8	139.4	9.7	-12.5
February	97.5	-18.6	-11.8	138.5	5.5	-0.7
March	96.3	-29.9	-1.3	135.7	-5.8	-2.0
April	113.5	-18.4	17.9	134.4	14.5	-1.0
May	108.4	-13.3	-4.5	120.3	-13.1	-10.5
June	121.2	-3.8	11.9	143.4	4.1	19.1
July	131.3	4.3	8.3	161.2	8.2	12.5
August	130.9	8.0	-0.3	144.4	-5.2	-10.4
September	128.5	-9.3	-1.8	158.3	-3.8	9.6
October	128.2	-7.0	-0.3	143.0	-18.4	-9.6
November	102.2	-17.3	-20.2	146.6	-4.7	2.5
December	85.0	-29.2	-16.9	141.5	-11.2	-3.5
2007	128.9	-12.3		145.9	16.0	
January	129.7	-0.8	-5.2	127.1	-6.3	-3.3
February	119.7	-6.8	-7.6	131.2	8.0	3.2
March	137.4	-9.2	14.8	144.1	15.0	9.8
April	139.0	-5.5	1.2	117.4	18.1	-18.5
May	125.0	-11.7	-10.1	138.5	13.9	18.0
June	126.0	-22.0	0.8	137.8	14.1	-0.6
July	125.9	-13.1	-0.1	149.0	17.2	8.1
August	121.2	-22.3	-3.7	152.3	17.4	2.3
September	141.7	-13.4	16.9	164.4	22.3	7.9
October	137.8	-16.9	-2.8	175.2	32.0	6.6
November	123.7	-19.7	-10.3	153.9	19.2	-12.2
December	119.9	-12.3	-3.0	159.4	21.3	3.6

j/ - Subsector of Electrical machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007 - December 2008
(2000=100)**

Year/Month	Furniture and Fixtures			Miscellaneous Manufactures		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	101.2	-16.5		99.1	-19.3	
January	104.7	-6.3	-15.7	98.7	-10.1	-15.8
February	112.4	-5.2	7.4	97.7	-1.4	-1.1
March	120.3	-19.3	7.0	102.6	-35.8	5.0
April	106.8	-3.2	-11.2	105.0	-10.8	2.4
May	112.7	-0.8	5.5	100.2	-25.0	-4.6
June	116.9	-1.7	3.8	104.1	-23.4	3.9
July	101.8	-27.9	-12.9	110.0	-11.7	5.7
August	86.3	-28.5	-15.2	99.1	-17.5	-10.0
September	104.3	-18.5	20.8	107.4	-14.1	8.4
October	100.1	-12.2	-4.0	106.8	-15.8	-0.5
November	79.8	-24.3	-20.3	107.3	3.2	0.4
December	68.8	-44.6	-13.7	50.0	-57.3	-53.4
2007	121.3	-0.9		122.8	-5.6	
January	111.7	-7.2	-9.8	109.9	18.5	-2.9
February	118.6	-2.6	6.1	99.1	-17.5	-9.8
March	149.0	-11.4	25.7	159.7	1.3	61.2
April	110.3	-9.7	-26.0	117.8	-1.4	-26.2
May	113.6	-1.8	3.0	133.6	-3.4	13.4
June	118.9	-13.6	4.7	136.0	-7.0	1.7
July	141.2	14.1	18.8	124.6	-13.2	-8.4
August	120.8	-3.7	-14.5	120.0	-11.4	-3.7
September	127.9	-3.4	6.0	125.0	-11.8	4.2
October	114.0	7.6	-10.9	126.9	-3.1	1.5
November	105.4	44.9	-7.6	103.9	-14.7	-18.1
December	124.2	0.3	17.9	117.3	3.6	12.8

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Total Manufacturing			Food Manufacturing		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	83.2	-0.5		95.7	-6.4	
January	82.1	0.2	-11.8	104.2	-13.9	-12.1
February	81.9	11.0	-0.2	97.3	4.8	-6.6
March	86.7	-0.3	5.8	102.0	-5.0	4.8
April	84.5	8.8	-2.5	96.6	3.9	-5.3
May	86.7	4.2	2.6	97.9	4.5	1.4
June	89.5	5.4	3.2	94.2	-2.3	-3.7
July	91.1	9.8	1.8	97.5	0.5	3.5
August	83.8	1.7	-8.1	84.6	-14.2	-13.2
September	84.7	0.2	1.2	91.1	-8.3	7.6
October	84.2	-4.0	-0.6	102.8	0.6	12.9
November	72.6	-13.8	-13.8	87.0	-18.9	-15.4
December	70.5	-24.3	-2.9	93.2	-21.3	7.2
2007	83.6	-3.9		102.3	-7.5	
January	81.9	-1.7	-4.7	121.0	4.9	-4.3
February	73.8	-10.1	-9.9	92.9	-15.9	-23.2
March	86.9	-3.7	17.8	107.4	-13.2	15.7
April	77.6	-8.0	-10.7	93.0	-18.4	-13.5
May	83.2	-7.7	7.2	93.6	-14.8	0.7
June	84.9	-4.6	2.0	96.5	-3.2	3.0
July	83.0	-4.7	-2.2	97.0	6.4	0.6
August	82.4	-7.1	-0.8	98.7	-2.5	1.7
September	84.6	-1.6	2.7	99.3	0.8	0.6
October	87.7	-1.2	3.7	102.2	-8.3	2.9
November	84.3	-4.3	-3.9	107.3	-14.0	5.0
December	93.1	8.3	10.4	118.5	-6.3	10.4

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Processed Meat and Fish a/			Processed Fruits and Vegetables a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	71.0	-0.6		71.9	-50.3	
January	60.5	-5.8	-34.6	50.3	-15.8	-79.3
February	58.8	-8.0	-2.9	54.2	-27.1	7.9
March	66.0	-7.2	12.3	54.3	-43.6	0.2
April	68.7	-0.5	4.0	56.6	-48.1	4.2
May	77.3	18.7	12.6	63.5	-49.5	12.1
June	75.8	15.6	-2.0	64.1	-59.1	0.9
July	82.0	11.6	8.3	58.8	-52.6	-8.2
August	76.7	12.8	-6.5	62.8	-59.4	6.8
September	77.9	7.9	1.6	66.2	-63.3	5.4
October	88.4	19.4	13.5	125.5	-35.6	89.4
November	60.4	-22.2	-31.7	112.8	-47.7	-10.1
December	59.9	-35.4	-0.9	93.7	-61.5	-16.9
2007	71.4	-6.6		144.6	20.6	
January	64.2	3.3	-34.3	59.7	4.5	-74.6
February	63.9	2.1	-0.5	74.4	31.2	24.7
March	71.1	-10.4	11.3	96.4	23.9	29.5
April	69.0	-8.2	-3.0	109.2	31.1	13.3
May	65.1	-13.7	-5.7	125.8	25.1	15.2
June	65.6	-16.0	0.7	156.4	52.5	24.4
July	73.5	-6.6	12.1	124.0	15.4	-20.7
August	68.0	-7.3	-7.5	154.6	23.4	24.7
September	72.2	-6.8	6.2	180.5	30.7	16.7
October	74.1	-2.2	2.6	194.8	17.5	8.0
November	77.6	-5.5	4.8	215.6	14.3	10.7
December	92.6	-5.2	19.3	243.3	3.4	12.9

a/ - Subsector of Food manufacturing

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Vegetable/Animal Oils and Fats a/			Milk and Dairy Products a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	44.6	2.2		133.7	-2.2	
January	60.1	155.9	80.5	133.2	7.1	-8.7
February	40.9	6.5	-31.9	125.4	0.2	-5.9
March	51.4	30.5	25.5	131.2	-7.3	4.6
April	36.9	25.5	-28.1	133.7	-0.2	1.9
May	57.2	-7.5	55.0	140.7	-1.0	5.2
June	54.0	58.3	-5.6	136.6	-5.3	-2.9
July	59.0	19.7	9.1	136.2	1.8	-0.3
August	42.7	-26.8	-27.5	118.7	-14.6	-12.8
September	18.3	-68.9	-57.2	145.4	4.4	22.4
October	46.3	-21.3	153.1	138.4	1.2	-4.8
November	28.1	-27.2	-39.2	136.3	0.8	-1.6
December	40.6	21.8	44.1	129.0	-11.6	-5.3
2007	43.7	-18.0		136.8	16.9	
January	23.5	-54.5	-63.7	124.4	-5.9	0.1
February	38.4	-13.4	63.5	125.2	-12.0	0.7
March	39.3	-45.6	2.4	141.5	22.7	13.0
April	29.4	-63.3	-25.2	134.0	25.6	-5.3
May	61.8	5.9	110.2	142.1	39.5	6.1
June	34.1	-6.9	-44.8	144.3	29.6	1.5
July	49.2	8.1	44.3	133.8	24.6	-7.3
August	58.4	11.4	18.6	139.1	44.6	4.0
September	58.7	92.6	0.6	139.2	13.9	0.1
October	58.8	7.8	0.1	136.8	11.9	-1.7
November	38.7	-18.0	-34.3	135.2	10.4	-1.2
December	33.3	-48.5	-13.9	145.9	17.4	7.9

a/ - Subsector of Food manufacturing

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Grain Mill Products a/			Animal Feeds a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	90.0	-7.6		133.3	-7.1	
January	92.0	-1.6	10.1	135.0	-3.6	-5.6
February	97.2	8.6	5.6	122.0	3.7	-9.6
March	82.3	-14.8	-15.3	139.6	-0.4	14.4
April	81.2	-19.2	-1.3	136.7	5.9	-2.0
May	86.9	-13.8	6.9	128.8	-11.2	-5.8
June	85.5	-15.7	-1.5	129.7	-13.6	0.7
July	96.0	-6.5	12.2	141.6	-6.5	9.2
August	100.0	-7.7	4.1	143.2	-3.3	1.1
September	90.0	-14.8	-10.0	138.1	-10.2	-3.5
October	93.1	-9.7	3.4	135.1	-14.4	-2.2
November	84.4	2.0	-9.3	130.5	-10.1	-3.4
December	91.3	9.2	8.2	119.5	-16.4	-8.4
2007	97.4	9.1		143.4	10.6	
January	93.5	-0.4	30.5	140.0	19.5	11.5
February	89.5	14.7	-4.3	117.7	10.2	-15.9
March	96.6	15.1	7.9	140.1	8.4	19.0
April	100.5	18.3	4.0	129.1	7.4	-7.9
May	100.7	5.3	0.3	145.1	16.4	12.4
June	101.5	5.1	0.8	150.1	23.4	3.5
July	102.7	21.2	1.1	151.4	19.6	0.9
August	108.3	15.6	5.5	148.1	10.0	-2.2
September	105.6	18.9	-2.5	153.8	-14.4	3.9
October	103.1	5.9	-2.4	157.8	19.6	2.6
November	82.7	-18.5	-19.8	145.2	4.6	-8.0
December	83.6	16.7	1.1	143.0	13.8	-1.5

a/ - Subsector of Food manufacturing

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Bakery Products a/			Milled and Refined Sugar a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	182.8	12.9		134.0	20.2	
January	172.0	17.2	-8.7	210.6	-25.5	26.8
February	167.9	17.4	-2.4	211.5	37.2	0.4
March	172.2	7.8	2.6	200.7	0.5	-5.1
April	172.9	18.1	0.4	177.6	48.5	-11.5
May	189.4	18.3	9.6	117.2	168.5	-34.0
June	179.8	12.3	-5.1	100.8	24.4	-14.0
July	194.4	21.7	8.2	113.3	42.1	12.4
August	185.2	12.7	-4.8	51.7	0.2	-54.4
September	183.1	15.2	-1.1	110.9	162.4	114.7
October	192.6	8.5	5.2	128.9	321.0	16.2
November	181.6	2.3	-5.7	71.4	-17.3	-44.6
December	202.8	7.6	11.6	113.4	-31.7	58.9
2007	161.9	12.3		111.4	-34.4	
January	146.8	6.3	-8.7	282.6	-17.8	114.2
February	143.0	2.8	-2.6	154.2	-48.1	-45.4
March	159.8	17.3	11.7	199.6	-36.2	29.5
April	146.4	8.9	-8.4	119.6	-50.9	-40.1
May	160.1	11.8	9.3	43.7	-77.2	-63.5
June	160.0	13.2	0.0	81.1	-20.0	85.7
July	159.8	11.6	-0.2	79.8	109.6	-1.6
August	164.3	8.3	2.8	51.6	-42.0	-35.3
September	158.9	16.6	-3.3	42.3	-4.3	-18.1
October	177.4	10.6	11.7	30.6	-52.3	-27.6
November	177.5	22.3	0.0	86.3	-52.0	181.8
December	188.5	17.2	6.2	166.1	25.9	92.6

a/ - Subsector of Food manufacturing

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Coconut Products a/			Miscellaneous Foods a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	100.8	100.9		88.3	-10.3	
January	53.8	58.6	-0.6	95.0	-48.0	6.0
February	71.6	77.9	33.0	83.0	1.6	-12.6
March	57.2	21.4	-20.1	95.1	5.8	14.6
April	71.3	76.1	24.6	84.8	9.0	-10.9
May	115.3	79.2	61.9	86.5	2.5	2.1
June	91.6	54.8	-20.6	91.1	8.2	5.2
July	129.9	121.4	41.9	82.0	-7.7	-10.0
August	147.5	149.0	13.5	77.2	-17.9	-5.8
September	124.9	160.7	-15.3	92.4	4.7	19.7
October	134.9	170.8	8.0	84.1	-19.7	-9.0
November	96.5	104.0	-28.5	91.9	-20.2	9.2
December	115.4	113.4	19.6	96.7	7.9	5.2
2007	50.2	-3.6		98.4	-23.8	
January	33.9	-35.0	-22.3	182.8	137.3	13.3
February	40.2	-15.8	18.6	81.7	12.6	-55.3
March	47.1	-24.5	17.1	89.9	-11.4	10.0
April	40.5	-13.9	-14.1	77.8	-23.2	-13.5
May	64.4	18.9	59.1	84.4	-29.3	8.5
June	59.2	3.5	-8.1	84.2	-40.1	-0.3
July	58.7	-6.3	-0.8	88.8	-34.2	5.5
August	59.2	3.2	0.9	94.1	-36.0	6.0
September	47.9	4.6	-19.0	88.2	-41.1	-6.2
October	49.8	2.4	3.9	104.7	-41.7	18.6
November	47.3	2.8	-5.0	115.1	-30.4	9.9
December	54.1	24.0	14.4	89.6	-44.4	-22.1

a/ - Subsector of Food manufacturing

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Beverages			Tobacco Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	97.3	1.1		44.8	10.1	
January	95.5	21.8	-29.2	51.6	60.5	47.7
February	95.3	22.2	-0.2	38.3	17.4	-25.7
March	111.5	20.6	16.9	41.4	-0.8	8.1
April	103.9	17.2	-6.8	45.2	19.0	9.2
May	100.0	-0.2	-3.8	43.1	-6.0	-4.8
June	107.2	3.3	7.2	40.9	-11.3	-5.1
July	83.1	-10.2	-22.5	45.2	1.5	10.6
August	76.1	-17.2	-8.4	47.7	4.4	5.5
September	98.3	-2.4	29.1	47.9	14.5	0.4
October	90.7	-8.9	-7.7	45.3	2.3	-5.4
November	93.1	-2.5	2.6	41.3	2.7	-8.9
December	112.5	-16.6	20.9	49.5	41.7	19.9
2007	96.2	10.2		40.7	1.9	
January	78.5	-0.7	-22.8	32.1	-28.3	-32.6
February	78.1	-15.2	-0.5	32.7	-3.0	1.6
March	92.5	-7.4	18.5	41.8	1.5	27.9
April	88.7	2.3	-4.1	38.0	2.2	-9.0
May	100.2	14.7	13.0	45.8	16.0	20.6
June	103.8	14.5	3.6	46.1	24.0	0.6
July	92.5	30.6	-10.9	44.6	17.5	-3.3
August	91.9	15.7	-0.6	45.7	16.9	2.6
September	100.7	10.6	9.6	41.8	1.8	-8.5
October	99.5	15.5	-1.2	44.3	7.0	5.9
November	95.5	14.4	-4.0	40.2	4.6	-9.3
December	133.1	31.1	39.4	34.9	-26.8	-13.1

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Textiles			Textile Products b/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	42.4	-28.1		37.8	-33.0	
January	54.0	-16.1	13.6	50.8	-19.3	13.2
February	50.5	-23.2	-6.5	47.6	-23.8	-6.2
March	47.7	-27.7	-5.6	42.9	-31.8	-10.0
April	51.2	-14.5	7.4	47.4	-17.1	10.4
May	46.8	-25.2	-8.5	42.3	-31.4	-10.7
June	40.8	-28.9	-12.9	37.4	-32.3	-11.5
July	41.4	-31.1	1.5	35.8	-37.3	-4.2
August	41.8	-30.6	1.0	36.3	-37.0	1.4
September	37.4	-28.5	-10.5	30.9	-34.6	-15.0
October	38.0	-40.5	1.8	32.7	-47.7	5.8
November	31.1	-35.6	-18.4	25.5	-43.7	-22.1
December	28.8	-39.3	-7.2	24.2	-46.0	-4.8
2007	59.0	-24.8		56.4	-29.4	
January	64.4	-11.0	8.7	62.9	-14.4	6.1
February	65.8	-29.8	2.2	62.5	-35.1	-0.7
March	65.9	-28.4	0.2	62.9	-33.5	0.7
April	59.9	-24.2	-9.1	57.2	-29.3	-9.2
May	62.6	-29.0	4.5	61.6	-31.5	7.8
June	57.4	-35.4	-8.3	55.3	-39.2	-10.3
July	60.0	-21.9	4.6	57.1	-27.2	3.3
August	60.2	-20.1	0.3	57.7	-24.2	1.0
September	52.3	-34.3	-13.2	47.2	-41.6	-18.2
October	63.9	-9.2	22.3	62.5	-12.4	32.4
November	48.2	-27.0	-24.6	45.2	-32.1	-27.7
December	47.5	-19.7	-1.4	44.9	-24.3	-0.7

b/ - Subsector of Textiles

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Cordage, Rope and Twine b/			Footwear and Wearing Apparel		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	69.7	13.6		28.6	-13.6	
January	62.4	11.2	15.6	26.2	-54.8	-15.4
February	57.0	-19.3	-8.7	30.7	-6.9	17.1
March	70.0	2.0	22.8	34.1	12.3	11.1
April	65.1	3.9	-7.0	29.0	8.0	-14.9
May	67.7	31.1	4.1	28.9	2.7	-0.4
June	60.3	6.4	-10.9	29.1	-8.1	0.5
July	79.2	21.7	31.3	29.2	-5.7	0.4
August	79.0	27.2	-0.3	25.2	-19.2	-13.9
September	84.9	12.2	7.5	27.3	-12.5	8.3
October	76.0	34.6	-10.4	27.6	-18.4	1.4
November	72.8	27.4	-4.2	28.1	-10.3	1.7
December	62.4	15.5	-14.4	28.2	-9.0	0.4
2007	61.4	13.1		33.1	-12.6	
January	56.1	8.7	-2.4	58.0	89.8	38.7
February	70.6	47.5	25.8	33.0	-5.7	-43.2
March	68.6	45.2	-2.8	30.4	-28.3	-7.9
April	62.6	28.9	-8.8	26.9	-27.3	-11.5
May	51.7	-13.2	-17.5	28.2	-29.9	4.7
June	56.7	2.9	9.8	31.7	-22.9	12.4
July	65.1	28.6	14.7	31.0	-16.1	-2.2
August	62.1	-1.1	-4.6	31.1	-25.7	0.5
September	75.6	29.5	21.9	31.2	-14.9	0.1
October	56.5	2.5	-25.3	33.9	-10.2	8.7
November	57.2	-0.1	1.2	31.3	-7.6	-7.5
December	54.0	-6.1	-5.6	31.0	-25.9	-1.1

b/ - Subsector of Textiles

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Leather Products			Wood and Wood Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	5.2	9.3		82.8	63.2	
January	5.2	15.4	1.5	77.9	9.4	-17.0
February	5.0	11.9	-3.4	77.9	9.7	0.1
March	4.5	-9.7	-10.1	83.9	25.3	7.7
April	4.3	15.7	-4.7	80.2	7.7	-4.5
May	5.6	27.6	30.3	94.9	25.5	18.3
June	5.0	16.4	-10.7	100.9	19.7	6.4
July	5.9	18.6	16.8	81.4	-14.0	-19.3
August	5.4	18.0	-8.0	93.9	0.2	15.4
September	5.7	1.2	4.5	75.1	-16.2	-20.0
October	5.7	9.2	0.5	82.8	-11.8	10.2
November	6.5	25.3	14.0	71.9	-12.2	-13.1
December	3.6	-29.8	-44.1	72.7	-22.6	1.1
2007	4.8	-8.4		50.7	2.9	
January	4.5	-20.1	-9.1	44.1	-4.7	-17.4
February	4.5	-15.6	-0.4	43.8	4.5	-0.8
March	5.0	3.4	11.5	42.5	-15.6	-2.8
April	3.7	-31.4	-25.6	49.3	6.9	15.9
May	4.4	-22.2	18.2	48.7	1.5	-1.1
June	4.3	-24.2	-2.2	53.9	19.1	10.7
July	5.0	-16.6	14.6	54.0	7.0	0.1
August	4.6	4.8	-7.6	56.8	10.2	5.1
September	5.6	12.9	21.9	52.8	2.1	-6.9
October	5.2	-0.1	-6.8	53.3	-9.1	0.9
November	5.2	20.5	-0.7	53.5	12.2	0.4
December	5.2	3.4	-0.3	55.8	4.4	4.2

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Planing and Sawmill c/			Veneer and Plywood c/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	50.1	0.5		58.3	-3.5	
January	51.2	17.9	-19.6	56.1	3.5	-18.2
February	53.8	34.3	5.1	53.8	4.8	-4.1
March	53.7	52.2	-0.2	53.0	5.3	-1.6
April	53.5	36.7	-0.2	57.7	-6.9	9.0
May	59.7	45.4	11.5	62.7	5.5	8.6
June	59.2	24.1	-0.9	67.1	7.3	7.1
July	48.5	-19.8	-18.0	61.0	6.9	-9.1
August	58.2	-0.4	19.9	62.0	-8.7	1.6
September	42.5	-29.1	-26.9	67.9	7.3	9.6
October	46.4	-27.8	9.1	49.2	-17.7	-27.6
November	35.2	-22.2	-24.2	55.7	-18.7	13.3
December	39.7	-37.5	13.0	53.4	-22.3	-4.2
2007	49.9	-2.0		60.4	15.8	
January	43.4	2.9	-39.9	54.2	8.1	4.5
February	40.0	18.1	-7.8	51.4	16.1	-5.3
March	35.3	-33.9	-11.9	50.3	5.5	-2.0
April	39.2	-11.1	11.0	62.0	33.9	23.2
May	41.1	-25.8	4.9	59.4	29.0	-4.2
June	47.7	4.3	16.0	62.6	33.6	5.3
July	60.5	12.2	27.0	57.1	19.5	-8.8
August	58.4	-1.6	-3.5	67.9	38.7	19.0
September	60.0	-5.3	2.7	63.3	20.3	-6.8
October	64.2	46.5	7.1	59.7	-31.3	-5.7
November	45.2	3.5	-29.7	68.5	20.8	14.7
December	63.6	-11.8	40.8	68.7	32.3	0.3

c/ - Subsector of Wood and wood products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Other Wood Products <i>c/</i>			Paper and Paper Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	48.8	29.5		71.5	-1.5	
January	37.3	22.7	33.3	84.3	13.8	26.2
February	33.4	-10.1	-10.5	69.7	-3.4	-17.3
March	48.2	21.5	44.3	69.8	-5.7	0.2
April	36.8	-13.7	-23.7	74.6	3.2	6.9
May	54.8	29.8	49.0	76.2	13.5	2.1
June	67.5	38.5	23.2	76.2	3.8	-0.1
July	45.2	7.9	-33.0	76.1	10.7	2/
August	52.4	35.4	15.9	67.9	-4.1	-10.9
September	39.7	35.2	-24.2	77.2	-1.5	13.8
October	62.1	98.2	56.3	68.7	-13.9	-11.0
November	57.4	37.9	-7.5	59.8	-18.4	-13.0
December	50.4	80.0	-12.2	57.4	-14.1	-4.1
2007	37.7	-12.9		72.6	-0.7	
January	30.4	-33.4	-10.1	74.1	-5.7	17.9
February	37.2	-22.2	22.2	72.2	0.1	-2.6
March	39.7	-21.9	6.8	74.0	0.3	2.5
April	42.6	-11.6	7.4	72.3	8.0	-2.3
May	42.2	-0.1	-0.9	67.1	-8.0	-7.1
June	48.8	14.6	15.5	73.4	-11.8	9.3
July	41.9	-16.7	-14.0	68.8	-10.5	-6.2
August	38.7	-16.0	-7.7	70.8	-1.1	2.9
September	29.4	-20.7	-24.1	78.4	9.2	10.7
October	31.3	-10.3	6.7	79.8	11.6	1.9
November	41.7	5.7	33.0	73.3	-2.6	-8.2
December	28.0	-17.2	-32.8	66.8	6.3	-8.9

2/ - less than 0.1 percent decrease

c/ - Subsector of Wood and wood products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Publishing and Printing			Petroleum Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	51.5	-13.5		82.3	4.8	
January	49.9	-7.0	-11.6	77.0	1.2	-9.8
February	44.0	-15.2	-11.8	83.0	21.4	7.8
March	38.9	-27.6	-11.7	88.9	15.3	7.0
April	44.1	-16.3	13.5	71.1	-9.5	-20.0
May	49.5	-21.6	12.2	78.1	-4.9	9.8
June	53.8	-7.4	8.8	79.0	-6.7	1.2
July	65.7	6.0	22.0	85.3	2.5	7.9
August	63.4	-5.5	-3.5	83.3	7.7	-2.3
September	69.6	4.1	9.8	89.0	19.0	6.8
October	53.7	-30.4	-22.9	94.2	16.2	5.9
November	45.6	-11.2	-15.0	77.6	0.3	-17.6
December	39.6	-29.9	-13.3	81.3	-4.8	4.8
2007	59.5	-10.5		78.5	2.1	
January	53.7	-7.2	-26.6	75.9	-12.5	2.8
February	51.9	-7.9	-3.2	68.3	-12.0	-10.0
March	53.7	-16.0	3.4	76.9	7.9	12.6
April	52.7	-5.4	-1.8	78.3	0.5	1.9
May	63.1	-12.1	19.8	81.7	6.1	4.3
June	58.1	-9.4	-7.9	84.4	11.0	3.2
July	61.9	-8.5	6.5	82.7	9.7	-1.9
August	67.0	-11.2	8.2	77.1	1.8	-6.8
September	66.9	4.0	-0.2	74.5	-6.7	-3.3
October	77.1	5.5	15.3	80.8	5.4	8.3
November	51.4	-30.8	-33.4	77.1	3.3	-4.6
December	56.5	-22.7	10.0	84.8	14.9	10.1

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Refined Petroleum Products d/			Coke and Other Fuel Products d/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	81.6	4.2		114.6	-1.2	
January	76.4	1.0	-9.9	120.3	1.2	21.1
February	82.4	21.3	7.9	109.2	-11.2	-9.3
March	88.1	15.0	6.9	136.5	9.3	25.1
April	70.5	-9.8	-20.0	111.5	0.6	-18.4
May	77.2	-5.4	9.5	139.6	27.9	25.2
June	78.1	-7.2	1.2	99.2	-15.3	-28.9
July	84.2	1.8	7.8	123.7	35.6	24.7
August	82.3	7.2	-2.2	134.2	10.6	8.5
September	88.1	18.7	7.0	129.6	0.5	-3.4
October	93.5	16.1	6.1	123.7	6.2	-4.5
November	77.3	0.7	-17.3	74.8	-43.0	-39.6
December	81.1	-4.3	4.9	73.0	-26.5	-2.4
2007	78.3	2.1		116.0	10.1	
January	75.6	-12.8	2.7	118.9	38.5	6.9
February	68.0	-12.5	-10.1	123.0	58.0	3.5
March	76.6	7.8	12.7	125.0	12.9	1.6
April	78.1	0.4	2.0	110.8	6.9	-11.3
May	81.6	6.0	4.4	109.1	14.1	-1.6
June	84.2	11.2	3.2	117.1	-3.9	7.3
July	82.7	9.8	-1.8	91.2	-8.2	-22.1
August	76.8	1.6	-7.1	121.3	30.9	33.0
September	74.2	-6.9	-3.4	129.0	19.1	6.3
October	80.5	5.6	8.5	116.5	-16.2	-9.6
November	76.7	3.2	-4.7	131.2	10.9	12.6
December	84.8	15.1	10.5	99.4	-10.7	-24.3

d/ - Subsector of Petroleum products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Chemical Products			Basic Ind'l. Chemicals and Gases e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	112.4	3.0		62.5	17.7	
January	100.2	9.2	-16.6	54.0	10.4	-10.5
February	104.2	2.7	4.0	55.0	18.0	2.0
March	116.3	4.2	11.6	72.6	36.1	31.9
April	114.0	10.1	-1.9	57.3	11.7	-21.0
May	115.7	4.6	1.4	57.7	6.3	0.7
June	114.5	-9.9	-1.0	73.2	27.1	26.8
July	106.2	1.5	-7.2	57.3	16.2	-21.7
August	124.7	14.2	17.4	64.8	9.5	13.1
September	121.0	6.2	-2.9	66.2	15.7	2.1
October	116.1	6.8	-4.1	74.1	55.9	12.0
November	109.3	1.4	-5.8	67.7	31.1	-8.7
December	106.9	-10.9	-2.2	50.4	-16.3	-25.5
2007	109.2	5.1		53.1	16.9	
January	91.7	1.5	-18.4	48.9	15.4	7.7
February	101.4	11.5	10.6	46.7	5.0	-4.6
March	111.6	5.9	10.0	53.3	15.6	14.3
April	103.6	-1.1	-7.2	51.3	-0.6	-3.8
May	110.6	8.7	6.7	54.3	8.2	5.8
June	127.1	17.6	15.0	57.6	40.4	6.1
July	104.6	-6.4	-17.7	49.3	-1.0	-14.4
August	109.2	11.9	4.4	59.2	46.1	20.0
September	114.0	9.6	4.4	57.2	30.3	-3.4
October	108.8	-4.9	-4.6	47.5	18.5	-16.9
November	107.8	1.7	-0.9	51.6	4.4	8.6
December	120.1	6.9	11.4	60.3	32.9	16.8

e/ - Subsector of Chemical products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Fertilizers e/			Paints e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	49.7	-8.1		75.6	-0.9	
January	78.4	13.9	183.4	78.6	1.5	14.1
February	58.2	-10.1	-25.8	73.5	-4.6	-6.6
March	59.5	28.4	2.2	74.6	-8.6	1.6
April	67.2	-4.3	13.0	90.3	14.3	20.9
May	57.9	-25.5	-13.9	92.7	12.2	2.7
June	35.9	-44.1	-38.1	82.2	8.3	-11.4
July	40.1	-16.7	11.8	78.9	-1.5	-4.0
August	29.3	-39.7	-26.8	66.5	-11.4	-15.7
September	43.8	3.9	49.3	65.2	-6.2	-2.0
October	35.5	-22.9	-19.0	72.3	-4.9	10.8
November	29.1	-34.3	-17.9	69.8	-2.6	-3.4
December	61.8	123.4	112.1	62.2	-9.8	-10.9
2007	54.1	-25.4		76.2	-5.0	
January	68.8	14.8	-1.7	77.5	-4.3	8.0
February	64.7	13.7	-5.9	77.0	-9.1	-0.6
March	46.3	-42.0	-28.5	81.6	8.5	6.0
April	70.3	-10.9	51.8	79.0	1.2	-3.2
May	77.7	-26.2	10.5	82.6	-10.4	4.6
June	64.1	-25.9	-17.5	75.9	-15.7	-8.2
July	48.1	-45.8	-25.0	80.1	-10.6	5.5
August	48.7	-28.7	1.2	75.1	15.3	-6.3
September	42.2	-8.5	-13.4	69.5	-8.1	-7.4
October	46.1	-22.3	9.3	76.0	-5.3	9.3
November	44.3	-37.1	-3.8	71.7	-9.7	-5.7
December	27.7	-60.5	-37.6	69.0	-3.9	-3.8

e/ - Subsector of Chemical products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Drugs and Medicines e/			Cosmetic and Toilet Products e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	119.9	5.8		130.9	-3.3	
January	78.4	8.8	-53.5	127.7	-1.3	3.5
February	109.7	7.8	39.9	121.8	6.2	-4.6
March	125.3	7.2	14.2	126.5	-11.0	3.9
April	108.6	9.0	-13.4	140.2	7.2	10.9
May	112.9	16.2	4.0	142.5	-6.4	1.6
June	129.9	-6.2	15.1	117.2	-25.2	-17.7
July	92.0	-0.9	-29.2	132.0	-4.5	12.6
August	168.8	53.3	83.4	129.1	2.1	-2.2
September	143.9	7.5	-14.7	141.1	8.2	9.3
October	110.2	-2.4	-23.4	144.3	0.9	2.3
November	130.1	11.5	18.0	126.1	-7.2	-12.6
December	129.4	-23.2	-0.5	121.8	-1.3	-3.4
2007	113.4	9.5		135.3	6.9	
January	72.1	-3.7	-51.7	129.4	7.9	11.0
February	101.8	29.1	41.2	114.7	-0.2	-11.3
March	117.0	8.7	14.9	142.2	12.7	23.9
April	99.6	-1.9	-14.8	130.8	0.6	-8.0
May	97.2	19.6	-2.5	152.3	20.1	16.4
June	138.5	27.5	42.6	156.7	20.8	2.9
July	92.9	-14.4	-33.0	138.1	5.0	-11.8
August	110.1	19.4	18.5	126.5	3.2	-8.5
September	133.9	16.2	21.6	130.4	5.9	3.1
October	113.0	-10.3	-15.6	143.0	0.1	9.6
November	116.7	17.4	3.3	135.9	1.7	-5.0
December	168.5	12.8	44.4	123.3	5.9	-9.3

e/ - Subsector of Chemical products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Miscellaneous Chemicals e/			Rubber and Plastic Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	167.4	1.5		67.5	-3.8	
January	152.7	-11.3	-11.0	67.1	1.7	1.8
February	151.9	11.3	-0.6	69.6	0.1	3.8
March	177.2	22.2	16.7	68.8	-7.2	-1.2
April	162.7	21.7	-8.2	69.9	1.5	1.6
May	165.1	0.2	1.5	70.5	-2.7	0.9
June	195.7	13.6	18.5	68.5	-8.3	-2.8
July	199.5	1.8	1.9	69.8	-7.4	2.0
August	207.1	-0.7	3.8	70.2	-0.1	0.5
September	135.4	-19.4	-34.6	67.0	-1.2	-4.5
October	172.0	10.5	27.0	63.8	-10.9	-4.8
November	150.4	-2.1	-12.6	64.8	-0.3	1.7
December	138.7	-19.2	-7.7	59.7	-9.4	-8.0
2007	164.8	2.6		70.1	13.2	
January	172.2	18.2	17.8	66.0	-16.0	23.7
February	136.4	-9.4	-20.8	69.5	11.7	5.3
March	144.9	-12.2	6.3	74.1	12.5	6.7
April	133.6	-2.9	-7.8	68.8	39.2	-7.1
May	164.8	15.7	23.3	72.4	26.0	5.2
June	172.2	-1.3	4.5	74.7	23.2	3.2
July	196.0	9.5	13.8	75.4	31.2	0.9
August	208.7	22.1	6.5	70.3	5.2	-6.8
September	168.0	-3.2	-19.5	67.8	10.6	-3.5
October	155.7	-14.9	-7.4	71.6	4.8	5.5
November	153.6	-3.3	-1.3	65.0	4.2	-9.1
December	171.6	17.4	11.7	65.9	23.6	1.3

e/ - Subsector of Chemical products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Rubber Products f/			Plastic Products f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	195.1	-15.1		42.1	6.7	
January	193.2	-24.5	6.8	41.9	28.1	0.5
February	209.6	-9.2	8.5	42.4	9.7	1.2
March	206.3	-19.4	-1.6	42.2	4.8	-0.5
April	192.4	-22.2	-6.7	44.8	21.9	6.0
May	205.4	-12.1	6.7	43.9	6.6	-1.9
June	204.4	-21.6	-0.5	42.1	4.2	-4.2
July	216.1	-14.7	5.7	42.4	1.6	0.7
August	225.9	3.0	4.5	41.6	2.6	-1.9
September	195.9	-10.8	-13.3	41.8	9.2	0.5
October	169.2	-21.5	-13.6	41.6	-1.0	-0.3
November	161.7	-11.8	-4.4	42.9	8.6	3.0
December	160.6	-11.2	-0.7	38.0	-9.0	-11.4
2007	229.7	29.1		39.5	3.7	
January	255.8	13.5	85.0	32.7	-30.3	-6.6
February	230.9	34.8	-9.7	38.7	-1.7	18.2
March	256.0	55.6	10.9	40.3	-9.0	4.2
April	247.3	110.9	-3.4	36.7	6.7	-8.8
May	233.7	55.0	-5.5	41.2	10.7	12.1
June	260.6	61.5	11.5	40.4	2.0	-1.9
July	253.3	46.8	-2.8	41.7	19.9	3.3
August	219.3	2.2	-13.4	40.5	7.2	-2.9
September	219.7	3.7	0.2	38.3	15.9	-5.6
October	215.6	3.8	-1.9	42.0	6.5	9.9
November	183.4	-8.4	-14.9	39.5	13.5	-6.1
December	180.9	30.8	-1.4	41.7	19.2	5.7

f/ - Subsector of Rubber and plastic products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Non-metallic Mineral Products			Glass and Glass Products g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	92.6	11.0		82.3	32.0	
January	83.4	9.8	8.5	74.9	6.5	9.8
February	85.6	2.3	2.7	78.0	34.8	4.1
March	90.6	-7.1	5.8	87.1	64.6	11.7
April	99.5	16.1	9.8	88.3	90.8	1.4
May	100.1	10.4	0.6	77.2	22.9	-12.6
June	96.1	8.2	-4.0	66.5	11.9	-13.9
July	123.8	46.9	28.9	79.8	29.7	20.0
August	82.6	3.6	-33.3	63.6	24.7	-20.4
September	89.3	8.3	8.1	88.0	60.7	38.4
October	90.3	12.3	1.1	102.4	39.7	16.4
November	91.0	22.2	0.8	107.8	19.8	5.3
December	78.5	2.2	-13.8	74.4	9.1	-31.0
2007	83.4	-0.4		62.4	5.6	
January	76.0	2.6	-3.8	70.4	6.8	22.0
February	83.7	22.8	10.2	57.8	9.6	-17.8
March	97.5	8.4	16.4	52.9	-21.2	-8.5
April	85.7	9.7	-12.2	46.3	-1.1	-12.5
May	90.7	-1.4	5.8	62.8	4.0	35.7
June	88.8	-4.3	-2.1	59.4	-15.8	-5.4
July	84.3	-6.2	-5.1	61.6	51.4	3.6
August	79.7	-16.7	-5.4	51.0	-9.0	-17.2
September	82.4	1.3	3.4	54.7	-17.8	7.4
October	80.4	-1.8	-2.4	73.3	14.9	33.8
November	74.5	-8.6	-7.4	90.0	48.7	22.9
December	76.8	-2.7	3.1	68.2	18.2	-24.2

g/ - Subsector of Non-metallic mineral products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Cement g/			Misc. Non-metallic Mineral Products g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	138.4	8.8		30.6	3.0	
January	129.4	15.8	9.2	22.4	-10.7	19.7
February	130.4	-0.7	0.8	25.9	-7.9	15.8
March	132.2	-15.4	1.4	31.9	-12.6	22.9
April	156.6	12.7	18.4	24.2	-20.5	-24.0
May	153.1	9.1	-2.2	35.1	14.3	44.8
June	145.7	9.1	-4.8	39.7	10.0	13.2
July	202.9	56.4	39.2	31.5	15.1	-20.7
August	122.1	-1.3	-39.8	34.2	4.6	8.6
September	127.6	1.4	4.5	32.6	-5.3	-4.7
October	122.5	6.7	-4.0	33.8	3.6	3.9
November	123.9	21.3	1.1	32.1	30.4	-5.3
December	114.5	-3.3	-7.6	24.5	31.1	-23.4
2007	127.2	7.1		29.8	-30.5	
January	111.8	5.6	-7.9	25.1	-9.8	-0.2
February	131.3	34.5	17.5	28.2	-7.6	12.2
March	156.3	15.6	19.0	36.4	12.2	29.4
April	138.9	16.7	-11.1	30.5	-8.7	-16.4
May	140.3	2.6	1.0	30.7	-25.0	0.7
June	133.6	-1.2	-4.8	36.1	-7.1	17.6
July	129.8	21.7	-2.9	27.3	-70.1	-24.2
August	123.7	5.7	-4.6	32.7	-61.3	19.5
September	125.8	9.6	1.7	34.4	-8.4	5.2
October	114.7	-3.1	-8.8	32.7	-5.6	-5.0
November	102.1	-13.0	-11.0	24.6	-33.8	-24.8
December	118.5	-2.4	16.0	18.7	-25.6	-23.8

g/ - Subsector of Non-metallic mineral products

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Basic Metals			Iron and Steel h/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	126.2	-10.3		107.0	-9.4	
January	129.2	-14.0	-8.4	113.3	-8.4	6.1
February	138.2	4.9	7.0	118.2	4.8	4.3
March	148.0	-26.1	7.1	131.6	-27.5	11.4
April	145.8	19.8	-1.5	130.5	42.8	-0.8
May	155.0	-0.2	6.3	129.1	-4.5	-1.1
June	181.3	33.8	17.0	152.3	18.4	18.0
July	167.1	21.1	-7.8	129.4	23.0	-15.0
August	109.6	-16.7	-34.4	84.6	-19.5	-34.6
September	100.2	-29.4	-8.5	86.6	-30.1	2.4
October	89.2	-31.8	-11.0	77.6	-28.2	-10.4
November	78.8	-28.8	-11.7	67.2	-29.6	-13.5
December	72.1	-48.8	-8.5	63.8	-40.3	-5.0
2007	140.7	-25.5		118.1	-21.3	
January	150.2	16.9	4.3	123.7	25.1	30.3
February	131.7	-15.6	-12.3	112.8	-11.8	-8.8
March	200.3	14.0	52.0	181.5	24.4	61.0
April	121.8	-25.5	-39.2	91.3	-26.1	-49.7
May	155.3	-35.7	27.5	135.2	-33.6	48.1
June	135.4	-41.0	-12.8	128.6	-33.6	-4.9
July	138.0	-44.7	1.9	105.2	-48.0	-18.2
August	131.6	-44.6	-4.6	105.1	-49.2	-0.1
September	142.0	-18.4	7.9	123.9	-8.2	17.9
October	130.7	-29.1	-8.0	108.0	-17.7	-12.8
November	110.7	-39.2	-15.3	95.3	-31.1	-11.8
December	141.0	-2.1	27.4	106.8	12.5	12.0

h/ - Subsector of Basic metals

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Non-ferrous Metals h/			Fabricated Metal Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	172.7	-12.4		122.1	2.9	
January	167.7	-22.7	-28.5	117.7	22.4	14.5
February	188.8	7.5	12.6	105.1	-13.6	-10.8
March	186.5	-21.2	-1.2	113.7	-8.4	8.2
April	177.7	-13.6	-4.7	111.9	-3.0	-1.6
May	218.9	7.6	23.2	124.6	-0.8	11.3
June	242.8	69.9	10.9	125.7	3.7	0.9
July	262.3	15.0	8.0	125.6	4.4	-0.1
August	177.3	-12.3	-32.4	131.7	3.1	4.8
September	134.3	-27.2	-24.2	134.8	18.2	2.4
October	116.6	-38.3	-13.2	139.5	8.7	3.5
November	107.9	-26.8	-7.5	137.7	7.7	-1.2
December	92.0	-60.8	-14.7	97.7	-5.0	-29.1
2007	197.3	-32.2		118.7	4.5	
January	216.9	3.7	-24.2	96.2	-15.5	-2.1
February	175.6	-22.7	-19.0	121.5	14.8	26.4
March	236.7	-4.5	34.8	124.1	1.7	2.1
April	205.7	-24.9	-13.1	115.3	11.2	-7.1
May	203.6	-39.5	-1.0	125.6	8.9	9.0
June	142.9	-54.7	-29.8	121.2	6.8	-3.5
July	228.1	-38.6	59.5	120.3	-0.8	-0.8
August	202.0	-33.6	-11.4	127.7	5.2	6.2
September	184.6	-34.1	-8.6	114.1	3.6	-10.7
October	189.2	-43.7	2.5	128.3	17.8	12.5
November	147.4	-51.2	-22.1	127.9	-1.2	-0.3
December	234.6	-18.0	59.1	102.8	4.7	-19.6

h/ - Subsector of Basic metals

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Machinery Except Electrical			Machinery and Equipment i/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	27.3	-37.4		41.6	-12.9	
January	27.3	-31.3	-42.6	32.3	-36.0	-24.2
February	29.8	-23.1	9.0	35.0	-30.0	8.5
March	26.3	-39.6	-11.7	36.3	-37.3	3.6
April	30.1	-25.8	14.4	42.6	-21.9	17.3
May	28.6	-33.2	-4.8	41.0	-29.1	-3.7
June	27.1	-38.1	-5.4	45.3	-20.3	10.6
July	24.5	-45.2	-9.5	38.4	-12.0	-15.4
August	26.7	-37.2	9.2	40.6	2.4	5.8
September	28.1	-34.8	5.1	41.9	3.7	3.4
October	32.0	-34.9	13.8	57.9	43.3	38.1
November	23.9	-48.0	-25.4	43.8	13.0	-24.4
December	22.8	-52.2	-4.6	43.8	2.7	2/
2007	43.5	-6.7		47.8	-5.4	
January	39.8	-25.0	9.9	50.5	10.5	12.8
February	38.7	-20.6	-2.7	50.0	16.9	-1.0
March	43.6	-18.6	12.6	57.9	7.8	15.7
April	40.5	-13.5	-7.0	54.5	13.0	-5.8
May	42.9	-14.1	5.8	57.8	3.8	6.0
June	43.7	-6.2	2.1	56.9	3.5	-1.6
July	44.7	-13.2	2.3	43.6	-24.8	-23.4
August	42.6	-10.5	-4.7	39.6	-21.5	-9.1
September	43.1	1.5	1.1	40.4	-23.6	2.0
October	49.1	17.3	14.0	40.4	-19.7	-0.1
November	45.9	10.6	-6.6	38.8	-20.1	-4.0
December	47.6	31.5	3.7	42.6	-4.9	9.9

2/ - less than 0.1 percent decrease

i/ - Subsector of Machinery except electrical

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Office, Accounting and Computing Machinery <i>i/</i>			Electrical Machinery		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	18.5	-54.6		53.5	-9.3	
January	22.1	-62.0	-65.4	53.6	-4.6	-8.9
February	24.1	-57.0	8.8	50.3	-3.5	-6.2
March	18.9	-70.4	-21.5	49.0	-16.5	-2.6
April	21.1	-67.8	11.5	57.2	-3.7	16.8
May	20.2	-66.1	-4.0	54.8	-4.8	-4.1
June	15.7	-74.4	-22.1	58.6	-1.6	6.9
July	16.4	-73.8	4.4	60.2	2.1	2.6
August	18.3	-69.4	11.7	59.3	2.0	-1.4
September	20.1	-71.3	9.7	56.0	-14.2	-5.6
October	18.9	-72.6	-6.1	57.0	-11.2	1.9
November	14.2	-77.7	-24.9	46.3	-21.2	-18.9
December	12.3	-80.7	-13.0	39.5	-32.9	-14.7
2007	40.8	-10.3		59.0	-4.6	
January	36.5	-33.8	8.7	56.2	-2.0	-4.7
February	35.0	-30.6	-4.1	52.1	-7.4	-7.3
March	38.9	-27.2	11.3	58.6	-8.8	12.5
April	35.9	-22.7	-7.9	59.4	-2.7	1.3
May	37.7	-21.7	5.1	57.6	-5.1	-3.0
June	38.8	-11.9	3.1	59.6	-7.8	3.5
July	42.4	-14.5	9.0	59.0	0.0	-1.1
August	41.4	-11.5	-2.4	58.2	-9.0	-1.4
September	41.6	6.0	0.6	65.2	-0.3	12.2
October	49.8	26.5	19.5	64.2	-4.7	-1.6
November	45.6	16.1	-8.2	58.7	-6.4	-8.6
December	45.8	36.5	0.4	58.8	-0.2	0.2

i/ - Subsector of Machinery except electrical

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Electrical Appliances j/			Wires and Wiring Products j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	51.5	-8.3		61.8	-11.5	
January	48.7	-8.7	-7.4	53.1	-14.6	-21.7
February	50.6	19.4	3.8	63.5	-14.6	19.7
March	54.0	10.1	6.7	65.5	-20.5	3.1
April	56.1	6.0	4.0	60.3	-4.0	-7.9
May	56.1	-8.2	-0.2	60.7	-1.5	0.7
June	53.1	-16.5	-5.2	73.8	0.2	21.6
July	51.9	-7.6	-2.3	67.9	-2.9	-8.0
August	52.4	-11.0	0.9	67.2	-9.4	-1.1
September	46.7	-25.9	-11.0	67.8	-11.6	1.0
October	51.4	-19.8	10.2	60.7	-13.6	-10.4
November	47.6	-15.3	-7.4	55.1	-12.6	-9.2
December	48.9	-7.0	2.8	46.5	-31.3	-15.6
2007	56.1	-18.3		69.9	-0.4	
January	53.4	-22.3	-17.6	62.1	25.7	-22.2
February	42.4	-40.0	-20.6	74.4	12.1	19.6
March	49.0	-33.6	15.7	82.4	9.3	10.8
April	52.9	-22.6	8.0	62.8	0.9	-23.8
May	61.0	-18.6	15.3	61.6	2.4	-1.9
June	63.7	-16.9	4.3	73.6	26.5	19.5
July	56.2	-16.6	-11.7	69.9	-13.7	-5.0
August	58.9	-13.4	4.8	74.1	-11.8	6.0
September	63.0	2.8	7.0	76.7	-15.4	3.5
October	64.1	-1.7	1.8	70.3	-13.6	-8.3
November	56.2	-12.2	-12.4	63.1	17.4	-10.3
December	52.6	-18.7	-6.4	67.7	-15.2	7.4

j/ - Subsector of Electrical machinery

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Batteries j/			Lamps and Fixtures j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	14.6	-22.9		62.9	58.6	
January	16.5	-24.2	3.5	50.0	7.8	22.2
February	13.4	-33.0	-18.6	54.7	36.8	9.3
March	13.0	-32.6	-3.0	40.5	11.5	-26.0
April	13.3	-25.0	2.1	75.2	111.8	85.7
May	14.3	-31.6	7.6	70.7	72.8	-5.9
June	16.1	-19.6	12.4	76.2	97.8	7.7
July	14.5	-41.2	-9.8	78.4	96.2	2.9
August	12.1	-43.1	-16.7	71.3	60.7	-9.0
September	13.7	-26.5	13.5	64.8	75.0	-9.1
October	17.4	61.0	26.4	71.4	84.3	10.2
November	16.8	10.1	-3.0	56.8	53.2	-20.5
December	13.3	-16.5	-20.8	44.7	9.3	-21.3
2007	18.9	-18.2		39.7	-18.2	
January	21.8	6.7	-4.5	46.4	-23.7	26.9
February	20.1	-8.9	-8.0	40.0	-14.6	-13.9
March	19.4	-1.4	-3.5	36.3	-27.9	-9.1
April	17.7	-11.4	-8.4	35.5	-28.5	-2.3
May	20.9	-12.0	18.0	40.9	-24.0	15.3
June	20.0	-26.9	-4.4	38.5	-18.8	-5.9
July	24.7	8.4	23.5	40.0	-3.6	3.7
August	21.3	-0.6	-14.0	44.4	-2.1	11.1
September	18.7	-22.7	-12.1	37.0	-17.7	-16.5
October	10.8	-61.8	-42.2	38.8	-26.6	4.6
November	15.3	-37.2	41.9	37.1	-28.6	-4.3
December	16.0	-30.0	4.4	40.9	11.9	10.3

j/ - Subsector of Electrical machinery

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Microcircuits j/			Transport Equipment		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	53.1	-14.5		110.3	-2.3	
January	56.2	-2.2	-11.4	111.8	13.5	-10.8
February	49.4	-10.7	-12.1	108.8	6.6	-2.7
March	48.3	-23.5	-2.3	105.6	-6.2	-3.0
April	55.9	-13.5	15.8	106.0	17.6	0.4
May	53.0	-10.0	-5.2	94.7	-10.8	-10.6
June	58.0	-4.6	9.5	110.1	5.2	16.3
July	60.8	-1.9	4.8	122.4	7.4	11.1
August	60.1	1.5	-1.1	111.8	-4.7	-8.7
September	57.6	-17.0	-4.3	124.6	-1.7	11.5
October	57.2	-16.0	-0.7	109.4	-19.4	-12.2
November	44.5	-29.2	-22.2	111.0	-8.0	1.5
December	36.0	-43.3	-19.1	106.9	-14.8	-3.8
2007	62.1	7.6		112.8	12.3	
January	57.5	14.6	-0.8	98.5	-9.9	-7.5
February	55.3	11.3	-3.8	102.1	3.9	3.6
March	63.1	7.0	14.1	112.6	12.6	10.3
April	64.6	14.9	2.4	90.1	13.6	-19.9
May	58.9	9.9	-8.8	106.2	11.2	17.8
June	60.9	2.1	3.3	104.7	11.3	-1.5
July	62.0	13.8	1.8	113.9	16.1	8.9
August	59.2	-2.0	-4.4	117.3	15.7	3.0
September	69.3	7.9	17.1	126.8	16.8	8.1
October	68.1	3.8	-1.8	135.7	24.2	7.0
November	62.8	2.4	-7.7	120.7	13.7	-11.0
December	63.5	9.5	1.0	125.4	17.8	3.8

j/ - Subsector of Electrical machinery

**TABLE 4 Volume of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2007- December 2008
(2000=100)**

Year/Month	Furniture and Fixtures			Miscellaneous Manufactures		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	99.9	-10.2		98.8	-8.5	
January	106.2	8.0	-10.4	98.7	12.2	-13.6
February	115.6	8.8	8.8	94.4	17.8	-4.3
March	119.5	-9.5	3.4	110.6	-14.1	17.1
April	107.5	8.7	-10.1	105.5	7.2	-4.6
May	101.7	-1.5	-5.4	101.6	-14.2	-3.7
June	98.3	-10.1	-3.3	107.0	-11.9	5.3
July	109.0	-17.2	10.9	109.2	-2.5	2.0
August	92.6	-16.1	-15.1	98.2	-8.3	-10.0
September	103.9	-10.3	12.3	105.2	-5.6	7.1
October	96.5	-13.5	-7.1	102.6	-10.8	-2.5
November	80.3	-19.6	-16.8	103.9	3.4	1.3
December	68.0	-42.6	-15.3	48.5	-57.5	-53.3
2007	111.3	13.6		108.0	4.1	
January	98.3	1.1	-9.0	88.0	20.4	-3.8
February	106.2	10.4	8.1	80.2	-16.1	-8.9
March	132.1	-2.4	24.4	128.8	2.1	60.7
April	98.9	0.4	-25.1	98.4	3.2	-23.6
May	103.2	10.6	4.4	118.4	7.8	20.4
June	109.3	3.5	5.9	121.5	6.4	2.6
July	131.6	37.1	20.4	111.9	-1.1	-7.9
August	110.3	12.5	-16.2	107.2	-0.8	-4.3
September	115.8	10.3	5.0	111.4	-1.9	4.0
October	111.6	32.0	-3.7	115.0	9.3	3.2
November	99.9	71.8	-10.5	100.5	2.5	-12.6
December	118.5	9.7	18.6	114.2	24.9	13.6

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Total manufacturing			Food Manufacturing		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	175.3	4.1		176.8	9.2	
January	167.3	-0.7	1.3	169.3	6.1	4.1
February	168.2	0.5	0.5	170.9	7.1	0.9
March	169.9	0.6	1.1	172.9	8.0	1.1
April	170.0	0.4	0.0	175.0	9.3	1.2
May	173.2	2.6	1.9	175.9	8.8	0.5
June	176.8	4.6	2.1	179.6	10.1	2.1
July	179.4	5.7	1.5	180.0	10.6	0.2
August	180.1	6.3	0.3	180.6	10.9	0.3
September	180.7	6.5	0.4	179.5	9.6	-0.6
October	180.6	6.8	0.0	179.1	9.6	-0.2
November	179.7	8.3	-0.5	179.9	10.9	0.4
December	177.1	7.3	-1.4	178.4	9.7	-0.8
December	177.1	7.3	-1.4	178.4	9.7	-0.8
2007	168.4	0.8		161.8	5.7	
January	168.5	3.1	0.7	159.6	7.5	1.7
February	167.3	1.9	-0.7	159.7	6.0	0.1
March	168.9	2.3	1.0	160.0	5.8	0.2
April	169.3	1.7	0.2	160.0	5.1	0.0
May	168.8	0.7	-0.3	161.6	6.3	1.0
June	169.1	-0.2	0.2	163.1	6.5	0.8
July	169.8	-0.7	0.5	162.8	6.2	0.0
August	169.4	0.5	-0.2	162.8	5.8	-0.1
September	169.6	1.1	0.1	163.9	6.1	0.7
October	169.1	1.2	-0.3	163.5	5.4	-0.2
November	165.9	-0.4	-1.9	162.2	4.4	-0.8
December	165.1	-1.4	-0.5	162.7	3.7	0.3

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Processed meat & fish ^{a/}			Processed fruits & vegetables ^{a/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	177.6	5.9		146.6	4.3	
January	169.6	7.0	0.1	143.2	-0.9	4.3
February	173.5	6.9	2.3	142.4	0.6	-0.6
March	173.2	5.0	-0.2	142.6	0.7	0.2
April	173.0	5.1	-0.1	143.3	1.4	0.4
May	172.1	3.0	-0.5	143.8	2.1	0.4
June	175.9	3.1	2.2	144.9	3.0	0.8
July	179.7	5.2	2.2	148.8	5.6	2.7
August	183.6	6.7	2.2	148.4	6.6	-0.3
September	183.8	7.1	0.1	149.3	6.6	0.6
October	181.0	5.5	-1.5	150.3	7.2	0.7
November	183.0	8.8	1.1	151.4	9.6	0.7
December	183.2	8.1	0.1	151.2	10.1	-0.1
2007	167.7	13.1		140.5	-1.7	
January	158.6	4.8	4.5	144.6	3.0	0.0
February	162.4	7.7	2.4	141.6	0.8	-2.0
March	165.0	13.0	1.6	141.7	0.9	0.1
April	164.6	13.1	-0.2	141.2	0.6	-0.3
May	167.1	16.3	1.5	140.8	-2.0	-0.3
June	170.5	17.4	2.0	140.7	-2.1	-0.1
July	170.9	17.5	0.2	140.8	-1.9	0.1
August	172.1	17.5	0.7	139.1	-3.8	-1.2
September	171.6	16.0	-0.3	140.0	-3.1	0.7
October	171.6	13.0	0.0	140.2	-3.0	0.1
November	168.2	10.4	-2.0	138.1	-4.5	-1.5
December	169.5	11.6	0.8	137.3	-5.0	-0.5

a/ - Subsector Food manufacturing

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Vegetable/animal oils and fats ^{a/}			Milk and dairy products ^{a/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	258.1	18.8		175.0	1.5	
January	229.2	8.2	0.9	171.6	-0.3	-0.5
February	241.0	14.0	5.2	171.9	-0.1	0.2
March	251.7	18.8	4.5	174.6	1.0	1.6
April	263.5	24.9	4.7	174.6	1.0	0.0
May	270.4	25.8	2.6	175.9	2.6	0.8
June	285.7	27.7	5.7	176.0	1.8	0.0
July	282.4	28.4	-1.1	176.0	1.8	0.0
August	276.1	25.7	-2.2	176.0	1.8	0.0
September	256.9	12.3	-7.0	176.0	1.7	0.0
October	255.3	25.9	-0.6	175.9	2.3	0.0
November	248.2	10.6	-2.8	176.0	1.9	0.0
December	236.5	4.1	-4.7	176.0	2.1	0.0
2007	217.3	24.8		172.5	3.3	
January	211.9	31.8	5.2	172.0	8.0	1.2
February	211.4	31.5	-0.2	172.1	8.2	0.0
March	211.9	28.5	0.3	172.8	3.2	0.4
April	211.0	24.8	-0.5	172.8	3.2	0.0
May	214.9	29.0	1.9	171.4	2.3	-0.8
June	223.8	28.9	4.1	172.9	3.2	0.9
July	220.0	27.1	-1.7	172.9	3.2	0.0
August	219.7	26.0	-0.1	172.9	3.2	0.0
September	228.8	29.8	4.1	173.1	1.8	0.1
October	202.8	11.9	-11.3	171.9	1.1	-0.7
November	224.5	19.9	10.7	172.6	1.5	0.4
December	227.2	12.8	1.2	172.4	1.4	-0.1

a/ - Subsector Food manufacturing

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Grain mill products ^{a/}			Animal feeds ^{a/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	258.6	35.3		156.9	8.4	
January	241.6	31.7	14.1	154.2	9.3	2.9
February	244.5	32.0	1.2	150.7	6.8	-2.3
March	251.6	36.5	2.9	150.3	5.8	-0.3
April	254.5	38.4	1.2	152.7	6.1	1.6
May	257.0	39.3	1.0	156.1	9.5	2.2
June	257.8	39.2	0.3	156.6	9.0	0.3
July	255.9	38.1	-0.8	155.9	7.6	-0.4
August	263.4	40.0	3.0	157.1	8.1	0.8
September	275.5	42.9	4.6	160.3	11.5	2.0
October	273.1	34.1	-0.9	160.8	8.5	0.3
November	267.1	29.8	-2.2	164.0	9.4	1.9
December	261.6	23.5	-2.0	163.8	9.3	-0.1
2007	191.2	7.7		144.7	8.7	
January	183.4	4.4	0.4	141.1	5.2	5.5
February	185.2	5.9	1.0	141.1	5.4	0.0
March	184.3	5.7	-0.5	142.1	7.0	0.7
April	183.9	4.4	-0.2	143.9	8.1	1.3
May	184.5	5.7	0.3	142.6	7.9	-0.9
June	185.2	5.7	0.4	143.7	8.5	0.8
July	185.2	5.3	0.0	144.9	9.3	0.9
August	188.2	4.7	1.6	145.4	8.6	0.3
September	192.8	7.3	2.4	143.7	8.2	-1.1
October	203.6	13.3	5.6	148.2	11.8	3.1
November	205.8	13.9	1.1	149.8	12.1	1.1
December	211.8	15.9	3.0	149.8	11.9	0.0

a/ - Subsector Food manufacturing

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Bakery products ^{a/}			Milled and refined sugar ^{a/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	136.5	3.7		187.4	-5.5	
January	133.7	-0.9	2.0	188.8	-2.9	2.8
February	134.6	2.9	0.7	186.1	-5.5	-1.5
March	132.7	2.3	-1.4	193.9	0.1	4.2
April	132.3	3.1	-0.3	204.9	3.6	5.7
May	132.0	-0.9	-0.2	196.5	-3.9	-4.1
June	135.3	1.7	2.5	200.8	-2.0	2.2
July	138.8	5.1	2.6	180.8	-10.7	-10.0
August	139.9	6.8	0.8	180.4	-10.0	-0.2
September	138.7	4.6	-0.8	178.6	-11.2	-1.0
October	138.8	4.9	0.1	172.6	-19.7	-3.3
November	139.9	6.7	0.8	184.7	0.2	7.0
December	140.9	7.5	0.8	181.2	-1.4	-1.9
2007	131.7	-4.8		198.3	0.9	
January	134.9	-0.1	-2.8	194.4	11.8	1.4
February	130.8	-4.9	-3.0	196.9	2.5	1.3
March	129.7	-6.0	-0.8	193.7	-0.4	-1.6
April	128.3	-8.1	-1.1	197.8	0.6	2.1
May	133.3	-4.3	3.9	204.4	1.0	3.3
June	133.1	-4.6	-0.2	204.8	0.5	0.2
July	132.1	-5.3	-0.8	202.4	-2.2	-1.2
August	131.0	-5.1	-0.8	200.4	-2.0	-1.0
September	132.6	-3.6	1.3	201.0	-1.7	0.3
October	132.3	-4.3	-0.3	215.1	8.0	7.0
November	131.1	-5.5	-0.9	184.4	-1.5	-14.3
December	131.1	-5.5	0.0	183.7	-4.2	-0.3

a/ - Subsector Food manufacturing

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Coconut products ^{a/}			Miscellaneous foods ^{a/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	219.5	-3.7		140.9	7.5	
January	195.0	-4.1	-1.0	137.4	6.1	3.9
February	194.3	-7.8	-0.4	138.4	6.8	0.8
March	199.7	-9.8	2.8	138.5	6.5	0.1
April	210.7	-25.4	5.5	138.4	6.6	-0.1
May	218.4	3.7	3.7	139.2	6.4	0.6
June	233.1	-17.7	6.7	141.1	7.7	1.4
July	234.6	11.0	0.6	141.8	7.9	0.5
August	234.3	-19.1	-0.1	141.8	7.8	0.0
September	223.2	3.4	-4.7	143.6	8.8	1.3
October	231.6	12.3	3.7	143.4	8.4	-0.1
November	233.0	15.2	0.6	143.4	8.4	-0.1
December	226.1	14.8	-2.9	143.4	8.5	0.0
2007	227.8	17.5		131.0	2.2	
January	203.3	8.8	0.0	129.4	3.0	0.4
February	210.7	13.1	3.6	129.6	0.6	0.1
March	221.3	17.3	5.0	130.1	1.6	0.4
April	282.6	45.9	27.7	129.8	0.5	-0.2
May	210.7	9.9	-25.4	130.8	2.0	0.8
June	283.3	46.3	34.5	130.9	2.4	0.1
July	211.3	11.9	-25.4	131.5	2.4	0.4
August	289.6	51.7	37.1	131.6	2.4	0.1
September	216.0	10.3	-25.4	132.1	2.8	0.3
October	206.2	2.1	-4.5	132.3	3.4	0.2
November	202.2	-1.1	-2.0	132.2	2.4	-0.1
December	196.9	-3.1	-2.6	132.2	2.5	0.0

a/ - Subsector Food manufacturing

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Beverages			Tobacco Products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	155.6	5.9		176.6	1.2	
January	148.3	0.6	1.1	175.7	0.7	0.7
February	146.7	0.6	-1.1	175.7	0.7	0.0
March	148.2	-0.1	1.0	175.7	0.7	0.0
April	150.0	1.1	1.2	175.7	0.7	0.0
May	151.6	3.3	1.1	175.7	0.7	0.0
June	151.6	3.3	0.0	175.7	0.7	0.0
July	152.8	4.1	0.8	177.5	1.7	1.0
August	163.4	11.4	7.0	177.5	1.7	0.0
September	163.4	11.4	0.0	177.5	1.7	0.0
October	163.8	11.6	0.2	177.5	1.7	0.0
November	163.8	11.7	0.0	177.5	1.7	0.0
December	163.8	11.7	0.0	177.5	1.7	0.0
2007	147.0	3.0		174.5	-0.5	
January	147.5	4.0	1.5	174.5	-0.6	-0.4
February	145.8	10.9	-1.1	174.5	-0.6	0.0
March	148.4	4.7	1.8	174.5	-0.6	0.0
April	148.4	4.5	0.0	174.5	-0.6	0.0
May	146.7	3.3	-1.2	174.5	-0.6	0.0
June	146.7	3.3	0.0	174.5	-0.6	0.0
July	146.7	1.0	0.0	174.5	-0.6	0.0
August	146.7	1.0	0.0	174.5	-0.4	0.0
September	146.7	1.0	0.0	174.5	-0.4	0.0
October	146.7	1.0	0.0	174.5	-0.4	0.0
November	146.7	1.0	0.0	174.5	-0.4	0.0
December	146.7	1.0	0.0	174.5	-0.4	0.0

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Textiles			Textile products ^{b/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	147.2	8.4		142.9	8.7	
January	136.0	3.2	-0.7	131.64	3.2	-0.7
February	135.1	2.4	-0.6	130.78	2.4	-0.7
March	136.8	1.4	1.2	132.46	1.4	1.3
April	136.3	0.8	-0.4	131.95	0.9	-0.4
May	136.4	0.2	0.1	132.12	0.2	0.1
June	153.6	12.4	12.6	149.22	12.8	12.9
July	153.5	12.1	0.0	149.20	12.4	0.0
August	154.5	12.7	0.6	150.14	13.1	0.6
September	155.4	13.5	0.6	151.09	13.9	0.6
October	156.2	13.9	0.5	151.89	14.4	0.5
November	156.4	14.2	0.1	152.06	14.7	0.1
December	156.0	13.9	-0.3	151.67	14.4	-0.3
2007	135.7	0.5		131.4	0.5	
January	131.8	0.2	-3.3	127.6	0.2	-3.4
February	131.9	-1.7	0.1	127.7	-1.7	0.1
March	135.0	0.9	2.3	130.6	0.8	2.3
April	135.1	1.2	0.1	130.8	1.2	0.1
May	136.2	1.2	0.8	131.9	1.2	0.8
June	136.7	1.2	0.3	132.3	1.2	0.3
July	137.0	1.5	0.3	132.7	1.5	0.3
August	137.0	1.4	0.0	132.7	1.4	0.0
September	137.0	-0.3	0.0	132.7	-0.4	0.0
October	137.1	-0.1	0.1	132.8	-0.1	0.1
November	136.9	0.2	-0.1	132.6	0.2	-0.1
December	136.9	0.5	0.0	132.6	0.4	0.0

b/ - Subsector of Textiles

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Cordage, rope and twine ^{b/}			Footwear & wearing apparel		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	292.9	0.3		271.6	2.7	
January	292.9	2.1	0.0	262.6	1.0	0.4
February	292.9	2.1	0.0	263.3	0.8	0.3
March	292.9	0.0	0.0	266.9	-1.5	1.4
April	292.9	0.0	0.0	267.7	-1.2	0.3
May	292.9	0.0	0.0	268.0	-1.1	0.1
June	292.9	0.0	0.0	268.3	-1.7	0.1
July	292.9	0.0	0.0	268.8	-1.5	0.2
August	292.9	0.0	0.0	268.8	3.1	0.0
September	292.9	0.0	0.0	273.7	6.6	1.8
October	292.9	0.0	0.0	274.2	6.0	0.2
November	292.9	0.0	0.0	281.8	9.8	2.8
December	292.9	0.0	0.0	295.2	12.8	4.7
2007	291.9	2.1		264.5	10.4	
January	286.8	3.4	0.0	259.9	18.1	1.0
February	286.8	0.0	0.0	261.1	18.7	0.4
March	292.9	2.1	2.1	270.9	21.5	3.8
April	292.9	2.1	0.0	270.9	21.5	0.0
May	292.9	2.1	0.0	270.9	10.2	0.0
June	292.9	2.1	0.0	272.9	17.3	0.8
July	292.9	2.1	0.0	272.9	7.9	0.0
August	292.9	2.1	0.0	260.8	6.5	-4.4
September	292.9	2.1	0.0	256.7	2.4	-1.6
October	292.9	2.1	0.0	258.5	2.1	0.7
November	292.9	2.1	0.0	256.7	1.8	-0.7
December	292.9	2.1	0.0	261.6	1.6	1.9

b/ - Subsector of Textiles

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Leather products			Wood and wood products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	125.3	4.7		98.7	3.2	
January	120.6	3.0	-0.9	98.3	2.3	3.2
February	121.2	3.5	0.5	98.3	2.2	0.0
March	121.6	3.8	0.3	98.3	2.3	0.0
April	119.7	2.1	-1.6	98.3	2.7	0.0
May	122.7	4.7	2.5	98.3	2.7	0.0
June	123.8	2.2	0.9	98.3	3.3	0.0
July	127.0	4.7	2.6	98.6	3.1	0.4
August	127.9	5.4	0.7	98.6	3.0	0.0
September	127.9	5.1	0.0	98.6	3.0	0.0
October	127.9	5.1	0.0	99.7	4.4	1.0
November	131.9	8.4	3.1	99.7	4.6	0.0
December	131.9	8.4	0.0	99.7	4.6	0.0
2007	119.7	4.5		95.7	-4.4	
January	117.1	3.8	1.1	96.1	-3.3	-3.4
February	117.2	2.2	0.0	96.1	-4.0	0.0
March	117.2	1.3	0.0	96.0	-4.0	-0.1
April	117.2	1.3	0.0	95.7	-4.5	-0.3
May	117.2	1.1	0.0	95.7	-4.3	0.0
June	121.1	8.1	3.3	95.2	-4.9	-0.6
July	121.3	8.3	0.2	95.7	-4.6	0.6
August	121.3	7.1	0.0	95.8	-4.7	0.1
September	121.7	6.3	0.3	95.8	-4.3	0.0
October	121.7	4.6	0.0	95.5	-5.2	-0.3
November	121.7	5.1	0.0	95.3	-4.2	-0.2
December	121.7	5.1	0.0	95.3	-4.3	0.0

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Planing and sawmill ^{c/}			Veneer and plywood ^{c/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	285.8	-1.1		64.4	6.2	
January	280.8	-2.4	-4.1	64.2	5.8	5.8
February	280.3	-4.3	-0.2	64.2	5.8	0.0
March	280.3	-3.0	0.0	64.2	5.8	0.0
April	280.3	-1.0	0.0	64.2	5.8	0.0
May	280.3	-1.9	0.0	64.2	5.8	0.0
June	280.3	2.2	0.0	64.2	5.8	0.0
July	291.2	-0.5	3.9	64.2	5.8	0.0
August	291.2	-0.5	0.0	64.2	5.8	0.0
September	291.2	-0.5	0.0	64.2	5.8	0.0
October	291.2	-0.5	0.0	65.0	7.2	1.3
November	291.2	-0.5	0.0	65.0	7.2	0.0
December	291.2	-0.5	0.0	65.0	7.2	0.0
2007	289.1	8.7		60.7	-5.5	
January	287.8	14.3	13.1	60.7	-5.5	-5.5
February	293.1	9.3	1.8	60.7	-5.5	0.0
March	288.9	9.1	-1.4	60.7	-5.5	0.0
April	283.0	4.5	-2.0	60.7	-5.5	0.0
May	285.8	8.0	1.0	60.7	-5.5	0.0
June	274.4	3.0	-4.0	60.7	-5.5	0.0
July	292.8	7.8	6.7	60.7	-5.5	0.0
August	292.8	5.6	0.0	60.7	-5.5	0.0
September	292.8	9.6	0.0	60.7	-5.5	0.0
October	292.8	3.9	0.0	60.7	-5.5	0.0
November	292.8	15.9	0.0	60.7	-5.5	0.0
December	292.8	15.1	0.0	60.7	-5.5	0.0

c/ - Subsector of Wood and wood products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Other wood products ^{c/}			Paper and paper products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	151.6	-10.4		142.8	3.8	
January	151.6	-14.2	-6.2	136.5	1.9	0.3
February	151.6	-13.0	0.0	138.1	-0.2	1.2
March	151.6	-13.2	0.0	138.2	-1.4	0.1
April	151.6	-12.3	0.0	139.4	0.7	0.9
May	151.6	-11.0	0.0	140.9	0.7	1.0
June	151.6	-10.2	0.0	142.2	3.0	0.9
July	151.6	-9.5	0.0	145.3	3.2	2.2
August	151.6	-10.1	0.0	145.1	5.4	-0.1
September	151.6	-10.2	0.0	145.7	7.4	0.4
October	151.6	-7.8	0.0	149.3	10.3	2.5
November	151.6	-6.2	0.0	147.3	8.2	-1.3
December	151.6	-6.2	0.0	145.1	6.6	-1.5
2007	169.2	-7.8		137.6	1.7	
January	176.8	-3.7	-3.7	134.0	-1.8	-1.1
February	174.2	-5.1	-1.5	138.4	1.9	3.3
March	174.6	-4.8	0.2	140.2	2.5	1.3
April	172.9	-5.8	-1.0	138.5	1.5	-1.2
May	170.4	-7.1	-1.4	139.9	5.0	1.0
June	168.8	-8.0	-0.9	138.1	4.0	-1.3
July	167.5	-8.7	-0.8	140.8	5.9	1.9
August	168.6	-8.1	0.6	137.6	1.3	-2.2
September	168.7	-8.0	0.1	135.7	-0.2	-1.4
October	164.4	-10.4	-2.6	135.4	0.0	-0.2
November	161.5	-12.0	-1.8	136.1	-0.3	0.5
December	161.5	-12.0	0.0	136.1	0.5	0.0

c/ - Subsector of Wood and wood products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Publishing and printing			Petroleum products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	249.3	9.5		290.1	19.3	
January	243.0	6.7	6.7	265.6	18.5	-1.8
February	249.9	9.7	2.9	265.1	20.7	-0.2
March	249.9	9.7	0.0	279.1	23.2	5.3
April	249.9	9.7	0.0	286.9	23.2	2.8
May	249.9	9.7	0.0	323.5	35.6	12.8
June	249.9	9.7	0.0	339.6	39.8	5.0
July	249.9	9.7	0.0	359.4	44.0	5.8
August	249.9	9.7	0.0	335.5	36.8	-6.6
September	249.9	9.7	0.0	307.1	23.6	-8.5
October	249.9	9.7	0.0	281.6	10.1	-8.3
November	249.9	9.7	0.0	230.7	-12.4	-18.1
December	249.9	9.7	0.0	206.6	-23.6	-10.4
2007	227.7	20.4		243.1	0.0	
January	227.7	14.9	20.9	224.2	-1.6	-2.8
February	227.7	20.9	0.0	219.6	-4.4	-2.0
March	227.7	20.9	0.0	226.4	-1.7	3.1
April	227.7	20.9	0.0	232.8	-1.8	2.8
May	227.7	20.9	0.0	238.6	-5.6	2.5
June	227.7	20.9	0.0	242.9	-6.3	1.8
July	227.7	20.9	0.0	249.6	-9.3	2.8
August	227.7	20.9	0.0	245.1	-5.5	-1.8
September	227.7	20.9	0.0	248.5	0.6	1.4
October	227.7	20.9	0.0	255.9	8.2	3.0
November	227.7	20.9	0.0	263.3	14.1	2.9
December	227.7	20.9	0.0	270.4	17.2	2.7

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Refined petroleum products ^{d/}			Coke and other fuel products ^{d/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	293.8	19.7		92.9	1.9	
January	268.5	18.8	-1.8	91.8	1.0	0.0
February	268.0	21.1	-0.2	91.8	1.0	0.0
March	282.4	23.6	5.3	91.8	1.0	0.0
April	290.4	23.6	2.9	91.8	1.0	0.0
May	328.3	36.3	13.0	91.8	1.0	0.0
June	345.0	40.7	5.1	91.8	1.0	0.0
July	365.5	45.0	5.9	91.8	1.0	0.0
August	340.6	37.6	-6.8	91.8	1.0	0.0
September	311.3	24.0	-8.6	91.8	1.0	0.0
October	284.9	10.2	-8.5	93.8	2.2	2.2
November	232.5	-12.6	-18.4	97.2	5.9	3.6
December	208.0	-23.9	-10.5	97.2	5.9	0.0
2007	245.5	-0.1		91.1	5.8	
January	226.1	-1.7	-3.0	90.9	7.3	5.4
February	221.4	-4.5	-2.1	90.9	5.4	0.0
March	228.4	-1.8	3.2	90.9	5.4	0.0
April	234.9	-1.9	2.9	90.9	5.4	0.0
May	240.9	-5.8	2.5	90.9	5.4	0.0
June	245.2	-6.5	1.8	90.9	5.4	0.0
July	252.1	-9.6	2.8	90.9	5.4	0.0
August	247.5	-5.7	-1.8	90.9	5.4	0.0
September	251.0	0.5	1.4	90.9	5.4	0.0
October	258.5	8.2	3.0	91.8	6.4	1.0
November	266.1	14.2	2.9	91.8	6.4	0.0
December	273.4	17.4	2.7	91.8	6.4	0.0

d/ - Subsector of Petroleum products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Chemical products			Basic chemicals and industrial gases ^{e/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	157.7	4.9		297.1	-2.4	
January	154.5	6.2	2.3	312.7	1.4	1.6
February	153.9	1.5	-0.4	299.3	-3.4	-4.3
March	156.6	2.6	1.8	298.5	-4.1	-0.3
April	155.9	2.0	-0.5	290.1	-5.9	-2.8
May	158.3	6.6	1.6	304.2	-0.5	4.8
June	157.1	4.6	-0.8	299.0	-0.1	-1.7
July	157.4	5.5	0.2	311.2	2.7	4.1
August	158.0	6.1	0.4	283.3	-5.2	-9.0
September	155.6	3.8	-1.5	292.4	-3.3	3.2
October	154.8	2.5	-0.5	288.4	-4.2	-1.4
November	165.2	8.8	6.7	291.9	-1.2	1.2
December	164.4	8.9	-0.5	294.4	-4.4	0.9
2007	150.3	4.6		304.3	4.1	
January	145.4	0.2	-0.2	308.5	12.7	-2.1
February	151.7	5.5	4.3	309.8	8.8	0.4
March	152.6	7.1	0.6	311.2	11.9	0.5
April	152.8	7.1	0.1	308.5	11.1	-0.9
May	148.6	2.6	-2.8	305.7	4.8	-0.9
June	150.2	4.5	1.1	299.3	3.6	-2.1
July	149.3	5.1	-0.6	303.0	3.8	1.2
August	148.9	3.8	-0.2	298.8	1.9	-1.4
September	150.0	4.1	0.7	302.3	-1.8	1.2
October	151.0	4.8	0.7	301.1	-1.4	-0.4
November	151.8	6.5	0.5	295.5	-0.8	-1.9
December	151.0	3.6	-0.5	307.8	-2.3	4.2

e/ - Subsector of Chemical products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Fertilizers ^{e/}			Paints ^{e/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	383.1	64.6		191.7	10.1	
January	257.2	24.4	0.0	180.3	6.8	0.0
February	270.1	29.4	5.0	183.3	15.1	1.7
March	301.2	40.9	11.5	181.9	8.4	-0.8
April	332.0	52.3	10.2	182.4	5.2	0.2
May	370.5	63.0	11.6	181.9	1.1	-0.3
June	419.8	75.0	13.3	190.9	7.7	5.0
July	457.6	87.8	9.0	197.8	13.1	3.6
August	504.9	113.4	10.3	195.4	17.5	-1.2
September	470.6	93.0	-6.8	201.4	12.3	3.1
October	480.5	96.8	2.1	200.3	9.6	-0.6
November	395.5	56.7	-17.7	202.6	13.2	1.2
December	337.0	31.0	-14.8	202.4	12.2	-0.1
2007	232.7	10.5		174.1	14.5	
January	206.8	-2.6	-1.0	168.9	13.3	6.4
February	208.7	-1.2	0.9	159.2	6.0	-5.7
March	213.7	7.2	2.4	167.8	13.5	5.4
April	218.0	10.3	2.0	173.3	16.4	3.3
May	227.3	12.7	4.3	179.9	16.5	3.8
June	239.9	16.2	5.5	177.3	15.7	-1.4
July	243.7	19.6	1.6	174.9	14.1	-1.4
August	236.6	5.8	-2.9	166.4	12.7	-4.9
September	243.8	7.6	3.1	179.3	19.8	7.8
October	244.2	9.3	0.1	182.8	20.1	1.9
November	252.3	19.1	3.3	178.9	12.3	-2.1
December	257.2	23.2	1.9	180.3	13.6	0.8

e/ - Subsector of Chemical products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Drugs and medicines ^{e/}			Cosmetics and toilet preparations ^{e/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	156.4	2.4		128.5	3.1	
January	154.3	4.0	0.2	129.6	7.9	4.9
February	154.3	1.1	0.0	128.5	-0.1	-0.9
March	155.5	1.4	0.8	130.2	1.3	1.4
April	155.5	2.0	0.0	128.5	-0.1	-1.3
May	155.9	1.7	0.3	130.8	8.0	1.8
June	155.9	1.9	0.0	127.1	2.3	-2.9
July	155.9	1.8	0.0	125.8	2.9	-1.0
August	156.5	2.2	0.4	127.8	3.8	1.6
September	157.1	2.6	0.4	120.3	-2.4	-5.9
October	158.5	3.5	0.9	118.6	-5.0	-1.4
November	158.5	3.5	0.0	137.3	8.5	15.8
December	158.5	2.9	0.0	137.3	11.1	0.0
2007	152.7	1.9		124.5	4.7	
January	148.3	-2.5	-1.5	120.1	-2.6	0.0
February	152.5	2.6	2.9	128.5	5.8	7.0
March	153.3	3.0	0.5	128.5	8.0	0.0
April	152.4	2.5	-0.6	128.5	7.7	0.0
May	153.4	3.1	0.6	121.1	-0.3	-5.8
June	152.9	2.4	-0.3	124.2	4.2	2.6
July	153.1	2.5	0.1	122.3	5.4	-1.6
August	153.1	1.7	0.0	123.1	4.6	0.7
September	153.1	1.7	0.0	123.2	4.9	0.1
October	153.1	1.7	0.0	124.8	6.3	1.2
November	153.1	1.7	0.0	126.5	10.0	1.4
December	154.0	2.3	0.6	123.6	2.9	-2.3

e/ - Subsector of Chemical products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Miscellaneous chemicals ^{e/}			Rubber and plastic products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	117.9	5.9		166.2	7.0	
January	109.7	0.8	0.0	159.0	-1.6	1.4
February	109.7	-5.8	0.0	159.7	3.1	0.4
March	109.7	-5.8	0.0	162.2	4.8	1.5
April	115.4	-0.9	5.2	163.2	4.6	0.6
May	115.4	5.2	0.0	163.7	5.1	0.3
June	115.4	5.2	0.0	165.3	7.2	0.9
July	115.4	5.2	0.0	170.1	10.3	2.9
August	115.4	5.2	0.0	170.9	10.9	0.5
September	127.1	15.8	10.2	170.8	11.1	-0.1
October	127.1	15.8	0.0	174.1	13.5	1.9
November	127.1	15.8	0.0	168.9	10.0	-3.0
December	127.1	15.8	0.0	165.9	5.9	-1.8
2007	111.3	3.1		155.3	-12.9	
January	108.8	5.3	0.0	161.6	1.2	-15.4
February	116.5	12.7	7.0	154.9	-11.2	-4.2
March	116.5	7.0	0.0	154.7	-15.3	-0.1
April	116.5	7.0	0.0	156.1	-17.4	0.9
May	109.7	0.8	-5.8	155.8	-11.5	-0.1
June	109.7	0.8	0.0	154.2	-17.4	-1.1
July	109.7	0.8	0.0	154.2	-23.2	0.0
August	109.7	0.8	0.0	154.2	-11.2	0.0
September	109.7	0.8	0.0	153.8	-9.0	-0.3
October	109.7	0.8	0.0	153.4	-10.0	-0.3
November	109.7	0.8	0.0	153.5	-7.7	0.1
December	109.7	0.8	0.0	156.8	-17.9	2.1

e/ - Subsector of Chemical products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Rubber products ^{f/}			Plastic products ^{f/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	81.3	8.3		232.9	2.3	
January	77.5	3.8	3.9	223.5	-10.0	-0.5
February	77.2	2.6	-0.4	226.0	-0.4	1.1
March	79.8	5.9	3.3	226.4	0.0	0.2
April	80.5	5.0	1.0	227.3	0.4	0.4
May	80.5	5.0	0.0	228.5	1.3	0.6
June	80.5	7.2	0.0	232.4	3.2	1.7
July	85.0	13.4	5.6	234.4	3.8	0.9
August	84.9	13.5	-0.2	236.8	4.8	1.0
September	84.4	13.5	-0.5	237.5	5.0	0.3
October	86.3	16.0	2.2	241.5	7.3	1.7
November	81.1	8.7	-6.1	240.4	6.9	-0.5
December	78.2	4.9	-3.5	239.7	6.7	-0.3
2007	75.1	-18.1		227.6	-8.4	
January	74.7	-2.6	-28.4	248.2	5.0	-2.4
February	75.3	-18.6	0.7	226.8	-4.4	-8.6
March	75.3	-26.1	0.1	226.3	-5.5	-0.2
April	76.7	-30.9	1.9	226.2	-5.5	0.0
May	76.7	-17.8	0.0	225.6	-6.0	-0.3
June	75.1	-29.1	-2.1	225.2	-6.8	-0.2
July	75.0	-30.3	-0.2	225.8	-16.8	0.2
August	74.8	-10.4	-0.2	226.1	-12.0	0.1
September	74.4	-6.5	-0.6	226.1	-11.3	0.0
October	74.4	-7.7	0.0	225.0	-12.2	-0.5
November	74.6	-3.3	0.2	224.8	-11.7	-0.1
December	74.6	-28.6	0.0	224.7	-11.6	-0.1

f/ - Subsector of Rubber and plastic products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Non- metallic mineral products			Glass and glass products ^{g/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	150.0	3.9		188.6	-6.9	
January	144.2	1.3	-0.6	197.6	3.6	-10.5
February	144.5	1.8	0.2	185.7	-1.8	-6.0
March	145.5	1.4	0.7	190.8	-4.6	2.7
April	145.5	1.5	0.0	181.2	-14.1	-5.0
May	148.0	0.9	1.7	191.7	-6.1	5.8
June	149.8	1.4	1.3	208.0	-3.4	8.5
July	151.3	2.4	1.0	200.6	-1.7	-3.6
August	149.9	4.9	-1.0	179.5	-11.5	-10.5
September	152.4	5.7	1.7	179.7	-10.6	0.1
October	155.7	8.3	2.2	190.0	-6.9	5.7
November	155.7	9.4	0.0	180.8	-4.0	-4.8
December	157.0	8.3	0.8	177.5	-19.6	-1.8
2007	144.3	4.7		202.6	3.7	
January	142.3	3.3	1.9	190.6	-2.3	-2.5
February	141.9	2.8	-0.3	189.0	-3.2	-0.9
March	143.4	4.1	1.1	200.0	2.5	5.8
April	143.3	3.8	-0.1	211.0	8.1	5.5
May	146.7	6.3	2.4	204.1	4.5	-3.3
June	147.8	6.4	0.7	215.2	10.3	5.5
July	147.8	7.5	0.0	204.1	4.6	-5.2
August	142.9	6.3	-3.3	202.9	3.7	-0.6
September	144.2	7.3	0.9	201.0	2.7	-0.9
October	143.7	2.8	-0.3	204.1	4.3	1.6
November	142.4	1.8	-0.9	188.3	-3.7	-7.7
December	145.0	3.9	1.9	220.7	12.8	17.2

g/ - Subsector of Non-metallic mineral products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Cement ^{g/}			Miscellaneous non-metallic mineral products ^{g/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	145.8	6.0		143.7	4.8	
January	135.1	-1.3	-0.2	141.0	4.1	1.8
February	137.5	0.9	1.8	141.0	4.1	0.0
March	138.5	1.1	0.7	141.0	3.8	0.0
April	139.6	3.1	0.8	141.9	4.5	0.6
May	142.4	0.3	2.0	141.9	3.6	0.0
June	142.4	-0.1	0.0	143.2	4.5	0.9
July	146.2	2.1	2.6	143.6	4.1	0.2
August	147.3	9.8	0.8	143.6	4.1	0.0
September	150.9	10.3	2.5	145.3	5.4	1.2
October	154.3	13.8	2.3	146.6	6.3	0.9
November	155.7	15.0	0.9	147.4	6.9	0.5
December	159.3	17.7	2.3	147.4	6.4	0.0
2007	137.5	3.3		137.1	6.9	
January	136.8	2.6	0.9	135.4	5.9	4.5
February	136.3	1.8	-0.4	135.4	5.7	0.0
March	137.0	2.8	0.5	135.9	6.3	0.4
April	135.4	1.6	-1.2	135.8	5.8	-0.1
May	141.9	6.5	4.8	137.1	6.7	0.9
June	142.6	5.9	0.5	137.1	6.3	0.0
July	143.2	7.9	0.4	137.9	7.6	0.6
August	134.1	4.7	-6.4	137.9	9.2	0.0
September	136.8	6.8	2.0	137.9	9.2	0.0
October	135.6	-0.1	-0.9	137.9	6.4	0.0
November	135.4	-0.3	-0.1	137.9	6.4	0.0
December	135.3	-0.2	0.0	138.5	6.9	0.4

g/ - Subsector of Non-metallic mineral products

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Basic metals			Iron and steel ^{h/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	270.3	26.0		301.5	26.1	
January	233.1	22.1	2.2	253.9	16.5	1.9
February	242.9	26.1	4.2	262.8	19.8	3.5
March	248.4	22.7	2.3	271.4	19.7	3.3
April	253.5	22.9	2.0	284.3	25.3	4.7
May	254.9	19.3	0.5	289.8	23.1	1.9
June	262.9	22.9	3.1	312.4	31.7	7.8
July	274.9	21.9	4.6	333.6	32.2	6.8
August	313.1	39.3	13.9	340.8	35.3	2.2
September	312.0	39.3	-0.3	337.5	35.5	-1.0
October	296.4	30.1	-5.0	329.5	30.3	-2.3
November	282.6	26.2	-4.6	310.4	24.4	-5.8
December	268.5	17.8	-5.0	291.9	17.1	-6.0
2007	214.5	13.2		239.1	11.4	
January	190.9	3.2	-1.3	218.0	2.2	1.1
February	192.6	3.6	0.8	219.4	2.8	0.7
March	202.5	9.0	5.2	226.8	6.1	3.4
April	206.2	8.5	1.8	227.0	6.0	0.1
May	213.7	11.3	3.6	235.4	9.8	3.7
June	213.9	13.1	0.1	237.3	10.3	0.8
July	225.5	19.0	5.4	252.4	17.2	6.4
August	224.8	19.1	-0.3	251.8	17.3	-0.2
September	224.0	16.8	-0.3	249.1	15.8	-1.1
October	227.8	19.0	1.7	252.9	17.6	1.5
November	223.9	17.0	-0.7	249.5	16.0	-1.1
December	228.0	17.9	1.8	249.3	15.6	-0.1

h/ - Subsector of Basic metals

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Non-ferrous metals ^{h/}			Fabricated metal products		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	222.8	26.4		151.7	5.0	
January	198.6	31.3	2.8	139.3	-4.0	-4.7
February	209.3	36.8	5.4	143.1	1.9	2.7
March	210.7	27.6	0.7	141.4	0.7	-1.2
April	206.3	19.4	-2.1	145.2	0.5	2.7
May	203.1	13.6	-1.5	144.2	0.2	-0.7
June	196.8	11.1	-3.1	147.2	0.2	2.1
July	200.4	8.9	1.8	148.5	2.6	0.9
August	267.2	45.9	33.3	157.8	7.6	6.3
September	269.2	45.7	0.8	161.4	12.4	2.3
October	244.4	29.8	-9.2	161.1	10.0	-0.2
November	237.7	29.2	-2.7	165.8	13.9	2.9
December	229.6	18.9	-3.4	165.7	13.3	0.0
2007	176.3	15.9		144.5	-1.2	
January	151.3	4.6	-4.7	145.2	-1.4	-1.1
February	153.0	4.7	1.1	140.4	-4.6	-3.3
March	165.1	13.4	7.9	140.4	-4.5	0.0
April	172.8	12.7	4.7	144.5	-1.7	2.9
May	178.8	13.8	3.4	143.9	-2.3	-0.4
June	177.1	17.4	-0.9	146.9	-0.3	2.1
July	184.1	21.8	4.0	144.8	-1.5	-1.5
August	183.2	21.9	-0.5	146.6	3.4	1.3
September	184.7	18.3	0.9	143.6	-0.8	-2.1
October	188.2	21.1	1.9	146.6	0.0	2.1
November	183.9	18.5	-0.1	145.5	-0.7	0.5
December	193.1	21.7	5.0	146.3	-0.4	0.5

h/ - Subsector of Basic metal

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Machinery except electrical			Machinery and equipment, n.e.c ^{i/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	152.3	0.4		235.7	16.3	
January	142.1	-11.0	-0.4	235.32	40.0	-1.7
February	141.4	-7.3	-0.5	236.11	41.7	0.3
March	142.8	-6.7	1.0	231.62	39.0	-1.9
April	143.9	-4.9	0.8	233.85	39.6	1.0
May	146.8	-1.5	2.0	233.04	38.4	-0.3
June	151.0	2.0	2.9	247.91	43.5	6.4
July	153.9	-0.2	1.9	233.05	-0.8	-6.0
August	153.9	-1.1	-0.1	235.87	0.5	1.2
September	159.2	2.2	3.5	236.41	0.2	0.2
October	162.9	8.2	2.4	235.21	0.0	-0.5
November	166.2	12.8	2.0	234.75	-2.7	-0.2
December	163.1	14.3	-1.9	234.71	-2.0	0.0
2007	151.7	-4.2		202.6	23.8	
January	159.8	2.1	0.5	168.1	7.9	0.5
February	152.6	-3.2	-4.5	166.6	3.8	-0.9
March	153.1	-2.7	0.3	166.6	4.8	0.0
April	151.4	-4.2	-1.1	167.6	3.1	0.6
May	148.9	-5.8	-1.6	168.4	3.1	0.5
June	148.0	-6.6	-0.6	172.7	4.7	2.6
July	154.2	-2.9	4.2	234.9	41.2	36.0
August	155.5	-2.0	0.8	234.7	41.6	-0.1
September	155.8	-1.9	0.2	235.8	41.9	0.5
October	150.7	-5.1	-3.3	235.3	41.9	-0.2
November	147.4	-7.2	-4.5	241.4	45.2	2.6
December	142.7	-10.3	-3.2	239.4	43.1	-0.8

i/ - Subsector of Machinery except electrical

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Office, accounting & computing machinery ^{i/}			Electrical machinery		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	138.6	-2.9		196.5	0.2	
January	127.9	-18.8	-0.6	188.5	-7.5	2.7
February	127.1	-14.8	-0.7	188.8	-6.5	0.2
March	128.9	-13.9	1.4	191.7	-5.8	1.5
April	129.9	-11.9	0.8	184.8	-8.8	-3.6
May	133.0	-7.8	2.4	187.4	-6.2	1.4
June	136.0	-4.3	2.3	190.9	-3.1	1.9
July	140.5	0.0	3.3	198.0	2.3	3.7
August	140.2	-1.3	-0.3	199.3	2.6	0.7
September	145.8	2.6	4.0	204.9	6.0	2.8
October	150.0	9.7	2.9	204.2	6.3	-0.3
November	153.6	15.3	2.4	209.1	11.1	2.4
December	150.2	16.8	-2.2	210.4	14.7	0.6
2007	142.8	-8.9		196.1	-7.3	
January	157.6	2.1	0.5	203.7	-1.0	-2.1
February	149.1	-3.2	-4.5	201.9	-3.2	-0.9
March	149.6	-2.7	0.3	203.5	-2.7	0.8
April	147.3	-4.2	-1.1	202.7	-3.9	-0.4
May	144.2	-5.8	-1.6	199.8	-4.8	-1.4
June	142.2	-6.6	-0.6	197.0	-9.3	-1.0
July	140.6	-2.9	4.2	193.6	-11.9	-2.2
August	141.9	-2.0	0.8	194.3	-9.1	0.4
September	142.1	-1.9	0.2	193.3	-9.3	-0.5
October	136.7	-5.1	-3.3	192.1	-9.1	-0.6
November	133.2	-7.2	-4.5	188.2	-10.9	-2.8
December	128.6	-10.3	-3.2	183.5	-11.8	-2.5

i/ - Subsector of Machinery except electrical

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Electrical appliances ^{j/}			Wires and wirings ^{j/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	163.7	1.8		194.3	-12.2	
January	156.7	-5.3	2.2	193.9	-3.5	-11.9
February	155.5	-7.4	-0.8	201.1	-6.4	3.7
March	156.1	-5.2	0.4	199.9	-6.9	-0.6
April	154.4	-8.4	-1.1	200.8	-7.2	0.5
May	155.9	-3.9	0.9	202.0	-10.9	0.6
June	162.3	0.8	4.1	187.9	-17.1	-7.0
July	171.5	5.9	5.6	192.6	-16.2	2.5
August	167.6	4.0	-2.3	195.4	-13.5	1.4
September	174.8	12.1	4.3	195.0	-16.3	-0.2
October	168.6	9.1	-3.5	192.6	-15.4	-1.2
November	171.5	11.9	1.7	195.6	-11.2	1.6
December	168.9	10.2	-1.5	175.0	-20.5	-10.5
2007	160.9	-1.1		221.4	14.5	
January	165.4	1.6	1.3	200.9	4.1	3.3
February	168.0	6.6	1.6	214.8	8.8	6.9
March	164.7	2.1	-2.0	214.6	11.5	-0.1
April	168.5	4.8	2.3	216.4	12.5	0.8
May	162.3	2.6	-3.7	226.8	18.2	4.8
June	161.1	1.1	-0.7	226.6	18.1	-0.1
July	162.0	-4.4	0.6	229.8	19.1	1.4
August	161.1	-2.4	-0.6	225.8	17.1	-1.7
September	156.0	-5.2	-3.2	232.8	20.7	3.1
October	154.5	-5.8	-0.9	227.7	18.1	-2.2
November	153.3	-6.6	-0.8	220.4	13.4	-3.2
December	153.3	-6.2	0.0	220.1	13.2	-0.1

j/ - Subsector of Electrical machinery

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Batteries ^{j/}			Lamps and fixtures ^{j/}		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	187.1	6.1		183.0	-12.9	
January	191.1	12.4	2.7	220.5	25.2	0.3
February	191.1	10.2	0.0	221.6	13.6	0.5
March	191.1	10.2	0.0	248.9	14.4	12.3
April	188.8	8.9	-1.2	145.4	-31.0	-41.6
May	188.8	8.9	0.0	155.1	-28.3	6.7
June	188.8	8.9	0.0	153.7	-31.7	-1.0
July	184.3	6.3	-2.4	158.5	-22.2	3.1
August	184.3	6.3	0.0	168.7	-18.2	6.4
September	184.3	6.3	0.0	172.8	-19.1	2.5
October	184.3	-1.0	0.0	179.2	-18.2	3.7
November	184.3	-1.0	0.0	187.5	-14.6	4.7
December	184.3	-1.0	0.0	184.6	-16.0	-1.6
2007	176.3	10.7		210.2	52.5	
January	170.0	10.0	0.0	176.1	64.6	0.7
February	173.4	10.7	2.0	195.0	54.4	10.8
March	173.4	10.7	0.0	217.6	69.4	11.6
April	173.4	10.7	0.0	210.8	66.0	-3.1
May	173.4	13.1	0.0	216.3	76.3	2.6
June	173.4	13.1	0.0	225.0	52.8	4.0
July	173.4	8.5	0.0	203.7	40.1	-9.5
August	173.4	8.5	0.0	206.1	47.8	1.2
September	173.4	8.5	0.0	213.5	44.9	3.6
October	186.2	16.5	7.4	218.9	53.6	2.6
November	186.2	9.5	0.0	219.6	51.3	0.3
December	186.2	9.5	0.0	219.7	25.6	0.0

j/ - Subsector of Electrical machinery

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Microcircuits ^{j/}			Transport equipment		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	213.0	2.5		129.0	-0.3	
January	196.7	-12.8	4.1	124.7	-3.4	-1.9
February	197.3	-8.8	0.3	127.3	-1.0	2.1
March	199.3	-8.4	1.0	128.6	0.5	1.0
April	202.9	-5.7	1.8	126.8	-2.6	-1.4
May	204.5	-3.6	0.8	127.1	-2.6	0.2
June	208.9	0.9	2.1	130.4	-0.9	2.6
July	215.9	6.3	3.3	131.8	0.8	1.0
August	217.7	6.3	0.8	129.2	-0.5	-1.9
September	223.3	9.2	2.6	127.0	-2.1	-1.8
October	224.2	10.8	0.4	130.7	1.2	2.9
November	229.7	16.7	2.5	132.0	3.6	1.0
December	236.2	24.9	2.8	132.4	4.1	0.3
2007	207.9	-19.3		129.3	3.3	
January	225.5	-13.4	-4.4	129.1	4.0	4.5
February	216.4	-16.3	-4.0	128.6	4.0	-0.4
March	217.7	-15.1	0.6	128.0	2.1	-0.5
April	215.1	-17.8	-1.2	130.3	3.9	1.8
May	212.2	-19.7	-1.4	130.4	2.4	0.1
June	207.0	-23.6	-2.4	131.6	2.4	0.9
July	203.1	-23.6	-1.9	130.7	0.9	-0.7
August	204.7	-20.8	0.8	129.9	1.5	-0.7
September	204.4	-19.7	-0.2	129.7	4.7	-0.2
October	202.4	-19.9	-1.0	129.1	6.3	-0.4
November	196.7	-21.6	-2.8	127.4	4.8	-1.3
December	189.0	-19.9	-3.9	127.1	3.0	-0.2

j/ - Subsector of Electrical machinery

**TABLE 5 Producer Price Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2007 - December 2008 (concluded)
(2000 = 100)**

Year/Month	Furniture and fixtures			Miscellaneous manufactures		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2008	101.4	-7.0		100.5	-11.9	
January	98.6	-13.2	-6.0	100.0	-19.9	-2.6
February	97.3	-12.9	-1.4	103.4	-16.3	3.4
March	100.6	-10.8	3.4	92.8	-25.2	-10.3
April	99.4	-10.9	-1.2	99.5	-16.8	7.3
May	110.8	0.7	11.5	98.6	-12.6	-0.9
June	119.0	9.4	7.4	97.8	-12.5	-0.8
July	93.4	-13.0	-21.5	100.8	-9.5	3.0
August	93.3	-14.8	-0.2	100.8	-10.0	0.1
September	100.4	-9.1	7.6	102.1	-9.0	1.2
October	103.7	1.5	3.3	104.1	-5.7	2.0
November	99.3	-5.9	-4.2	103.2	-0.2	-0.9
December	101.2	-3.5	1.9	103.1	0.4	-0.1
2007	109.0	-12.8		114.1	-9.1	
January	113.7	-8.2	-0.9	124.9	-1.6	0.9
February	111.6	-11.8	-1.8	123.6	-1.6	-1.0
March	112.8	-9.2	1.0	124.0	-0.8	0.3
April	111.5	-10.1	-1.1	119.7	-4.4	-3.4
May	110.0	-11.3	-1.3	112.9	-10.5	-5.8
June	108.8	-16.5	-1.1	111.9	-12.6	-0.9
July	107.3	-16.8	-1.3	111.3	-12.1	-0.5
August	109.5	-14.4	2.0	112.0	-10.6	0.6
September	110.5	-12.4	0.9	112.2	-10.1	0.2
October	102.2	-18.5	-7.5	110.4	-11.3	-1.6
November	105.5	-15.6	3.3	103.4	-16.7	-6.3
December	104.9	-8.6	-0.6	102.7	-17.0	-0.7

TABLE 6 Average Capacity Utilization by Major Sector: January 2007 - December 2008 (continued)

Sector	2008												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Ave
Manufacturing	81.1	81.1	81.3	81.5	81.7	81.9	82.2	81.9	82.2	82.3	81.6	81.3	81.7
Food manufacturing	83.6	83.8	84.7	84.7	84.4	84.7	85.4	85.2	85.0	85.8	86.2	86.2	85.0
Beverages	70.3	68.8	70.4	70.2	70.9	70.3	70.1	69.8	70.3	70.3	71.8	71.6	70.4
Tobacco	65.3	65.0	63.8	65.0	65.4	65.4	64.6	64.6	65.5	65.4	64.5	64.0	64.9
Textiles	78.9	78.6	78.2	78.6	78.5	78.2	77.9	77.9	78.4	78.6	78.1	77.9	78.3
Footwear and wearing apparel	80.0	84.2	84.2	84.3	84.3	84.3	84.3	80.0	80.0	80.2	80.2	80.0	82.2
Leather products	84.0	83.8	83.8	84.0	84.0	84.2	84.6	84.0	84.2	84.6	84.2	83.8	84.1
Wood and wood products	72.0	72.0	72.3	72.5	72.8	72.8	72.7	72.9	72.5	72.8	72.7	72.6	72.6
Paper and paper products	84.0	83.1	83.4	83.3	83.5	83.6	83.7	83.4	83.8	83.6	83.0	83.0	83.5
Publishing and printing	78.5	79.2	78.3	77.0	79.2	80.8	80.1	78.8	78.6	78.5	78.8	78.6	78.9
Petroleum products	83.8	83.0	82.9	84.3	84.8	85.6	86.6	86.9	88.2	86.4	81.4	81.9	84.7
Chemical products	81.4	81.5	81.6	82.0	82.2	83.2	81.8	81.3	82.3	81.5	81.8	81.3	81.8
Rubber and plastic products	80.1	80.3	80.4	80.7	80.8	80.8	81.1	80.8	80.8	80.7	80.5	80.2	80.6
Non-metallic mineral products	78.2	78.1	79.0	79.5	79.3	79.9	79.8	78.7	79.4	79.5	78.9	78.6	79.1
Basic metals	85.1	87.6	88.0	88.0	89.6	88.2	89.4	88.4	87.4	88.4	86.9	86.6	87.8
Fabricated metal products	75.1	74.7	74.6	74.7	75.1	75.1	75.3	75.5	75.7	76.8	76.0	75.4	75.3
Machinery excluding electrical	84.5	84.2	84.4	84.2	84.5	84.2	84.2	84.4	85.0	85.2	86.8	85.5	84.8
Electrical machinery	82.2	81.7	81.7	81.5	81.8	81.9	82.6	82.5	82.3	82.7	82.0	81.6	82.0
Transport equipment	71.9	72.4	72.0	72.0	71.7	72.0	73.0	72.0	72.3	73.0	72.5	71.5	72.2
Furniture and fixtures	74.8	74.8	74.7	74.8	74.9	74.8	74.7	74.7	74.6	74.5	74.4	74.3	74.7
Miscellaneous manufactures	83.1	83.1	82.8	83.1	83.1	83.1	83.2	83.2	83.1	83.2	82.0	81.0	82.8

TABLE 6 Average Capacity Utilization by Major Sector: January 2007 - December 2008 (concluded)

Sector	2007												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Ave
Manufacturing	79.6	79.0	79.6	79.5	79.6	79.9	80.3	80.0	80.2	80.2	80.2	80.3	79.9
Food manufacturing	81.4	81.5	82.0	81.8	81.6	82.9	83.0	83.0	82.7	83.2	83.2	84.5	82.6
Beverages	66.5	66.4	66.7	66.7	67.3	67.0	66.6	66.7	66.5	67.2	66.9	70.5	67.1
Tobacco	64.9	65.0	65.0	64.9	65.1	65.2	65.1	65.1	65.0	65.0	65.0	64.8	65.0
Textiles	78.8	79.0	78.9	78.8	79.0	78.8	79.1	79.1	78.7	78.8	78.6	78.2	78.8
Footwear and wearing apparel	77.1	77.0	76.2	76.9	77.0	77.1	77.2	76.7	77.2	76.7	76.6	76.7	76.9
Leather products	83.0	82.9	82.9	82.9	83.3	83.5	83.8	83.9	83.9	83.7	84.0	83.5	83.4
Wood and wood products	67.4	68.1	68.7	68.9	68.4	69.8	69.4	70.1	69.4	69.3	68.1	68.1	68.8
Paper and paper products	83.8	82.9	84.0	83.7	83.8	84.0	83.0	84.5	83.9	84.5	83.2	83.0	83.7
Publishing and printing	78.5	78.6	79.3	78.0	78.8	79.5	79.4	77.9	79.2	78.8	78.1	79.3	78.8
Petroleum products	84.1	79.4	82.5	84.4	84.2	84.1	84.3	84.2	83.7	84.2	84.3	85.5	83.7
Chemical products (excluding plastic products)	80.8	80.7	81.4	81.4	81.9	82.3	81.8	82.1	81.9	81.3	82.0	81.5	81.6
Rubber and plastic products	79.5	79.3	79.8	79.2	79.6	80.1	80.1	80.0	80.0	80.4	79.9	80.0	79.8
Non-metallic mineral products	78.4	78.4	79.5	78.7	78.6	78.8	78.4	78.6	78.3	78.2	77.9	78.3	78.5
Basic metals	84.8	84.8	85.1	84.8	86.2	83.6	86.0	86.4	84.9	86.3	85.9	84.9	85.3
Fabricated metal products	74.0	74.4	74.7	74.4	75.3	75.4	75.3	76.0	74.4	75.2	75.4	74.3	74.9
Machinery excluding electrical	76.6	77.6	76.2	75.8	75.2	76.1	76.1	76.3	77.3	76.1	77.2	76.6	76.4
Electrical machinery	82.3	81.6	82.3	81.9	81.7	82.1	83.0	81.4	83.0	82.0	82.1	82.0	82.1
Transport equipment	72.0	72.0	72.1	70.9	72.2	72.1	73.5	73.6	73.7	74.8	72.1	71.8	72.6
Furniture and fixtures	76.2	76.2	76.8	75.4	75.2	75.5	75.4	75.4	74.7	74.6	74.7	74.8	75.4
Miscellaneous manufactures	83.1	83.2	83.2	83.2	83.9	84.4	83.7	84.6	84.5	84.4	83.5	83.3	83.8

**TABLE 7 Distribution of Samples and Responding Establishments, MISSI
January 2007 - December 2008**

Year & Months	Number of Samples (n)	Response Rate (%)
2008		97.9
January	561	98.6
February	561	99.3
March	561	99.3
April	561	97.5
May	561	99.3
June	561	98.2
July	561	97.7
August	561	96.6
September	561	98.4
October	561	98.6
November	561	96.1
December	561	95.5
2007		97.3
January	527	98.5
February	527	98.5
March	527	98.7
April	527	97.5
May	527	96.4
June	527	95.7
July	527	97.4
August	527	96.6
September	527	97.0
October	527	97.2
November	527	97.2
December	527	97.0

**TABLE 8 Distribution of Samples and Responding Establishments, PPS
January 2007 - December 2008**

Year & Month/s	Number of Samples (n)	Response Rate (%)
2008		94.9
January	309	92.2
February	309	93.9
March	309	94.5
April	309	93.9
May	309	93.9
June	309	96.4
July	309	93.9
August	309	98.1
September	309	96.4
October	309	94.2
November	309	96.1
December	309	95.8
2007		93.2
January	304	91.4
February	304	93.0
March	304	95.7
April	304	94.8
May	304	92.5
June	304	91.5
July	304	90.2
August	304	92.1
September	304	94.1
October	304	91.1
November	304	96.1
December	304	96.4

APPENDICES

**List of Major Sectors and Sub-sectors and their Corresponding Weights: MISSI
(2000=100)**

Major sectors / sub-sectors	2000 based Weights for VaPI and VoPI	2000 based Weights for Net Sales Value and Volume Indices
Manufacturing		
Food manufacturing	0.17661	0.17593
Bakery products	0.06314	0.06314
Coconut products	0.01079	0.01079
Milk and dairy products	0.13843	0.13843
Grain mill products	0.05830	0.05830
Processed meat and fish	0.17106	0.17106
Processed fruits and vegetables	0.09462	0.09462
Milled and refined sugar	0.09996	0.09996
Vegetable oils and fats	0.13203	0.13203
Animal feeds	0.04568	0.04568
Miscellaneous food	0.18599	0.18599
Beverages	0.04758	0.04816
Tobacco products	0.01994	0.02030
Textiles	0.01885	0.01840
Textile products	0.94353	0.94353
Cordage, rope and twine	0.05647	0.05647
Footwear and wearing apparel	0.03123	0.03091
Wood and wood products	0.00567	0.00553
Planing and sawmill	0.32336	0.32336
Veneer and plywood	0.40009	0.40009
Other wood products	0.27655	0.27655
Furniture and fixtures	0.00797	0.00781
Paper and paper products	0.01974	0.01940
Publishing and printing	0.01181	0.01188
Leather products	0.00235	0.00234
Rubber and plastic products	0.02872	0.01192
Rubber products	0.23080	0.23080
Plastic products	0.76920	0.76920
Chemical products	0.07701	0.09308
Basic chemical and industrial gases	0.13260	0.13260
Drugs and medicines	0.27361	0.27361
Fertilizer	0.07049	0.07049
Paints	0.07006	0.07006
Cosmetics and toilet preparations	0.37138	0.37138
Miscellaneous chemicals	0.08186	0.08186

**List of Major Sectors and Sub-sectors and their Corresponding Weights: MISSI
(2000=100)**

Major sectors / sub-sectors	2000 based Weights for VaPI and VoPI	2000 based Weights for Net Sales Value and Volume Indices
Petroleum products	0.11036	0.11014
Refined petroleum products	0.99382	0.99382
Coke and other petroleum products	0.00618	0.00618
Non-metallic mineral products	0.03022	0.03089
Cement	0.49735	0.49735
Glass and glass products	0.14942	0.14942
Other non-metallic mineral products	0.35323	0.35323
Basic metals	0.04578	0.04563
Iron and steel	0.70443	0.70443
Non-ferrous metal	0.29557	0.29557
Fabricated metal products	0.01497	0.01475
Machinery except electrical	0.09905	0.09948
Machinery and equipment n.e.c.	0.22062	0.22062
Office, accounting and computing machinery	0.77938	0.77938
Electrical machinery	0.18731	0.18764
Electrical appliances	0.23039	0.23039
Lamps and fixtures	0.08090	0.08090
Batteries	0.01740	0.01740
Wires and wirings	0.03755	0.03755
Microcircuits	0.63375	0.63375
Transport equipments	0.04433	0.04522
Miscellaneous manufactures	0.02050	0.02057

Number of Sample Establishments for MISSI: 2003 - 2008
(2000=100)

Major sectors / sub-sectors	2003	2004	2005	2006	2007	2008
Manufacturing	533	537	530	545	527	561
Food manufacturing	106	105	106	118	115	120
Processed meat and fish	18	18	17	25	25	27
Processed fruits and vegetables	6	6	6	6	6	6
Vegetable oils and fats	9	9	10	11	10	9
Milk and dairy products	10	10	10	11	11	12
Grain mill products	11	11	11	11	11	10
Animal feeds	12	11	12	13	12	12
Bakery products	11	11	11	11	11	12
Milled and refined sugar	12	13	13	13	13	16
Coconut products	4	4	4	4	4	5
Miscellaneous food	13	12	12	13	12	11
Beverages	10	13	13	14	14	16
Tobacco products	11	10	10	11	11	12
Textiles	28	27	28	27	25	23
Textile products	22	21	21	20	18	16
Cordage, rope and twine	6	6	7	7	7	7
Footwear and wearing apparel	30	28	27	28	26	27
Leather products	2	8	9	9	7	9
Wood and wood products	18	18	17	16	16	19
Planing and sawmill	5	4	4	3	3	3
Veneer and plywood	5	5	5	5	5	8
Other wood products	8	9	8	8	8	8
Paper and paper products	16	16	16	18	17	21
Publishing and printing	15	16	16	16	16	12
Petroleum products	6	5	5	4	4	4
Refined petroleum products	3	2	2	2	2	2
Coke and other petroleum products	3	3	3	2	2	2
Chemical products	59	62	60	58	56	56
Basic chemical and industrial gases	21	21	20	19	19	19
Fertilizer	4	5	5	5	5	4
Paints	7	8	8	8	7	7
Drugs and medicines	11	11	10	9	9	10
Cosmetics and toilet preparations	7	7	7	7	8	10
Miscellaneous chemicals	9	10	10	10	8	6
Rubber and plastic products	49	47	45	44	39	34
Rubber products	15	15	14	12	12	11
Plastic products	34	32	31	32	27	23
Non-metallic mineral products	27	26	25	25	25	22
Glass and glass products	6	6	6	6	6	5

**Number of Sample Establishments for MISSI: 2003 - 2008
(2000=100)**

Major sectors / sub-sectors	2003	2004	2005	2006	2007	2008
Cement	11	11	11	11	11	11
Other non-metallic mineral products	10	9	8	8	8	6
Basic metals	31	30	30	31	30	35
Iron and steel	23	22	22	23	23	29
Non-ferrous metal	8	8	8	8	7	6
Fabricated metal products	17	18	18	17	17	19
Machinery except electrical	5	6	7	7	7	16
Machinery and equipment nec	2	4	4	4	4	5
Office, accounting and computing machinery	3	2	3	3	3	11
Electrical machinery	51	49	46	49	51	61
Electrical appliances	11	10	9	10	9	8
Wires and wirings	11	10	9	9	9	8
Batteries	2	1	1	2	1	3
Lamps and fixtures	6	7	6	6	6	10
Microcircuits	21	21	21	22	26	32
Transport equipments	14	14	15	17	17	15
Furniture and fixtures	25	26	24	24	22	26
Miscellaneous manufactures	13	13	13	12	12	14

List of Major Sectors/Sub-sectors for PPI and their Corresponding Weights: 2003 - 2008
(2000 = 100)

Major Sectors/Sub-sectors	2003	2004	2005	2006	2007	2008
Manufacturing	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Food manufacturing	0.2313	0.1766	0.1657	0.1550	0.1550	0.1503
Processed meat and fish	0.1596	0.1711	0.1711	0.1711	0.1711	0.1711
Processed fruits and vegetables	0.1041	0.0946	0.0946	0.0946	0.0946	0.0946
Vegetable and animal oils and fats	0.1123	0.1320	0.1320	0.1320	0.1320	0.1320
Milk and dairy products	0.0993	0.1384	0.1384	0.1384	0.1384	0.1384
Rice, corn and flour milling	0.0560	0.0583	0.0583	0.0583	0.0583	0.0583
Bakery products	0.0556	0.0631	0.0631	0.0631	0.0631	0.0631
Sugar milling	0.0717	0.1000	0.1000	0.1000	0.1000	0.1000
Desiccated coconut	0.0090	0.0108	0.0108	0.0108	0.0108	0.0108
Other food products	0.2832	0.1860	0.1860	0.1860	0.1860	0.1860
Prepared animal feeds	0.0492	0.0457	0.0457	0.0457	0.0457	0.0457
Beverage	0.0484	0.0476	0.0397	0.0391	0.0391	0.0291
Tobacco	0.0217	0.0199	0.0157	0.0152	0.0152	0.0212
Textiles	0.0209	0.0189	0.0168	0.0158	0.0158	0.0135
Textile products	0.9396	0.9424	0.9424	0.9424	0.9424	0.9424
Cordage, rope and twine	0.0604	0.0576	0.0576	0.0576	0.0576	0.0576
Footwear and wearing apparel	0.0443	0.0312	0.0349	0.0282	0.0282	0.0229
Leather and leather products	0.0027	0.0024	0.0046	0.0053	0.0053	0.0053
Wood and wood products	0.0080	0.0057	0.0041	0.0053	0.0053	0.0066
Planing and sawmill	0.5717	0.3234	0.3234	0.3234	0.3234	0.3234
Veneer and plywood	0.3443	0.4001	0.4001	0.4001	0.4001	0.4001
Other wood products	0.0840	0.2766	0.2766	0.2766	0.2766	0.2766
Paper and paper products	0.0237	0.0197	0.0162	0.0175	0.0175	0.0174
Publishing and printing	0.0073	0.0118	0.0096	0.0085	0.0085	0.0077
Petroleum products	0.1184	0.1104	0.1177	0.1254	0.1254	0.1180
Refined petroleum products	0.9980	0.9943	0.9943	0.9943	0.9943	0.9943
Coke and other petroleum products	0.0020	0.0057	0.0057	0.0057	0.0057	0.0057
Chemical products	0.0770	0.0770	0.0875	0.0728	0.0728	0.0719
Basic industrial chemicals and gases	0.1326	0.1326	0.1030	0.1326	0.1326	0.1326
Fertilizers	0.0705	0.0705	0.0548	0.0705	0.0705	0.0705
Paints	0.0701	0.0701	0.0544	0.0701	0.0701	0.0701
Drugs and medicines	0.2736	0.2736	0.2126	0.2736	0.2736	0.2736
Cosmetics and toilet preparation	0.3714	0.3714	0.2886	0.3714	0.3714	0.3714
Misc. chemicals	0.0819	0.0819	0.0636	0.0819	0.0819	0.0819

List of Major Sectors/Sub-sectors for PPI and their Corresponding Weights: 2003 - 2008
(2000 = 100)

Major Sectors/Sub-sectors	2003	2004	2005	2006	2007	2008
Rubber and plastic products	0.0268	0.0268	0.0217	0.0287	0.0287	0.0215
Rubber products	0.2308	0.2308	0.2308	0.2308	0.2308	0.2308
Plastic products	0.7692	0.7692	0.7692	0.7692	0.7692	0.7692
Non-metallic mineral products	0.0355	0.0302	0.0260	0.0263	0.0263	0.0282
Glass and glass products	0.1363	0.1509	0.1509	0.1509	0.1509	0.1509
Cement	0.5028	0.4790	0.4790	0.4790	0.4790	0.4790
Misc. non-metallic mineral products	0.3609	0.3701	0.3701	0.3701	0.3701	0.3701
Basic metals	0.0554	0.0458	0.0396	0.0442	0.0442	0.0492
Iron and steel	0.7258	0.6788	0.6788	0.6788	0.6788	0.6788
Non-ferrous metals	0.2742	0.3212	0.3212	0.3212	0.3212	0.3212
Fabricated metal products	0.0181	0.0150	0.0154	0.0219	0.0219	0.0185
Machinery excluding electrical	0.0991	0.0991	0.1121	0.1098	0.1098	0.1167
Machinery and equipment, n.e.c	0.2206	0.2206	0.2206	0.2206	0.2206	0.2206
Office, accounting & computing machinery	0.7794	0.7794	0.7794	0.7734	0.7734	0.7734
Electrical machinery	0.1633	0.1873	0.2294	0.2088	0.2088	0.2106
Electrical appliances	0.2396	0.2016	0.2016	0.2016	0.2016	0.2016
Wires and wirings	0.0476	0.0392	0.0392	0.0392	0.0392	0.0392
Batteries	0.0103	0.0178	0.0178	0.0178	0.0178	0.0178
Lamps and fixtures	0.1145	0.0833	0.0833	0.0833	0.0833	0.0833
Microcircuits	0.5880	0.6581	0.6581	0.6581	0.6581	0.6581
Transport equipment	0.0482	0.0443	0.0370	0.0573	0.0573	0.0613
Furniture and fixtures	0.0080	0.0080	0.0091	0.0072	0.0072	0.0107
Miscellaneous manufactures	0.0163	0.0205	0.0146	0.0188	0.0188	0.0194

**Number of Sample Commodities for PPS: 2003-2008
(2000 = 100)**

Major Sectors/Sub-sectors	2003	2004	2005	2006	2007	2008
Manufacturing	541	565	577	580	583	589
Food manufacturing	130	131	131	131	131	133
Processed meat and fish	18	19	19	19	19	20
Processed fruits and vegetables	8	8	8	8	8	8
Veg. and animal oils & fats	10	10	10	10	10	10
Milk and dairy products	22	22	22	22	22	23
Rice, corn & flour milling	11	11	11	11	11	11
Bakery products	12	12	12	12	12	12
Sugar milling	8	8	8	8	8	8
Desiccated coconut	4	4	4	4	4	4
Other food products	26	26	26	26	26	26
Prepared animal feeds	11	11	11	11	11	11
Beverages	13	13	13	13	13	17
Tobacco	7	7	7	7	7	7
Textiles	28	28	28	28	28	28
Textile products	25	25	25	25	25	25
Cordage, rope & twine	3	3	3	3	3	3
Footwear & wearing apparel	23	23	23	23	23	23
Leather products	7	8	18	18	18	18
Wood and wood products	7	8	8	8	8	8
Planing and sawmill	3	4	4	4	4	4
Veneer and plywood	1	1	1	1	1	1
Other wood products	3	3	3	3	3	3
Paper & paper products	18	18	18	18	18	18
Publishing and printing	6	6	6	6	6	6
Petroleum products	10	14	14	14	14	14
Refined petroleum products	7	11	11	11	11	11
Coke and other fuel products	3	3	3	3	3	3
Chemical products	65	66	66	66	66	66
Basic industrial chemicals & gases	17	17	17	17	17	17
Fertilizers	9	9	9	9	9	9
Paints	7	7	7	7	7	7
Drugs & medicines	17	18	18	18	18	18
Cosmetic & toilet preparation	12	12	12	12	12	12
Misc. chemicals	3	3	3	3	3	3

