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5. Author (s)

1. Stephen V. Marks
2.
3.

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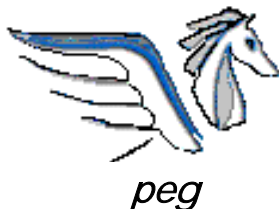
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Technical Report

The Value Added Tax in Indonesia: The Impact of Sectoral Exemptions on Revenue Potential and Effective Tax Rates

By Stephen V. Marks



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Abstract

The revenue potential and distortive effects of various forms of taxation are important issues for policy makers. This paper considers the value added tax (VAT) in Indonesia.

If all sectors were subject to a single VAT rate, the VAT would be equivalent to a tax on consumption at that rate. For a variety of reasons, however, a relatively large number of sectors in Indonesia are exempt from VAT taxation. Such sectors do not pay VAT on their outputs, but also are not credited for VAT paid on their inputs.

These considerations complicate the calculation of VAT revenue potential, and also lead to distortions in producer prices. Based on the 1995 input-output tables, this paper calculates the revenue potential and price distortions caused by the VAT system in Indonesia. The price distortions are examined via the concept of the effective VAT rate. These distortions are found to be relatively small, with the exception of a very few sectors.

The revenue calculations show that recent VAT revenue realizations are 45 percent below achievable levels, even with the current structure of exemptions taken into account. In addition, ending the exemptions in several sectors for which such ending would be feasible in administrative terms does not yield much additional revenue (in the case of electricity), and may even lead to lower revenue (in the case of the mining sectors).

The Value Added Tax in Indonesia

Under the value added tax (VAT) system of Indonesia, initially introduced in 1985, firms that participate in the production and distribution of goods and services pay VAT at the standard rate on the value of their sales, and are credited for the VAT included in the cost of their purchases of taxable goods and services.

The Indonesian VAT conforms in its design to the best international practice in very many respects:

- VAT on capital goods expenditures is creditable against VAT obligations. This means that the VAT is essentially a consumption tax. Taxation of investment expenditure could slow economic growth and development.
- Exports are zero rated, while imports are subject to VAT, based on the “destination principle” of VAT design. This approach is consistent with practice in other countries.
- The credit-invoice system allows for the possibility for cross-checking of claims for credits for VAT included in input prices with VAT payments by input suppliers.
- For ease and clarity of administration, a single VAT rate is applied, along with the zero rate for exports. This avoids many problems of misclassification of goods and services.
- Transactions through the retail level are subject to VAT.¹ Inclusion of retail transactions greatly expands the tax base and eliminates incentives for firms to integrate vertically in order to transfer profits downstream.²

However, while all countries exempt some goods or services from the VAT, Indonesia exempts a wider range of goods and especially services than do most developed countries and even a number of developing countries. This issue will be the focus of this paper.

VAT Performance in Indonesia Versus Other Countries

An overall benchmark that allows us to assess the relative performance of the VAT systems in various countries is to take the ratio of VAT revenues to gross domestic product (GDP), divided by the standard VAT tax rate. For example, in Indonesia, the ratio was 32 percent in 2000. Given the standard VAT rate of 10 percent, this means that VAT revenues constituted 3.2 percent of GDP.

Because the VAT is typically more like a tax on consumption than a tax on gross domestic product, an alternative measure is the ratio of VAT revenues to total consumption, divided by the standard VAT tax rate. For Indonesia, this ratio was 43 percent in 2000.³ Table 1

¹ However, retailers may opt to pay a 2 percent turnover tax rather than pay the VAT per se. It would be better to eliminate this option for all except small retailers that are below the VAT threshold.

² An integrated firm could underprice goods and services sold to retailers integrated within the firm, in order to avoid value added taxation.

³ For all countries, these figures include general sales taxes, turnover taxes, or VAT.

compares these figures with those of other Southeast Asian countries and with averages from various regions of the world.⁴

Table 1. Revenues from Taxes on Goods and Services Divided by the Standard VAT Rate (percents)

	Revenues Relative To	
	GDP	Consumption
Indonesia (1999)	30	37
Philippines (2000)	16	19
Singapore (2000)	44	87
Thailand (2000)	45	67
Vietnam (2000)	32	45
Asia and Pacific (includes Australia, New Zealand)	35	58
Americas (includes United States, Canada)	37	57
Central and Eastern Europe and former Soviet Union	38	64
European Union plus Norway and Switzerland	36	62
North Africa and Middle East	37	57
Small Islands (Pacific, Caribbean,...)	48	83
Sub-Saharan Africa	27	38

Among the Southeast Asian countries with a VAT, Indonesia ranked behind Singapore, Thailand, and Vietnam, though ahead of the Philippines, by these measures of VAT performance. Indonesia also appeared to rate below-average compared to all country groups except Sub-Saharan Africa.

Ebrill et al (2001) note that there is considerable variation within country groups. They also note that for certain countries, the ratio of taxes on goods and services relative to consumption is more than 100 percent of the standard VAT tax rate, due in part to slowness in the repaying of credits to taxpayers by the tax authority. Nevertheless, the overall impression is that revenue yields in Indonesia are below those of many other countries with a VAT.

The Basic Analytics of VAT Exemptions

Sectors may be exempted from the VAT because of administrative, economic, or political factors:

- An administrative issue is that the VAT may be difficult to assess for some sectors, such as financial services or sectors in which there are many small producers.
- One of the political or economic reasons that other sectors may be exempted is concern over the regressive nature of the VAT. As a consumption tax, the VAT has a

⁴ The figures for Indonesia and other individual Southeast Asian countries are from calculations by the author based on the *Government Financial Statistics* of the IMF. Malaysia does not have a VAT. The regional figures are from Ebrill et al (2001).

disproportionate impact on the poor—whose consumption level is high relative to their income. Thus, in Indonesia basic food products like rice and corn are exempted from the VAT, as is electricity for low-income households. However, some observers have asked whether alternative forms of taxation that could be relied on more heavily (perhaps apart from income taxes, which have other liabilities) are any less regressive than the VAT.

- Other sectors may be exempted from the VAT because their outputs are viewed as meritorious—such as health care, religious, or educational services and radio and television broadcasting—as well as due to concerns over regressivity.
- Some sectors like hotels and restaurants as well as entertainment industries are exempted from the VAT because these sectors are taxed at the local level.
- For some sectors, the motivation for exemption is less clear. In Indonesia, these include electricity for industrial users, oil and gas mining, and other mining sectors.⁵

The problem with allowing numerous exemptions is that it is difficult to predict their effects on VAT revenues as well as on ultimate costs to consumers or on the international competitiveness of local producers. In particular, VAT revenues could go up or down as a result of the exemptions.

- In the case of goods and services that are sold directly to consumers, VAT exemption means that VAT revenues certainly are reduced. The consumer price inclusive of the VAT will certainly be lowered as well.
- However, for goods and services that would otherwise be taxable, and that are inputs into production or distribution, tax revenues will not necessarily be lowered and could even go up, because the credit chain has been broken:
 - Producers of outputs that are exempt from the VAT are not allowed to claim credits for their purchases of inputs that are subject to VAT.
 - Firms that purchase the outputs of these companies are not able to claim credit on the VAT paid at earlier stages of production.

Not only will revenues be affected, but the structure of producer prices will be distorted as well, because there now will be multiple taxation of some inputs into production, due to the breaking of the credit chain. This problem could lead to substantial efficiency losses for the economy.

Consider a simple example. A farmer produces an agricultural product that a processor then converts into a consumer product that is sold by a retailer. At each of the three stages of production or distribution, suppose that value added is 100, and that value added is not affected by the tax system. Table 2 shows three different VAT scenarios for this simple economy, under the assumption that the VAT rate is 10 percent.⁶ In the first, all companies are subject to the VAT. In the second, farmers and retailers participate in the VAT, but

⁵ The Government of Indonesia had planned to end the VAT exemption for industrial use of electricity, but this measure was delayed under the fiscal stimulus package of early 2003.

⁶ The table is adapted with modifications from Zee (1995).

processors are exempt from it (neither pay VAT on their output nor receive credit for VAT paid on their inputs). In the third, farmers and processors participate in the VAT, but retailers are exempt from it.

For each scenario, the table shows value added, sales, purchases, VAT on sales, credit on purchases, and net VAT payments for each of the businesses. Also shown are the sum of value added and net VAT payments at all stages of production and distribution. The sum of these last two figures equals the consumer price.

Table 2. Alternative VAT Scenarios for a Simple Economy

	Farmer	Processor	Retailer	Total	Consumer Price
All businesses subject to VAT					
(1) Value Added	100	100	100	300	
(2) Sales (excluding VAT)	100	200	300		
(3) Purchases (excluding VAT)	0	100	200		
(4) VAT on sales [10 percent of (2)]	10	20	30		
(5) Credit on purchases [10 percent of (3)]	0	10	20		
(6) Net VAT payments [(4) - (5)]	10	10	10	30	330
Processor exempted from VAT					
(1) Value Added	100	100	100	300	
(2) Sales (excluding VAT)	100	210	310		
(3) Purchases (excluding VAT)	0	100	210		
(4) VAT on sales [10 percent of (2)]	10	0	31		
(5) Credit on purchases [10 percent of (3)]	0	0	0		
(6) Net VAT payments [(4) - (5)]	10	0	31	41	341
Retailer exempted from VAT					
(1) Value Added	100	100	100	300	
(2) Sales (excluding VAT)	100	200	320		
(3) Purchases (excluding VAT)	0	100	200		
(4) VAT on sales [10 percent of (2)]	10	20	0		
(5) Credit on purchases [10 percent of (3)]	0	10	0		
(6) Net VAT payments [(4) - (5)]	10	10	0	20	320

In the first scenario, with all businesses subject to the VAT, total tax revenues of 30 are collected from total value added of 300. Because VAT paid on all inputs is credited back, the VAT is fully equivalent to a tax on final consumption. Producer prices, reflected in sales and purchases by the three businesses, are undistorted.

In the second scenario, with the processor exempted from the VAT, revenues increase by 11 to 341 (the VAT base increases by 110). The reason is that the breaking of the credit chain not only allows the value added of the exempted processor to be taxed later (since it becomes part of the sales of the retailer) but also causes the value added and VAT payment of the farmer (which total 110) to be taxed again later. Note that producer prices are distorted in this scenario as well.

In the third scenario, with the retailer exempted from the VAT, revenues decrease by 10 to 320 (the VAT base decreases by 100), since the value added of the retailer is no longer

subject to tax. Because the VAT of 20 on input purchases is not credited to the retailer, it is passed along by the retailer to consumers.

A few practical examples of distortions created by some of the current VAT exemptions in Indonesia will be discussed later.

A Framework for Assessing the Impact of VAT Exemptions

The input-output tables can be used to calculate the effect of exemptions from the VAT on tax revenues and on prices throughout the economy. This paper uses the 66-sector input-output table that shows transactions based on producer prices in Indonesia in 1995. It examines a variety of scenarios to determine the effects of various VAT exemptions that could be considered for removal.

The analysis is based on the effective VAT rate analysis of Gottfried and Wiegard (1991). Their framework starts from recognition that, if there were no exemptions from the VAT, then producer prices would not be distorted by the VAT: a VAT system in which investment expenditures were creditable and exports were zero-rated would be equivalent to a tax on final sales to consumers. This would also hold if domestic consumption of some goods and services were zero-rated, except that the sales tax rate on the zero-rated items would be zero.

However, if firms in certain sectors are exempt from the VAT, then not only will they not pay VAT on their outputs, but they will not be credited for VAT paid on their inputs. Because their outputs may be inputs into other sectors, this will result in multiple taxation of inputs, as discussed in the previous section.

Gottfried and Wiegard calculate effective VAT rates in the sense that, if all VAT exemptions were removed, and these new rates assessed on final sales in the respective sectors, then the equilibrium that resulted would be identical to the equilibrium in which the standard VAT rates are applied but exemptions are granted to some sectors.⁷ Specifically, factor prices and consumer prices are identical in the two equilibria.⁸

The effective VAT rates are always higher than the standard VAT rates, the reason being that, besides taxation of consumption (in sectors that are not exempt from VAT), with the exemptions there is additional taxation of input usage by producers that is not credited back.

Table 3 shows effective VAT rates and total revenue calculations based on this analysis for five different scenarios.⁹ In each column, a zero is used to indicate a sector that is exempt from VAT, and a one to indicate a sector that is subject to VAT. Column (1) shows the current VAT system, while column (6) shows how the VAT would look if there were no exemptions at all.

⁷ An appendix to this paper presents the details of the calculations.

⁸ Thus, the framework that Gottfried and Wiegard use is a partial-equilibrium framework, in that it assumes that factor prices (wages to labor, rents to capital, and rents to land) and thus value added per unit of output are fixed. In principle, their analysis could be embedded in a richer and more complex general-equilibrium framework in which factor prices were allowed to vary based on demand and supply elasticities.

⁹ All of these calculations were done in an Excel spreadsheet.

Without any exemptions, as shown in column (6), the standard VAT rate of 10 percent would be the effective VAT rate in all sectors, and revenues would equal 7.39 percent of GDP (indicating that consumption constituted 73.9 percent of GDP in 1995). This figure shows the maximum potential revenue yield of the VAT.

By contrast, the current VAT system yields potential revenues of only 5.83 percent of GDP, as shown in column (1). This may be the most important figure in all this analysis, because it is an indicator of compliance levels within the current VAT system. If the current VAT system were administered perfectly, it would yield revenues equal to 5.83 percent of GDP, despite the various exemptions in effect. Thus, the revenues generated in reality by the VAT system in Indonesia, at 3.2 percent of GDP, are 45 percent below their potential.

Year	Private Consumption	Government Consumption	Total Consumption
1980	60.5	10.3	70.8
1981	55.6	11.1	66.7
1982	60.7	11.6	72.3
1983	60.6	10.4	71.0
1984	60.2	10.1	70.3
1985	58.9	11.2	70.2
1986	61.8	11.0	72.8
1987	57.7	9.4	67.1
1988	57.1	9.0	66.1
1989	53.1	9.4	62.5
1990	54.4	9.0	63.4
1991	55.0	9.1	64.1
1992	52.3	9.5	61.8
1993	58.5	9.0	67.5
1994	59.7	8.1	67.8
1995	61.6	7.8	69.4
1996	62.4	7.6	69.9
1997	61.7	6.8	68.5
1998	67.8	5.7	73.5
1999	73.3	6.5	79.8
2000	67.7	7.1	74.8
2001	67.4	7.4	74.8
Average	60.4	9.0	69.3

It must be acknowledged that these potential VAT revenue calculations are sensitive to the ratio of consumption to GDP in the year for which the input-output data are available. There has been considerable variation in this ratio in recent years, as Table 4 indicates. (The consumption-GDP ratios shown in Table 4 differ from the consumption-GDP ratios given by the input-output tables, but the numbers are positively correlated.)

Based on the input-output data, consumption was 64.7 percent of GDP in 1993, the last previous year for which input-output tables were available. Thus, the maximum potential VAT based on the 1993 data, if there had been no exemptions, was only 6.47 percent of GDP, in contrast to the 7.39 percent figure for 1995. Moreover, if the current pattern of VAT exemptions is taken into account, potential VAT revenues were only 4.61 percent of GDP based on 1993 data, in contrast to the 5.83 percent calculated for 1995. However, Table 4

shows that consumption has recently been a higher percentage of GDP than in previous years. The reason is that, since the economic crisis, investment has remained depressed. Thus, the 1995 data are arguably more reflective of current conditions than are the 1993 data. The data from the 2000 input-output tables would be even more appropriate.

To return to Table 3, one sees that, for all sectors, the effective VAT is higher than the statutory VAT rate (which is zero for exempt sectors and 10 percent for sectors subject to the VAT). In the current system, with all exemptions, it is interesting to note that restaurants and hotels (sector 54) and railroad transportation (sector 55) face effective VAT rates of nearly five percent, even though the statutory VAT rate for these sector is zero. Land transportation (sector 56), water transportation (sector 57), electricity, gas and clean water (sector 51), and community social services (sector 64) also face relatively high effective VAT rates of more than three percent, even though their statutory rates are zero.

The next five columns examine various hypothetical scenarios:

- In column (2), the effects of ending the exemption on electricity (83 percent of sector 51 in 1995) is shown. Revenues increase slightly, to 5.88 percent of GDP. The effective VAT rate decreases for most sectors with statutory rates of 10 percent, and increases for most other sectors exempt from the VAT.
- In column (3), the effects of instead ending the exemption on coal and metal ore mining (sectors 24 and 26) are shown. In this case, total revenues decrease to 5.80 percent of GDP. The effective VAT rates for cement (sector 44) and basic non-ferrous metals industries (sector 46) decrease substantially.
- In column (4), the effects of ending the exemptions for electricity, gas, and water as well as the mining sectors are shown. VAT revenues are restored to their initial level of 5.83 percent of GDP.
- In column (5), the effects of additionally ending the exemptions for oil and gas mining (sector 25) are shown. VAT revenues decrease to 5.80 percent of GDP. Effective VAT rates for most sectors do not change much, with the exception of oil and gas refining (sector 41).
- In column (6), ending all VAT exemptions, which would be administratively very difficult in some cases, brings all effective VAT rates to 10 percent, which means that effective rates would be coming down for all products except those that continued to be exempt in the previous hypothetical scenario. As noted earlier, VAT revenues would rise to 7.39 percent of GDP.

There are several lessons to be drawn from the revenue calculations. First, the given structure of exemptions does reduce revenues relative to the theoretical potential revenues if no sectors were exempted from the VAT. Second, even with the current structure of exemptions taken into account, recent VAT revenue realizations are 45 percent below achievable levels. Third, ending the exemptions for several of the sectors for which these exemptions could be most easily ended in administrative terms does not appear to yield much additional revenue (in the case of electricity), and may even lead to lower revenue (in the case of the mining sectors).

Details of the Revenue Calculations

Table 5 shows on a sector-by-sector basis how the VAT revenue calculations given in the previous section were done. It assumes the current situation, in terms of which sectors participate in the VAT and which are exempt. A detailed description of these calculations follows.

- Column C Sector Taxed?** indicates the VAT status of the sector (0 = exempt from the VAT, 1 = participates in the VAT). If a sector is exempt from VAT, it does not pay VAT on its output, but is not allowed to claim credit for VAT paid on its inputs. If it participates in the VAT, it pays VAT on its output, but is credited for VAT paid on its inputs.
- Column D Potential VAT on Consumption** equals the 10 percent VAT rate multiplied by total consumption of each item (by households and the public sector). (Thus, it equals zero for sectors in which none of the output is directly consumed.) The consumption data are given on another worksheet in the workbook.
- Column E Tax Yield on Consumption** equals column D multiplied by column C. If a sector is exempt from the VAT, then the potential VAT on consumption is zero, otherwise it equals the potential VAT on consumption shown in column D.
- Column F Potential VAT on Input Usage** equals 10 percent of total input cost for each input for the given sector, multiplied by the VAT status of the input (0 = the input is exempt from VAT, 1 = the input is taxable), and then summed over all inputs for the given sector. (The input usage data are given on another worksheet in the workbook.)
- Column G Input Taxes on Exempt Sectors** equals the potential VAT input tax revenues shown in column F multiplied by the tax status for the output sector shown as the negation of column C (0 = the sector participates in the VAT, 1 = the sector is exempt from the VAT). In other words, only sectors that are exempt from the VAT will actually end up paying VAT on their (taxable) inputs. Otherwise, for firms that participate in the VAT, the VAT paid on inputs is creditable.
- Column H Total VAT Revenues in Sector** equals the sum of columns E and G: VAT revenues from taxation of consumption plus VAT revenues from taxation of input usage. The sum of these amount is shown at the bottom of the column, along with GDP and VAT revenues as a percentage of GDP.

Note that each sector either incurs VAT on consumption or VAT on input usage but not both. The reason is that sectors that participate in the VAT are credited for VAT on their inputs, whereas those that do not participate do not receive the credits. Also, outputs in some sectors, such as rubber (sector 7) or oil palm (sector 10), are not consumed directly, so that VAT on consumption for these sectors is zero. Because these sectors participate in the VAT, they are credited for the VAT on their input usage. Thus, these sectors pay no VAT directly, and in fact get a credit. However, the value of their outputs is reflected in the value of items

that are ultimately consumed by households or the government, such as tires or cooking oil, and thus the value added generated by these sectors *is* ultimately taxed.

Note also that because the framework is based on consumption, no further adjustment needs to be made to take account of the zero-rating for exports under the VAT. Moreover, all usage of taxable inputs—both domestically produced and imported—is subject to the VAT.

Impacts of VAT Exemptions: Some Examples

This final section discusses very briefly a few of the current VAT exemptions in practical terms.

Exemption for Oil, Gas, and Mining: Exemption of these sectors effectively subsidizes the usage of these products across most sectors of the economy. This means that the incentives are for firms to undertake excessively energy-intensive production. However, exports in these sectors would be subject to a zero rate in any case. Thus, the exemption penalizes exporters of these products relative to their foreign competition, since it prevents them from being credited for inputs.

Exemption for Electricity: The exemption for industrial use of electricity creates very costly economic distortions. In particular, electricity arguably is underpriced to industrial users. Partly for this reason, it is in scarce supply, and significant shortages may be on the way. Thus, many businesses have installed their own power-generating capacity, usually at much higher cost per unit than could be provided through the national power grid.

New power generation plants can be built only at considerable cost. Recent experience in the State of California in the United States shows that the public can conserve considerable amounts of electricity if prices are increased.

Higher electricity prices inclusive of the VAT would induce conservation of electricity, which would ease the shortage. In addition, the exemption of the electricity sector means that VAT costs included in the costs of investments in that sector will not be creditable, which will tend to discourage the building of new plants.

Exemption for Hotels, Restaurants, and Entertainment: These exemptions favors prosperous regions—ones in which incomes are high enough that substantial amounts of entertainment can be afforded, or which are tourist or business centers—at the expense of less prosperous regions. A case could be made for ending these exemptions, but then applying the additional revenues collected to general allocation funds to be returned to the provinces and local governments.

Table 3. Effective VAT Rates and VAT Revenues as Percentages of GDP for Various VAT Exemption Scenarios. Using 1995 IO Table												
Effective Value Added Tax Rates	(1)		(2)		(3)		(4)		(5)		(6)	
	Taxed	Rates	Taxed	Rates	Taxed	Rates	Taxed	Rates	Taxed	Rates	Taxed	Rates
01 Padi	0	0.0119	0	0.0119	0	0.0119	0	0.0118	0	0.0118	1	0.10000
02 Tanaman kacang-kacangan	1	0.1007	1	0.1007	1	0.1007	1	0.1006	1	0.1006	1	0.10000
03 Jagung	0	0.0114	0	0.0114	0	0.0114	0	0.0113	0	0.0113	1	0.10000
04 Tanaman umbi-umbian	1	0.1003	1	0.1003	1	0.1003	1	0.1003	1	0.1003	1	0.10000
05 Sayur-sayuran dan buah-buahan	1	0.1005	1	0.1005	1	0.1005	1	0.1004	1	0.1004	1	0.10000
06 Tanaman bahan makanan lainnya	1	0.1009	1	0.1009	1	0.1009	1	0.1009	1	0.1008	1	0.10000
07 Karet	1	0.1026	1	0.1025	1	0.1026	1	0.1024	1	0.1024	1	0.10000
08 Tebu	1	0.1015	1	0.1014	1	0.1014	1	0.1013	1	0.1013	1	0.10000
09 Kelapa	1	0.1011	1	0.1010	1	0.1010	1	0.1009	1	0.1009	1	0.10000
10 Kelapa Sawit	1	0.1017	1	0.1016	1	0.1017	1	0.1015	1	0.1014	1	0.10000
11 Tembakau	1	0.1028	1	0.1025	1	0.1026	1	0.1022	1	0.1020	1	0.10000
12 Kopi	1	0.1017	1	0.1016	1	0.1016	1	0.1014	1	0.1013	1	0.10000
13 Teh	1	0.1008	1	0.1007	1	0.1008	1	0.1007	1	0.1006	1	0.10000
14 Cengkeh	1	0.1010	1	0.1009	1	0.1010	1	0.1009	1	0.1008	1	0.10000
15 Hasil tanaman serat	1	0.1008	1	0.1008	1	0.1008	1	0.1007	1	0.1007	1	0.10000
16 Tanaman perkebunan lainnya	1	0.1009	1	0.1009	1	0.1008	1	0.1008	1	0.1007	1	0.10000
17 Tanaman lainnya	1	0.1015	1	0.1013	1	0.1015	1	0.1012	1	0.1011	1	0.10000
18 Peternakan	1	0.1022	1	0.1020	1	0.1022	1	0.1019	1	0.1019	1	0.10000
19 Pemotongan hewan	1	0.1024	1	0.1022	1	0.1024	1	0.1021	1	0.1021	1	0.10000
20 Unggas dan hasil-hasilnya	1	0.1017	1	0.1015	1	0.1017	1	0.1015	1	0.1015	1	0.10000
21 Kayu	1	0.1018	1	0.1017	1	0.1018	1	0.1017	1	0.1016	1	0.10000
22 Hasil hutan lainnya	1	0.1010	1	0.1009	1	0.1010	1	0.1008	1	0.1008	1	0.10000
23 Perikanan	1	0.1012	1	0.1011	1	0.1012	1	0.1011	1	0.1009	1	0.10000
24 Penambangan batubara dan bijih logam	0	0.0149	0	0.0150	1	0.015	1	0.014	1	0.013	1	0.10000
25 Penambangan minyak, gas, dan panas bumi	0	0.0065	0	0.0066	0	0.0065	0	0.0066	1	0.006	1	0.10000
26 Penambangan dan penggalian lainnya	0	0.0173	0	0.0173	1	0.0124	1	0.0124	1	0.0123	1	0.10000
27 Industri pengolahan dan pengawetan makanan	1	0.1039	1	0.1036	1	0.1039	1	0.1035	1	0.1034	1	0.10000
28 Industri minyak dan lemak	1	0.1021	1	0.1019	1	0.1021	1	0.1019	1	0.1018	1	0.10000
29 Industri penggilingan padi	0	0.0126	0	0.0126	0	0.0126	0	0.0126	0	0.0125	1	0.10000
30 Industri tepung, segala jenis	1	0.1043	1	0.1041	1	0.1043	1	0.1040	1	0.1039	1	0.10000
31 Industri gula	1	0.1019	1	0.1018	1	0.1018	1	0.1017	1	0.1017	1	0.10000
32 Industri makanan lainnya	1	0.1035	1	0.1032	1	0.1034	1	0.1032	1	0.1031	1	0.10000
33 Industri minuman	1	0.1043	1	0.1032	1	0.1045	1	0.1031	1	0.1030	1	0.10000
34 Industri rokok	1	0.1024	1	0.1022	1	0.1024	1	0.1022	1	0.1021	1	0.10000
35 Industri pemintalan	1	0.1035	1	0.1027	1	0.1036	1	0.1026	1	0.1025	1	0.10000
36 Industri tekstil, pakaian dan kulit	1	0.1039	1	0.1032	1	0.1040	1	0.1031	1	0.1029	1	0.10000
37 Industri bambu, kayu dan rotan	1	0.1047	1	0.1044	1	0.1047	1	0.1043	1	0.1042	1	0.10000
38 Industri kertas, barang dari kertas dan karton	1	0.1045	1	0.1037	1	0.1046	1	0.1036	1	0.1034	1	0.10000
39 Industri pupuk dan pestisida	1	0.1053	1	0.1048	1	0.1046	1	0.1040	1	0.1034	1	0.10000
40 Industri kimia	1	0.1049	1	0.1041	1	0.1048	1	0.1037	1	0.1036	1	0.10000
41 Pengilangan minyak bumi	1	0.1041	1	0.1040	1	0.1041	1	0.1040	1	0.1010	1	0.10000
42 Industri barang karet dan plastik	1	0.1043	1	0.1038	1	0.1043	1	0.1037	1	0.1036	1	0.10000
43 Industri barang-barang dari mineral bukan logam	1	0.1081	1	0.1073	1	0.1053	1	0.1043	1	0.1041	1	0.10000
44 Industri semen	1	0.1106	1	0.1093	1	0.1073	1	0.1056	1	0.1052	1	0.10000
45 Industri dasar besi dan baja	1	0.1069	1	0.1052	1	0.1068	1	0.1047	1	0.1044	1	0.10000
46 Industri logam dasar bukan besi	1	0.1088	1	0.1084	1	0.1027	1	0.1022	1	0.1020	1	0.10000
47 Industri barang dari logam	1	0.1059	1	0.1050	1	0.1055	1	0.1044	1	0.1042	1	0.10000
48 Industri mesin, alat-alat dan perlengkapan listrik	1	0.1045	1	0.1042	1	0.1042	1	0.1038	1	0.1037	1	0.10000
49 Industri alat pengangkutan dan perbaikannya	1	0.1039	1	0.1035	1	0.1037	1	0.1032	1	0.1031	1	0.10000
50 Industri barang lain yang belum digolongkan dimanapun	1	0.1050	1	0.1046	1	0.1035	1	0.1030	1	0.1029	1	0.10000
51 Listrik, gas, dan air bersih	0	0.0353	1	0.1029	0	0.0415	1	0.1018	1	0.1012	1	0.10000
52 Bangunan	1	0.1047	1	0.1044	1	0.1032	1	0.1028	1	0.1026	1	0.10000
53 Perdagangan	1	0.1027	1	0.1023	1	0.1027	1	0.1023	1	0.1022	1	0.10000
54 Restoran dan hotel	0	0.0479	0	0.0495	0	0.0480	0	0.0494	0	0.0493	1	0.10000
55 Angkutan kereta api	0	0.0494	0	0.0503	0	0.0495	0	0.0502	0	0.0497	1	0.10000
56 Angkutan darat	0	0.0317	0	0.0317	0	0.0317	0	0.0317	0	0.0314	1	0.10000
57 Angkutan air	0	0.0397	0	0.0400	0	0.0397	0	0.0399	0	0.0396	1	0.10000
58 Angkutan udara	1	0.1053	1	0.1052	1	0.1052	1	0.1051	1	0.1047	1	0.10000
59 Jasa penunjang angkutan	1	0.1020	1	0.1016	1	0.1020	1	0.1015	1	0.1014	1	0.10000
60 Komunikasi	1	0.1030	1	0.1024	1	0.1030	1	0.1023	1	0.1023	1	0.10000
61 Lembaga keuangan	0	0.0190	0	0.0195	0	0.0190	0	0.0195	0	0.0195	1	0.10000
62 Usaha bangunan dan jasa perusahaan	1	0.1028	1	0.1025	1	0.1027	1	0.1024	1	0.1024	1	0.10000
63 Pemerintahan umum dan pertahanan	0	0.0245	0	0.0253	0	0.0245	0	0.0252	0	0.0251	1	0.10000
64 Jasa sosial kemasyarakatan	0	0.0329	0	0.0334	0	0.0330	0	0.0333	0	0.0333	1	0.10000
65 Jasa lainnya	1	0.1037	1	0.1031	1	0.1038	1	0.1029	1	0.1029	1	0.10000
66 Kegiatan yang tak jelas batasannya	1	0.1032	1	0.1029	1	0.1033	1	0.1029	1	0.1028	1	0.10000
VAT Revenue as a Percentage of GDP		5.83		5.88		5.80		5.83		5.80		7.39

Table 5. Sector-by-Sector Details of VAT Revenue Calculations

A	B	C	D	E	F	G	H
	Sector	Sector Taxed?	Potential VAT on Consumption	Tax Yield on Consumption	Potential VAT on Input Usage	Input Taxes on Exempt Sectors	Total VAT Revenues in Sector
01	Padi	0	0	0	256,410	256,410	256,410
02	Tanaman kacang-kacangan	1	188,892	188,892	49,878	0	188,892
03	Jagung	0	144,448	0	33,215	33,215	33,215
04	Tanaman umbi-umbian	1	353,322	353,322	19,459	0	353,322
05	Sayur-sayuran dan buah-buahan	1	1,440,404	1,440,404	127,427	0	1,440,404
06	Tanaman bahan makanan lainnya	1	19,754	19,754	1,070	0	19,754
07	Karet	1	0	0	83,156	0	0
08	Tebu	1	1,107	1,107	62,698	0	1,107
09	Kelapa	1	132,677	132,677	34,267	0	132,677
10	Kelapa Sawit	1	0	0	61,624	0	0
11	Tembakau	1	399	399	52,365	0	399
12	Kopi	1	5,181	5,181	43,774	0	5,181
13	Teh	1	6,529	6,529	5,974	0	6,529
14	Cengkeh	1	966	966	6,468	0	966
15	Hasil tanaman serat	1	610	610	2,142	0	610
16	Tanaman perkebunan lainnya	1	6,515	6,515	24,785	0	6,515
17	Tanaman lainnya	1	2,232	2,232	27,877	0	2,232
18	Peternakan	1	37,100	37,100	118,931	0	37,100
19	Pemotongan hewan	1	879,502	879,502	775,797	0	879,502
20	Unggas dan hasil-hasilnya	1	546,444	546,444	309,184	0	546,444
21	Kayu	1	33,321	33,321	144,425	0	33,321
22	Hasil hutan lainnya	1	24,158	24,158	11,859	0	24,158
23	Perikanan	1	656,209	656,209	201,883	0	656,209
24	Penambangan batubara dan bijih logam	0	0	0	125,408	125,408	125,408
25	Penambangan minyak, gas, dan panas bumi	0	0	0	162,409	162,409	162,409
26	Penambangan dan penggalian lainnya	0	103	0	147,171	147,171	147,171
27	Industri pengolahan dan pengawetan makanan	1	1,316,889	1,316,889	949,459	0	1,316,889
28	Industri minyak dan lemak	1	512,604	512,604	623,080	0	512,604
29	Industri penggilingan padi	0	2,361,256	0	68,897	68,897	68,897
30	Industri tepung, segala jenis	1	798,112	798,112	569,988	0	798,112
31	Industri gula	1	532,524	532,524	487,256	0	532,524
32	Industri makanan lainnya	1	1,334,448	1,334,448	1,113,288	0	1,334,448
33	Industri minuman	1	201,213	201,213	139,492	0	201,213
34	Industri rokok	1	1,530,511	1,530,511	649,015	0	1,530,511
35	Industri pemintalan	1	142,573	142,573	599,494	0	142,573
36	Industri tekstil, pakaian dan kulit	1	1,302,736	1,302,736	2,075,178	0	1,302,736
37	Industri bambu, kayu dan rotan	1	222,297	222,297	1,317,178	0	222,297
38	Industri kertas, barang dari kertas dan karton	1	162,873	162,873	773,315	0	162,873
39	Industri pupuk dan pestisida	1	57,800	57,800	279,206	0	57,800
40	Industri kimia	1	593,366	593,366	1,290,893	0	593,366
41	Pengilangan minyak bumi	1	272,359	272,359	89,910	0	272,359
42	Industri barang karet dan plastik	1	717,535	717,535	1,445,484	0	717,535
43	Industri barang-barang dari mineral bukan logam	1	62,819	62,819	151,306	0	62,819
44	Industri semen	1	0	0	39,793	0	0
45	Industri dasar besi dan baja	1	0	0	351,454	0	0
46	Industri logam dasar bukan besi	1	0	0	130,132	0	0
47	Industri barang dari logam	1	41,390	41,390	419,403	0	41,390
48	Industri mesin, alat-alta dan perlengkapan listrik	1	1,003,237	1,003,237	1,577,871	0	1,003,237
49	Industri alat pengangkutan dan perbaikannya	1	1,007,226	1,007,226	1,087,719	0	1,007,226
50	Industri barang lain yang belum digolongkan dimanapun	1	303,188	303,188	229,516	0	303,188
51	Listrik, gas, dan air bersih	0	397,574	0	351,098	351,098	351,098
52	Bangunan	1	0	0	5,759,517	0	0
53	Perdagangan	1	3,321,904	3,321,904	1,106,455	0	3,321,904
54	Restoran dan hotel	0	3,726,587	0	2,054,853	2,054,853	2,054,853
55	Angkutan kereta api	0	31,418	0	25,510	25,510	25,510
56	Angkutan darat	0	810,665	0	717,703	717,703	717,703
57	Angkutan air	0	221,027	0	264,234	264,234	264,234
58	Angkutan udara	1	628,711	628,711	456,542	0	628,711
59	Jasa penunjang angkutan	1	108,896	108,896	254,514	0	108,896
60	Komunikasi	1	353,372	353,372	171,991	0	353,372
61	Lembaga keuangan	0	1,351,177	0	497,037	497,037	497,037
62	Usaha bangunan dan jasa perusahaan	1	2,893,182	2,893,182	1,021,704	0	2,893,182
63	Pemerintahan umum dan pertahanan	0	2,866,903	0	551,913	551,913	551,913
64	Jasa sosial kemasyarakatan	0	2,424,602	0	771,465	771,465	771,465
65	Jasa lainnya	1	1,485,419	1,485,419	1,095,503	0	1,485,419
66	Kegiatan yang tak jelas batasannya	1	-23,106	-23,106	15,466	0	-23,106
Total VAT Revenue (Rp millions)							31,246,722
1995 Gross Domestic Product (Gross VA from IO Table)							535,564,817
VAT Revenue as a Percentage of GDP							5.83

Appendix: Technical Details of the Calculations

Calculation of VAT Revenues

Under the VAT system in Indonesia and other countries, exports are zero rated, but imports are subject to tax. Of course, some imported products may be exempted from VAT, and others are used as inputs by firms, which can be credited for the VAT paid on these inputs.

Suppose that there are n types of goods and services in the economy. For item i , the market equilibrium condition is

$$(1) \quad Q_i + M_i = \sum_{j=1}^n a_{ij} Q_j + C_i + X_i$$

In equation (1), the left side shows total supply for item i , and the right side shows total demand. Q_i is the gross amount of item i produced domestically, M_i is the amount imported, X_i is the amount exported, and C_i is the amount consumed. (Purchases of item i by businesses for investment purposes are assumed to equal zero.) The a_{ij} terms show the amount of item i required per unit of item j produced domestically. Each of the input requirements $a_{ij} Q_j$ can be met through both domestic production and imports of item i . Similarly, consumption can be satisfied through both domestic production and imports. (It is assumed for simplicity that imports and domestic production are perfect substitutes in both production and consumption.) The amounts of item i required as an input are summed over all items produced j to obtain the total demand for item i as an intermediate input into domestic production.

If firms that produce item i are subject to the VAT, then their VAT tax liability by definition is

$$(2) \quad T_i = t_i p_i (Q_i - X_i) - \delta_i \sum_{j=1}^n t_j p_j a_{ji} Q_j$$

In this formulation, T_i is VAT revenues collected from production of item i , p_i is the producer price for item i , t_i is the VAT rate applied to item i , and δ_i shows the proportion of input tax that is creditable in the production of item i . For the firms that are subject to the VAT in Indonesia, $t_i = 0.1$ and $\delta_i = 1$. If production of item i is exempt from VAT, then $t_i = \delta_i = 0$. In other words, no VAT is collected on output, but no refunds are allowed on input taxes paid either.

In definition (2), the first term shows taxes paid on gross output of item i . Exports of item i are subtracted from this amount because exports are zero rated. The second term reflects the credit that firms receive for VAT paid on their usage of each input j into production of item i , which is given by $a_{ji} Q_j$. These inputs can include amounts of item i itself.

Imports generate additional VAT revenues, in an amount equal to

$$(3) \quad T_M = \sum_{i=1}^n t_i p_i M_i$$

Some portion of these imports will be used as intermediate inputs, while some could go directly to consumption. However, if all retailers participate in the VAT, then presumably all of these revenues collected on imports will be credited back to either producers or distributors including retailers.

Total VAT revenues are then found as the sum of equation (2) for all items i , plus equation (3) for imports:

$$(4) \quad T = \sum_{i=1}^n \left(t_i p_i (Q_i - X_i) - \delta_i \sum_{j=1}^n t_j p_j a_{ji} Q_i \right) + \sum_{i=1}^n t_i p_i M_i$$

Rearranging and using equilibrium condition (1), these total VAT revenues can be written as

$$(5) \quad T = \sum_{i=1}^n t_i p_i C_i + \sum_{i=1}^n t_i p_i \sum_{j=1}^h (1 - \delta_j) a_{ij} Q_j$$

Equation (5) shows that, if some items are exempt from taxation, then VAT revenues will exceed the revenues that come from application of the VAT rates ($t_i = 0$ for exempt items) to consumption alone (shown by the first term on the right side). The reason is that exempt companies (for which $\delta_j = 0$) will not be credited for VAT paid on inputs, so that revenues collected from sales of taxable inputs to these companies will be retained by the government, in addition to revenues collected from consumption of taxable items.

Effective Rates of VAT

A VAT that allows taxes on purchases of investment goods to be creditable just like VAT on any other input purchases, and in which exports are zero rated while imports are subject to VAT, and in which there is only one VAT tax rate and no sectoral exemptions is equivalent to a pure consumption tax. The VAT system of Indonesia would meet this ideal, except that various goods and services are exempted from the VAT. In this case, the VAT no longer functions like a consumption tax, because as noted earlier some intermediate inputs are taxed as well. In this case, there is thus multiple taxation, which causes distortions in the tax system.

Gottfried and Wiegard (1991) provide a simple method to assess the distortive effects of exemptions within a VAT system, though calculation of effective rates of value added tax. Their approach is to calculate the VAT rates that would have to be applied to each good or service under a no-exemptions VAT in order to replicate the effects of the actual VAT system in which there are exemptions, under the assumption that factor prices and input usage remain constant.

Their effective VAT rate for item i is defined to be the difference between the producer price for item i under the VAT system and the producer price that would be obtained if the VAT system were absent (or alternatively there were no VAT exemptions, since in that case all VAT paid on inputs are creditable), under the assumption that factor prices remain unchanged. The constancy of factor prices, and thus value added per unit of output for each good, provides a simple way to anchor prices, but it means that these calculations are only of

a partial equilibrium nature. It would be ideal to posit a general equilibrium model in which factor prices as well as prices of goods and services are determined within the model.

Their method of calculation applies equally to economies in which foreign trade is present or to economies in which it is not. In particular, by definition, the value added per unit for item i , call it v_i , can be calculated as the difference between output price per unit and the sum of all input costs per unit:

$$(6) \quad v_i = p_i - \sum_{j=1}^n a_{ji} [p_j + (1 - \delta_i) t_j p_j] \quad i = 1, 2, \dots, n$$

In this formulation, only if an input is taxable ($t_j > 0$) and a firm buying the input is exempt from the VAT (so that taxes on inputs are not creditable, and thus $\delta_i = 0$) will a firm pay VAT on its purchases of the input. If either the input itself is exempt ($t_j = 0$), or the firm is registered for the VAT system ($\delta_i = 1$), the firm will bear none of the input tax.

We can alternatively imagine value added per unit being determined within a VAT in which there are no exemptions, in which case the producer price for item i is designated as \tilde{p}_i . In this case, no firms will pay input taxes, so that

$$(7) \quad v_i = \tilde{p}_i - \sum_{j=1}^n a_{ji} \tilde{p}_j \quad i = 1, 2, \dots, n$$

Equation (6) can be written in matrix notation as

$$(8) \quad \mathbf{v} = (\mathbf{I} - \mathbf{A}')\mathbf{p} - (\mathbf{I} - \mathbf{\Delta})\mathbf{A}'\mathbf{T}\mathbf{p}$$

and equation (7) as

$$(9) \quad \mathbf{v} = (\mathbf{I} - \mathbf{A}')\tilde{\mathbf{p}},$$

with notation as follows:

\mathbf{v} is an n -item column vector of value added per unit in the respective sectors

$\tilde{\mathbf{p}}$ is an n -item column vector of producer prices under a no-exemption VAT

\mathbf{p} is an n -item column vector of producer prices under the VAT with exemptions

\mathbf{I} is an $n \times n$ identity matrix (with all diagonal elements equal to 1 and with 0 elsewhere)

\mathbf{A}' is the transpose of the matrix of input-output coefficients for domestic production (the item in the i th row and j th column of the \mathbf{A}' matrix is a_{ji} , which shows the amount of input j required to produce a unit of output i)

$\mathbf{\Delta}$ is a diagonal matrix with δ_i being the diagonal element in the i th row

\mathbf{T} is a diagonal matrix with the statutory VAT rate for sector i , t_i , being the diagonal element in the i th row

Under the assumption that value added per unit is identical under either VAT system, the left sides of (6) and (7) are equal, as are the left sides of (8) and (9). Thus, subtracting (9) from (8) yields

$$(10) \quad \mathbf{0} = (\mathbf{I} - \mathbf{A}')(\mathbf{p} - \tilde{\mathbf{p}}) - (\mathbf{I} - \Delta)\mathbf{A}'\mathbf{T}\mathbf{p}$$

All producer prices are affected by the exemptions in the VAT system. Defining $\tilde{\boldsymbol{\tau}} = \mathbf{p} - \tilde{\mathbf{p}}$ to be the n -item column vector that shows the part of producer prices that is due to exemption of some items, we can rearrange (10) and premultiply it by $(\mathbf{I} - \mathbf{A}')^{-1}$ to get

$$(11) \quad \tilde{\boldsymbol{\tau}} = \mathbf{p} - \tilde{\mathbf{p}} = (\mathbf{I} - \mathbf{A}')^{-1} (\mathbf{I} - \Delta)\mathbf{A}'\mathbf{T}\mathbf{p}$$

To obtain the effective VAT amount per unit of item i , we then add together the statutory VAT amount to this part of the producer price that is due to the exemptions, and divide by the producer price, to get the effective VAT tax rate for item i . Let $\tau_i = t_i p_i$ be the statutory amount of VAT collected per unit of output in sector i . Then

$$(12) \quad t_i^E = \frac{\tau_i + \tilde{\tau}_i}{p_i}.$$

In the input-output tables for Indonesia, amounts are measured in rupiah terms, which means that all prices p_i are implicitly equal to 1, so that to get the effective VAT rate as a proportion of the price, all that must be done is to add together τ_i and $\tilde{\tau}_i$.

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National Currency Billions IFS 53699B..ZF...
National Currency Billions IFS 53696F..ZF...
National Currency Billions IFS 53691F..ZF...
GDP and Consumption, 1980-2001 (billions of rupiah)

	GDP	Private Consumption	Government Consumption	Private Consumption relative to GDP (%)	Government Consumption relative to GDP (%)	Total Consumption relative to GDP (%)
1980	45,446	27,503	4,688	60.5	10.3	70.8
1981	58,127	32,293	6,452	55.6	11.1	66.7
1982	62,476	37,924	7,229	60.7	11.6	72.3
1983	77,623	47,063	8,077	60.6	10.4	71.0
1984	89,885	54,067	9,122	60.2	10.1	70.3
1985	98,406	57,985	11,067	58.9	11.2	70.2
1986	110,697	68,453	12,167	61.8	11.0	72.8
1987	128,630	74,246	12,126	57.7	9.4	67.1
1988	149,395	85,318	13,421	57.1	9.0	66.1
1989	179,608	95,414	16,872	53.1	9.4	62.5
1990	210,866	114,693	18,953	54.4	9.0	63.4
1991	249,969	137,469	22,830	55.0	9.1	64.1
1992	282,395	147,709	26,879	52.3	9.5	61.8
1993	329,776	192,958	29,757	58.5	9.0	67.5
1994	382,220	228,119	31,014	59.7	8.1	67.8
1995	454,514	279,876	35,584	61.6	7.8	69.4
1996	532,568	332,094	40,299	62.4	7.6	69.9
1997	627,695	387,108	42,952	61.7	6.8	68.5
1998	955,753	647,824	54,416	67.8	5.7	73.5
1999	1,109,980	813,183	72,631	73.3	6.5	79.8
2000	1,282,018	867,997	90,780	67.7	7.1	74.8
2001	1,490,974	1,004,946	110,837	67.4	7.4	74.8
Average				60.4	9.0	69.3

Maximum potential VAT/GDP ratio (no exemptions)

7.39	1995 Implies consumption-GDP ratio of 73.9 percent in the IO Table for 1995
6.60	1993 Gross value added calculation, more consistent figures
6.47	1993 My original calculation, used GDP from national accounts rather than gross value added

Effective Value Added Tax Rates	(1)		(2)		(3)		(4)		(5)		(6)	
	Taxed	Rates	Taxed	Rates	Taxed	Rates	Taxed	Rates	Taxed	Rates	Taxed	Rates
01 Padi	0	0.0119	0	0.0119	0	0.0119	0	0.0118	0	0.0118	1	0.10000
02 Tanaman kacang-kacangan	1	0.1007	1	0.1007	1	0.1007	1	0.1006	1	0.1006	1	0.10000
03 Jagung	0	0.0114	0	0.0114	0	0.0114	0	0.0113	0	0.0113	1	0.10000
04 Tanaman umbi-umbian	1	0.1003	1	0.1003	1	0.1003	1	0.1003	1	0.1003	1	0.10000
05 Sayur-sayuran dan buah-buahan	1	0.1005	1	0.1005	1	0.1005	1	0.1004	1	0.1004	1	0.10000
06 Tanaman bahan makanan lainnya	1	0.1009	1	0.1009	1	0.1009	1	0.1009	1	0.1008	1	0.10000
07 Karet	1	0.1026	1	0.1025	1	0.1026	1	0.1024	1	0.1024	1	0.10000
08 Tebu	1	0.1015	1	0.1014	1	0.1014	1	0.1013	1	0.1013	1	0.10000
09 Kelapa	1	0.1011	1	0.1010	1	0.1010	1	0.1009	1	0.1009	1	0.10000
10 Kelapa Sawit	1	0.1017	1	0.1016	1	0.1017	1	0.1015	1	0.1014	1	0.10000
11 Tembakau	1	0.1028	1	0.1025	1	0.1026	1	0.1022	1	0.1020	1	0.10000
12 Kopi	1	0.1017	1	0.1016	1	0.1016	1	0.1014	1	0.1013	1	0.10000
13 Teh	1	0.1008	1	0.1007	1	0.1008	1	0.1007	1	0.1006	1	0.10000
14 Cengkeh	1	0.1010	1	0.1009	1	0.1010	1	0.1009	1	0.1008	1	0.10000
15 Hasil tanaman serat	1	0.1008	1	0.1008	1	0.1008	1	0.1007	1	0.1007	1	0.10000
16 Tanaman perkebunan lainnya	1	0.1009	1	0.1009	1	0.1008	1	0.1008	1	0.1007	1	0.10000
17 Tanaman lainnya	1	0.1015	1	0.1013	1	0.1015	1	0.1012	1	0.1011	1	0.10000
18 Peternakan	1	0.1022	1	0.1020	1	0.1022	1	0.1019	1	0.1019	1	0.10000
19 Pematongan hewan	1	0.1024	1	0.1022	1	0.1024	1	0.1021	1	0.1021	1	0.10000
20 Unggas dan hasil-hasilnya	1	0.1017	1	0.1015	1	0.1017	1	0.1015	1	0.1015	1	0.10000
21 Kayu	1	0.1018	1	0.1017	1	0.1018	1	0.1017	1	0.1016	1	0.10000
22 Hasil hutan lainnya	1	0.1010	1	0.1009	1	0.1010	1	0.1008	1	0.1008	1	0.10000
23 Perikanan	1	0.1012	1	0.1011	1	0.1012	1	0.1011	1	0.1009	1	0.10000
24 Penambangan batubara dan bijih logam	0	0.0149	0	0.0150	1	0.015	1	0.014	1	0.013	1	0.10000
25 Penambangan minyak, gas, dan panas bumi	0	0.0065	0	0.0066	0	0.0065	0	0.0066	1	0.006	1	0.10000
26 Penambangan dan penggalian lainnya	0	0.0173	0	0.0173	1	0.024	1	0.024	1	0.023	1	0.10000
27 Industri pengolahan dan pengawetan makanan	1	0.1039	1	0.1036	1	0.1039	1	0.1035	1	0.1034	1	0.10000
28 Industri minyak dan lemak	1	0.1021	1	0.1019	1	0.1021	1	0.1019	1	0.1018	1	0.10000
29 Industri penggilingan padi	0	0.0126	0	0.0126	0	0.0126	0	0.0126	0	0.0125	1	0.10000
30 Industri tepung, segala jenis	1	0.1043	1	0.1041	1	0.1043	1	0.1040	1	0.1039	1	0.10000
31 Industri gula	1	0.1019	1	0.1018	1	0.1018	1	0.1017	1	0.1017	1	0.10000
32 Industri makanan lainnya	1	0.1035	1	0.1032	1	0.1034	1	0.1032	1	0.1031	1	0.10000
33 Industri minuman	1	0.1043	1	0.1032	1	0.1045	1	0.1031	1	0.1030	1	0.10000
34 Industri rokok	1	0.1024	1	0.1022	1	0.1024	1	0.1022	1	0.1021	1	0.10000
35 Industri pemintalan	1	0.1035	1	0.1027	1	0.1036	1	0.1026	1	0.1025	1	0.10000
36 Industri tekstil, pakaian dan kulit	1	0.1039	1	0.1032	1	0.1040	1	0.1031	1	0.1029	1	0.10000
37 Industri bambu, kayu dan rotan	1	0.1047	1	0.1044	1	0.1047	1	0.1043	1	0.1042	1	0.10000
38 Industri kertas, barang dari kertas dan karton	1	0.1045	1	0.1047	1	0.1046	1	0.1036	1	0.1034	1	0.10000
39 Industri pupuk dan pestisida	1	0.1053	1	0.1048	1	0.1046	1	0.1040	1	0.1034	1	0.10000
40 Industri kimia	1	0.1049	1	0.1041	1	0.1048	1	0.1037	1	0.1036	1	0.10000
41 Pengilangan minyak bumi	1	0.1041	1	0.1040	1	0.1041	1	0.1040	1	0.1010	1	0.10000
42 Industri barang karet dan plastik	1	0.1043	1	0.1038	1	0.1043	1	0.1037	1	0.1036	1	0.10000
43 Industri barang-barang dari mineral bukan logam	1	0.1081	1	0.1073	1	0.1053	1	0.1043	1	0.1041	1	0.10000
44 Industri semen	1	0.1106	1	0.1093	1	0.1073	1	0.1056	1	0.1052	1	0.10000
45 Industri dasar besi dan baja	1	0.1069	1	0.1052	1	0.1068	1	0.1047	1	0.1044	1	0.10000
46 Industri logam dasar bukan besi	1	0.1088	1	0.1084	1	0.1027	1	0.1022	1	0.1020	1	0.10000
47 Industri barang dari logam	1	0.1059	1	0.1050	1	0.1055	1	0.1044	1	0.1042	1	0.10000
48 Industri mesin, alat-alta dan perlengkapan listrik	1	0.1045	1	0.1042	1	0.1042	1	0.1038	1	0.1037	1	0.10000
49 Industri alat pengangkutan dan perbaikannya	1	0.1039	1	0.1035	1	0.1037	1	0.1032	1	0.1031	1	0.10000
50 Industri barang lain yang belum digolongkan dimanapun	1	0.1050	1	0.1046	1	0.1035	1	0.1030	1	0.1029	1	0.10000
51 Listrik, gas, dan air bersih	0	0.0353	1	0.1029	0	0.0415	1	0.1018	1	0.1012	1	0.10000
52 Bangunan	1	0.1047	1	0.1044	1	0.1032	1	0.1028	1	0.1026	1	0.10000
53 Perdagangan	1	0.1027	1	0.1023	1	0.1027	1	0.1023	1	0.1022	1	0.10000
54 Restoran dan hotel	0	0.0479	0	0.0495	0	0.0480	0	0.0494	0	0.0493	1	0.10000
55 Angkutan kereta api	0	0.0494	0	0.0503	0	0.0495	0	0.0502	0	0.0497	1	0.10000
56 Angkutan darat	0	0.0317	0	0.0317	0	0.0317	0	0.0317	0	0.0314	1	0.10000
57 Angkutan air	0	0.0397	0	0.0400	0	0.0397	0	0.0399	0	0.0396	1	0.10000
58 Angkutan udara	1	0.1053	1	0.1052	1	0.1052	1	0.1051	1	0.1047	1	0.10000
59 Jasa penunjang angkutan	1	0.1020	1	0.1016	1	0.1020	1	0.1015	1	0.1014	1	0.10000
60 Komunikasi	1	0.1030	1	0.1024	1	0.1030	1	0.1023	1	0.1023	1	0.10000
61 Lembaga keuangan	0	0.0190	0	0.0195	0	0.0190	0	0.0195	0	0.0195	1	0.10000
62 Usaha bangunan dan jasa perusahaan	1	0.1028	1	0.1025	1	0.1027	1	0.1024	1	0.1024	1	0.10000
63 Pemerintahan umum dan pertahanan	0	0.0245	0	0.0253	0	0.0245	0	0.0252	0	0.0251	1	0.10000
64 Jasa sosial kemasyarakatan	0	0.0329	0	0.0334	0	0.0330	0	0.0333	0	0.0333	1	0.10000
65 Jasa lainnya	1	0.1037	1	0.1031	1	0.1038	1	0.1029	1	0.1029	1	0.10000
66 Kegiatan yang tak jelas batasannya	1	0.1032	1	0.1029	1	0.1033	1	0.1029	1	0.1028	1	0.10000
VAT Revenue as a Percentage of GDP		5.83		5.88		5.80		5.83		5.80		7.39

Table 5. Sector-by-Sector Details of VAT Revenue Calculations

A	B	C	D	E	F	G	H
	Sector	Sector Taxed?	Potential VAT on Consumption	Tax Yield on Consumption	Potential VAT on Input Usage	Input Taxes on Exempt Sectors	Total VAT Revenues in Sector
01	Padi	0	0	0	256,410	256,410	256,410
02	Tanaman kacang-kacangan	1	188,892	188,892	49,878	0	188,892
03	Jagung	0	144,448	0	33,215	33,215	33,215
04	Tanaman umbi-umbian	1	353,322	353,322	19,459	0	353,322
05	Sayur-sayuran dan buah-buahan	1	1,440,404	1,440,404	127,427	0	1,440,404
06	Tanaman bahan makanan lainnya	1	19,754	19,754	1,070	0	19,754
07	Karet	1	0	0	83,156	0	0
08	Tebu	1	1,107	1,107	62,698	0	1,107
09	Kelapa	1	132,677	132,677	34,267	0	132,677
10	Kelapa Sawit	1	0	0	61,624	0	0
11	Tembakau	1	399	399	52,365	0	399
12	Kopi	1	5,181	5,181	43,774	0	5,181
13	Teh	1	6,529	6,529	5,974	0	6,529
14	Cengkeh	1	966	966	6,468	0	966
15	Hasil tanaman serat	1	610	610	2,142	0	610
16	Tanaman perkebunan lainnya	1	6,515	6,515	24,785	0	6,515
17	Tanaman lainnya	1	2,232	2,232	27,877	0	2,232
18	Peternakan	1	37,100	37,100	118,931	0	37,100
19	Pemotongan hewan	1	879,502	879,502	775,797	0	879,502
20	Unggas dan hasil-hasilnya	1	546,444	546,444	309,184	0	546,444
21	Kayu	1	33,321	33,321	144,425	0	33,321
22	Hasil hutan lainnya	1	24,158	24,158	11,859	0	24,158
23	Perikanan	1	656,209	656,209	201,883	0	656,209
24	Penambangan batubara dan bijih logam	0	0	0	125,408	125,408	125,408
25	Penambangan minyak, gas, dan panas bumi	0	0	0	162,409	162,409	162,409
26	Penambangan dan penggalian lainnya	0	103	0	147,171	147,171	147,171
27	Industri pengolahan dan pengawetan makanan	1	1,316,889	1,316,889	949,459	0	1,316,889
28	Industri minyak dan lemak	1	512,604	512,604	623,080	0	512,604
29	Industri penggilingan padi	0	2,361,256	0	68,897	68,897	68,897
30	Industri tepung, segala jenis	1	798,112	798,112	569,988	0	798,112
31	Industri gula	1	532,524	532,524	487,256	0	532,524
32	Industri makanan lainnya	1	1,334,448	1,334,448	1,113,288	0	1,334,448
33	Industri minuman	1	201,213	201,213	139,492	0	201,213
34	Industri rokok	1	1,530,511	1,530,511	649,015	0	1,530,511
35	Industri pemintalan	1	142,573	142,573	599,494	0	142,573
36	Industri tekstil, pakaian dan kulit	1	1,302,736	1,302,736	2,075,178	0	1,302,736
37	Industri bambu, kayu dan rotan	1	222,297	222,297	1,317,178	0	222,297
38	Industri kertas, barang dari kertas dan karton	1	162,873	162,873	773,315	0	162,873
39	Industri pupuk dan pestisida	1	57,800	57,800	279,206	0	57,800
40	Industri kimia	1	593,366	593,366	1,290,893	0	593,366
41	Pengilangan minyak bumi	1	272,359	272,359	89,910	0	272,359
42	Industri barang karet dan plastik	1	717,535	717,535	1,445,484	0	717,535
43	Industri barang-barang dari mineral bukan logam	1	62,819	62,819	151,306	0	62,819
44	Industri semen	1	0	0	39,793	0	0
45	Industri dasar besi dan baja	1	0	0	351,454	0	0
46	Industri logam dasar bukan besi	1	0	0	130,132	0	0
47	Industri barang dari logam	1	41,390	41,390	419,403	0	41,390
48	Industri mesin, alat-alat dan perlengkapan listrik	1	1,003,237	1,003,237	1,577,871	0	1,003,237
49	Industri alat pengangkutan dan perbaikannya	1	1,007,226	1,007,226	1,087,719	0	1,007,226
50	Industri barang lain yang belum digolongkan dimanapun	1	303,188	303,188	229,516	0	303,188
51	Listrik, gas, dan air bersih	0	397,574	0	351,098	351,098	351,098
52	Bangunan	1	0	0	5,759,517	0	0
53	Perdagangan	1	3,321,904	3,321,904	1,106,455	0	3,321,904
54	Restoran dan hotel	0	3,726,587	0	2,054,853	2,054,853	2,054,853
55	Angkutan kereta api	0	31,418	0	25,510	25,510	25,510
56	Angkutan darat	0	810,665	0	717,703	717,703	717,703
57	Angkutan air	0	221,027	0	264,234	264,234	264,234
58	Angkutan udara	1	628,711	628,711	456,542	0	628,711
59	Jasa penunjang angkutan	1	108,896	108,896	254,514	0	108,896
60	Komunikasi	1	353,372	353,372	171,991	0	353,372
61	Lembaga keuangan	0	1,351,177	0	497,037	497,037	497,037
62	Usaha bangunan dan jasa perusahaan	1	2,893,182	2,893,182	1,021,704	0	2,893,182
63	Pemerintahan umum dan pertahanan	0	2,866,903	0	551,913	551,913	551,913
64	Jasa sosial kemasyarakatan	0	2,424,602	0	771,465	771,465	771,465
65	Jasa lainnya	1	1,485,419	1,485,419	1,095,503	0	1,485,419
66	Kegiatan yang tak jelas batasannya	1	-23,106	-23,106	15,466	0	-23,106
Total VAT Revenue (Rp millions)							31,246,722
1995 Gross Domestic Product (Gross VA from IO Table)							535,564,817
VAT Revenue as a Percentage of GDP							5.83

$B = (I-A)^{-1}$ Leontief Inverse Matrix

	1	2	3	4	5	6	7	8	9	10	11
1	1.0205	0.0003	0.0007	0.0003	0.0003	0.0003	0.0004	0.0002	0.0003	0.0004	0.0007
2	0.0001	1.0636	0.0002	0.0001	0.0002	0.0001	0.0001	0.0000	0.0001	0.0001	0.0002
3	0.0001	0.0001	1.0240	0.0001	0.0001	0.0000	0.0001	0.0000	0.0001	0.0001	0.0002
4	0.0000	0.0000	0.0001	1.0078	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001
5	0.0001	0.0001	0.0001	0.0000	1.0158	0.0001	0.0002	0.0001	0.0001	0.0001	0.0003
6	0.0000	0.0000	0.0000	0.0000	0.0000	1.0683	0.0001	0.0000	0.0000	0.0000	0.0001
7	0.0005	0.0003	0.0004	0.0002	0.0004	0.0006	1.0295	0.0005	0.0012	0.0019	0.0029
8	0.0001	0.0001	0.0003	0.0001	0.0001	0.0001	0.0002	1.0554	0.0001	0.0002	0.0004
9	0.0001	0.0001	0.0001	0.0000	0.0002	0.0001	0.0003	0.0001	1.0043	0.0002	0.0005
10	0.0004	0.0004	0.0004	0.0001	0.0003	0.0002	0.0013	0.0005	0.0004	1.0052	0.0017
11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0047
12	0.0000	0.0000	0.0001	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0001	0.0001
13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0004
15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16	0.0002	0.0002	0.0002	0.0001	0.0001	0.0001	0.0006	0.0002	0.0001	0.0003	0.0008
17	0.0290	0.0025	0.0074	0.0012	0.0005	0.0094	0.0196	0.0005	0.0135	0.0333	0.0015
18	0.0023	0.0031	0.0097	0.0046	0.0035	0.0011	0.0004	0.0001	0.0004	0.0017	0.0027
19	0.0001	0.0002	0.0003	0.0001	0.0001	0.0002	0.0004	0.0002	0.0003	0.0003	0.0005
20	0.0001	0.0002	0.0003	0.0002	0.0016	0.0002	0.0003	0.0002	0.0003	0.0003	0.0039
21	0.0004	0.0008	0.0007	0.0004	0.0008	0.0030	0.0023	0.0010	0.0026	0.0020	0.0043
22	0.0000	0.0002	0.0001	0.0000	0.0001	0.0001	0.0002	0.0001	0.0001	0.0001	0.0004
23	0.0001	0.0001	0.0001	0.0000	0.0000	0.0001	0.0002	0.0001	0.0001	0.0001	0.0002
24	0.0004	0.0003	0.0005	0.0002	0.0003	0.0009	0.0015	0.0008	0.0010	0.0017	0.0031
25	0.0072	0.0058	0.0070	0.0023	0.0050	0.0042	0.0135	0.0104	0.0065	0.0183	0.0324
26	0.0040	0.0035	0.0042	0.0012	0.0026	0.0016	0.0044	0.0059	0.0041	0.0067	0.0162
27	0.0001	0.0001	0.0001	0.0000	0.0000	0.0001	0.0002	0.0001	0.0001	0.0001	0.0002
28	0.0005	0.0005	0.0006	0.0002	0.0004	0.0003	0.0017	0.0006	0.0008	0.0008	0.0021
29	0.0002	0.0003	0.0007	0.0003	0.0002	0.0003	0.0005	0.0002	0.0003	0.0004	0.0008
30	0.0001	0.0001	0.0002	0.0001	0.0001	0.0001	0.0003	0.0001	0.0002	0.0002	0.0005
31	0.0002	0.0002	0.0003	0.0001	0.0002	0.0002	0.0006	0.0002	0.0003	0.0004	0.0008
32	0.0007	0.0007	0.0016	0.0008	0.0010	0.0004	0.0007	0.0003	0.0005	0.0009	0.0019
33	0.0000	0.0001	0.0001	0.0000	0.0000	0.0001	0.0002	0.0001	0.0001	0.0001	0.0002
34	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0001	0.0000	0.0095
35	0.0005	0.0006	0.0005	0.0003	0.0007	0.0010	0.0015	0.0006	0.0020	0.0010	0.0019
36	0.0009	0.0014	0.0011	0.0008	0.0018	0.0029	0.0040	0.0012	0.0059	0.0017	0.0036
37	0.0004	0.0005	0.0008	0.0004	0.0026	0.0021	0.0020	0.0014	0.0022	0.0029	0.0112
38	0.0039	0.0031	0.0039	0.0012	0.0025	0.0049	0.0088	0.0063	0.0042	0.0133	0.0182
39	0.0690	0.0584	0.0683	0.0215	0.0451	0.0209	0.0316	0.0831	0.0366	0.0886	0.2670
40	0.0492	0.0414	0.0488	0.0158	0.0328	0.0190	0.1625	0.0604	0.0323	0.0711	0.1984
41	0.0046	0.0032	0.0043	0.0014	0.0036	0.0051	0.0209	0.0086	0.0071	0.0226	0.0253
42	0.0028	0.0019	0.0024	0.0010	0.0024	0.0036	0.0069	0.0031	0.0075	0.0116	0.0175
43	0.0006	0.0006	0.0008	0.0002	0.0004	0.0005	0.0025	0.0014	0.0014	0.0020	0.0029
44	0.0001	0.0001	0.0002	0.0000	0.0001	0.0001	0.0004	0.0004	0.0006	0.0005	0.0005
45	0.0013	0.0012	0.0020	0.0009	0.0011	0.0038	0.0068	0.0036	0.0057	0.0069	0.0140
46	0.0005	0.0004	0.0007	0.0003	0.0004	0.0018	0.0023	0.0012	0.0016	0.0030	0.0049
47	0.0024	0.0019	0.0039	0.0020	0.0025	0.0094	0.0149	0.0053	0.0101	0.0123	0.0332
48	0.0041	0.0029	0.0038	0.0014	0.0023	0.0049	0.0092	0.0108	0.0071	0.0224	0.0329
49	0.0011	0.0009	0.0013	0.0010	0.0006	0.0008	0.0035	0.0016	0.0022	0.0060	0.0047
50	0.0003	0.0002	0.0003	0.0001	0.0002	0.0025	0.0011	0.0005	0.0005	0.0026	0.0014
51	0.0021	0.0017	0.0022	0.0008	0.0013	0.0018	0.0056	0.0029	0.0033	0.0065	0.0132
52	0.0032	0.0044	0.0059	0.0008	0.0019	0.0041	0.0139	0.0156	0.0217	0.0182	0.0177
53	0.0122	0.0132	0.0147	0.0046	0.0085	0.0156	0.0320	0.0163	0.0167	0.0248	0.0657
54	0.0019	0.0030	0.0044	0.0011	0.0012	0.0037	0.0059	0.0029	0.0050	0.0046	0.0075
55	0.0001	0.0001	0.0001	0.0000	0.0001	0.0001	0.0002	0.0002	0.0001	0.0003	0.0005
56	0.0055	0.0066	0.0099	0.0036	0.0064	0.0094	0.0391	0.0165	0.0147	0.0168	0.0256
57	0.0016	0.0018	0.0019	0.0009	0.0019	0.0018	0.0048	0.0036	0.0019	0.0038	0.0080
58	0.0007	0.0006	0.0010	0.0003	0.0006	0.0007	0.0019	0.0015	0.0011	0.0030	0.0040
59	0.0024	0.0026	0.0030	0.0014	0.0029	0.0029	0.0076	0.0057	0.0031	0.0062	0.0123
60	0.0018	0.0015	0.0019	0.0006	0.0014	0.0014	0.0037	0.0025	0.0018	0.0036	0.0071
61	0.0212	0.0119	0.0193	0.0057	0.0035	0.0197	0.0456	0.0295	0.0093	0.0293	0.0223
62	0.0085	0.0086	0.0084	0.0024	0.0038	0.0234	0.0168	0.0118	0.0086	0.0156	0.0395
63	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
64	0.0007	0.0005	0.0007	0.0002	0.0005	0.0005	0.0015	0.0017	0.0007	0.0013	0.0070
65	0.0049	0.0038	0.0060	0.0052	0.0023	0.0032	0.0164	0.0059	0.0111	0.0300	0.0204
66	0.0002	0.0002	0.0002	0.0001	0.0002	0.0003	0.0006	0.0003	0.0004	0.0008	0.0016

	12	13	14	15	16	17	18	19	20	21	22
1	0.0005	0.0003	0.0003	0.0003	0.0002	0.0021	0.0490	0.0205	0.0113	0.0007	0.0002
2	0.0004	0.0006	0.0001	0.0001	0.0000	0.0008	0.0135	0.0085	0.0226	0.0002	0.0001
3	0.0002	0.0004	0.0001	0.0000	0.0000	0.0008	0.0087	0.0056	0.0156	0.0001	0.0000
4	0.0001	0.0001	0.0000	0.0000	0.0000	0.0002	0.0030	0.0019	0.0048	0.0001	0.0000
5	0.0002	0.0001	0.0001	0.0001	0.0001	0.0002	0.0029	0.0014	0.0015	0.0003	0.0001
6	0.0001	0.0001	0.0000	0.0000	0.0000	0.0001	0.0019	0.0013	0.0038	0.0001	0.0000
7	0.0011	0.0004	0.0005	0.0021	0.0006	0.0025	0.0010	0.0010	0.0010	0.0007	0.0010
8	0.0003	0.0002	0.0001	0.0001	0.0001	0.0005	0.0198	0.0085	0.0059	0.0002	0.0001
9	0.0003	0.0001	0.0001	0.0001	0.0001	0.0001	0.0012	0.0006	0.0011	0.0001	0.0000
10	0.0010	0.0003	0.0004	0.0003	0.0004	0.0003	0.0024	0.0012	0.0021	0.0002	0.0001
11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12	1.0910	0.0005	0.0000	0.0000	0.0000	0.0006	0.0082	0.0055	0.0163	0.0001	0.0000
13	0.0001	1.0117	0.0000	0.0000	0.0000	0.0002	0.0025	0.0017	0.0049	0.0000	0.0000
14	0.0000	0.0000	1.0146	0.0000	0.0000	0.0000	0.0001	0.0001	0.0002	0.0000	0.0000
15	0.0000	0.0000	0.0001	1.0025	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16	0.0005	0.0004	0.0002	0.0002	1.0028	0.0005	0.0054	0.0035	0.0098	0.0001	0.0001
17	0.0035	0.0004	0.0009	0.0016	0.0014	1.0027	0.0188	0.0080	0.0053	0.0174	0.0003
18	0.0009	0.0002	0.0005	0.0009	0.0012	0.0131	1.0037	0.3840	0.0005	0.0006	0.0001
19	0.0005	0.0002	0.0003	0.0003	0.0002	0.0003	0.0002	1.0003	0.0003	0.0008	0.0003
20	0.0004	0.0002	0.0013	0.0002	0.0002	0.0003	0.0010	0.1495	1.0145	0.0007	0.0002
21	0.0038	0.0031	0.0023	0.0109	0.0026	0.0064	0.0024	0.0013	0.0011	1.0203	0.0012
22	0.0002	0.0002	0.0001	0.0001	0.0001	0.0001	0.0000	0.0000	0.0001	0.0005	1.0002
23	0.0002	0.0001	0.0001	0.0001	0.0001	0.0002	0.0003	0.0003	0.0006	0.0003	0.0001
24	0.0015	0.0008	0.0005	0.0006	0.0009	0.0014	0.0009	0.0011	0.0008	0.0017	0.0027
25	0.0171	0.0075	0.0082	0.0075	0.0089	0.0294	0.0080	0.0076	0.0084	0.0171	0.0080
26	0.0108	0.0046	0.0040	0.0034	0.0059	0.0014	0.0015	0.0011	0.0015	0.0012	0.0026
27	0.0002	0.0001	0.0001	0.0001	0.0001	0.0001	0.0008	0.0006	0.0018	0.0003	0.0001
28	0.0013	0.0006	0.0006	0.0004	0.0005	0.0006	0.0088	0.0045	0.0071	0.0004	0.0002
29	0.0006	0.0004	0.0003	0.0003	0.0002	0.0012	0.0387	0.0170	0.0136	0.0009	0.0003
30	0.0004	0.0005	0.0002	0.0002	0.0001	0.0005	0.0063	0.0043	0.0123	0.0004	0.0001
31	0.0007	0.0006	0.0003	0.0002	0.0002	0.0007	0.0078	0.0053	0.0153	0.0005	0.0002
32	0.0038	0.0075	0.0006	0.0004	0.0004	0.0088	0.1312	0.0888	0.2614	0.0011	0.0006
33	0.0002	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0003	0.0001
34	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000
35	0.0016	0.0005	0.0042	0.0028	0.0011	0.0011	0.0005	0.0005	0.0005	0.0007	0.0012
36	0.0038	0.0010	0.0133	0.0085	0.0029	0.0025	0.0013	0.0014	0.0011	0.0018	0.0026
37	0.0037	0.0094	0.0014	0.0031	0.0039	0.0017	0.0009	0.0010	0.0028	0.0011	0.0022
38	0.0123	0.0032	0.0044	0.0036	0.0041	0.0042	0.0036	0.0047	0.0045	0.0069	0.0104
39	0.1557	0.0443	0.0682	0.0415	0.0653	0.0116	0.0085	0.0044	0.0073	0.0004	0.0001
40	0.1135	0.0338	0.0513	0.0371	0.0488	0.0268	0.0262	0.0192	0.0392	0.0100	0.0108
41	0.0116	0.0081	0.0064	0.0085	0.0081	0.0543	0.0134	0.0130	0.0146	0.0324	0.0145
42	0.0067	0.0023	0.0031	0.0129	0.0035	0.0154	0.0059	0.0059	0.0058	0.0040	0.0062
43	0.0029	0.0015	0.0007	0.0010	0.0017	0.0010	0.0011	0.0008	0.0011	0.0012	0.0017
44	0.0007	0.0006	0.0001	0.0003	0.0007	0.0001	0.0002	0.0002	0.0002	0.0003	0.0007
45	0.0068	0.0033	0.0011	0.0032	0.0050	0.0028	0.0020	0.0016	0.0015	0.0052	0.0055
46	0.0022	0.0009	0.0006	0.0010	0.0013	0.0021	0.0008	0.0009	0.0007	0.0036	0.0057
47	0.0121	0.0025	0.0019	0.0056	0.0072	0.0030	0.0029	0.0018	0.0019	0.0074	0.0058
48	0.0118	0.0061	0.0033	0.0046	0.0055	0.0392	0.0066	0.0099	0.0071	0.0581	0.0146
49	0.0029	0.0034	0.0008	0.0022	0.0015	0.0057	0.0019	0.0024	0.0018	0.0046	0.0098
50	0.0008	0.0004	0.0007	0.0005	0.0004	0.0013	0.0005	0.0009	0.0006	0.0030	0.0042
51	0.0062	0.0042	0.0034	0.0023	0.0028	0.0080	0.0081	0.0101	0.0066	0.0042	0.0064
52	0.0241	0.0236	0.0033	0.0115	0.0253	0.0045	0.0077	0.0062	0.0061	0.0105	0.0256
53	0.0479	0.0149	0.0147	0.0161	0.0167	0.0188	0.0243	0.0892	0.0513	0.0207	0.0115
54	0.0068	0.0031	0.0034	0.0039	0.0027	0.0041	0.0023	0.0037	0.0031	0.0140	0.0039
55	0.0003	0.0002	0.0001	0.0001	0.0001	0.0002	0.0002	0.0003	0.0002	0.0002	0.0001
56	0.0143	0.0062	0.0061	0.0074	0.0094	0.0159	0.0173	0.0347	0.0192	0.0152	0.0121
57	0.0042	0.0017	0.0016	0.0017	0.0019	0.0041	0.0053	0.0055	0.0057	0.0043	0.0018
58	0.0045	0.0150	0.0014	0.0035	0.0010	0.0012	0.0018	0.0022	0.0017	0.0056	0.0008
59	0.0069	0.0043	0.0026	0.0032	0.0030	0.0062	0.0083	0.0149	0.0087	0.0059	0.0027
60	0.0059	0.0021	0.0020	0.0019	0.0020	0.0018	0.0021	0.0033	0.0028	0.0024	0.0019
61	0.0193	0.0123	0.0211	0.0128	0.0135	0.0075	0.0188	0.0177	0.0119	0.0192	0.0083
62	0.0218	0.0088	0.0072	0.0083	0.0084	0.0179	0.0088	0.0159	0.0128	0.0283	0.0295
63	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
64	0.0031	0.0006	0.0032	0.0006	0.0007	0.0034	0.0021	0.0028	0.0010	0.0007	0.0008
65	0.0106	0.0044	0.0025	0.0083	0.0067	0.0298	0.0076	0.0099	0.0071	0.0191	0.0541
66	0.0007	0.0003	0.0002	0.0004	0.0011	0.0005	0.0003	0.0004	0.0004	0.0005	0.0006

	23	24	25	26	27	28	29	30	31	32	33
1	0.0014	0.0002	0.0001	0.0008	0.0029	0.0004	0.8320	0.0252	0.0004	0.0228	0.0050
2	0.0030	0.0000	0.0000	0.0002	0.0119	0.0018	0.0001	0.0032	0.0001	0.0916	0.0066
3	0.0020	0.0000	0.0000	0.0001	0.0024	0.0072	0.0001	0.0910	0.0006	0.0539	0.0042
4	0.0005	0.0000	0.0000	0.0001	0.0007	0.0000	0.0000	0.0308	0.0002	0.0131	0.0011
5	0.0002	0.0001	0.0000	0.0004	0.0301	0.0002	0.0001	0.0038	0.0002	0.0026	0.0208
6	0.0005	0.0000	0.0000	0.0001	0.0019	0.0000	0.0000	0.1511	0.0010	0.0157	0.0118
7	0.0010	0.0005	0.0002	0.0009	0.0029	0.0016	0.0010	0.0015	0.0018	0.0016	0.0036
8	0.0008	0.0001	0.0000	0.0003	0.0140	0.0001	0.0001	0.0229	0.3843	0.0239	0.0680
9	0.0002	0.0001	0.0000	0.0002	0.0122	0.1499	0.0001	0.0078	0.0027	0.0040	0.0010
10	0.0003	0.0003	0.0001	0.0005	0.0104	0.2944	0.0004	0.0024	0.0003	0.0070	0.0014
11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12	0.0022	0.0000	0.0000	0.0001	0.0023	0.0000	0.0000	0.0009	0.0000	0.0674	0.0048
13	0.0007	0.0000	0.0000	0.0000	0.0007	0.0000	0.0000	0.0003	0.0000	0.0202	0.0126
14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0006	0.0001
15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000
16	0.0013	0.0001	0.0000	0.0002	0.0052	0.0005	0.0002	0.0048	0.0006	0.0399	0.0088
17	0.0214	0.0001	0.0000	0.0002	0.0066	0.0124	0.0237	0.0032	0.0004	0.0025	0.0009
18	0.0004	0.0001	0.0001	0.0004	0.0254	0.0012	0.0019	0.0029	0.0002	0.0015	0.0019
19	0.0003	0.0002	0.0001	0.0009	0.0102	0.0015	0.0002	0.0026	0.0003	0.0008	0.0011
20	0.0003	0.0002	0.0001	0.0008	0.0024	0.0005	0.0001	0.0106	0.0003	0.0012	0.0010
21	0.0014	0.0006	0.0002	0.0019	0.0021	0.0013	0.0005	0.0010	0.0007	0.0011	0.0026
22	0.0004	0.0000	0.0000	0.0001	0.0003	0.0002	0.0000	0.0001	0.0001	0.0001	0.0003
23	1.0208	0.0001	0.0000	0.0004	0.2500	0.0001	0.0001	0.0036	0.0001	0.0021	0.0015
24	0.0009	1.0250	0.0005	0.0011	0.0024	0.0014	0.0005	0.0012	0.0015	0.0013	0.0044
25	0.0250	0.0170	1.0195	0.0199	0.0195	0.0136	0.0082	0.0139	0.0113	0.0143	0.0181
26	0.0008	0.0011	0.0006	1.0027	0.0020	0.0031	0.0034	0.0017	0.0041	0.0033	0.0037
27	0.0003	0.0001	0.0000	0.0003	1.0282	0.0001	0.0001	0.0142	0.0002	0.0060	0.0048
28	0.0011	0.0004	0.0001	0.0008	0.0245	1.1948	0.0005	0.0089	0.0005	0.0262	0.0034
29	0.0017	0.0003	0.0001	0.0010	0.0029	0.0004	1.0212	0.0308	0.0005	0.0278	0.0061
30	0.0017	0.0001	0.0001	0.0004	0.0056	0.0002	0.0001	1.1646	0.0077	0.0503	0.0077
31	0.0022	0.0002	0.0001	0.0007	0.0355	0.0003	0.0002	0.0598	1.0068	0.0626	0.1776
32	0.0350	0.0003	0.0001	0.0011	0.0364	0.0007	0.0006	0.0149	0.0005	1.0787	0.0767
33	0.0001	0.0001	0.0000	0.0003	0.0003	0.0001	0.0001	0.0002	0.0001	0.0002	1.0114
34	0.0000	0.0000	0.0000	0.0002	0.0001	0.0001	0.0000	0.0001	0.0000	0.0001	0.0002
35	0.0033	0.0008	0.0009	0.0006	0.0017	0.0009	0.0017	0.0020	0.0016	0.0010	0.0011
36	0.0020	0.0023	0.0029	0.0013	0.0027	0.0022	0.0050	0.0044	0.0045	0.0024	0.0025
37	0.0022	0.0008	0.0004	0.0027	0.0058	0.0017	0.0005	0.0015	0.0012	0.0017	0.0081
38	0.0026	0.0034	0.0024	0.0044	0.0091	0.0075	0.0040	0.0067	0.0065	0.0098	0.0176
39	0.0028	0.0001	0.0001	0.0003	0.0061	0.0321	0.0563	0.0145	0.0306	0.0267	0.0097
40	0.0099	0.0305	0.0086	0.0483	0.0353	0.0367	0.0431	0.0224	0.0374	0.0447	0.0932
41	0.0474	0.0323	0.0054	0.0378	0.0350	0.0210	0.0080	0.0239	0.0171	0.0230	0.0288
42	0.0061	0.0033	0.0010	0.0051	0.0173	0.0096	0.0061	0.0090	0.0107	0.0097	0.0217
43	0.0006	0.0012	0.0004	0.0014	0.0014	0.0012	0.0006	0.0008	0.0023	0.0022	0.0081
44	0.0001	0.0002	0.0001	0.0004	0.0003	0.0003	0.0001	0.0002	0.0003	0.0003	0.0005
45	0.0036	0.0030	0.0013	0.0035	0.0084	0.0044	0.0013	0.0025	0.0034	0.0030	0.0068
46	0.0016	0.0028	0.0007	0.0019	0.0033	0.0020	0.0007	0.0012	0.0025	0.0013	0.0029
47	0.0027	0.0016	0.0009	0.0032	0.0179	0.0072	0.0021	0.0037	0.0030	0.0045	0.0141
48	0.0069	0.0619	0.0130	0.0289	0.0257	0.0219	0.0084	0.0125	0.0473	0.0148	0.0290
49	0.0308	0.0047	0.0022	0.0051	0.0115	0.0040	0.0012	0.0034	0.0038	0.0036	0.0042
50	0.0010	0.0016	0.0005	0.0011	0.0013	0.0014	0.0004	0.0010	0.0015	0.0008	0.0016
51	0.0041	0.0036	0.0015	0.0037	0.0144	0.0082	0.0033	0.0098	0.0047	0.0092	0.0427
52	0.0049	0.0073	0.0049	0.0142	0.0098	0.0120	0.0033	0.0070	0.0112	0.0089	0.0111
53	0.0214	0.0209	0.0050	0.0186	0.1022	0.0661	0.0207	0.0967	0.0754	0.0783	0.0783
54	0.0040	0.0035	0.0015	0.0157	0.0121	0.0052	0.0022	0.0048	0.0044	0.0052	0.0162
55	0.0001	0.0008	0.0001	0.0006	0.0005	0.0003	0.0001	0.0005	0.0003	0.0005	0.0005
56	0.0098	0.0188	0.0034	0.0368	0.0487	0.0269	0.0095	0.0481	0.0233	0.0372	0.0334
57	0.0029	0.0079	0.0008	0.0041	0.0140	0.0073	0.0026	0.0143	0.0067	0.0113	0.0104
58	0.0011	0.0152	0.0042	0.0030	0.0041	0.0025	0.0009	0.0033	0.0021	0.0034	0.0042
59	0.0045	0.0071	0.0019	0.0070	0.0234	0.0100	0.0044	0.0227	0.0103	0.0170	0.0170
60	0.0017	0.0045	0.0028	0.0028	0.0091	0.0052	0.0027	0.0069	0.0043	0.0064	0.0152
61	0.0171	0.0126	0.0241	0.0147	0.0425	0.0230	0.0253	0.0291	0.0282	0.0257	0.0373
62	0.0098	0.0302	0.0383	0.0461	0.0336	0.0170	0.0098	0.0241	0.0220	0.0249	0.0518
63	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
64	0.0017	0.0017	0.0014	0.0014	0.0044	0.0019	0.0008	0.0013	0.0022	0.0020	0.0049
65	0.0038	0.0096	0.0023	0.0244	0.0161	0.0178	0.0053	0.0117	0.0173	0.0137	0.0163
66	0.0004	0.0003	0.0001	0.0004	0.0009	0.0006	0.0003	0.0006	0.0006	0.0008	0.0095

	34	35	36	37	38	39	40	41	42	43	44
1	0.0006	0.0007	0.0010	0.0010	0.0015	0.0011	0.0013	0.0004	0.0009	0.0008	0.0013
2	0.0001	0.0001	0.0002	0.0002	0.0001	0.0002	0.0002	0.0001	0.0002	0.0001	0.0002
3	0.0008	0.0003	0.0003	0.0002	0.0002	0.0002	0.0003	0.0000	0.0002	0.0001	0.0002
4	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0000	0.0001	0.0001	0.0001
5	0.0003	0.0003	0.0004	0.0005	0.0003	0.0005	0.0005	0.0002	0.0004	0.0003	0.0006
6	0.0001	0.0003	0.0003	0.0002	0.0002	0.0002	0.0003	0.0000	0.0001	0.0001	0.0001
7	0.0053	0.0051	0.0055	0.0023	0.0029	0.0039	0.0054	0.0004	0.1913	0.0020	0.0008
8	0.0002	0.0005	0.0005	0.0004	0.0003	0.0008	0.0016	0.0001	0.0006	0.0003	0.0004
9	0.0001	0.0006	0.0004	0.0003	0.0002	0.0016	0.0021	0.0001	0.0007	0.0003	0.0002
10	0.0005	0.0034	0.0022	0.0008	0.0009	0.0057	0.0135	0.0001	0.0041	0.0013	0.0006
11	0.0687	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0000	0.0001	0.0001	0.0001
13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14	0.0345	0.0001	0.0001	0.0000	0.0000	0.0002	0.0005	0.0000	0.0001	0.0000	0.0000
15	0.0002	0.0140	0.0063	0.0004	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000
16	0.0027	0.0015	0.0010	0.0009	0.0020	0.0022	0.0052	0.0002	0.0023	0.0006	0.0003
17	0.0007	0.0013	0.0010	0.0053	0.0009	0.0020	0.0045	0.0001	0.0050	0.0005	0.0003
18	0.0005	0.0027	0.0054	0.0006	0.0003	0.0005	0.0005	0.0002	0.0005	0.0004	0.0006
19	0.0006	0.0005	0.0107	0.0012	0.0007	0.0010	0.0009	0.0005	0.0009	0.0008	0.0014
20	0.0008	0.0005	0.0022	0.0010	0.0006	0.0010	0.0010	0.0004	0.0008	0.0007	0.0012
21	0.0019	0.0018	0.0016	0.2911	0.0188	0.0013	0.0017	0.0003	0.0013	0.0022	0.0016
22	0.0001	0.0004	0.0007	0.0236	0.0002	0.0005	0.0012	0.0000	0.0004	0.0002	0.0001
23	0.0003	0.0002	0.0003	0.0005	0.0003	0.0004	0.0004	0.0002	0.0003	0.0003	0.0006
24	0.0011	0.0032	0.0032	0.0022	0.0026	0.0029	0.0049	0.0008	0.0029	0.0427	0.0437
25	0.0097	0.0276	0.0201	0.0193	0.0306	0.0874	0.0164	0.5240	0.0168	0.0366	0.0753
26	0.0023	0.0048	0.0036	0.0021	0.0037	0.0545	0.0166	0.0008	0.0085	0.1625	0.2077
27	0.0002	0.0003	0.0004	0.0004	0.0003	0.0006	0.0007	0.0002	0.0004	0.0004	0.0005
28	0.0007	0.0041	0.0028	0.0013	0.0012	0.0068	0.0159	0.0003	0.0049	0.0017	0.0010
29	0.0007	0.0008	0.0011	0.0012	0.0008	0.0013	0.0014	0.0005	0.0010	0.0009	0.0015
30	0.0004	0.0024	0.0024	0.0017	0.0016	0.0011	0.0018	0.0002	0.0008	0.0008	0.0007
31	0.0006	0.0013	0.0012	0.0010	0.0007	0.0021	0.0041	0.0003	0.0016	0.0009	0.0010
32	0.0009	0.0010	0.0020	0.0014	0.0008	0.0014	0.0015	0.0005	0.0012	0.0011	0.0016
33	0.0002	0.0002	0.0003	0.0004	0.0003	0.0004	0.0005	0.0002	0.0003	0.0003	0.0005
34	1.1013	0.0001	0.0001	0.0002	0.0001	0.0002	0.0001	0.0001	0.0001	0.0001	0.0002
35	0.0009	1.2361	0.3849	0.0066	0.0011	0.0032	0.0014	0.0006	0.0105	0.0009	0.0028
36	0.0021	0.0047	1.2756	0.0066	0.0019	0.0030	0.0025	0.0018	0.0180	0.0020	0.0018
37	0.0019	0.0051	0.0043	1.1531	0.0034	0.0022	0.0029	0.0006	0.0021	0.0037	0.0016
38	0.1000	0.0167	0.0202	0.0113	1.5470	0.0408	0.0444	0.0024	0.0238	0.0278	0.0630
39	0.0212	0.0014	0.0010	0.0005	0.0005	1.0039	0.0023	0.0001	0.0066	0.0006	0.0004
40	0.0503	0.4130	0.2539	0.0889	0.1006	0.6913	1.6688	0.0097	0.4960	0.1458	0.0521
41	0.0147	0.0498	0.0355	0.0354	0.0524	0.0336	0.0277	1.0122	0.0293	0.0656	0.0675
42	0.0320	0.0305	0.0320	0.0141	0.0175	0.0224	0.0302	0.0026	1.1651	0.0119	0.0049
43	0.0010	0.0042	0.0040	0.0023	0.0014	0.0067	0.0149	0.0006	0.0056	1.0084	0.0014
44	0.0002	0.0003	0.0003	0.0003	0.0002	0.0004	0.0007	0.0002	0.0004	0.0238	1.0036
45	0.0022	0.0032	0.0031	0.0046	0.0021	0.0035	0.0044	0.0019	0.0047	0.0035	0.0029
46	0.0013	0.0021	0.0025	0.0030	0.0014	0.0024	0.0034	0.0010	0.0029	0.0020	0.0016
47	0.0033	0.0043	0.0038	0.0059	0.0025	0.0043	0.0060	0.0017	0.0072	0.0030	0.0021
48	0.0125	0.0261	0.0242	0.0451	0.0142	0.0288	0.0309	0.0168	0.0376	0.0281	0.0226
49	0.0034	0.0031	0.0034	0.0054	0.0034	0.0046	0.0046	0.0034	0.0047	0.0059	0.0061
50	0.0008	0.0017	0.0036	0.0023	0.0012	0.0019	0.0030	0.0006	0.0021	0.0015	0.0012
51	0.0083	0.0298	0.0293	0.0140	0.0295	0.0203	0.0313	0.0045	0.0189	0.0286	0.0515
52	0.0061	0.0094	0.0098	0.0107	0.0073	0.0107	0.0140	0.0058	0.0113	0.0151	0.0130
53	0.0505	0.1071	0.0933	0.0805	0.1025	0.1044	0.1113	0.0074	0.0962	0.0360	0.0276
54	0.0104	0.0065	0.0121	0.0190	0.0107	0.0162	0.0121	0.0075	0.0126	0.0127	0.0228
55	0.0003	0.0006	0.0009	0.0008	0.0010	0.0009	0.0009	0.0002	0.0007	0.0015	0.0018
56	0.0246	0.0295	0.0335	0.0684	0.0548	0.0430	0.0503	0.0058	0.0572	0.0600	0.0691
57	0.0069	0.0084	0.0103	0.0124	0.0079	0.0143	0.0141	0.0014	0.0145	0.0318	0.0315
58	0.0038	0.0047	0.0045	0.0044	0.0040	0.0063	0.0064	0.0046	0.0050	0.0068	0.0071
59	0.0122	0.0164	0.0181	0.0216	0.0200	0.0210	0.0215	0.0027	0.0237	0.0374	0.0340
60	0.0067	0.0108	0.0104	0.0073	0.0091	0.0187	0.0166	0.0035	0.0140	0.0124	0.0089
61	0.0344	0.0491	0.0541	0.0489	0.0513	0.0423	0.0511	0.0216	0.0396	0.0281	0.0400
62	0.0378	0.0534	0.0493	0.0420	0.0355	0.0582	0.0656	0.0270	0.0442	0.0527	0.0460
63	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
64	0.0038	0.0061	0.0044	0.0026	0.0065	0.0063	0.0078	0.0014	0.0042	0.0029	0.0071
65	0.0136	0.0104	0.0113	0.0227	0.0125	0.0151	0.0156	0.0058	0.0176	0.0178	0.0186
66	0.0451	0.0012	0.0013	0.0049	0.0299	0.0017	0.0022	0.0022	0.0128	0.0016	0.0016

	45	46	47	48	49	50	51	52	53	54	55
1	0.0015	0.0005	0.0009	0.0006	0.0008	0.0008	0.0003	0.0008	0.0009	0.0480	0.0011
2	0.0003	0.0001	0.0002	0.0001	0.0001	0.0002	0.0001	0.0001	0.0002	0.0089	0.0003
3	0.0002	0.0001	0.0001	0.0001	0.0001	0.0002	0.0000	0.0001	0.0001	0.0058	0.0002
4	0.0001	0.0000	0.0001	0.0001	0.0001	0.0001	0.0000	0.0001	0.0001	0.0046	0.0001
5	0.0007	0.0002	0.0004	0.0003	0.0004	0.0004	0.0001	0.0004	0.0004	0.0229	0.0006
6	0.0001	0.0000	0.0001	0.0001	0.0001	0.0001	0.0000	0.0001	0.0001	0.0039	0.0001
7	0.0027	0.0011	0.0032	0.0070	0.0078	0.0049	0.0010	0.0042	0.0021	0.0013	0.0017
8	0.0006	0.0002	0.0004	0.0003	0.0003	0.0003	0.0001	0.0003	0.0003	0.0145	0.0006
9	0.0004	0.0001	0.0003	0.0003	0.0002	0.0016	0.0001	0.0002	0.0001	0.0065	0.0002
10	0.0017	0.0003	0.0011	0.0010	0.0006	0.0011	0.0005	0.0006	0.0002	0.0060	0.0004
11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0006	0.0000
12	0.0001	0.0000	0.0001	0.0001	0.0001	0.0001	0.0000	0.0001	0.0001	0.0039	0.0001
13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0014	0.0001
14	0.0001	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0004	0.0000
15	0.0000	0.0000	0.0000	0.0001	0.0001	0.0017	0.0000	0.0000	0.0000	0.0001	0.0001
16	0.0022	0.0007	0.0011	0.0006	0.0005	0.0013	0.0002	0.0005	0.0002	0.0042	0.0003
17	0.0008	0.0002	0.0006	0.0005	0.0005	0.0007	0.0002	0.0010	0.0002	0.0033	0.0003
18	0.0008	0.0002	0.0004	0.0003	0.0004	0.0009	0.0002	0.0004	0.0005	0.0245	0.0005
19	0.0017	0.0005	0.0010	0.0007	0.0009	0.0021	0.0003	0.0009	0.0010	0.0570	0.0012
20	0.0015	0.0004	0.0008	0.0007	0.0008	0.0049	0.0003	0.0008	0.0009	0.0486	0.0010
21	0.0006	0.0005	0.0040	0.0013	0.0067	0.0042	0.0011	0.0370	0.0011	0.0018	0.0056
22	0.0002	0.0001	0.0004	0.0002	0.0006	0.0025	0.0001	0.0016	0.0001	0.0006	0.0003
23	0.0007	0.0002	0.0004	0.0003	0.0003	0.0009	0.0001	0.0004	0.0004	0.0233	0.0004
24	0.0236	0.4704	0.0435	0.0263	0.0189	0.1126	0.0753	0.0143	0.0015	0.0031	0.0075
25	0.0489	0.0239	0.0300	0.0127	0.0134	0.0151	0.1152	0.0336	0.0094	0.0180	0.0828
26	0.0107	0.0037	0.0052	0.0045	0.0031	0.0084	0.0028	0.0948	0.0015	0.0027	0.0118
27	0.0007	0.0002	0.0004	0.0003	0.0003	0.0003	0.0001	0.0003	0.0004	0.0200	0.0004
28	0.0024	0.0005	0.0016	0.0013	0.0010	0.0015	0.0006	0.0009	0.0006	0.0234	0.0007
29	0.0018	0.0006	0.0011	0.0007	0.0009	0.0010	0.0004	0.0009	0.0011	0.0584	0.0013
30	0.0009	0.0003	0.0006	0.0004	0.0005	0.0007	0.0002	0.0005	0.0006	0.0234	0.0006
31	0.0015	0.0004	0.0009	0.0007	0.0007	0.0009	0.0003	0.0007	0.0007	0.0357	0.0016
32	0.0020	0.0006	0.0012	0.0009	0.0010	0.0021	0.0004	0.0010	0.0012	0.0601	0.0022
33	0.0006	0.0002	0.0004	0.0003	0.0003	0.0003	0.0001	0.0003	0.0004	0.0184	0.0011
34	0.0003	0.0001	0.0002	0.0001	0.0001	0.0001	0.0001	0.0002	0.0002	0.0104	0.0002
35	0.0008	0.0006	0.0010	0.0018	0.0017	0.0123	0.0008	0.0014	0.0017	0.0032	0.0026
36	0.0019	0.0017	0.0024	0.0044	0.0042	0.0267	0.0020	0.0027	0.0049	0.0096	0.0078
37	0.0011	0.0009	0.0141	0.0035	0.0254	0.0143	0.0020	0.0734	0.0023	0.0025	0.0100
38	0.0104	0.0047	0.0165	0.0175	0.0074	0.0123	0.0106	0.0134	0.0217	0.0191	0.0230
39	0.0007	0.0002	0.0005	0.0005	0.0005	0.0007	0.0002	0.0004	0.0003	0.0088	0.0004
40	0.1870	0.0359	0.1280	0.1177	0.0684	0.1284	0.0549	0.0645	0.0132	0.0289	0.0306
41	0.0546	0.0443	0.0414	0.0216	0.0209	0.0262	0.1039	0.0579	0.0163	0.0298	0.1565
42	0.0163	0.0065	0.0191	0.0425	0.0477	0.0293	0.0060	0.0257	0.0125	0.0080	0.0105
43	0.0041	0.0017	0.0033	0.0134	0.0057	0.0179	0.0024	0.0498	0.0011	0.0026	0.0142
44	0.0003	0.0002	0.0003	0.0006	0.0003	0.0019	0.0006	0.0265	0.0004	0.0005	0.0030
45	1.1979	0.0027	0.3551	0.0456	0.1116	0.0255	0.0059	0.1169	0.0024	0.0040	0.0229
46	0.0036	1.3049	0.0977	0.0668	0.0441	0.3063	0.0049	0.0237	0.0011	0.0019	0.0081
47	0.0041	0.0014	1.0400	0.0146	0.0254	0.0254	0.0033	0.0698	0.0015	0.0045	0.0123
48	0.0410	0.0361	0.0299	1.7235	0.0573	0.0265	0.1074	0.0844	0.0125	0.0197	0.0330
49	0.0038	0.0037	0.0048	0.0050	1.5070	0.0044	0.0035	0.0034	0.0043	0.0047	0.1216
50	0.0020	0.0014	0.0017	0.0371	0.0240	1.0706	0.0029	0.0036	0.0011	0.0015	0.0066
51	0.0633	0.0162	0.0343	0.0133	0.0169	0.0183	1.1163	0.0155	0.0155	0.0332	0.0228
52	0.0086	0.0075	0.0104	0.0086	0.0071	0.0087	0.0223	1.0116	0.0133	0.0184	0.1072
53	0.0544	0.0453	0.0671	0.1320	0.0539	0.0780	0.0749	0.1340	1.0119	0.0451	0.0426
54	0.0292	0.0083	0.0160	0.0099	0.0135	0.0126	0.0049	0.0146	0.0173	1.0065	0.0172
55	0.0014	0.0010	0.0012	0.0012	0.0010	0.0012	0.0003	0.0006	0.0005	0.0005	1.0005
56	0.0506	0.0256	0.0673	0.0624	0.0422	0.0347	0.0116	0.0289	0.0164	0.0452	0.0254
57	0.0131	0.0073	0.0192	0.0192	0.0121	0.0114	0.0029	0.0076	0.0037	0.0137	0.0083
58	0.0048	0.0103	0.0057	0.0058	0.0041	0.0073	0.0041	0.0045	0.0062	0.0040	0.0056
59	0.0228	0.0102	0.0287	0.0255	0.0184	0.0157	0.0040	0.0110	0.0051	0.0223	0.0258
60	0.0068	0.0054	0.0104	0.0117	0.0072	0.0143	0.0065	0.0085	0.0164	0.0192	0.0179
61	0.0621	0.0289	0.0422	0.0374	0.0388	0.0411	0.0244	0.0404	0.0449	0.0219	0.0473
62	0.0398	0.0313	0.0552	0.0432	0.0408	0.0588	0.0872	0.0827	0.0747	0.0601	0.0627
63	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
64	0.0025	0.0036	0.0026	0.0031	0.0046	0.0047	0.0030	0.0033	0.0024	0.0040	0.0166
65	0.0121	0.0086	0.0158	0.0170	0.0100	0.0143	0.0136	0.0125	0.0169	0.0154	0.0207
66	0.0283	0.0107	0.0118	0.0032	0.0041	0.0149	0.0009	0.0043	0.0024	0.0024	0.0017

	56	57	58	59	60	61	62	63	64	65	66
1	0.0007	0.0023	0.0029	0.0007	0.0006	0.0014	0.0007	0.0029	0.0123	0.0010	0.0004
2	0.0002	0.0005	0.0005	0.0001	0.0001	0.0003	0.0001	0.0006	0.0010	0.0007	0.0001
3	0.0001	0.0004	0.0004	0.0001	0.0001	0.0002	0.0001	0.0004	0.0007	0.0004	0.0001
4	0.0001	0.0002	0.0003	0.0001	0.0001	0.0001	0.0001	0.0003	0.0005	0.0002	0.0000
5	0.0004	0.0003	0.0014	0.0004	0.0003	0.0007	0.0003	0.0014	0.0089	0.0009	0.0002
6	0.0001	0.0004	0.0003	0.0001	0.0001	0.0001	0.0001	0.0003	0.0003	0.0002	0.0001
7	0.0025	0.0007	0.0016	0.0009	0.0007	0.0007	0.0012	0.0015	0.0020	0.0153	0.0557
8	0.0002	0.0009	0.0009	0.0003	0.0002	0.0004	0.0002	0.0009	0.0014	0.0005	0.0002
9	0.0001	0.0002	0.0004	0.0001	0.0001	0.0002	0.0001	0.0004	0.0006	0.0003	0.0002
10	0.0002	0.0002	0.0005	0.0002	0.0002	0.0003	0.0003	0.0006	0.0017	0.0008	0.0013
11	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12	0.0001	0.0003	0.0002	0.0001	0.0000	0.0001	0.0001	0.0002	0.0003	0.0004	0.0000
13	0.0000	0.0001	0.0001	0.0000	0.0000	0.0000	0.0000	0.0001	0.0001	0.0001	0.0000
14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000
15	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000	0.0000	0.0000	0.0001	0.0002	0.0001
16	0.0002	0.0003	0.0004	0.0001	0.0001	0.0002	0.0002	0.0004	0.0011	0.0007	0.0579
17	0.0003	0.0002	0.0003	0.0002	0.0001	0.0002	0.0002	0.0004	0.0021	0.0017	0.0071
18	0.0005	0.0004	0.0015	0.0004	0.0003	0.0007	0.0003	0.0015	0.0044	0.0008	0.0003
19	0.0009	0.0009	0.0034	0.0009	0.0006	0.0016	0.0007	0.0035	0.0084	0.0017	0.0004
20	0.0007	0.0011	0.0029	0.0007	0.0005	0.0014	0.0006	0.0029	0.0055	0.0009	0.0003
21	0.0006	0.0010	0.0019	0.0026	0.0023	0.0015	0.0026	0.0022	0.0025	0.0017	0.0010
22	0.0001	0.0001	0.0002	0.0001	0.0001	0.0001	0.0001	0.0002	0.0002	0.0007	0.0002
23	0.0003	0.0008	0.0014	0.0003	0.0002	0.0006	0.0003	0.0014	0.0016	0.0004	0.0001
24	0.0016	0.0020	0.0036	0.0025	0.0027	0.0016	0.0030	0.0032	0.0031	0.0070	0.0015
25	0.0459	0.0596	0.0713	0.0151	0.0108	0.0059	0.0083	0.0144	0.0098	0.0102	0.0147
26	0.0012	0.0020	0.0025	0.0061	0.0052	0.0024	0.0062	0.0045	0.0049	0.0029	0.0031
27	0.0003	0.0020	0.0012	0.0003	0.0002	0.0006	0.0003	0.0012	0.0022	0.0004	0.0002
28	0.0005	0.0005	0.0015	0.0004	0.0003	0.0007	0.0005	0.0016	0.0030	0.0013	0.0016
29	0.0008	0.0028	0.0035	0.0008	0.0007	0.0017	0.0008	0.0036	0.0149	0.0012	0.0004
30	0.0004	0.0030	0.0014	0.0004	0.0004	0.0007	0.0003	0.0015	0.0018	0.0008	0.0003
31	0.0006	0.0024	0.0023	0.0007	0.0004	0.0010	0.0005	0.0022	0.0035	0.0013	0.0006
32	0.0017	0.0040	0.0038	0.0010	0.0008	0.0018	0.0009	0.0038	0.0055	0.0071	0.0006
33	0.0004	0.0015	0.0021	0.0010	0.0002	0.0006	0.0004	0.0012	0.0003	0.0010	0.0002
34	0.0001	0.0005	0.0008	0.0001	0.0001	0.0003	0.0001	0.0006	0.0001	0.0002	0.0001
35	0.0030	0.0015	0.0014	0.0035	0.0011	0.0006	0.0010	0.0021	0.0042	0.0132	0.0041
36	0.0066	0.0044	0.0042	0.0111	0.0031	0.0013	0.0027	0.0057	0.0080	0.0189	0.0085
37	0.0014	0.0023	0.0050	0.0053	0.0043	0.0019	0.0048	0.0039	0.0027	0.0052	0.0022
38	0.0060	0.0061	0.0212	0.0065	0.0250	0.0483	0.0197	0.0385	0.1122	0.0122	0.0118
39	0.0004	0.0005	0.0007	0.0003	0.0002	0.0004	0.0010	0.0009	0.0023	0.0014	0.0058
40	0.0183	0.0133	0.0194	0.0154	0.0120	0.0117	0.0230	0.0270	0.1749	0.0864	0.1530
41	0.0877	0.1136	0.1361	0.0271	0.0184	0.0097	0.0142	0.0254	0.0165	0.0160	0.0262
42	0.0153	0.0045	0.0096	0.0054	0.0042	0.0039	0.0075	0.0091	0.0119	0.0932	0.3392
43	0.0012	0.0014	0.0021	0.0036	0.0031	0.0014	0.0040	0.0038	0.0036	0.0043	0.0020
44	0.0002	0.0005	0.0006	0.0017	0.0014	0.0006	0.0016	0.0011	0.0006	0.0004	0.0002
45	0.0045	0.0060	0.0170	0.0088	0.0073	0.0036	0.0100	0.0084	0.0040	0.0242	0.0024
46	0.0025	0.0028	0.0071	0.0031	0.0030	0.0016	0.0052	0.0047	0.0045	0.0130	0.0013
47	0.0025	0.0029	0.0054	0.0056	0.0044	0.0022	0.0063	0.0056	0.0035	0.0119	0.0031
48	0.0231	0.0190	0.0268	0.0375	0.0296	0.0141	0.0811	0.0489	0.0214	0.1122	0.0173
49	0.0263	0.0422	0.1874	0.0053	0.0054	0.0050	0.0055	0.0232	0.0035	0.1872	0.0034
50	0.0029	0.0027	0.0049	0.0016	0.0015	0.0017	0.0039	0.0055	0.0108	0.0141	0.0009
51	0.0080	0.0118	0.0096	0.0159	0.0203	0.0138	0.0112	0.0184	0.0170	0.0260	0.0124
52	0.0087	0.0190	0.0215	0.0628	0.0527	0.0230	0.0612	0.0409	0.0215	0.0125	0.0074
53	0.0216	0.0213	0.0345	0.0212	0.0180	0.0136	0.0268	0.0209	0.0474	0.0451	0.0521
54	0.0126	0.0067	0.0584	0.0125	0.0097	0.0271	0.0117	0.0598	0.0073	0.0142	0.0053
55	0.0003	0.0003	0.0004	0.0003	0.0011	0.0004	0.0004	0.0012	0.0004	0.0007	0.0005
56	1.0309	0.0179	0.0184	0.0093	0.0107	0.0136	0.0117	0.0215	0.0211	0.0373	0.0554
57	0.0075	1.0129	0.0055	0.0033	0.0168	0.0018	0.0029	0.0109	0.0055	0.0115	0.0157
58	0.0022	0.0040	1.0938	0.0062	0.0135	0.0087	0.0083	0.0219	0.0033	0.0045	0.0034
59	0.0330	0.1877	0.1287	1.0394	0.0092	0.0038	0.0049	0.0194	0.0091	0.0171	0.0248
60	0.0064	0.0185	0.0206	0.0417	1.0719	0.0159	0.0149	0.0096	0.0075	0.0079	0.0127
61	0.0340	0.0258	0.0695	0.0143	0.0397	1.1243	0.0741	0.0276	0.0290	0.0252	0.0164
62	0.0469	0.0382	0.1439	0.0600	0.0690	0.0899	1.0487	0.0352	0.0443	0.0758	0.0259
63	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	0.0000	0.0000	0.0000
64	0.0027	0.0029	0.0046	0.0065	0.0064	0.0088	0.0063	0.0030	1.0192	0.0080	0.0017
65	0.1442	0.0107	0.0109	0.0144	0.0128	0.0192	0.0222	0.0340	0.0146	1.0536	0.0119
66	0.0008	0.0007	0.0015	0.0006	0.0010	0.0012	0.0009	0.0014	0.0027	0.0032	1.0526

SEKTOR	Pengeluaran							
	konsumsi rumah tangga	Pengeluaran konsumsi pemerintahan	Pembentukan modal tetap bruto	Perubahan stok	Ekspor barang dagangan	Ekspor jasa	Jumlah permintaan akhir	
	301	302	303	304	305	306	309	
Padi	1	0	0	0	449096	0	449096	
Tanaman kacang-kacangan	2	1623180	0	0	399194	48728	2071102	
Jagung	3	1095717	0	0	145983	16611	1258311	
Tanaman umbi-umbian	4	2657021	0	0	356697	41291	3055009	
Sayur-sayuran dan buah-buahan	5	13815596	0	0	0	61601	13877197	
Tanaman bahan makanan lainnya	6	211319	0	0	213030	112	424461	
Karet	7	0	0	0	129076	95187	224263	
Tebu	8	1010	0	0	33210	0	34220	
Kelapa	9	838300	0	0	169196	25474	1032970	
Kelapa Sawit	10	0	0	0	296979	5	296984	
Tembakau	11	794	0	0	-68500	137426	69720	
Kopi	12	413081	0	0	94389	0	507470	
Teh	13	77836	0	0	19484	28072	125392	
Cengkeh	14	1752	0	0	6296	160	8208	
Hasil tanaman serat	15	32679	0	0	16902	286	49867	
Tanaman perkebunan lainnya	16	801756	0	0	-13600	545181	1333337	
Tanaman lainnya	17	243120	14810	0	72501	72281	402712	
Peternakan	18	222982	387	1814	211080	36895	473158	
Pemotongan hewan	19	4752731	0	0	0	1202	4753933	
Unggas dan hasil-hasilnya	20	3039573	0	0	493441	2742	3535756	
Kayu	21	361906	0	0	99906	52373	514185	
Hasil hutan lainnya	22	16142	0	0	-54956	131171	92357	
Perikanan	23	7014107	0	0	256331	585318	7855756	
Penambangan batubara dan bijih logam	24	0	0	0	216971	3019360	3236331	
Penambangan minyak, gas, dan panas bumi	25	0	0	0	5263667	9652415	14916082	
Penambangan dan penggalian lainnya	26	199	0	0	-23793	215521	191927	
Industri pengolahan dan pengawetan makanan	27	3688503	0	0	350202	2856548	6895253	
Industry minyak dan lemak	28	3369597	0	0	0	1732287	5101884	
Industri penggilingan padi	29	23632961	0	0	2959284	113025	26705270	
Industri tepung, segala jenis	30	5517823	0	0	436341	155024	6109188	
Industri gula	31	2954882	0	0	555254	74558	3584694	
Industri makanan lainnya	32	6292122	0	0	943113	1269098	8504333	
Industri minuman	33	971323	0	0	-29925	44918	986316	
Industri rokok	34	8935079	0	0	887583	192363	10015025	
Industri pemintalan	35	231617	0	0	282890	817524	1332031	
Industri tekstil, pakaian dan kulit	36	3541375	98956	47398	358111	13438919	17484759	
Industri bambu, kayu dan rotan	37	692083	933	247959	-2608866	13299067	11631176	
Industri kertas, barang dari kertas dan karton	38	595679	222243	1349	451832	1077150	2348253	
Industri pupuk dan pestisida	39	388836	151298	0	-27552	309627	822209	
Industri kimia	40	4620315	250343	0	2422022	1540834	8833514	
Pengilangan minyak bumi	41	2685058	327585	0	1966007	10016936	14995586	
Industri barang karet dan plastik	42	2931945	253136	0	314299	3377711	6877091	
Industri barang-barang dari mineral bukan logam	43	364362	46734	62584	155154	546809	1175643	
Industri semen	44	0	0	0	18620	126620	145240	
Industri dasar besi dan baja	45	0	0	0	129338	582570	711908	
Industri logam dasar bukan besi	46	8	0	0	50691	1299238	1349937	
Industri barang dari logam	47	454590	50861	647567	-255720	796262	1693560	
Industri mesin, alat-alat dan perlengkapan listrik	48	6637017	613076	17402428	2788923	3574865	31016309	
Industri alat pengangkutan dan perbaikannya	49	3867182	177057	3719307	1539778	792944	10413014	
Industri barang lain yang belum digolongkan dimanapun	50	962492	42506	615455	144083	1676090	3440626	
Listrik, gas, dan air bersih	51	2193497	292663	0	0	0	2486160	
Bangunan	52	0	1125989	61796457	0	0	62922446	
Perdagangan	53	0	0	0	0	0	0	
Restoran dan hotel	54	17291911	1578342	0	0	2110879	20981132	
Angkutan kereta api	55	203066	21350	8318	0	10884	254939	
Angkutan darat	56	3960355	139835	725396	0	1181168	6024620	
Angkutan air	57	61039	48120	200932	0	616518	1723026	
Angkutan udara	58	3807169	401159	26185	0	40245	5079187	
Jasa penunjang angkutan	59	54601	12162	29564	0	274569	791892	
Komunikasi	60	1234093	360274	0	0	0	1650421	
Lembaga keuangan	61	7310354	702336	0	0	3455795	11468485	
Usaha bangunan dan jasa perusahaan	62	9249905	240367	0	0	73317	9563589	
Pemerintahan umum dan pertahanan	63	0	17171300	0	0	0	17171300	
Jasa sosial kemasyarakatan	64	6772881	4514306	0	0	28304	11315491	
Jasa lainnya	65	11456579	1103803	1134593	0	10911	14258279	
Kegiatan yang tak jelas batasannya	66	-620594	-205231	0	294058	37017	-494750	
Jumlah permintaan antara	190	183530506	29756700	86667306	22908100	76651711	408158840	
Nilai tambah bruto	209							
Jumlah input	210							

	Jumlah permintaan	Impor barang dagangan	Pajak penjualan impor	Bea masuk	Impor jasa	Jumlah impor	Margin perdagangan besar
SEKTOR	310	401	402	403	404	409	501
Padi	1	449097	0	0	0	0	120456
Tanaman kacang-kacangan	2	2071102	733	0	113	0	111698
Jagung	3	1258311	160465	0	188	0	160653
Tanaman umbi-umbian	4	3055009	2172	0	66	0	2238
Sayur-sayuran dan buah-buahan	5	13877197	217372	2305	52595	0	272272
Tanaman bahan makanan lainnya	6	424461	1044436	1	199	0	1044636
Karet	7	224263	776	5	39	0	820
Tebu	8	34220	0	0	0	0	0
Kelapa	9	1032970	792	0	8	0	800
Kelapa Sawit	10	296984	2967	0	126	0	3093
Tembakau	11	69720	181613	147	26966	0	208726
Kopi	12	507470	0	0	0	0	0
Teh	13	125392	1200	9	31	0	1240
Cengkeh	14	8208	0	0	0	0	0
Hasil tanaman serat	15	49867	3073	201	284	0	3558
Tanaman perkebunan lainnya	16	1333337	17394	214	5067	0	22675
Tanaman lainnya	17	402712	36613	91	4783	0	41487
Peternakan	18	473158	69245	105	1189	0	70539
Pemotongan hewan	19	4753933	54219	31	6168	0	60418
Unggas dan hasil-hasilnya	20	3535756	17561	82	158	0	17801
Kayu	21	514185	51889	2	53	0	51944
Hasil hutan lainnya	22	92357	6661	180	617	0	7458
Perikanan	23	7855756	5839	111	853	0	6803
Penambangan batubara dan bijih logam	24	3236332	76198	6141	3678	0	86017
Penambangan minyak, gas, dan panas bumi	25	14916083	1922809	1358	667	0	1924834
Penambangan dan penggalian lainnya	26	191928	415602	9849	16785	0	442236
Industri pengolahan dan pengawetan makanan	27	6895253	462963	25634	80326	0	568923
Industry minyak dan lemak	28	5101884	565687	12212	30416	0	608315
Industri penggilingan padi	29	26705270	15818	0	6	0	15824
Industri tepung, segala jenis	30	6109188	239046	4704	12504	0	256254
Industri gula	31	3584694	188049	3879	4957	0	196885
Industri makanan lainnya	32	8504334	985462	24986	69041	0	1079489
Industri minuman	33	986316	104094	10591	17798	0	132483
Industri rokok	34	10015025	53130	4871	8546	0	66547
Industri pemintalan	35	1332031	1868702	20980	30925	0	1920607
Industri tekstil, pakaian dan kulit	36	17484759	3033173	114230	112044	0	3259447
Industri bambu, kayu dan rotan	37	11631176	87366	6241	13815	0	107422
Industri kertas, barang dari kertas dan karton	38	2348254	1427218	78399	106411	0	1612028
Industri pupuk dan pestisida	39	822210	288886	9585	11408	0	309879
Industri kimia	40	8833516	10356234	727435	659259	0	11742928
Pengilangan minyak bumi	41	14995587	2526925	52804	46894	0	2626623
Industri barang karet dan plastik	42	6877092	842282	73345	135562	0	1051189
Industri barang-barang dari mineral bukan logam	43	1175643	805134	63048	104979	0	973161
Industri semen	44	145240	9948	771	1	0	10720
Industri dasar besi dan baja	45	711909	2868029	134880	114797	0	3117706
Industri logam dasar bukan besi	46	1349938	1175682	70625	37010	0	1283317
Industri barang dari logam	47	1693560	2943255	141937	303997	0	3389189
Industri mesin, alat-alta dan perlengkapan listrik	48	31016310	22256371	906013	1220705	657	24383746
Industri alat pengangkutan dan perbaikannya	49	10413015	5835689	166927	215186	816468	7034270
Industri barang lain yang belum digolongkan dimanapur	50	3440626	1691250	92447	127807	0	1911504
Listrik, gas, dan air bersih	51	2486161	42	2	0	0	44
Bangunan	52	62922447	0	0	0	0	0
Perdagangan	53	2	0	0	0	0	-36800159
Restoran dan hotel	54	20981132	0	0	0	1699264	1699264
Angkutan kereta api	55	254939	0	0	0	10789	10789
Angkutan darat	56	6024621	0	0	0	203355	203355
Angkutan air	57	1723026	0	0	0	12755	12755
Angkutan udara	58	5079187	0	0	0	1700385	1700385
Jasa penunjang angkutan	59	791893	0	0	0	463378	463378
Komunikasi	60	1650421	0	0	0	75857	75857
Lembaga keuangan	61	11468486	0	0	0	1736167	1736167
Usaha bangunan dan jasa perusahaan	62	9563590	3182	75	0	2080491	2083748
Pemerintahan umum dan pertahanan	63	17171300	0	0	0	0	0
Jasa sosial kemasyarakatan	64	11315491	0	0	0	1620423	1620423
Jasa lainnya	65	14258280	34748	69	638	1963111	1998566
Kegiatan yang tak jelas batasannya	66	-494750	1041907	32522	6403	0	1080832
Jumlah permintaan antara	190	408158867	65999901	2800044	3592068	12383100	84775113
Nilai tambah bruto	209						
Jumlah input	210						

		Margin perdagangan eceran	Biaya pengangkutan	Jumlah margin perdagangan dan biaya pengangkutan	Jumlah output	Jumlah penyediaan
SEKTOR	502	503	509	600	700	
Padi	1	0	14032	134488	314609	449097
Tanaman kacang-kacangan	2	214606	76395	402699	1667557	3646801
Jagung	3	72226	35485	167298	930360	1964661
Tanaman umbi-umbian	4	138316	186381	513530	2539241	3430098
Sayur-sayuran dan buah-buahan	5	1600183	272021	2965844	10639081	15106221
Tanaman bahan makanan lainnya	6	30541	61675	113876	-734051	1229294
Karet	7	0	65598	170428	53015	2752342
Tebu	8	304	6378	109528	-75308	2210069
Kelapa	9	37642	86123	201004	831166	1845166
Kelapa Sawit	10	141	41195	75309	218582	1553116
Tembakau	11	644	12097	54512	-193518	574661
Kopi	12	2715	9376	184567	322903	1073010
Teh	13	5794	8403	37903	86249	346414
Cengkeh	14	287	1202	16215	-8007	191131
Hasil tanaman serat	15	2537	7401	18855	27454	171242
Tanaman perkebunan lainnya	16	68121	49506	291319	1019343	1764025
Tanaman lainnya	17	759	886	9068	352157	623808
Peternakan	18	24088	42394	188286	214333	4081811
Pemotongan hewan	19	438471	77489	871652	3821863	6983086
Unggas dan hasil-hasilnya	20	270044	113267	651681	2866274	6285385
Kayu	21	121048	611758	2062454	-1600213	9865687
Hasil hutan lainnya	22	5144	22216	79611	5288	483580
Perikanan	23	1462814	421633	3632760	4216193	12373870
Penambangan batubara dan bijih logam	24	0	383612	489176	2661139	5351940
Penambangan minyak, gas, dan panas bumi	25	0	0	0	12991249	26772518
Penambangan dan penggalian lainnya	26	857	459664	1891863	-2142171	8459527
Industri pengolahan dan pengawetan makanan	27	606524	228722	2153309	4173021	7885917
Industri minyak dan lemak	28	188038	248310	1071121	3422448	7112377
Industri penggilingan padi	29	263136	288102	1341445	25348001	29159336
Industri tepung, segala jenis	30	638272	326214	1775945	4076989	8058629
Industri gula	31	431865	70880	780596	2607213	5413221
Industri makanan lainnya	32	756390	374870	2232837	5192008	12056072
Industri minuman	33	182861	55180	417717	436116	1752198
Industri rokok	34	540035	161040	1135901	8812577	11475936
Industri pemintalan	35	27921	167087	254296	-842872	6483279
Industri tekstil, pakaian dan kulit	36	957490	763559	2868458	11356854	22803210
Industri bambu, kayu dan rotan	37	92805	646406	3619507	7904247	18581121
Industri kertas, barang dari kertas dan karton	38	162413	612974	1480378	-744152	9894424
Industri pupuk dan pestisida	39	12168	249718	285142	227189	4094851
Industri kimia	40	974069	1463858	5328336	-8237748	27711058
Pengilangan minyak bumi	41	1029904	2407071	5215924	7153040	33578793
Industri barang karet dan plastik	42	331959	848977	2351493	3474410	12491969
Industri barang-barang dari mineral bukan logam	43	79089	497620	1557602	-1355120	5590647
Industri semen	44	0	200571	580724	-446204	2131220
Industri dasar besi dan baja	45	0	532688	1582816	-3988613	10265796
Industri logam dasar bukan besi	46	0	78204	534426	-467805	3976017
Industri barang dari logam	47	108646	742530	3031850	-4727479	11111177
Industri mesin, alat-alat dan perlengkapan listrik	48	802907	2400721	9735360	-3102796	47581989
Industri alat pengangkutan dan perbaikannya	49	271381	331677	1048367	2330378	16237329
Industri barang lain yang belum digolongkan dimanapun	50	237186	658540	1696730	-167608	4652815
Listrik, gas, dan air bersih	51	0	0	0	2486117	8295923
Bangunan	52	0	0	0	62922447	67473546
Perdagangan	53	-13192341	0	-49992500	49992502	0
Restoran dan hotel	54	0	0	0	19281868	24526064
Angkutan kereta api	55	0	-88364	-88364	332514	361925
Angkutan darat	56	0	-9736890	-9736890	15558156	9491965
Angkutan air	57	0	-5016765	-5016765	6727036	3028690
Angkutan udara	58	0	-315053	-315053	3693855	6087232
Jasa penunjang angkutan	59	0	-2264634	-2264634	2593149	3734244
Komunikasi	60	0	0	0	1574564	4366657
Lembaga keuangan	61	0	0	0	9732319	21984317
Usaha bangunan dan jasa perusahaan	62	0	0	0	7479842	20086258
Pemerintahan umum dan pertahanan	63	0	0	0	17171300	17171300
Jasa sosial kemasyarakatan	64	0	0	0	9695068	12402813
Jasa lainnya	65	0	0	0	12259714	20250046
Kegiatan yang tak jelas batasannya	66	0	0	0	-1575582	1310272
Jumlah permintaan antara	190	0	0	0	323383754	660259193
Nilai tambah bruto	209					
Jumlah input	210					

Tabel Input-Output Indonesia Updating 1995, 66 Sektor
Transaksi Total Atas Dasar Harga Produsen (Juta Rupiah)

SEKTOR	Tanaman kacang		Jagung	Tanaman umbi-umbian		Sayur-sayuran dan buah-buahan	Tanaman bahan makanan lainnya
	Padi	kacangan					
	1	2	3	4	5	6	
Padi	465,989	0	0	0	0	0	
Tanaman kacang-kacangan	0	219,300	0	0	1,307	0	
Jagung	0	0	76,373	0	0	0	
Tanaman umbi-umbian	0	0	0	34,286	0	0	
Sayur-sayuran dan buah-buahan	0	0	0	0	250,008	0	
Tanaman bahan makanan lainnya	0	0	0	0	0	4,794	
Karet	1	0	0	0	0	0	
Tebu	0	0	0	0	0	0	
Kelapa	0	0	0	0	1,130	0	
Kelapa Sawit	0	0	0	0	0	0	
Tembakau	0	0	0	0	0	0	
Kopi	0	0	0	0	0	0	
Teh	0	0	0	0	0	0	
Cengkeh	0	0	0	0	0	0	
Hasil tanaman serat	0	0	0	0	0	0	
Tanaman perkebunan lainnya	0	0	0	0	0	0	
Tanaman lainnya	662,539	7,949	22,500	4,810	5,300	650	
Peternakan	43,242	10,241	30,148	19,939	54,510	58	
Pemotongan hewan	0	0	0	0	0	0	
Unggas dan hasil-hasilnya	0	247	278	688	24,554	0	
Kayu	965	1,739	1,019	1,165	409	154	
Hasil hutan lainnya	0	374	0	0	44	0	
Perikanan	0	0	0	0	0	0	
Penambangan batubara dan bijih logam	0	0	0	0	0	0	
Penambangan minyak, gas, dan panas bumi	0	0	0	0	0	0	
Penambangan dan penggalian lainnya	0	0	0	0	0	0	
Industri pengolahan dan pengawetan makanan	0	0	0	0	0	0	
Industry minyak dan lemak	0	0	0	0	0	0	
Industri penggilingan padi	0	0	0	0	0	0	
Industri tepung, segala jenis	0	0	0	0	0	0	
Industri gula	0	0	0	0	0	0	
Industri makanan lainnya	0	0	0	0	0	0	
Industri minuman	0	0	0	0	0	0	
Industri rokok	0	0	0	0	0	0	
Industri pemintalan	0	0	0	0	0	0	
Industri tekstil, pakaian dan kulit	10,031	2,890	1,590	2,003	19,714	137	
Industri bambu, kayu dan rotan	0	0	431	910	32,227	98	
Industri kertas, barang dari kertas dan karton	0	0	0	0	3,947	107	
Industri pupuk dan pestisida	1,575,410	200,577	216,943	93,654	711,521	1,449	
Industri kimia	0	0	0	0	619	10	
Pengilangan minyak bumi	1,232	377	238	206	17,152	118	
Industri barang karet dan plastik	7,766	0	0	0	14,322	125	
Industri barang-barang dari mineral bukan logam	0	0	0	0	0	0	
Industri semen	0	0	0	0	0	0	
Industri dasar besi dan baja	0	0	0	0	0	0	
Industri logam dasar bukan besi	0	0	0	0	0	0	
Industri barang dari logam	38,937	4,216	9,550	7,658	33,421	599	
Industri mesin, alat-alta dan perlengkapan listrik	1,552	28	102	11	3,034	45	
Industri alat pengangkutan dan perbaikannya	0	0	0	0	0	0	
Industri barang lain yang belum digolongkan dimanapur	0	0	0	0	574	145	
Listrik, gas, dan air bersih	0	0	0	0	0	0	
Bangunan	39,448	10,718	13,739	1,240	17,040	131	
Perdagangan	82,602	20,321	18,308	7,440	42,479	731	
Restoran dan hotel	0	5,232	7,805	2,228	3,113	150	
Angkutan kereta api	200	51	45	52	411	3	
Angkutan darat	34,002	11,571	17,959	9,375	58,682	445	
Angkutan air	8,009	2,611	1,799	2,021	16,295	69	
Angkutan udara	920	248	1,011	212	2,900	7	
Jasa penunjang angkutan	10,323	2,785	2,325	2,440	20,822	88	
Komunikasi	0	0	0	0	4,562	0	
Lembaga keuangan	357,368	25,932	43,052	16,764	10,524	979	
Usaha bangunan dan jasa perusahaan	39,353	10,540	3,759	0	557	1,222	
Pemerintahan umum dan pertahanan	0	0	0	0	0	0	
Jasa sosial kemasyarakatan	0	0	0	0	1,932	0	
Jasa lainnya	49,759	6,228	10,212	17,926	12,116	29	
Kegiatan yang tak jelas batasannya	20	0	0	0	0	0	
Jumlah permintaan antara	190	3,429,669	544,175	479,186	225,026	1,365,225	12,342
Nilai tambah bruto	209	20,084,641	3,129,020	2,797,716	4,198,490	14,749,002	62,706
Jumlah input	210	23,514,310	3,673,195	3,276,902	4,423,516	16,114,227	75,048

SEKTOR	Karet 7	Tebu 8	Kelapa 9	Kelapa Sawit 10	Tembakau 11	Kopi 12	
Padi	0	0	0	0	0	0	
Tanaman kacang-kacangan	0	0	0	0	0	0	
Jagung	0	0	0	0	0	0	
Tanaman umbi-umbian	0	0	0	0	0	0	
Sayur-sayuran dan buah-buahan	0	0	0	0	0	0	
Tanaman bahan makanan lainnya	0	0	0	0	0	0	
Karet	103,907	0	0	0	0	0	
Tebu	0	198,317	0	0	0	0	
Kelapa	0	0	12,615	0	0	0	
Kelapa Sawit	0	0	0	12,801	0	0	
Tembakau	0	0	0	0	5,068	0	
Kopi	0	0	0	0	0	117,229	
Teh	0	0	0	0	0	0	
Cengkeh	0	0	0	0	0	0	
Hasil tanaman serat	0	0	0	1	0	0	
Tanaman perkebunan lainnya	0	0	0	0	0	0	
Tanaman lainnya	69,622	1,007	40,145	90,972	909	3,925	
Peternakan	33	9	315	3,100	3,005	771	
Pemotongan hewan	0	0	0	0	0	0	
Unggas dan hasil-hasilnya	0	0	0	0	4,191	0	
Kayu	4,717	1,085	4,534	1,543	1,063	2,878	
Hasil hutan lainnya	54	0	0	0	0	0	
Perikanan	0	0	0	0	0	0	
Penambangan batubara dan bijih logam	0	0	0	0	0	0	
Penambangan minyak, gas, dan panas bumi	0	0	0	0	0	0	
Penambangan dan penggalian lainnya	0	0	0	0	0	0	
Industri pengolahan dan pengawetan makanan	0	0	0	0	0	0	
Industry minyak dan lemak	0	0	979	0	0	0	
Industri penggilingan padi	0	0	0	0	0	0	
Industri tepung, segala jenis	0	0	0	0	0	0	
Industri gula	0	0	0	0	0	0	
Industri makanan lainnya	0	0	0	0	0	3,784	
Industri minuman	0	0	0	0	0	0	
Industri rokok	0	0	0	0	10,526	0	
Industri pemintalan	0	0	0	0	0	0	
Industri tekstil, pakaian dan kulit	8,680	1,821	12,610	1,030	1,843	2,909	
Industri bambu, kayu dan rotan	1,610	0	1,049	2,678	9,583	1,703	
Industri kertas, barang dari kertas dan karton	2,749	2,793	2,775	12,973	2,752	3,262	
Industri pupuk dan pestisida	113,365	296,575	109,859	242,872	326,720	200,095	
Industri kimia	296,191	450	175	434	417	224	
Pengilangan minyak bumi	41,505	10,769	5,018	37,497	12,936	2,874	
Industri barang karet dan plastik	3,747	244	12,080	12,921	8,229	1,202	
Industri barang-barang dari mineral bukan logam	964	0	0	707	12	782	
Industri semen	0	0	0	0	0	0	
Industri dasar besi dan baja	0	0	0	0	0	0	
Industri logam dasar bukan besi	0	0	0	0	0	0	
Industri barang dari logam	46,324	13,158	23,982	26,911	36,039	12,021	
Industri mesin, alat-alta dan perlengkapan listrik	1,993	12,278	2,873	20,363	13,130	2,077	
Industri alat pengangkutan dan perbaikannya	0	168	0	0	0	0	
Industri barang lain yang belum digolongkan dimanapur	1,399	86	232	4,060	0	166	
Listrik, gas, dan air bersih	873	666	2,796	5,389	5,166	1,302	
Bangunan	38,122	48,164	61,222	42,110	14,632	26,673	
Perdagangan	53,782	14,445	22,114	22,378	34,881	33,132	
Restoran dan hotel	7,584	894	9,818	3,026	894	3,323	
Angkutan kereta api	267	287	71	478	196	77	
Angkutan darat	109,095	39,851	31,110	23,347	9,879	5,735	
Angkutan air	7,957	7,030	1,908	3,796	3,135	1,446	
Angkutan udara	1,590	1,993	1,199	4,377	1,552	3,449	
Jasa penunjang angkutan	9,089	9,054	2,400	4,921	4,035	2,198	
Komunikasi	761	108	723	1,377	108	1,975	
Lembaga keuangan	118,789	76,708	13,036	53,081	4,520	9,900	
Usaha bangunan dan jasa perusahaan	2,385	7,146	3,460	4,296	17,146	7,045	
Pemerintahan umum dan pertahanan	0	0	0	0	0	0	
Jasa sosial kemasyarakatan	104	2,707	472	0	5,636	2,194	
Jasa lainnya	28,970	7,315	22,317	65,921	14,869	7,366	
Kegiatan yang tak jelas batasannya	0	0	0	0	0	0	
Jumlah permintaan antara	190	1,076,229	755,127	401,886	705,359	553,075	461,715
Nilai tambah bruto	209	2,692,057	3,028,275	2,642,264	2,075,042	682,086	947,721
Jumlah input	210	3,768,286	3,783,402	3,044,150	2,780,401	1,235,161	1,409,436

SEKTOR	Teh	Cengkeh	Hasil tanaman serat	Tanaman perkebunan lainnya	Tanaman lainnya	Peternakan
	13	14	15	16	17	18
Padi	1	0	0	0	1,433	96,006
Tanaman kacang-kacangan	2	0	0	0	0	12,242
Jagung	3	0	0	0	569	11,475
Tanaman umbi-umbian	4	0	0	0	48	7,468
Sayur-sayuran dan buah-buahan	5	0	0	0	0	13,694
Tanaman bahan makanan lainnya	6	0	0	0	0	0
Karet	7	0	0	0	0	0
Tebu	8	0	0	0	0	89,372
Kelapa	9	0	0	0	0	0
Kelapa Sawit	10	0	0	0	0	0
Tembakau	11	0	0	0	0	0
Kopi	12	0	0	0	0	0
Teh	13	5,865	0	0	0	0
Cengkeh	14	0	8,505	0	0	0
Hasil tanaman serat	15	0	0	483	0	0
Tanaman perkebunan lainnya	16	0	0	0	5,287	53
Tanaman lainnya	17	97	384	240	2,450	3,396
Peternakan	18	33	175	144	2,272	20,844
Pemotongan hewan	19	0	0	0	0	79
Unggas dan hasil-hasilnya	20	0	604	0	0	4,240
Kayu	21	119	1,021	1,882	2,227	9,250
Hasil hutan lainnya	22	0	0	0	13	14
Perikanan	23	0	0	0	52	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	88
Industri pengolahan dan pengawetan makanan	27	0	0	0	0	0
Industry minyak dan lemak	28	0	0	0	0	25,343
Industri penggilingan padi	29	0	0	0	403	193,138
Industri tepung, segala jenis	30	0	0	0	0	367
Industri gula	31	0	0	0	0	465
Industri makanan lainnya	32	3,424	0	0	9,935	679,516
Industri minuman	33	0	0	0	0	0
Industri rokok	34	0	0	0	0	0
Industri pemintalan	35	0	0	0	0	0
Industri tekstil, pakaian dan kulit	36	240	5,899	1,219	3,911	1,684
Industri bambu, kayu dan rotan	37	3,345	503	343	3,362	1,478
Industri kertas, barang dari kertas dan karton	38	42	57	66	423	1,532
Industri pupuk dan pestisida	39	22,330	39,494	8,063	136,027	17,724
Industri kimia	40	12	13	0	6,545	44,365
Pengilangan minyak bumi	41	1,187	1,512	837	6,709	79,276
Industri barang karet dan plastik	42	0	414	1,781	704	15,313
Industri barang-barang dari mineral bukan logam	43	4	30	0	70	272
Industri semen	44	0	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	0	0
Industri logam dasar bukan besi	46	0	0	0	0	0
Industri barang dari logam	47	242	716	824	10,392	2,767
Industri mesin, alat-alta dan perlengkapan listrik	48	412	18	4	424	30,015
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	0
Industri barang lain yang belum digolongkan dimanapur	50	11	262	25	55	0
Listrik, gas, dan air bersih	51	1,081	619	22	731	7,853
Bangunan	52	11,196	1,020	1,955	49,813	3,080
Perdagangan	53	2,582	3,119	1,471	11,216	15,345
Restoran dan hotel	54	361	817	380	1,365	3,238
Angkutan kereta api	55	50	10	0	30	90
Angkutan darat	56	1,126	1,134	648	9,882	17,008
Angkutan air	57	288	212	95	1,095	4,107
Angkutan udara	58	6,724	356	510	537	458
Jasa penunjang angkutan	59	380	271	162	1,400	4,881
Komunikasi	60	199	68	54	171	28
Lembaga keuangan	61	3,383	8,733	1,465	16,063	1,999
Usaha bangunan dan jasa perusahaan	62	147	0	224	455	14,461
Pemerintahan umum dan pertahanan	63	0	0	0	0	0
Jasa sosial kemasyarakatan	64	4	1,422	0	0	4,200
Jasa lainnya	65	1,153	237	1,133	8,349	40,318
Kegiatan yang tak jelas batasannya	66	0	0	0	1,597	0
Jumlah permintaan antara	190	66,035	77,627	24,029	277,015	319,668
Nilai tambah bruto	209	448,837	512,411	172,176	1,821,756	1,298,207
Jumlah input	210	514,872	590,038	196,205	2,098,771	1,617,874

SEKTOR	Pemotongan	Unggas dan	Kayu	Hasil hutan	Perikanan	Penambangan	
	hewan	hasil-hasilnya		lainnya			batubara dan
	19	20	21	22	23	bijih logam	
						24	
Padi	1	0	980	0	0	0	0
Tanaman kacang-kacangan	2	0	3,407	0	0	0	0
Jagung	3	0	23,122	0	0	2,552	0
Tanaman umbi-umbian	4	0	15,516	0	0	345	0
Sayur-sayuran dan buah-buahan	5	0	7,817	0	0	375	0
Tanaman bahan makanan lainnya	6	0	0	0	0	209	0
Karet	7	0	0	0	0	0	0
Tebu	8	0	0	0	0	0	0
Kelapa	9	0	0	0	0	0	0
Kelapa Sawit	10	0	0	0	0	0	0
Tembakau	11	0	0	0	0	0	0
Kopi	12	0	0	0	0	0	0
Teh	13	0	0	0	0	0	0
Cengkeh	14	0	0	0	0	0	0
Hasil tanaman serat	15	0	0	0	0	0	0
Tanaman perkebunan lainnya	16	0	0	0	0	0	0
Tanaman lainnya	17	0	41,433	151,735	150	247,115	0
Peternakan	18	4,808,457	0	0	0	0	0
Pemotongan hewan	19	60	0	0	0	0	0
Unggas dan hasil-hasilnya	20	1,846,281	132,779	0	0	1,075	0
Kayu	21	58	607	172,590	63	6,818	2,490
Hasil hutan lainnya	22	0	30	3,982	60	4,123	0
Perikanan	23	0	0	0	0	240,188	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0	220,711
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	2,555	0	0	0	0
Industry minyak dan lemak	28	0	3,479	0	0	968	0
Industri penggilingan padi	29	0	62,746	0	0	6,265	0
Industri tepung, segala jenis	30	0	0	0	0	14	0
Industri gula	31	0	0	0	0	0	0
Industri makanan lainnya	32	0	2,285,258	0	0	372,773	0
Industri minuman	33	0	0	0	0	0	0
Industri rokok	34	0	0	0	0	0	0
Industri pemintalan	35	0	0	0	0	24,950	0
Industri tekstil, pakaian dan kulit	36	166	932	6,245	940	12,540	11,622
Industri bambu, kayu dan rotan	37	0	16,303	0	0	11,977	0
Industri kertas, barang dari kertas dan karton	38	3,253	2,300	23,752	5,193	3,330	2,665
Industri pupuk dan pestisida	39	0	43	0	0	17,861	110
Industri kimia	40	2,999	143,557	6,188	1,139	5,223	131,686
Pengilangan minyak bumi	41	16,812	56,035	232,496	9,427	494,672	240,318
Industri barang karet dan plastik	42	12,557	16,566	24	166	36,135	13
Industri barang-barang dari mineral bukan logam	43	0	495	1,099	52	583	1,222
Industri semen	44	0	0	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	0	0	0
Industri logam dasar bukan besi	46	0	0	0	2,129	1,247	0
Industri barang dari logam	47	578	2,867	49,399	2,933	16,444	3,136
Industri mesin, alat-alta dan perlengkapan listrik	48	26,651	5,328	264,571	2,311	13,475	308,456
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	230,706	99
Industri barang lain yang belum digolongkan dimanapur	50	3,614	1,357	11,758	2,819	2,376	139
Listrik, gas, dan air bersih	51	49,545	24,979	12,086	3,175	22,471	12,052
Bangunan	52	2,191	24,820	64,804	21,567	34,433	37,694
Perdagangan	53	877,034	268,928	103,548	3,087	169,091	110,476
Restoran dan hotel	54	5,645	6,407	103,079	1,909	25,833	9,479
Angkutan kereta api	55	2,199	548	1,000	10	496	6,842
Angkutan darat	56	286,693	73,955	87,570	7,439	65,306	131,338
Angkutan air	57	24,831	21,798	24,859	551	19,747	60,679
Angkutan udara	58	6,837	4,033	37,355	29	3,890	122,566
Jasa penunjang angkutan	59	105,042	28,098	21,191	540	25,398	18,348
Komunikasi	60	2,170	639	3,348	492	3,494	22,145
Lembaga keuangan	61	46,113	18,660	103,573	2,554	129,151	48,503
Usaha bangunan dan jasa perusahaan	62	30,983	14,425	164,811	19,227	30,422	192,546
Pemerintahan umum dan pertahanan	63	0	0	0	0	0	0
Jasa sosial kemasyarakatan	64	18,500	1,336	0	0	12,634	9,262
Jasa lainnya	65	12,228	12,236	125,360	46,272	6,580	48,351
Kegiatan yang tak jelas batasannya	66	0	0	0	0	0	0
Jumlah permintaan antara	190	8,191,499	3,326,374	1,776,421	134,233	2,303,285	1,752,947
Nilai tambah bruto	209	4,381,825	6,244,973	7,200,067	808,714	9,597,153	7,797,104
Jumlah input	210	12,573,324	9,571,347	8,976,488	942,947	11,900,438	9,550,051

	Penambangan minyak, gas, dan panas bumi	Penambangan dan penggalian lainnya	industri pengolahan dan pengawetan makanan	Industry minyak dan lemak	Industri penggilingan padi	Industri tepung, segala jenis	
SEKTOR	25	26	27	28	29	30	
Padi	0	0	0	0	22,902,070	49	
Tanaman kacang-kacangan	0	0	126,536	14,114	0	16,541	
Jagung	0	0	117	59,292	0	863,962	
Tanaman umbi-umbian	0	0	965	0	0	297,793	
Sayur-sayuran dan buah-buahan	0	0	452,626	0	0	31,113	
Tanaman bahan makanan lainnya	0	0	11,679	0	0	1,385,096	
Karet	0	0	0	0	0	0	
Tebu	0	0	0	0	0	0	
Kelapa	0	0	138,065	1,270,980	0	62,404	
Kelapa Sawit	0	0	63,720	2,494,236	0	0	
Tembakau	0	0	0	0	0	0	
Kopi	0	0	0	0	0	0	
Teh	0	0	0	0	0	0	
Cengkeh	0	0	0	0	0	1,202	
Hasil tanaman serat	0	0	0	889	0	0	
Tanaman perkebunan lainnya	0	0	56,127	2,898	0	40,301	
Tanaman lainnya	0	0	300	4,638	0	5	
Peternakan	0	0	327,618	0	0	3,894	
Pemotongan hewan	0	0	145,830	9,684	0	20,801	
Unggas dan hasil-hasilnya	0	0	3,234	14	0	96,706	
Kayu	0	8,607	959	680	1,670	0	
Hasil hutan lainnya	0	0	0	879	0	3	
Perikanan	0	0	3,797,967	88	0	419	
Penambangan batubara dan bijih logam	1,842	0	0	0	0	0	
Penambangan minyak, gas, dan panas bumi	459,241	0	232	0	0	0	
Penambangan dan penggalian lainnya	0	8,732	3,488	597	0	0	
Industri pengolahan dan pengawetan makanan	0	0	429,306	0	0	133,510	
Industry minyak dan lemak	0	0	296,788	1,655,609	0	64,445	
Industri penggilingan padi	0	0	1,630	0	589,923	287,412	
Industri tepung, segala jenis	0	0	44,535	150	0	1,602,050	
Industri gula	0	0	504,393	0	0	568,169	
Industri makanan lainnya	0	0	335,606	0	0	99,746	
Industri minuman	0	0	266	0	0	90	
Industri rokok	0	0	0	0	0	0	
Industri pemintalan	0	0	0	0	0	4,062	
Industri tekstil, pakaian dan kulit	56,940	1,408	4,513	648	88,257	17,737	
Industri bambu, kayu dan rotan	0	12,218	54,610	617	930	2,605	
Industri kertas, barang dari kertas dan karton	3,755	5,381	23,108	3,156	1,347	8,952	
Industri pupuk dan pestisida	3	52	0	0	0	0	
Industri kimia	96,164	246,769	134,946	30,880	0	19,012	
Pengilangan minyak bumi	96,591	306,024	177,050	75,634	85,396	120,806	
Industri barang karet dan plastik	1	7,215	148,860	23,105	80,077	39,052	
Industri barang-barang dari mineral bukan logam	0	0	2,561	282	0	191	
Industri semen	0	0	0	0	0	0	
Industri dasar besi dan baja	1,165	0	0	0	0	0	
Industri logam dasar bukan besi	0	0	47	1	0	0	
Industri barang dari logam	8,764	14,532	231,954	12,721	93	6,258	
Industri mesin, alat-alta dan perlengkapan listrik	147,680	117,488	125,821	55,042	68,589	17,114	
Industri alat pengangkutan dan perbaikannya	19,918	0	0	0	0	0	
Industri barang lain yang belum digolongkan dimanapur	642	223	1,501	209	425	337	
Listrik, gas, dan air bersih	9,369	4,598	116,563	30,142	27,106	51,344	
Bangunan	54,680	98,369	31,403	10,406	1,895	7,324	
Perdagangan	51,913	88,557	1,244,988	445,106	262,807	783,960	
Restoran dan hotel	3,322	130,498	102,506	10,467	3,882	2,698	
Angkutan kereta api	756	4,644	4,991	1,168	1,047	3,733	
Angkutan darat	50,644	308,180	560,455	142,605	116,259	377,986	
Angkutan air	10,666	25,192	163,279	43,525	30,061	116,007	
Angkutan udara	91,419	17,225	28,447	6,161	3,427	15,329	
Jasa penunjang angkutan	19,923	31,255	229,811	43,229	49,458	150,901	
Komunikasi	42,576	3,835	61,769	16,493	20,766	27,172	
Lembaga keuangan	502,120	58,669	357,916	62,995	170,566	120,296	
Usaha bangunan dan jasa perusahaan	916,338	347,067	190,314	25,983	16,249	48,058	
Pemerintahan umum dan pertahanan	0	0	0	0	0	0	
Jasa sosial kemasyarakatan	23,928	4,234	40,343	8,005	1,860	2,254	
Jasa lainnya	15,622	165,489	66,370	26,267	7,582	6,719	
Kegiatan yang tak jelas batasannya	0	0	0	0	0	0	
Jumlah permintaan antara	190	2,685,980	2,016,462	10,846,111	6,589,597	24,531,742	7,525,618
Nilai tambah bruto	209	25,409,700	7,902,426	5,111,321	3,587,310	4,148,949	3,888,281
Jumlah input	210	28,095,680	9,918,888	15,957,433	10,176,907	28,680,691	11,413,899

SEKTOR	Industri makanan				Industri pemintalan	Industri tekstil, pakaian dan kulit
	Industri gula	Industri makanan lainnya	Industri minuman	Industri rokok		
	31	32	33	34	35	36
Padi	1	0	2,509	0	0	0
Tanaman kacang-kacangan	2	0	1,723,604	67	0	0
Jagung	3	0	977,029	0	11,229	0
Tanaman umbi-umbian	4	0	234,296	0	0	0
Sayur-sayuran dan buah-buahan	5	0	43,172	54,260	0	0
Tanaman bahan makanan lainnya	6	0	171,618	26,141	0	0
Karet	7	0	0	0	0	5,089
Tebu	8	3,454,540	863	473	0	0
Kelapa	9	23,990	4,322	0	0	31
Kelapa Sawit	10	0	5,526	0	0	0
Tembakau	11	0	0	0	1,100,836	0
Kopi	12	0	1,240,432	0	0	0
Teh	13	0	401,556	30,271	0	0
Cengkeh	14	0	12,188	0	546,463	0
Hasil tanaman serat	15	0	5	0	2,437	124,797
Tanaman perkebunan lainnya	16	3,739	789,203	13,834	698	1,131
Tanaman lainnya	17	779	7,182	117	1,131	0
Peternakan	18	0	18	3,167	0	21,524
Pemotongan hewan	19	0	5,010	0	0	0
Unggas dan hasil-hasilnya	20	0	8,958	0	0	261,627
Kayu	21	0	1,750	0	0	0
Hasil hutan lainnya	22	0	0	44	230	0
Perikanan	23	0	9,918	0	0	11,812
Penambangan batubara dan bijih logam	24	1,243	0	0	0	18
Penambangan minyak, gas, dan panas bumi	25	137	0	0	0	12
Penambangan dan penggalian lainnya	26	9,140	9,489	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	103,481	10,568	0	0
Industri minyak dan lemak	28	158	423,442	507	0	1,430
Industri penggilingan padi	29	0	512,000	7,991	0	0
Industri tepung, segala jenis	30	61,021	855,837	5,695	341	13,678
Industri gula	31	58,420	1,187,673	470,735	827	0
Industri makanan lainnya	32	0	1,542,593	191,774	44	0
Industri minuman	33	0	196	30,513	0	254
Industri rokok	34	0	0	0	1,618,144	0
Industri pemintalan	35	61	141	0	0	8,226,049
Industri tekstil, pakaian dan kulit	36	22,924	3,761	178	267	19,811
Industri bambu, kayu dan rotan	37	328	5,693	15,522	4,094	29,043
Industri kertas, barang dari kertas dan karton	38	5,999	54,276	16,354	983,785	7,312
Industri pupuk dan pestisida	39	0	319	0	523	0
Industri kimia	40	34,699	211,732	108,774	129,327	2,132,346
Pengilangan minyak bumi	41	87,590	239,105	34,400	64,605	321,010
Industri barang karet dan plastik	42	49,625	84,852	29,127	190,900	160,321
Industri barang-barang dari mineral bukan logam	43	9,659	21,936	16,846	1,552	412
Industri semen	44	0	0	0	0	27,868
Industri dasar besi dan baja	45	0	0	0	0	0
Industri logam dasar bukan besi	46	0	56	0	2,684	1,403
Industri barang dari logam	47	379	34,009	30,787	627	0
Industri mesin, alat-alta dan perlengkapan listrik	48	214,661	51,925	12,773	31,002	16,598
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	27,993
Industri barang lain yang belum digolongkan dimanapur	50	717	1,080	803	733	57,493
Listrik, gas, dan air bersih	51	9,219	87,319	89,226	37,635	2,096
Bangunan	52	25,500	14,149	4,908	6,242	56,862
Perdagangan	53	588,076	1,125,080	121,452	513,842	154,774
Restoran dan hotel	54	8,382	18,746	30,986	107,072	8,483
Angkutan kereta api	55	1,109	6,110	781	2,330	2,570
Angkutan darat	56	118,606	526,622	48,392	216,053	11,418
Angkutan air	57	37,900	166,939	16,068	68,396	33,048
Angkutan udara	58	4,971	25,326	4,304	33,071	13,792
Jasa penunjang angkutan	59	47,930	198,489	22,637	97,624	71,047
Komunikasi	60	9,155	46,798	25,901	42,833	30,938
Lembaga keuangan	61	94,565	197,340	46,447	327,128	71,047
Usaha bangunan dan jasa perusahaan	62	68,947	164,334	76,034	357,624	204,654
Pemerintahan umum dan pertahanan	63	0	0	0	0	0
Jasa sosial kemasyarakatan	64	9,228	13,924	8,159	31,770	29,132
Jasa lainnya	65	98,696	73,996	13,897	103,473	29,132
Kegiatan yang tak jelas batasannya	66	0	2,984	22,056	654,193	0
Jumlah permintaan antara	190	5,162,092	13,650,910	1,642,970	7,291,762	6,550,801
Nilai tambah bruto	209	4,389,590	7,990,267	1,139,670	10,418,934	4,504,546
Jumlah input	210	9,551,683	21,641,177	2,782,640	17,710,696	11,055,347

SEKTOR	Industri kertas, barang dari industri kertas, kayu dan rotan, kertas dan karton, Industri pupuk dan pestisida, Industri kimia, Pengilangan minyak bumi, Industri barang karet dan plastik						
	37	38	39	40	41	42	
Padi	1	0	7,539	0	745	0	0
Tanaman kacang-kacangan	2	0	0	0	0	0	0
Jagung	3	0	0	0	0	0	0
Tanaman umbi-umbian	4	0	0	0	0	0	0
Sayur-sayuran dan buah-buahan	5	0	0	0	1,742	0	0
Tanaman bahan makanan lainnya	6	0	0	0	433	0	0
Karet	7	0	0	0	6,051	0	3,542,941
Tebu	8	0	0	0	0	0	0
Kelapa	9	318	0	3,142	652	0	0
Kelapa Sawit	10	0	0	0	129,329	0	0
Tembakau	11	0	0	0	0	0	0
Kopi	12	0	0	0	0	0	0
Teh	13	0	0	0	0	0	0
Cengkeh	14	0	0	0	6,160	0	0
Hasil tanaman serat	15	6,298	0	0	0	0	0
Tanaman perkebunan lainnya	16	4,933	43	0	67,001	0	0
Tanaman lainnya	17	0	0	53	50,760	104	0
Peternakan	18	0	0	0	282	0	0
Pemotongan hewan	19	0	0	0	812	0	0
Unggas dan hasil-hasilnya	20	0	0	0	4,955	0	0
Kayu	21	5,765,192	165,998	0	1,091	0	0
Hasil hutan lainnya	22	471,983	0	27	15,116	0	0
Perikanan	23	0	0	0	169	0	0
Penambangan batubara dan bijih logam	24	0	0	0	12,737	27	0
Penambangan minyak, gas, dan panas bumi	25	864	16,519	348,364	1,005	13,262,471	343
Penambangan dan penggalian lainnya	26	391	18,856	242,219	171,451	1,611	47,522
Industri pengolahan dan pengawetan makanan	27	0	0	0	5,824	0	0
Industri minyak dan lemak	28	0	0	6	175,520	0	0
Industri penggilingan padi	29	0	0	0	6,909	0	0
Industri tepung, segala jenis	30	18,994	10,352	22	15,556	0	0
Industri gula	31	0	0	0	46,464	0	0
Industri makanan lainnya	32	0	0	0	5,387	0	0
Industri minuman	33	0	0	0	2,311	0	0
Industri rokok	34	0	0	0	0	0	0
Industri pemintalan	35	71,553	2,412	8,105	4,134	0	74,668
Industri tekstil, pakaian dan kulit	36	71,951	954	3,161	4,254	837	235,419
Industri bambu, kayu dan rotan	37	3,072,003	20,927	1,662	15,593	181	3,986
Industri kertas, barang dari kertas dan karton	38	33,149	5,164,339	63,810	323,382	2,878	84,466
Industri pupuk dan pestisida	39	243	0	14,023	1,713	338	197
Industri kimia	40	893,159	505,600	2,098,893	8,802,702	43,315	5,261,197
Pengilangan minyak bumi	41	287,080	373,441	72,533	158,719	199,609	190,821
Industri barang karet dan plastik	42	118,156	30,466	33,760	298,082	10,542	2,876,442
Industri barang-barang dari mineral bukan logam	43	10,683	412	583	185,867	2,888	9,886
Industri semen	44	0	0	0	0	0	0
Industri dasar besi dan baja	45	1,978	0	0	0	1,704	232
Industri logam dasar bukan besi	46	59	1,329	0	7,194	62	90
Industri barang dari logam	47	45,932	10,244	5,062	52,211	21,289	36,873
Industri mesin, alat-alat dan perlengkapan listrik	48	235,391	16,612	27,269	135,989	124,780	248,061
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	16,855	127
Industri barang lain yang belum digolongkan dimanapun	50	4,721	2,680	171	21,382	232	3,046
Listrik, gas, dan air bersih	51	139,692	206,099	20,780	310,939	68,740	108,070
Bangunan	52	33,351	6,666	682	67,147	59,619	20,513
Perdagangan	53	1,238,004	842,609	267,484	1,301,643	61,365	1,007,036
Restoran dan hotel	54	217,059	52,521	41,199	87,697	155,489	106,718
Angkutan kereta api	55	11,173	8,092	1,810	9,870	3,068	5,574
Angkutan darat	56	1,118,648	431,461	84,466	539,654	66,252	597,888
Angkutan air	57	178,808	50,508	36,670	152,465	15,151	158,774
Angkutan udara	58	20,677	16,297	10,747	50,748	50,744	31,582
Jasa penunjang angkutan	59	263,725	129,617	41,094	184,205	17,502	222,534
Komunikasi	60	43,774	36,614	44,212	144,532	35,648	109,408
Lembaga keuangan	61	583,627	328,751	56,235	435,182	177,173	168,322
Usaha bangunan dan jasa perusahaan	62	299,606	121,688	82,744	563,549	110,065	220,728
Pemerintahan umum dan pertahanan	63	0	0	0	0	0	0
Jasa sosial kemasyarakatan	64	20,005	46,752	11,520	81,962	11,377	19,929
Jasa lainnya	65	80,546	7,452	12,694	43,326	88,127	61,115
Kegiatan yang tak jelas batasannya	66	78,327	266,400	121	6,946	50,411	213,477
Jumlah permintaan antara	190	15,442,052	8,900,250	3,635,323	14,719,549	14,660,456	15,667,984
Nilai tambah bruto	209	7,869,724	5,851,220	1,535,215	7,799,008	11,398,582	6,534,325
Jumlah input	210	23,311,776	14,751,470	5,170,538	22,518,557	26,059,038	22,202,309

SEKTOR	industri barang barang dari mineral bukan logam	Industri semen	Industri dasar besi dan baja	Industri logam dasar bukan besi	Industri barang dari logam	industri mesin, alat-alta dan perlengkapan listrik	
	43	44	45	46	47	48	
Padi	35	0	0	0	0	0	
Tanaman kacang-kacangan	0	0	0	0	0	0	
Jagung	0	0	0	0	0	0	
Tanaman umbi-umbian	0	0	0	0	0	0	
Sayur-sayuran dan buah-buahan	0	0	0	0	0	0	
Tanaman bahan makanan lainnya	0	0	0	0	0	0	
Karet	0	0	0	0	0	0	
Tebu	0	0	0	0	0	0	
Kelapa	0	0	0	0	0	0	
Kelapa Sawit	0	0	0	0	0	0	
Tembakau	0	0	0	0	0	0	
Kopi	0	0	0	0	0	0	
Teh	0	0	0	0	0	0	
Cengkeh	0	0	0	0	0	0	
Hasil tanaman serat	0	0	0	0	0	0	
Tanaman perkebunan lainnya	0	0	0	0	0	0	
Tanaman lainnya	0	0	0	0	0	0	
Peternakan	0	0	0	0	0	0	
Pemotongan hewan	0	0	0	0	0	0	
Unggas dan hasil-hasilnya	0	0	0	0	0	0	
Kayu	3,066	0	0	0	124	1	
Hasil hutan lainnya	0	0	0	0	0	0	
Perikanan	0	0	0	0	0	0	
Penambangan batubara dan bijih logam	225,569	96,313	137,526	1,490,240	4,480	1,973	
Penambangan minyak, gas, dan panas bumi	738	91,552	132,088	0	11,455	726	
Penambangan dan penggalian lainnya	916,877	512,492	61,315	8,080	1,807	640	
Industri pengolahan dan pengawetan makanan	0	0	0	0	0	0	
Industri minyak dan lemak	0	0	0	0	0	0	
Industri penggilingan padi	0	0	0	0	0	0	
Industri tepung, segala jenis	1,032	0	0	0	0	0	
Industri gula	0	0	0	0	0	0	
Industri makanan lainnya	0	0	0	0	0	0	
Industri minuman	18	0	0	0	0	0	
Industri rokok	0	0	0	0	0	0	
Industri pemintalan	74	4,147	0	0	0	381	
Industri tekstil, pakaian dan kulit	1,116	8	311	29	2,420	15,258	
Industri bambu, kayu dan rotan	10,246	0	2	155	82,001	23,248	
Industri kertas, barang dari kertas dan karton	73,213	92,013	2,320	135	39,516	80,722	
Industri pupuk dan pestisida	939	24	72	0	0	0	
Industri kimia	448,042	43,431	818,574	33,449	262,803	714,683	
Pengilangan minyak bumi	247,581	100,696	290,886	78,956	82,680	51,186	
Industri barang karet dan plastik	29,882	438	9,778	593	61,556	444,823	
Industri barang-barang dari mineral bukan logam	36,596	0	13,188	2,044	5,946	161,091	
Industri semen	137,911	8,067	0	0	0	0	
Industri dasar besi dan baja	0	0	1,538,463	1,026	2,160,124	469,760	
Industri logam dasar bukan besi	66	0	6,716	986,548	536,419	603,558	
Industri barang dari logam	3,716	0	16,824	318	274,728	170,041	
Industri mesin, alat-alta dan perlengkapan listrik	31,546	3,085	115,671	6,284	28,123	10,307,713	
Industri alat pengangkutan dan perbaikannya	0	0	0	0	0	0	
Industri barang lain yang belum digolongkan dimanapur	1,171	100	3,678	735	1,594	490,590	
Listrik, gas, dan air bersih	113,252	102,790	399,167	36,871	69,822	46,066	
Bangunan	31,289	7,617	7,086	4,745	13,440	16,851	
Perdagangan	85,107	21,293	241,774	100,214	267,456	1,605,607	
Restoran dan hotel	33,959	39,154	189,577	15,242	25,684	42,871	
Angkutan kereta api	6,744	3,745	8,864	1,738	4,657	12,171	
Angkutan darat	253,341	131,648	294,802	44,217	317,918	692,521	
Angkutan air	162,785	70,428	74,235	9,025	94,040	217,422	
Angkutan udara	20,497	9,596	16,170	7,409	14,591	39,768	
Jasa penunjang angkutan	144,370	53,825	111,261	14,290	105,934	215,571	
Komunikasi	38,542	9,381	7,651	4,289	30,714	74,464	
Lembaga keuangan	63,067	55,870	337,649	53,319	77,317	240,319	
Usaha bangunan dan jasa perusahaan	146,576	39,692	100,906	27,413	196,176	238,199	
Pemerintahan umum dan pertahanan	0	0	0	0	0	0	
Jasa sosial kemasyarakatan	5,181	12,834	2,990	7,130	3,576	16,749	
Jasa lainnya	17,194	4,518	6,264	756	13,994	54,307	
Kegiatan yang tak jelas batasannya	3,273	0	206,942	31,929	13,687	886	
Jumlah permintaan antara	190	3,294,613	1,514,760	5,152,750	2,967,183	4,804,781	17,050,163
Nilai tambah bruto	209	2,669,784	985,126	4,297,086	1,275,076	2,795,048	7,772,635
Jumlah input	210	5,964,397	2,499,886	9,449,836	4,242,259	7,599,829	24,822,799

SEKTOR	industri alat	industri barang	Listrik, gas, dan air bersih	Bangunan	Perdagangan	Restoran dan hotel	
	pengangkutan dan perbaikannya	lain yang belum digolongkan dimanapun					
	49	50	51	52	53	54	
Padi	1	0	0	0	346	0	
Tanaman kacang-kacangan	2	0	0	0	0	155,792	
Jagung	3	0	0	0	0	39,763	
Tanaman umbi-umbian	4	0	0	0	0	148,733	
Sayur-sayuran dan buah-buahan	5	0	0	0	1,190	1,001,472	
Tanaman bahan makanan lainnya	6	0	10	0	0	8,080	
Karet	7	0	190	0	0	0	
Tebu	8	0	0	0	0	19,642	
Kelapa	9	0	5,351	0	352	145,154	
Kelapa Sawit	10	0	0	0	0	0	
Tembakau	11	0	0	0	0	0	
Kopi	12	0	0	0	0	4,535	
Teh	13	0	0	0	0	3,136	
Cengkeh	14	0	62	0	0	1,756	
Hasil tanaman serat	15	0	5,727	0	0	0	
Tanaman perkebunan lainnya	16	0	0	0	0	70,314	
Tanaman lainnya	17	0	0	0	11	9,144	
Peternakan	18	0	46	0	0	84,647	
Pemotongan hewan	19	0	4,252	0	0	2,660,627	
Unggas dan hasil-hasilnya	20	0	15,540	0	0	1,842,148	
Kayu	21	1,096	751	0	1,832,138	286	21,392
Hasil hutan lainnya	22	0	8,115	0	1,563	0	23,323
Perikanan	23	0	2,269	0	0	0	848,625
Penambangan batubara dan bijih logam	24	6	0	773,000	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	650,443	71	0	0
Penambangan dan penggalian lainnya	26	0	10,689	0	8,216,823	213	30
Industri pengolahan dan pengawetan makanan	27	0	0	0	0	0	881,135
Industry minyak dan lemak	28	0	0	0	0	1,443	825,376
Industri penggilingan padi	29	0	0	0	0	0	2,528,675
Industri tepung, segala jenis	30	0	244	0	0	6,145	812,619
Industri gula	31	0	0	0	0	0	1,273,815
Industri makanan lainnya	32	0	0	0	0	906	1,803,691
Industri minuman	33	0	0	0	0	2,359	853,766
Industri rokok	34	0	0	0	0	0	442,503
Industri pemintalan	35	14	12,339	0	348	353	0
Industri tekstil, pakaian dan kulit	36	18,370	75,514	4,338	34,057	241,515	286,843
Industri bambu, kayu dan rotan	37	272,886	43,184	0	6,385,922	74,943	16,879
Industri kertas, barang dari kertas dan karton	38	5,078	7,799	31,486	128,226	884,353	389,291
Industri pupuk dan pestisida	39	0	0	0	0	1,236	15,968
Industri kimia	40	153,289	211,558	261,734	522,890	82,100	185,910
Pengilangan minyak bumi	41	64,907	14,975	1,028,334	3,632,991	752,893	634,935
Industri barang karet dan plastik	42	472,620	62,418	67	1,542,400	625,145	77,318
Industri barang-barang dari mineral bukan logam	43	49,486	61,098	56	4,911,624	13,328	44,634
Industri semen	44	0	5,016	0	2,586,930	0	0
Industri dasar besi dan baja	45	1,104,276	49,006	0	7,803,792	0	0
Industri logam dasar bukan besi	46	330,996	901,579	0	1,050,580	0	0
Industri barang dari logam	47	291,915	88,260	3,968	6,688,679	6,077	64,345
Industri mesin, alat-alta dan perlengkapan listrik	48	337,657	15,469	574,833	3,828,612	93,774	116,689
Industri alat pengangkutan dan perbaikannya	49	6,618,779	0	0	0	0	0
Industri barang lain yang belum digolongkan dimanapun	50	273,754	269,175	851	108,442	30,182	23,806
Listrik, gas, dan air bersih	51	74,823	24,746	1,210,797	70,349	875,488	1,157,457
Bangunan	52	13,475	848	159,655	149,218	528,464	464,376
Perdagangan	53	415,118	188,969	620,519	10,898,871	270,163	731,118
Restoran dan hotel	54	89,899	22,458	6,527	378,266	1,131,801	109,848
Angkutan kereta api	55	9,335	2,681	970	4,318	31,901	13,850
Angkutan darat	56	347,832	63,410	22,568	201,534	924,712	1,505,720
Angkutan air	57	102,248	23,320	519	9,561	189,727	469,396
Angkutan udara	58	21,707	10,400	7,577	74,944	348,981	84,167
Jasa penunjang angkutan	59	122,164	23,270	85	0	144,941	626,526
Komunikasi	60	32,026	30,919	23,436	197,279	1,018,909	660,787
Lembaga keuangan	61	255,833	69,131	78,038	1,283,669	2,567,177	226,059
Usaha bangunan dan jasa perusahaan	62	270,634	123,017	713,635	5,138,126	4,899,727	1,937,065
Pemerintahan umum dan pertahanan	63	0	0	0	0	0	0
Jasa sosial kemasyarakatan	64	40,358	8,900	15,836	136,692	96,242	108,873
Jasa lainnya	65	6,903	17,087	80,405	73,599	904,645	199,530
Kegiatan yang tak jelas batasannya	66	35	40,707	0	3,942	130,132	46,919
Jumlah permintaan antara	190	11,797,520	2,520,497	6,269,676	67,896,455	16,882,158	26,708,203
Nilai tambah bruto	209	7,955,811	1,632,764	5,780,181	35,748,202	62,645,448	20,555,109
Jumlah input	210	19,753,331	4,153,261	12,049,857	103,644,657	79,527,606	47,263,312

SEKTOR	Angkutan kereta				Jasa penunjang angkutan		Komunikasi
	api	Angkutan darat	Angkutan air	Angkutan udara			
	55	56	57	58	59	60	
Padi	1	0	0	0	0	0	0
Tanaman kacang-kacangan	2	0	0	452	0	0	0
Jagung	3	0	0	58	0	0	0
Tanaman umbi-umbian	4	0	0	299	0	0	0
Sayur-sayuran dan buah-buahan	5	0	0	0	0	0	0
Tanaman bahan makanan lainnya	6	0	0	0	0	0	0
Karet	7	0	0	0	0	0	0
Tebu	8	0	0	0	0	0	0
Kelapa	9	0	0	244	0	0	0
Kelapa Sawit	10	0	0	0	0	0	0
Tembakau	11	0	0	0	0	0	0
Kopi	12	0	0	0	0	0	0
Teh	13	0	0	0	0	0	0
Cengkeh	14	0	0	0	0	0	0
Hasil tanaman serat	15	0	0	53	0	0	0
Tanaman perkebunan lainnya	16	0	0	0	0	0	0
Tanaman lainnya	17	0	165	0	0	0	0
Peternakan	18	0	1,755	114	0	0	0
Pemotongan hewan	19	0	0	3,018	0	0	0
Unggas dan hasil-hasilnya	20	0	0	4,431	0	0	0
Kayu	21	442	0	0	0	0	0
Hasil hutan lainnya	22	0	0	0	0	0	0
Perikanan	23	0	0	1,453	0	0	0
Penambangan batubara dan bijih logam	24	1,098	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	0	12,277	0	0	0
Industry minyak dan lemak	28	0	0	261	0	0	0
Industri penggilingan padi	29	0	0	14,809	0	0	0
Industri tepung, segala jenis	30	0	0	15,869	0	285	748
Industri gula	31	385	0	10,191	0	0	0
Industri makanan lainnya	32	433	1,677	20,319	735	386	0
Industri minuman	33	431	0	8,136	6,976	8,034	0
Industri rokok	34	0	0	2,461	1,492	0	0
Industri pemintalan	35	0	0	0	0	0	0
Industri tekstil, pakaian dan kulit	36	2,538	61,327	9,421	6,317	83,684	13,179
Industri bambu, kayu dan rotan	37	0	1,105	0	229	4,964	1,537
Industri kertas, barang dari kertas dan karton	38	5,547	24,686	10,409	62,413	13,056	98,522
Industri pupuk dan pestisida	39	0	855	192	0	173	0
Industri kimia	40	2,012	29,490	15,910	3,433	16,002	4,125
Pengilangan minyak bumi	41	79,293	1,982,377	727,702	922,052	196,152	56,864
Industri barang karet dan plastik	42	310	34,167	2,823	3,261	9,734	2,363
Industri barang-barang dari mineral bukan logam	43	4,558	2,613	148	262	528	1,350
Industri semen	44	0	0	0	0	0	0
Industri dasar besi dan baja	45	24	0	0	0	0	0
Industri logam dasar bukan besi	46	0	0	0	0	0	2,236
Industri barang dari logam	47	1,164	1,386	2,102	331	5,910	1,661
Industri mesin, alat-alta dan perlengkapan listrik	48	2,857	28,287	19,600	4,828	148,650	73,349
Industri alat pengangkutan dan perbaikannya	49	43,884	0	182,916	915,829	10,549	0
Industri barang lain yang belum digolongkan dimanapur	50	1,755	13,760	8,824	6,474	2,925	2,206
Listrik, gas, dan air bersih	51	7,991	50,542	41,640	3,719	114,891	114,057
Bangunan	52	55,748	45,829	30,979	19,510	590,989	348,681
Perdagangan	53	8,815	276,429	75,383	121,278	64,719	29,374
Restoran dan hotel	54	6,091	202,729	13,206	380,090	100,526	45,716
Angkutan kereta api	55	129	2,384	825	667	2,034	7,330
Angkutan darat	56	7,460	567,426	85,324	43,308	39,671	39,041
Angkutan air	57	2,686	127,427	77,911	14,070	12,865	114,644
Angkutan udara	58	1,453	9,489	10,689	674,485	44,797	83,798
Jasa penunjang angkutan	59	10,485	673,737	1,255,612	886,887	380,120	20,313
Komunikasi	60	6,816	57,268	61,489	73,029	388,023	517,099
Lembaga keuangan	61	14,930	539,519	100,588	324,543	37,341	200,321
Usaha bangunan dan jasa perusahaan	62	19,267	657,321	121,034	843,874	470,243	400,267
Pemerintahan umum dan pertahanan	63	0	0	0	0	0	0
Jasa sosial kemasyarakatan	64	8,142	18,465	6,956	11,850	56,353	38,947
Jasa lainnya	65	6,886	3,273,312	27,497	11,721	105,220	61,209
Kegiatan yang tak jelas batasannya	66	0	0	26	0	0	1,035
Jumlah permintaan antara	190	303,630	8,685,526	2,983,652	5,343,664	2,908,822	2,279,969
Nilai tambah bruto	209	263,609	16,210,519	4,132,590	2,811,539	7,996,611	5,740,649
Jumlah input	210	567,239	24,896,045	7,116,242	8,155,203	10,905,433	8,020,618

SEKTOR	Lembaga	Usaha bangunan	Pemerintahan	Jasa sosial	Kegiatan yang		
	keuangan	dan jasa	umum dan	kemasyarakatan	Jasa lainnya	tak jelas	
	61	perusahaan	pertahanan	64	65	batasannya	
		62	63			66	
Padi	1	0	0	215	226	0	
Tanaman kacang-kacangan	2	0	0	9,976	611	0	
Jagung	3	0	0	6,953	113	0	
Tanaman umbi-umbian	4	0	0	9,379	1,354	0	
Sayur-sayuran dan buah-buahan	5	0	0	213,381	11,802	0	
Tanaman bahan makanan lainnya	6	0	0	52	21	0	
Karet	7	0	0	0	0	0	
Tebu	8	0	0	0	0	0	
Kelapa	9	0	0	4,471	184	0	
Kelapa Sawit	10	0	0	0	0	0	
Tembakau	11	0	0	0	0	0	
Kopi	12	0	0	0	0	0	
Teh	13	0	0	0	0	0	
Cengkeh	14	0	0	0	0	0	
Hasil tanaman serat	15	0	0	574	0	0	
Tanaman perkebunan lainnya	16	0	0	4,585	0	18,872	
Tanaman lainnya	17	12	9	889	26,463	25,105	1,842
Peternakan	18	0	0	122	24,912	1,531	0
Pemotongan hewan	19	0	0	0	198,146	15,197	0
Unggas dan hasil-hasilnya	20	0	0	0	96,034	0	0
Kayu	21	0	0	0	1,837	0	0
Hasil hutan lainnya	22	0	0	0	137	12,527	0
Perikanan	23	0	0	0	22,551	9	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	19,779	0	0
Industri pengolahan dan pengawetan makanan	27	0	0	0	48,852	0	0
Industry minyak dan lemak	28	0	0	0	20,468	916	0
Industri penggilingan padi	29	0	0	0	348,680	0	0
Industri tepung, segala jenis	30	0	0	0	24,209	476	0
Industri gula	31	0	0	0	60,704	1,410	0
Industri makanan lainnya	32	357	0	0	68,269	137,190	0
Industri minuman	33	3,060	6,274	0	3,211	15,714	0
Industri rokok	34	50	0	0	0	0	0
Industri pemintalan	35	0	0	0	30,266	138,874	0
Industri tekstil, pakaian dan kulit	36	5,713	62,463	84,250	130,718	311,032	654
Industri bambu, kayu dan rotan	37	0	450	6,226	9,577	13,030	301
Industri kertas, barang dari kertas dan karton	38	869,468	445,951	612,203	1,720,267	69,735	702
Industri pupuk dan pestisida	39	118	38,304	5,526	10,420	10,691	0
Industri kimia	40	24,046	234,076	176,680	2,373,733	344,775	695
Pengilangan minyak bumi	41	61,554	292,195	342,236	116,162	39,211	3,500
Industri barang karet dan plastik	42	10,874	70,089	55,826	104,932	1,748,311	95,877
Industri barang-barang dari mineral bukan logam	43	586	9,505	26,944	17,036	34,636	0
Industri semen	44	0	0	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	0	78,948	0
Industri logam dasar bukan besi	46	0	0	0	0	1,082	0
Industri barang dari logam	47	572	53,445	37,282	16,103	146,553	53
Industri mesin, alat-alta dan perlengkapan listrik	48	34,676	2,134,345	590,116	147,727	1,340,661	488
Industri alat pengangkutan dan perbaikannya	49	0	0	240,868	0	3,049,383	0
Industri barang lain yang belum digolongkan dimanapur	50	23,364	80,312	94,504	232,038	195,467	0
Listrik, gas, dan air bersih	51	273,028	330,777	319,082	217,428	408,542	1,564
Bangunan	52	482,260	2,944,001	992,932	404,974	110,532	0
Perdagangan	53	80,223	435,378	65,337	517,445	351,261	6,624
Restoran dan hotel	54	744,399	386,154	1,568,155	81,047	214,054	0
Angkutan kereta api	55	7,395	12,098	29,359	3,767	7,909	86
Angkutan darat	56	244,234	205,900	328,996	208,308	483,823	11,809
Angkutan air	57	8,484	34,360	228,419	59,592	159,863	3,488
Angkutan udara	58	206,392	320,838	529,473	33,467	49,289	398
Jasa penunjang angkutan	59	9,660	42,964	305,525	76,129	184,066	4,452
Komunikasi	60	379,064	578,037	145,963	79,135	60,669	2,130
Lembaga keuangan	61	3,449,203	3,069,644	428,468	314,585	133,979	0
Usaha bangunan dan jasa perusahaan	62	2,352,951	1,583,275	439,270	650,397	1,327,530	2,000
Pemerintahan umum dan pertahanan	63	0	0	0	0	0	0
Jasa sosial kemasyarakatan	64	228,253	255,073	43,686	436,949	146,751	0
Jasa lainnya	65	425,373	885,126	766,959	205,912	1,101,127	0
Kegiatan yang tak jelas batasannya	66	0	0	0	0	24,119	16,069
Jumlah permintaan antara	190	9,925,368	14,511,044	8,465,297	9,411,950	12,510,288	171,603
Nilai tambah bruto	209	23,890,419	38,698,643	19,784,391	16,335,645	13,487,018	175,323
Jumlah input	210	33,815,786	53,209,687	28,249,688	25,747,595	25,997,306	346,926

		Jumlah permintaan antara	Pengeluaran konsumsi rumah tangga	Pengeluaran konsumsi pemerintahan	Pembentukan modal tetap bruto	Perubahan stok	Ekspor barang dagangan
SEKTOR		180	301	302	303	304	305
Padi	1	23,478,143	0	0	0	36,948	0
Tanaman kacang-kacangan	2	2,283,948	1,888,915	0	0	99,267	1,184
Jagung	3	2,072,606	1,444,483	0	0	87,216	22,704
Tanaman umbi-umbian	4	750,481	3,533,217	0	0	97,532	48,039
Sayur-sayuran dan buah-buahan	5	2,082,652	14,404,041	0	0	0	46,391
Tanaman bahan makanan lainnya	6	1,608,133	197,539	0	0	3,924	1,860
Karet	7	3,658,179	0	0	0	34,228	83,753
Tebu	8	3,763,207	11,070	0	0	9,241	11
Kelapa	9	1,673,406	1,326,772	0	0	2,945	41,277
Kelapa Sawit	10	2,705,612	0	0	0	71,794	12,662
Tembakau	11	1,105,904	3,988	0	0	1,653	123,616
Kopi	12	1,362,197	51,814	0	0	-4,575	0
Teh	13	440,828	65,293	0	0	6,125	2,626
Cengkeh	14	576,336	9,658	0	0	3,704	372
Hasil tanaman serat	15	191,084	6,105	0	0	1,094	341
Tanaman perkebunan lainnya	16	1,081,586	65,151	0	0	11,997	966,726
Tanaman lainnya	17	1,580,939	22,324	0	0	9,439	8,145
Peternakan	18	5,496,955	371,004	0	92,943	21,020	28,597
Pemotongan hewan	19	3,325,143	8,795,021	0	0	551,794	1,835
Unggas dan hasil-hasilnya	20	4,086,957	5,464,441	0	0	59,595	12,623
Kayu	21	8,035,738	333,206	0	0	577,081	30,496
Hasil hutan lainnya	22	554,454	241,583	0	0	24,454	123,788
Perikanan	23	4,923,708	6,562,089	0	0	0	425,517
Penambangan batubara dan bijih logam	24	2,966,785	1	0	0	175,388	6,577,971
Penambangan minyak, gas, dan panas bumi	25	14,976,262	0	0	0	4,499,966	11,624,569
Penambangan dan penggalian lainnya	26	10,262,340	1,029	0	0	101,378	188,496
Industri pengolahan dan pengawetan makanan	27	1,627,509	13,168,887	0	0	-54,733	2,225,396
Industri minyak dan lemak	28	3,497,138	5,126,044	0	0	-34,429	2,289,448
Industri penggilingan padi	29	4,560,581	23,612,559	0	0	1,668,617	3,447
Industri tepung, segala jenis	30	3,518,536	7,981,115	0	0	39,840	307,010
Industri gula	31	4,183,651	5,325,242	0	0	588,433	67,465
Industri makanan lainnya	32	7,564,056	13,344,479	0	0	221,885	1,317,231
Industri minuman	33	941,356	2,012,126	0	0	22,682	33,299
Industri rokok	34	2,075,176	15,305,105	0	0	440,948	277,078
Industri pemintalan	35	10,701,531	1,425,729	0	0	27,016	1,725,791
Industri tekstil, pakaian dan kulit	36	9,314,860	13,027,358	0	58,507	300,591	14,457,626
Industri bambu, kayu dan rotan	37	10,317,812	2,222,969	0	361,044	-189,813	10,753,782
Industri kertas, barang dari kertas dan karton	38	12,666,348	1,628,727	0	0	39,847	2,698,248
Industri pupuk dan pestisida	39	4,432,621	577,999	0	0	-82,301	636,604
Industri kimia	40	30,131,094	5,933,661	0	0	-335,717	2,961,227
Pengilangan minyak bumi	41	16,291,125	2,723,586	0	0	260,251	10,843,544
Industri barang karet dan plastik	42	10,224,076	7,175,348	0	0	406,221	5,713,211
Industri barang-barang dari mineral bukan logam	43	5,696,798	628,187	0	42,219	52,816	676,285
Industri semen	44	2,737,925	0	0	0	1,552	13,380
Industri dasar besi dan baja	45	13,211,899	0	0	0	479,663	650,497
Industri logam dasar bukan besi	46	4,435,127	0	0	0	128,992	2,143,639
Industri barang dari logam	47	8,782,770	413,899	0	797,433	-115,205	1,026,257
Industri mesin, alat-alta dan perlengkapan listrik	48	22,503,421	10,032,367	0	21,347,255	800,176	6,123,434
Industri alat pengangkutan dan perbaikannya	49	11,330,079	10,072,262	0	10,675,628	87,026	1,101,871
Industri barang lain yang belum digolongkan dimanapur	50	1,993,290	3,031,883	0	1,924,431	125,629	1,567,682
Listrik, gas, dan air bersih	51	8,074,665	3,975,743	0	0	0	8
Bangunan	52	8,514,957	0	0	95,129,700	0	0
Perdagangan	53	31,222,760	33,219,039	0	5,017,182	0	10,068,624
Restoran dan hotel	54	7,282,452	37,265,873	0	0	0	0
Angkutan kereta api	55	271,883	314,185	0	8,484	0	7,658
Angkutan darat	56	13,993,547	8,106,646	0	1,660,264	0	1,928,134
Angkutan air	57	3,946,905	2,210,266	0	487,978	0	400,661
Angkutan udara	58	3,287,462	6,287,111	0	42,068	0	34,899
Jasa penunjang angkutan	59	7,738,972	1,088,962	0	695,308	0	1,084,079
Komunikasi	60	5,342,676	3,533,720	0	0	0	0
Lembaga keuangan	61	19,676,280	13,511,771	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	27,506,821	28,931,819	0	0	0	542
Pemerintahan umum dan pertahanan	63	0	669,465	27,999,567	0	0	0
Jasa sosial kemasyarakatan	64	2,168,676	16,543,398	7,702,622	0	0	0
Jasa lainnya	65	9,737,131	14,854,190	0	1,904,941	0	0
Kegiatan yang tak jelas batasannya	66	1,818,478	-231,063	0	0	-460	210,916
Jumlah permintaan antara	190	458,366,027	359,849,400	35,702,189	140,245,384	11,362,734	103,722,573
Nilai tambah bruto	209	535,564,817	0.6719	0.739			
Jumlah input	210						

SEKTOR	Eksport jasa 306	Jumlah permintaan akhir 309	Jumlah permintaan 310	Impor barang dagangan 401	Pajak penjualan impor 402	Bea masuk 403	
Padi	1	0	36,948	23,515,091	781	0	0
Tanaman kacang-kacangan	2	0	1,989,366	4,273,314	595,675	9	4,435
Jagung	3	0	1,554,403	3,627,009	349,443	1	663
Tanaman umbi-umbian	4	0	3,678,788	4,429,269	5,576	102	75
Sayur-sayuran dan buah-buahan	5	0	14,450,432	16,533,084	359,634	7,663	51,560
Tanaman bahan makanan lainnya	6	0	203,323	1,811,456	1,736,249	9	150
Karet	7	0	117,981	3,776,160	7,703	36	135
Tebu	8	0	20,322	3,783,529	127	0	0
Kelapa	9	0	1,370,993	3,044,399	237	1	11
Kelapa Sawit	10	0	84,456	2,790,068	9,337	10	320
Tembakau	11	0	129,257	1,235,161	0	0	0
Kopi	12	0	47,239	1,409,436	0	0	0
Teh	13	0	74,044	514,872	0	0	0
Cengkeh	14	0	13,734	590,070	31	1	0
Hasil tanaman serat	15	0	7,541	198,625	2,255	99	66
Tanaman perkebunan lainnya	16	0	1,043,875	2,125,461	2,368	2,268	51
Tanaman lainnya	17	0	39,908	1,620,847	9	98	0
Peternakan	18	0	513,564	6,010,519	366,843	14,969	2,442
Pemotongan hewan	19	0	9,348,650	12,673,793	93,266	399	6,804
Unggas dan hasil-hasilnya	20	0	5,536,659	9,623,616	52,062	207	0
Kayu	21	0	940,783	8,976,521	25	8	0
Hasil hutan lainnya	22	0	389,826	944,280	305	1,028	0
Perikanan	23	0	6,987,606	11,911,314	10,474	14	388
Penambangan batubara dan bijih logam	24	0	6,753,359	9,720,144	158,655	8,384	3,054
Penambangan minyak, gas, dan panas bumi	25	0	16,124,535	31,100,797	3,002,059	2,915	143
Penambangan dan penggalian lainnya	26	0	290,902	10,553,243	612,712	6,295	15,348
Industri pengolahan dan pengawetan makanan	27	0	15,339,551	16,967,060	814,248	66,078	129,301
Industry minyak dan lemak	28	0	7,381,062	10,878,200	689,585	6,211	5,497
Industri penggilingan padi	29	0	25,284,623	29,845,204	1,164,513	0	0
Industri tepung, segala jenis	30	0	8,327,966	11,846,502	413,328	10,984	8,291
Industri gula	31	0	5,981,140	10,164,791	604,749	5,405	2,954
Industri makanan lainnya	32	0	14,883,594	22,447,650	758,298	17,801	30,374
Industri minuman	33	0	2,068,107	3,009,463	199,765	12,826	14,232
Industri rokok	34	0	16,023,131	18,098,307	359,785	5,309	22,517
Industri pemintalan	35	0	3,178,536	13,880,067	2,774,941	26,912	22,867
Industri tekstil, pakaian dan kulit	36	0	27,844,081	37,158,942	3,373,064	47,901	61,314
Industri bambu, kayu dan rotan	37	0	13,147,982	23,465,794	134,890	5,654	13,474
Industri kertas, barang dari kertas dan karton	38	0	4,366,823	17,033,170	2,133,350	96,580	51,770
Industri pupuk dan pestisida	39	0	1,132,302	5,564,923	373,112	16,649	4,624
Industri kimia	40	0	8,559,170	38,690,264	14,914,562	744,510	512,635
Pengilangan minyak bumi	41	0	13,827,380	30,118,505	3,748,426	188,935	122,106
Industri barang karet dan plastik	42	0	13,294,780	23,518,856	1,160,529	58,543	97,475
Industri barang-barang dari mineral bukan logam	43	0	1,399,506	7,096,304	1,024,402	51,323	56,182
Industri semen	44	0	14,932	2,752,857	240,503	12,325	143
Industri dasar besi dan baja	45	0	1,130,160	14,342,059	4,588,473	210,616	93,134
Industri logam dasar bukan besi	46	0	2,272,631	6,707,758	2,326,589	107,075	31,835
Industri barang dari logam	47	0	2,122,384	10,905,154	3,000,222	125,322	179,781
Industri mesin, alat-alta dan perlengkapan listrik	48	0	38,303,232	60,806,654	34,278,935	900,260	803,549
Industri alat pengangkutan dan perbaikannya	49	499,902	22,436,689	33,766,768	11,810,683	511,161	683,185
Industri barang lain yang belum digolongkan dimanapur	50	0	6,649,626	8,642,916	3,682,697	76,844	730,114
Listrik, gas, dan air bersih	51	0	3,975,751	12,050,416	450	41	68
Bangunan	52	0	95,129,700	103,644,657	0	0	0
Perdagangan	53	0	48,304,846	79,527,606	0	0	0
Restoran dan hotel	54	5,662,860	42,928,734	50,211,186	0	0	0
Angkutan kereta api	55	44,585	374,912	646,795	0	0	0
Angkutan darat	56	707,048	12,402,091	26,395,638	0	0	0
Angkutan air	57	1,198,965	4,297,870	8,244,775	0	0	0
Angkutan udara	58	1,638,380	8,002,458	11,289,920	0	0	0
Jasa penunjang angkutan	59	1,544,515	4,412,864	12,151,836	0	0	0
Komunikasi	60	581,169	4,114,889	9,457,565	0	0	0
Lembaga keuangan	61	4,846,525	18,358,296	38,034,575	0	0	0
Usaha bangunan dan jasa perusahaan	62	626,830	29,559,191	57,066,012	82	0	0
Pemerintahan umum dan pertahanan	63	283,550	28,952,582	28,952,582	0	0	0
Jasa sosial kemasyarakatan	64	129,285	24,375,305	26,543,981	0	0	0
Jasa lainnya	65	873,431	17,632,562	27,369,693	0	0	0
Kegiatan yang tak jelas batasannya	66	0	-20,608	1,797,870	1,373,154	75,981	1,809
Jumlah permintaan antara	190	18,637,046	669,519,326	1,127,885,352	103,309,161	3,425,762	3,764,876
Nilai tambah bruto	209						
Jumlah input	210						

SEKTOR	Impor jasa 404	Jumlah impor 409	Margin	Margin	Biaya	Jumlah margin
			perdagangan besar 501	perdagangan eceran 502	pengangkutan 503	perdagangan dan biaya pengangkutan 509
Padi	0	781	0	0	0	0
Tanaman kacang-kacangan	0	600,119	0	0	0	0
Jagung	0	350,107	0	0	0	0
Tanaman umbi-umbian	0	5,753	0	0	0	0
Sayur-sayuran dan buah-buahan	0	418,857	0	0	0	0
Tanaman bahan makanan lainnya	0	1,736,408	0	0	0	0
Karet	0	7,874	0	0	0	0
Tebu	0	127	0	0	0	0
Kelapa	0	249	0	0	0	0
Kelapa Sawit	0	9,667	0	0	0	0
Tembakau	0	0	0	0	0	0
Kopi	0	0	0	0	0	0
Teh	0	0	0	0	0	0
Cengkeh	0	32	0	0	0	0
Hasil tanaman serat	0	2,420	0	0	0	0
Tanaman perkebunan lainnya	22,003	26,690	0	0	0	0
Tanaman lainnya	2,866	2,973	0	0	0	0
Peternakan	0	384,254	0	0	0	0
Pemotongan hewan	0	100,469	0	0	0	0
Unggas dan hasil-hasilnya	0	52,269	0	0	0	0
Kayu	0	33	0	0	0	0
Hasil hutan lainnya	0	1,333	0	0	0	0
Perikanan	0	10,876	0	0	0	0
Penambangan batubara dan bijih logam	0	170,093	0	0	0	0
Penambangan minyak, gas, dan panas bumi	0	3,005,117	0	0	0	0
Penambangan dan penggalian lainnya	0	634,355	0	0	0	0
Industri pengolahan dan pengawetan makanan	0	1,009,627	0	0	0	0
Industry minyak dan lemak	0	701,293	0	0	0	0
Industri penggilingan padi	0	1,164,513	0	0	0	0
Industri tepung, segala jenis	0	432,603	0	0	0	0
Industri gula	0	613,108	0	0	0	0
Industri makanan lainnya	0	806,473	0	0	0	0
Industri minuman	0	226,823	0	0	0	0
Industri rokok	0	387,611	0	0	0	0
Industri pemintalan	0	2,824,720	0	0	0	0
Industri tekstil, pakaian dan kulit	0	3,482,279	0	0	0	0
Industri bambu, kayu dan rotan	0	154,018	0	0	0	0
Industri kertas, barang dari kertas dan karton	0	2,281,700	0	0	0	0
Industri pupuk dan pestisida	0	394,385	0	0	0	0
Industri kimia	0	16,171,707	0	0	0	0
Pengilangan minyak bumi	0	4,059,467	0	0	0	0
Industri barang karet dan plastik	0	1,316,547	0	0	0	0
Industri barang-barang dari mineral bukan logam	0	1,131,907	0	0	0	0
Industri semen	0	252,971	0	0	0	0
Industri dasar besi dan baja	0	4,892,223	0	0	0	0
Industri logam dasar bukan besi	0	2,465,499	0	0	0	0
Industri barang dari logam	0	3,305,325	0	0	0	0
Industri mesin, alat-alta dan perlengkapan listrik	1,111	35,983,855	0	0	0	0
Industri alat pengangkutan dan perbaikannya	1,008,408	14,013,437	0	0	0	0
Industri barang lain yang belum digolongkan dimanapur	0	4,489,655	0	0	0	0
Listrik, gas, dan air bersih	0	559	0	0	0	0
Bangunan	0	0	0	0	0	0
Perdagangan	0	0	0	0	0	0
Restoran dan hotel	2,947,874	2,947,874	0	0	0	0
Angkutan kereta api	79,556	79,556	0	0	0	0
Angkutan darat	1,499,593	1,499,593	0	0	0	0
Angkutan air	1,128,533	1,128,533	0	0	0	0
Angkutan udara	3,134,717	3,134,717	0	0	0	0
Jasa penunjang angkutan	1,246,403	1,246,403	0	0	0	0
Komunikasi	1,436,947	1,436,947	0	0	0	0
Lembaga keuangan	4,218,789	4,218,789	0	0	0	0
Usaha bangunan dan jasa perusahaan	3,856,243	3,856,325	0	0	0	0
Pemerintahan umum dan pertahanan	702,894	702,894	0	0	0	0
Jasa sosial kemasyarakatan	796,387	796,387	0	0	0	0
Jasa lainnya	1,372,387	1,372,387	0	0	0	0
Kegiatan yang tak jelas batasannya	0	1,450,944	0	0	0	0
Jumlah permintaan antara	190	23,454,711	133,954,510	0	0	0
Nilai tambah bruto	209					
Jumlah input	210					

SEKTOR	Gross Output -			Potential VAT on Input Usage		
	Jumlah output	Jumlah	Intermediate	Padi	Tanaman kacang	
	600	penyediaan	Demand = Net		kacangan	
		700	Output	1	2	
Padi	1	23,514,310	23,514,310	36,167	0	0
Tanaman kacang-kacangan	2	3,673,195	3,646,801	1,389,247	0	21930
Jagung	3	3,276,902	1,964,661	1,204,296	0	0
Tanaman umbi-umbian	4	4,423,516	3,430,098	3,673,035	0	0
Sayur-sayuran dan buah-buahan	5	16,114,227	15,106,221	14,031,575	0	0
Tanaman bahan makanan lainnya	6	75,048	1,229,294	-1,533,085	0	0
Karet	7	3,768,286	2,752,342	110,107	0	0
Tebu	8	3,783,402	2,210,069	20,195	0	0
Kelapa	9	3,044,150	1,845,166	1,370,744	0	0
Kelapa Sawit	10	2,780,401	1,553,116	74,789	0	0
Tembakau	11	1,235,161	574,661	129,257	0	0
Kopi	12	1,409,436	1,073,010	47,239	0	0
Teh	13	514,872	346,414	74,044	0	0
Cengkeh	14	590,038	191,131	13,702	0	0
Hasil tanaman serat	15	196,205	171,242	5,121	0	0
Tanaman perkebunan lainnya	16	2,098,771	1,764,025	1,017,185	0	0
Tanaman lainnya	17	1,617,874	623,808	36,935	66254	795
Peternakan	18	5,626,265	4,081,811	129,310	4324	1024
Pemotongan hewan	19	12,573,324	6,983,086	9,248,181	0	0
Unggas dan hasil-hasilnya	20	9,571,347	6,285,385	5,484,390	0	25
Kayu	21	8,976,488	9,865,687	940,750	96	174
Hasil hutan lainnya	22	942,947	483,580	388,493	0	37
Perikanan	23	11,900,438	12,373,870	6,976,730	0	0
Penambangan batubara dan bijih logam	24	9,550,051	5,351,940	6,583,266	0	0
Penambangan minyak, gas, dan panas bumi	25	28,095,680	26,772,518	13,119,418	0	0
Penambangan dan penggalian lainnya	26	9,918,888	8,459,527	-343,453	0	0
Industri pengolahan dan pengawetan makanan	27	15,957,433	7,885,917	14,329,924	0	0
Industri minyak dan lemak	28	10,176,907	7,112,377	6,679,769	0	0
Industri penggilingan padi	29	28,680,691	29,159,336	24,120,110	0	0
Industri tepung, segala jenis	30	11,413,899	8,058,629	7,895,363	0	0
Industri gula	31	9,551,683	5,413,221	5,368,032	0	0
Industri makanan lainnya	32	21,641,177	12,056,072	14,077,121	0	0
Industri minuman	33	2,782,640	1,752,198	1,841,284	0	0
Industri rokok	34	17,710,696	11,475,936	15,635,520	0	0
Industri pemintalan	35	11,055,347	6,483,279	353,816	0	0
Industri tekstil, pakaian dan kulit	36	33,676,663	22,803,210	24,361,802	1003	289
Industri bambu, kayu dan rotan	37	23,311,776	18,581,121	12,993,964	0	0
Industri kertas, barang dari kertas dan karton	38	14,751,470	9,894,424	2,085,123	0	0
Industri pupuk dan pestisida	39	5,170,538	4,094,851	737,917	157541	20058
Industri kimia	40	22,518,557	27,711,058	-7,612,537	0	0
Pengilangan minyak bumi	41	26,059,038	33,578,793	9,767,913	123	38
Industri barang karet dan plastik	42	22,202,309	12,491,969	11,978,233	777	0
Industri barang-barang dari mineral bukan logam	43	5,964,397	5,590,647	267,599	0	0
Industri semen	44	2,499,886	2,131,220	-238,039	0	0
Industri dasar besi dan baja	45	9,449,836	10,265,796	-3,762,063	0	0
Industri logam dasar bukan besi	46	4,242,259	3,976,017	-192,868	0	0
Industri barang dari logam	47	7,599,829	11,111,177	-1,182,941	3894	422
Industri mesin, alat-alat dan perlengkapan listrik	48	24,822,799	47,581,989	2,319,377	155	3
Industri alat pengangkutan dan perbaikannya	49	19,753,331	16,237,329	8,423,252	0	0
Industri barang lain yang belum digolongkan dimanapun	50	4,153,261	4,652,815	2,159,971	0	0
Listrik, gas, dan air bersih	51	12,049,857	8,295,923	3,975,192	0	0
Bangunan	52	103,644,657	67,473,546	95,129,700	3945	1072
Perdagangan	53	79,527,606	0	48,304,846	8260	2032
Restoran dan hotel	54	47,263,312	24,526,064	39,980,860	0	0
Angkutan kereta api	55	567,239	361,925	295,356	0	0
Angkutan darat	56	24,896,045	9,491,965	10,902,498	0	0
Angkutan air	57	7,116,242	3,028,690	3,169,337	0	0
Angkutan udara	58	8,155,203	6,087,232	4,867,741	92	25
Jasa penunjang angkutan	59	10,905,433	3,734,244	3,166,461	1032	278
Komunikasi	60	8,020,618	4,366,657	2,677,942	0	0
Lembaga keuangan	61	33,815,786	21,984,317	14,139,507	0	0
Usaha bangunan dan jasa perusahaan	62	53,209,687	20,086,258	25,702,866	3935	1054
Pemerintahan umum dan pertahanan	63	28,249,688	17,171,300	28,249,688	0	0
Jasa sosial kemasyarakatan	64	25,747,594	12,402,813	23,578,918	0	0
Jasa lainnya	65	25,997,306	20,250,046	16,260,175	4976	623
Kegiatan yang tak jelas batasannya	66	346,926	1,310,272	-1,471,552	2	0
Jumlah permintaan antara	190	993,930,842	683,324,406	535,564,816	256410	49878
Nilai tambah bruto	209					
Jumlah input	210					

SEKTOR	Sayur-sayuran							
	Jagung	Tanaman umbi-umbian	dan buah-buahan	Tanaman bahan makanan lainnya	Karet	Tebu		
	3	4	5	6	7	8		
Padi	1	0	0	0	0	0	0	0
Tanaman kacang-kacangan	2	0	0	131	0	0	0	0
Jagung	3	0	0	0	0	0	0	0
Tanaman umbi-umbian	4	0	3429	0	0	0	0	0
Sayur-sayuran dan buah-buahan	5	0	0	25001	0	0	0	0
Tanaman bahan makanan lainnya	6	0	0	0	479	0	0	0
Karet	7	0	0	0	0	10391	0	0
Tebu	8	0	0	0	0	0	19832	0
Kelapa	9	0	0	113	0	0	0	0
Kelapa Sawit	10	0	0	0	0	0	0	0
Tembakau	11	0	0	0	0	0	0	0
Kopi	12	0	0	0	0	0	0	0
Teh	13	0	0	0	0	0	0	0
Cengkeh	14	0	0	0	0	0	0	0
Hasil tanaman serat	15	0	0	0	0	0	0	0
Tanaman perkebunan lainnya	16	0	0	0	0	0	0	0
Tanaman lainnya	17	2250	481	530	65	6962	101	0
Peternakan	18	3015	1994	5451	6	3	1	0
Pemotongan hewan	19	0	0	0	0	0	0	0
Unggas dan hasil-hasilnya	20	28	69	2455	0	0	0	0
Kayu	21	102	117	41	15	472	108	0
Hasil hutan lainnya	22	0	0	4	0	5	0	0
Perikanan	23	0	0	0	0	0	0	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	0	0	0	0	0	0
Industry minyak dan lemak	28	0	0	0	0	0	0	0
Industri penggilingan padi	29	0	0	0	0	0	0	0
Industri tepung, segala jenis	30	0	0	0	0	0	0	0
Industri gula	31	0	0	0	0	0	0	0
Industri makanan lainnya	32	0	0	0	0	0	0	0
Industri minuman	33	0	0	0	0	0	0	0
Industri rokok	34	0	0	0	0	0	0	0
Industri pemintalan	35	0	0	0	0	0	0	0
Industri tekstil, pakaian dan kulit	36	159	200	1971	14	868	182	0
Industri bambu, kayu dan rotan	37	43	91	3223	10	161	0	0
Industri kertas, barang dari kertas dan karton	38	0	0	395	11	275	279	0
Industri pupuk dan pestisida	39	21694	9365	71152	145	11336	29657	0
Industri kimia	40	0	0	62	1	29619	45	0
Pengilangan minyak bumi	41	24	21	1715	12	4150	1077	0
Industri barang karet dan plastik	42	0	0	1432	13	375	24	0
Industri barang-barang dari mineral bukan logam	43	0	0	0	0	96	0	0
Industri semen	44	0	0	0	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	0	0	0	0
Industri logam dasar bukan besi	46	0	0	0	0	0	0	0
Industri barang dari logam	47	955	766	3342	60	4632	1316	0
Industri mesin, alat-alta dan perlengkapan listrik	48	10	1	303	4	199	1228	0
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	0	17	0
Industri barang lain yang belum digolongkan dimanapur	50	0	0	57	15	140	9	0
Listrik, gas, dan air bersih	51	0	0	0	0	0	0	0
Bangunan	52	1374	124	1704	13	3812	4816	0
Perdagangan	53	1831	744	4248	73	5378	1444	0
Restoran dan hotel	54	0	0	0	0	0	0	0
Angkutan kereta api	55	0	0	0	0	0	0	0
Angkutan darat	56	0	0	0	0	0	0	0
Angkutan air	57	0	0	0	0	0	0	0
Angkutan udara	58	101	21	290	1	159	199	0
Jasa penunjang angkutan	59	233	244	2082	9	909	905	0
Komunikasi	60	0	0	456	0	76	11	0
Lembaga keuangan	61	0	0	0	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	376	0	56	122	238	715	0
Pemerintahan umum dan pertahanan	63	0	0	0	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0	0	0	0
Jasa lainnya	65	1021	1793	1212	3	2897	731	0
Kegiatan yang tak jelas batasannya	66	0	0	0	0	0	0	0
Jumlah permintaan antara	190	33215	19459	127427	1070	83156	62698	0
Nilai tambah bruto	209							0
Jumlah input	210							0

SEKTOR	Kelapa 9	Kelapa Sawit 10	Tembakau 11	Kopi 12	Teh 13	Cengkeh 14
Padi	1	0	0	0	0	0
Tanaman kacang-kacangan	2	0	0	0	0	0
Jagung	3	0	0	0	0	0
Tanaman umbi-umbian	4	0	0	0	0	0
Sayur-sayuran dan buah-buahan	5	0	0	0	0	0
Tanaman bahan makanan lainnya	6	0	0	0	0	0
Karet	7	0	0	0	0	0
Tebu	8	0	0	0	0	0
Kelapa	9	1261	0	0	0	0
Kelapa Sawit	10	0	1280	0	0	0
Tembakau	11	0	0	507	0	0
Kopi	12	0	0	0	11723	0
Teh	13	0	0	0	0	586
Cengkeh	14	0	0	0	0	0
Hasil tanaman serat	15	0	0	0	0	851
Tanaman perkebunan lainnya	16	0	0	0	0	0
Tanaman lainnya	17	4015	9097	91	393	10
Peternakan	18	32	310	301	77	3
Pemotongan hewan	19	0	0	0	0	17
Unggas dan hasil-hasilnya	20	0	0	419	0	0
Kayu	21	453	154	106	288	12
Hasil hutan lainnya	22	0	0	0	0	102
Perikanan	23	0	0	0	0	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	0	0	0	0
Industry minyak dan lemak	28	98	0	0	0	0
Industri penggilingan padi	29	0	0	0	0	0
Industri tepung, segala jenis	30	0	0	0	0	0
Industri gula	31	0	0	0	0	0
Industri makanan lainnya	32	0	0	0	378	0
Industri minuman	33	0	0	0	0	342
Industri rokok	34	0	0	1053	0	0
Industri pemintalan	35	0	0	0	0	0
Industri tekstil, pakaian dan kulit	36	1261	103	184	291	24
Industri bambu, kayu dan rotan	37	105	268	958	170	334
Industri kertas, barang dari kertas dan karton	38	277	1297	275	326	4
Industri pupuk dan pestisida	39	10986	24287	32672	20009	2233
Industri kimia	40	17	43	42	22	1
Pengilangan minyak bumi	41	502	3750	1294	287	119
Industri barang karet dan plastik	42	1208	1292	823	120	0
Industri barang-barang dari mineral bukan logam	43	0	71	1	78	0
Industri semen	44	0	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	0	0
Industri logam dasar bukan besi	46	0	0	0	0	0
Industri barang dari logam	47	2398	2691	3604	1202	24
Industri mesin, alat-alta dan perlengkapan listrik	48	287	2036	1313	208	41
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	0
Industri barang lain yang belum digolongkan dimanapur	50	23	406	0	17	1
Listrik, gas, dan air bersih	51	0	0	0	0	0
Bangunan	52	6122	4211	1463	2667	1120
Perdagangan	53	2211	2238	3488	3313	258
Restoran dan hotel	54	0	0	0	0	0
Angkutan kereta api	55	0	0	0	0	0
Angkutan darat	56	0	0	0	0	0
Angkutan air	57	0	0	0	0	0
Angkutan udara	58	120	438	155	345	672
Jasa penunjang angkutan	59	240	492	404	220	38
Komunikasi	60	72	138	11	198	20
Lembaga keuangan	61	0	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	346	430	1715	704	15
Pemerintahan umum dan pertahanan	63	0	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0	0
Jasa lainnya	65	2232	6592	1487	737	115
Kegiatan yang tak jelas batasannya	66	0	0	0	0	0
Jumlah permintaan antara	190	34267	61624	52365	43774	5974
Nilai tambah bruto	209					6468
Jumlah input	210					

SEKTOR	Hasil tanaman	Tanaman	Tanaman lainnya	Peternakan	Pemotongan	Unggas dan
	serat	perkebunan				
	15	16	17	18	19	20
Padi	1	0	0	0	0	0
Tanaman kacang-kacangan	2	0	0	0	1224	341
Jagung	3	0	0	0	0	0
Tanaman umbi-umbian	4	0	0	5	747	1552
Sayur-sayuran dan buah-buahan	5	0	0	0	1369	782
Tanaman bahan makanan lainnya	6	0	0	0	0	0
Karet	7	0	0	0	0	0
Tebu	8	0	0	0	8937	0
Kelapa	9	0	0	0	0	0
Kelapa Sawit	10	0	0	0	0	0
Tembakau	11	0	0	0	0	0
Kopi	12	0	0	0	0	0
Teh	13	0	0	0	0	0
Cengkeh	14	0	0	0	0	0
Hasil tanaman serat	15	48	0	0	0	0
Tanaman perkebunan lainnya	16	0	529	5	257	0
Tanaman lainnya	17	24	245	340	9490	4143
Peternakan	18	14	227	2084	1750	0
Pemotongan hewan	19	0	0	0	8	0
Unggas dan hasil-hasilnya	20	0	0	0	424	13278
Kayu	21	188	223	925	1026	61
Hasil hutan lainnya	22	0	0	1	1	3
Perikanan	23	0	0	5	0	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	0	0	0	256
Industry minyak dan lemak	28	0	0	0	2534	348
Industri penggilingan padi	29	0	0	0	0	0
Industri tepung, segala jenis	30	0	0	0	37	0
Industri gula	31	0	0	0	47	0
Industri makanan lainnya	32	0	0	994	67952	228526
Industri minuman	33	0	0	0	0	0
Industri rokok	34	0	0	0	0	0
Industri pemintalan	35	0	0	0	0	0
Industri tekstil, pakaian dan kulit	36	122	391	168	177	93
Industri bambu, kayu dan rotan	37	34	336	148	12	1630
Industri kertas, barang dari kertas dan karton	38	7	42	153	111	230
Industri pupuk dan pestisida	39	806	13603	1772	0	4
Industri kimia	40	0	0	654	4437	14356
Pengilangan minyak bumi	41	84	671	7928	3332	5603
Industri barang karet dan plastik	42	178	70	1531	1457	1657
Industri barang-barang dari mineral bukan logam	43	0	7	27	162	50
Industri semen	44	0	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	0	0
Industri logam dasar bukan besi	46	0	0	0	0	0
Industri barang dari logam	47	82	1039	277	790	287
Industri mesin, alat-alta dan perlengkapan listrik	48	0	42	3002	273	533
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	0
Industri barang lain yang belum digolongkan dimanapur	50	3	6	0	64	136
Listrik, gas, dan air bersih	51	0	0	0	0	0
Bangunan	52	195	4981	308	2685	2482
Perdagangan	53	147	1122	1534	5391	26893
Restoran dan hotel	54	0	0	0	0	0
Angkutan kereta api	55	0	0	0	0	0
Angkutan darat	56	0	0	0	0	0
Angkutan air	57	0	0	0	0	0
Angkutan udara	58	51	54	46	476	403
Jasa penunjang angkutan	59	16	140	488	2278	2810
Komunikasi	60	5	17	3	66	64
Lembaga keuangan	61	0	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	22	45	1446	4	1442
Pemerintahan umum dan pertahanan	63	0	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0	0
Jasa lainnya	65	113	835	4032	1414	1224
Kegiatan yang tak jelas batasannya	66	0	160	0	0	0
Jumlah permintaan antara	190	2142	24785	27877	118931	309184
Nilai tambah bruto	209					
Jumlah input	210					

SEKTOR	Kayu	Hasil hutan lainnya	Perikanan	Penambangan batubara dan bijih logam	Penambangan minyak, gas, dan panas bumi	Penambangan dan penggalian lainnya	
	21	22	23	24	25	26	
Padi	0	0	0	0	0	0	
Tanaman kacang-kacangan	0	0	0	0	0	0	
Jagung	0	0	0	0	0	0	
Tanaman umbi-umbian	0	0	34	0	0	0	
Sayur-sayuran dan buah-buahan	0	0	37	0	0	0	
Tanaman bahan makanan lainnya	0	0	21	0	0	0	
Karet	0	0	0	0	0	0	
Tebu	0	0	0	0	0	0	
Kelapa	0	0	0	0	0	0	
Kelapa Sawit	0	0	0	0	0	0	
Tembakau	0	0	0	0	0	0	
Kopi	0	0	0	0	0	0	
Teh	0	0	0	0	0	0	
Cengkeh	0	0	0	0	0	0	
Hasil tanaman serat	0	0	0	0	0	0	
Tanaman perkebunan lainnya	0	0	0	0	0	0	
Tanaman lainnya	15174	15	24712	0	0	0	
Peternakan	0	0	0	0	0	0	
Pemotongan hewan	0	0	0	0	0	0	
Unggas dan hasil-hasilnya	0	0	108	0	0	0	
Kayu	17259	6	682	249	0	861	
Hasil hutan lainnya	398	6	412	0	0	0	
Perikanan	0	0	24019	0	0	0	
Penambangan batubara dan bijih logam	0	0	0	0	0	0	
Penambangan minyak, gas, dan panas bumi	0	0	0	0	0	0	
Penambangan dan penggalian lainnya	0	0	0	0	0	0	
Industri pengolahan dan pengawetan makanan	0	0	0	0	0	0	
Industry minyak dan lemak	0	0	97	0	0	0	
Industri penggilingan padi	0	0	0	0	0	0	
Industri tepung, segala jenis	0	0	1	0	0	0	
Industri gula	0	0	0	0	0	0	
Industri makanan lainnya	0	0	37277	0	0	0	
Industri minuman	0	0	0	0	0	0	
Industri rokok	0	0	0	0	0	0	
Industri pemintalan	0	0	2495	0	0	0	
Industri tekstil, pakaian dan kulit	624	94	1254	1162	5694	141	
Industri bambu, kayu dan rotan	0	0	1198	0	0	1222	
Industri kertas, barang dari kertas dan karton	2375	519	333	266	376	538	
Industri pupuk dan pestisida	0	0	1786	11	0	5	
Industri kimia	619	114	522	13169	9616	24677	
Pengilangan minyak bumi	23250	943	49467	24032	9659	30602	
Industri barang karet dan plastik	2	17	3614	1	0	721	
Industri barang-barang dari mineral bukan logam	110	5	58	122	0	0	
Industri semen	0	0	0	0	0	0	
Industri dasar besi dan baja	0	0	0	0	116	0	
Industri logam dasar bukan besi	0	213	125	0	0	0	
Industri barang dari logam	4940	293	1644	314	876	1453	
Industri mesin, alat-alta dan perlengkapan listrik	26457	231	1348	30846	14768	11749	
Industri alat pengangkutan dan perbaikannya	0	0	23071	10	1992	0	
Industri barang lain yang belum digolongkan dimanapur	1176	282	238	14	64	22	
Listrik, gas, dan air bersih	0	0	0	0	0	0	
Bangunan	6480	2157	3443	3769	5468	9837	
Perdagangan	10355	309	16909	11048	5191	8856	
Restoran dan hotel	0	0	0	0	0	0	
Angkutan kereta api	0	0	0	0	0	0	
Angkutan darat	0	0	0	0	0	0	
Angkutan air	0	0	0	0	0	0	
Angkutan udara	3735	3	389	12257	9142	1723	
Jasa penunjang angkutan	2119	54	2540	1835	1992	3125	
Komunikasi	335	49	349	2214	4258	384	
Lembaga keuangan	0	0	0	0	0	0	
Usaha bangunan dan jasa perusahaan	16481	1923	3042	19255	91634	34707	
Pemerintahan umum dan pertahanan	0	0	0	0	0	0	
Jasa sosial kemasyarakatan	0	0	0	0	0	0	
Jasa lainnya	12536	4627	658	4835	1562	16549	
Kegiatan yang tak jelas batasannya	0	0	0	0	0	0	
Jumlah permintaan antara	190	144425	11859	201883	125408	162409	147171
Nilai tambah bruto	209						
Jumlah input	210						

SEKTOR	industri	Industri minyak	Industri	Industri tepung,	Industri makanan	
	pengolahan dan pengawetan makanan	dan lemak	penggilingan padi	segala jenis	Industri gula	lainnya
	27	28	29	30	31	32
Padi	1	0	0	0	0	0
Tanaman kacang-kacangan	2	12654	1411	0	1654	172360
Jagung	3	0	0	0	0	0
Tanaman umbi-umbian	4	96	0	0	29779	23430
Sayur-sayuran dan buah-buahan	5	45263	0	0	3111	4317
Tanaman bahan makanan lainnya	6	1168	0	0	138510	17162
Karet	7	0	0	0	0	0
Tebu	8	0	0	0	0	86
Kelapa	9	13807	127098	0	6240	432
Kelapa Sawit	10	6372	249424	0	0	553
Tembakau	11	0	0	0	0	0
Kopi	12	0	0	0	0	124043
Teh	13	0	0	0	0	40156
Cengkeh	14	0	0	0	120	1219
Hasil tanaman serat	15	0	89	0	0	0
Tanaman perkebunan lainnya	16	5613	290	0	4030	78920
Tanaman lainnya	17	30	464	0	0	718
Peternakan	18	32762	0	0	389	2
Pemotongan hewan	19	14583	968	0	2080	501
Unggas dan hasil-hasilnya	20	323	1	0	9671	896
Kayu	21	96	68	167	0	175
Hasil hutan lainnya	22	0	88	0	0	0
Perikanan	23	379797	9	0	42	992
Penambangan batubara dan bijih logam	24	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	42931	0	0	13351	10348
Industri minyak dan lemak	28	29679	165561	0	6444	42344
Industri penggilingan padi	29	0	0	0	0	0
Industri tepung, segala jenis	30	4453	15	0	160205	85584
Industri gula	31	50439	0	0	56817	118767
Industri makanan lainnya	32	33561	0	0	9975	154259
Industri minuman	33	27	0	0	9	20
Industri rokok	34	0	0	0	0	0
Industri pemintalan	35	0	0	0	406	14
Industri tekstil, pakaian dan kulit	36	451	65	8826	1774	376
Industri bambu, kayu dan rotan	37	5461	62	93	261	569
Industri kertas, barang dari kertas dan karton	38	2311	316	135	895	5428
Industri pupuk dan pestisida	39	0	0	0	0	32
Industri kimia	40	13495	3088	0	1901	21173
Pengilangan minyak bumi	41	17705	7563	8540	12081	23911
Industri barang karet dan plastik	42	14886	2311	8008	3905	8485
Industri barang-barang dari mineral bukan logam	43	256	28	0	19	2194
Industri semen	44	0	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	0	0
Industri logam dasar bukan besi	46	5	0	0	0	6
Industri barang dari logam	47	23195	1272	9	626	3401
Industri mesin, alat-alta dan perlengkapan listrik	48	12582	5504	6859	1711	5192
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	0
Industri barang lain yang belum digolongkan dimanapur	50	150	21	42	34	108
Listrik, gas, dan air bersih	51	0	0	0	0	0
Bangunan	52	3140	1041	190	732	1415
Perdagangan	53	124499	44511	26281	78396	112508
Restoran dan hotel	54	0	0	0	0	0
Angkutan kereta api	55	0	0	0	0	0
Angkutan darat	56	0	0	0	0	0
Angkutan air	57	0	0	0	0	0
Angkutan udara	58	2845	616	343	1533	2533
Jasa penunjang angkutan	59	22981	4323	4946	15090	19849
Komunikasi	60	6177	1649	2077	2717	4680
Lembaga keuangan	61	0	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	19031	2598	1625	4806	16433
Pemerintahan umum dan pertahanan	63	0	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0	0
Jasa lainnya	65	6637	2627	758	672	7400
Kegiatan yang tak jelas batasannya	66	0	0	0	0	298
Jumlah permintaan antara	190	949459	623080	68897	569988	487256
Nilai tambah bruto	209					1113288
Jumlah input	210					

	SEKTOR	Industri minuman 33	Industri rokok 34	Industri pemintalan 35	Industri tekstil, pakaian dan kulit 36	Industri bambu, kayu dan rotan 37
Padi	1	0	0	0	0	0
Tanaman kacang-kacangan	2	7	0	0	0	0
Jagung	3	0	0	0	0	0
Tanaman umbi-umbian	4	0	0	0	0	0
Sayur-sayuran dan buah-buahan	5	5426	0	0	0	0
Tanaman bahan makanan lainnya	6	2614	0	0	0	0
Karet	7	0	0	0	509	0
Tebu	8	47	0	0	0	0
Kelapa	9	0	0	0	3	32
Kelapa Sawit	10	0	0	0	0	0
Tembakau	11	0	110084	0	0	0
Kopi	12	0	0	0	0	0
Teh	13	3027	0	0	0	0
Cengkeh	14	0	54646	0	0	0
Hasil tanaman serat	15	0	244	12480	4982	630
Tanaman perkebunan lainnya	16	1383	70	113	0	493
Tanaman lainnya	17	12	113	0	0	0
Peternakan	18	317	0	2152	1253	0
Pemotongan hewan	19	0	0	0	26163	0
Unggas dan hasil-hasilnya	20	0	0	0	0	0
Kayu	21	0	0	0	0	576519
Hasil hutan lainnya	22	4	23	0	1181	47198
Perikanan	23	0	0	0	0	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	1057	0	0	0	0
Industry minyak dan lemak	28	51	0	0	143	0
Industri penggilingan padi	29	0	0	0	0	0
Industri tepung, segala jenis	30	570	34	1368	2830	1899
Industri gula	31	47073	83	0	0	0
Industri makanan lainnya	32	19177	4	0	25	0
Industri minuman	33	3051	0	0	0	0
Industri rokok	34	0	161814	0	0	0
Industri pemintalan	35	0	0	209860	822605	7155
Industri tekstil, pakaian dan kulit	36	18	27	1981	721835	7195
Industri bambu, kayu dan rotan	37	1552	409	2904	4320	307200
Industri kertas, barang dari kertas dan karton	38	1635	98379	731	13871	3315
Industri pupuk dan pestisida	39	0	52	0	0	24
Industri kimia	40	10877	12933	213235	177789	89316
Pengilangan minyak bumi	41	3440	6460	32101	29788	28708
Industri barang karet dan plastik	42	2913	19090	16032	41901	11816
Industri barang-barang dari mineral bukan logam	43	1685	155	41	2787	1068
Industri semen	44	0	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	140	198
Industri logam dasar bukan besi	46	0	268	0	45	6
Industri barang dari logam	47	3079	63	1660	2799	4593
Industri mesin, alat-alta dan perlengkapan listrik	48	1277	3100	5749	11881	23539
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	0
Industri barang lain yang belum digolongkan dimanapun	50	80	73	210	5686	472
Listrik, gas, dan air bersih	51	0	0	0	0	0
Bangunan	52	491	624	848	4746	3335
Perdagangan	53	12145	51384	64940	117854	123800
Restoran dan hotel	54	0	0	0	0	0
Angkutan kereta api	55	0	0	0	0	0
Angkutan darat	56	0	0	0	0	0
Angkutan air	57	0	0	0	0	0
Angkutan udara	58	430	3307	1379	3531	2068
Jasa penunjang angkutan	59	2264	9762	7105	20683	26373
Komunikasi	60	2590	4283	3094	8005	4377
Lembaga keuangan	61	0	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	7603	35762	20465	42960	29961
Pemerintahan umum dan pertahanan	63	0	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0	0
Jasa lainnya	65	1390	10347	1045	4638	8055
Kegiatan yang tak jelas batasannya	66	2206	65419	0	224	7833
Jumlah permintaan antara	190	139492	649015	599494	2075178	1317178
Nilai tambah bruto	209					
Jumlah input	210					

	Industri kertas, barang dari kertas dan karton	Industri pupuk dan pestisida	Industri kimia	Pengilangan minyak bumi	Industri barang karet dan plastik
SEKTOR	38	39	40	41	42
Padi	1	0	0	0	0
Tanaman kacang-kacangan	2	0	0	0	0
Jagung	3	0	0	0	0
Tanaman umbi-umbian	4	0	0	0	0
Sayur-sayuran dan buah-buahan	5	0	174	0	0
Tanaman bahan makanan lainnya	6	0	43	0	0
Karet	7	0	605	0	354294
Tebu	8	0	0	0	0
Kelapa	9	0	65	0	0
Kelapa Sawit	10	0	12933	0	0
Tembakau	11	0	0	0	0
Kopi	12	0	0	0	0
Teh	13	0	0	0	0
Cengkeh	14	0	616	0	0
Hasil tanaman serat	15	0	0	0	0
Tanaman perkebunan lainnya	16	4	6700	0	0
Tanaman lainnya	17	0	5076	10	0
Peternakan	18	0	28	0	0
Pemotongan hewan	19	0	81	0	0
Unggas dan hasil-hasilnya	20	0	496	0	0
Kayu	21	16600	109	0	0
Hasil hutan lainnya	22	0	1512	0	0
Perikanan	23	0	17	0	0
Penambangan batubara dan bijih logam	24	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	582	0	0
Industry minyak dan lemak	28	0	17552	0	0
Industri penggilingan padi	29	0	0	0	0
Industri tepung, segala jenis	30	1035	1556	0	0
Industri gula	31	0	4646	0	0
Industri makanan lainnya	32	0	539	0	0
Industri minuman	33	0	231	0	0
Industri rokok	34	0	0	0	0
Industri permintalan	35	241	413	0	7467
Industri tekstil, pakaian dan kulit	36	95	425	84	23542
Industri bambu, kayu dan rotan	37	2093	166	18	399
Industri kertas, barang dari kertas dan karton	38	516434	32338	288	8447
Industri pupuk dan pestisida	39	0	171	34	20
Industri kimia	40	50560	880270	4332	526120
Pengilangan minyak bumi	41	37344	15872	19961	19082
Industri barang karet dan plastik	42	3047	29808	1054	287644
Industri barang-barang dari mineral bukan logam	43	41	18587	289	989
Industri semen	44	0	0	0	0
Industri dasar besi dan baja	45	0	0	170	23
Industri logam dasar bukan besi	46	133	719	6	9
Industri barang dari logam	47	1024	5221	2129	3687
Industri mesin, alat-alta dan perlengkapan listrik	48	1661	13599	12478	24806
Industri alat pengangkutan dan perbaikannya	49	0	0	1685	13
Industri barang lain yang belum digolongkan dimanapun	50	268	2138	23	305
Listrik, gas, dan air bersih	51	0	0	0	0
Bangunan	52	667	6715	5962	2051
Perdagangan	53	84261	130164	6136	100704
Restoran dan hotel	54	0	0	0	0
Angkutan kereta api	55	0	0	0	0
Angkutan darat	56	0	0	0	0
Angkutan air	57	0	0	0	0
Angkutan udara	58	1630	5075	5074	3158
Jasa penunjang angkutan	59	12962	18420	1750	22253
Komunikasi	60	3661	14453	3565	10941
Lembaga keuangan	61	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	12169	56355	11006	22073
Pemerintahan umum dan pertahanan	63	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0
Jasa lainnya	65	745	4333	8813	6112
Kegiatan yang tak jelas batasannya	66	26640	695	5041	21348
Jumlah permintaan antara	190	773315	279206	89910	1445484
Nilai tambah bruto	209				
Jumlah input	210				

		industri barang- barang dari mineral bukan logam	Industri semen	Industri dasar besi dan baja	Industri logam dasar bukan besi	Industri barang dari logam
SEKTOR	43	44	45	46	47	
Padi	1	0	0	0	0	0
Tanaman kacang-kacangan	2	0	0	0	0	0
Jagung	3	0	0	0	0	0
Tanaman umbi-umbian	4	0	0	0	0	0
Sayur-sayuran dan buah-buahan	5	0	0	0	0	0
Tanaman bahan makanan lainnya	6	0	0	0	0	0
Karet	7	0	0	0	0	0
Tebu	8	0	0	0	0	0
Kelapa	9	0	0	0	0	0
Kelapa Sawit	10	0	0	0	0	0
Tembakau	11	0	0	0	0	0
Kopi	12	0	0	0	0	0
Teh	13	0	0	0	0	0
Cengkeh	14	0	0	0	0	0
Hasil tanaman serat	15	0	0	0	0	0
Tanaman perkebunan lainnya	16	0	0	0	0	0
Tanaman lainnya	17	0	0	0	0	0
Peternakan	18	0	0	0	0	0
Pemotongan hewan	19	0	0	0	0	0
Unggas dan hasil-hasilnya	20	0	0	0	0	0
Kayu	21	307	0	0	0	12
Hasil hutan lainnya	22	0	0	0	0	0
Perikanan	23	0	0	0	0	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	0	0	0	0
Industri minyak dan lemak	28	0	0	0	0	0
Industri penggilingan padi	29	0	0	0	0	0
Industri tepung, segala jenis	30	103	0	0	0	0
Industri gula	31	0	0	0	0	0
Industri makanan lainnya	32	0	0	0	0	0
Industri minuman	33	2	0	0	0	0
Industri rokok	34	0	0	0	0	0
Industri pemintalan	35	7	415	0	0	0
Industri tekstil, pakaian dan kulit	36	112	1	31	3	242
Industri bambu, kayu dan rotan	37	1025	0	0	16	8200
Industri kertas, barang dari kertas dan karton	38	7321	9201	232	14	3952
Industri pupuk dan pestisida	39	94	2	7	0	0
Industri kimia	40	44804	4343	81857	3345	26280
Pengilangan minyak bumi	41	24758	10070	29089	7896	8268
Industri barang karet dan plastik	42	2988	44	978	59	6156
Industri barang-barang dari mineral bukan logam	43	3660	0	1319	204	595
Industri semen	44	13791	807	0	0	0
Industri dasar besi dan baja	45	0	0	153846	103	216012
Industri logam dasar bukan besi	46	7	0	672	98655	53642
Industri barang dari logam	47	372	0	1682	32	27473
Industri mesin, alat-alta dan perlengkapan listrik	48	3155	309	11567	628	2812
Industri alat pengangkutan dan perbaikannya	49	0	0	0	0	0
Industri barang lain yang belum digolongkan dimanapun	50	117	10	368	73	159
Listrik, gas, dan air bersih	51	0	0	0	0	0
Bangunan	52	3129	762	709	475	1344
Perdagangan	53	8511	2129	24177	10021	26746
Restoran dan hotel	54	0	0	0	0	0
Angkutan kereta api	55	0	0	0	0	0
Angkutan darat	56	0	0	0	0	0
Angkutan air	57	0	0	0	0	0
Angkutan udara	58	2050	960	1617	741	1459
Jasa penunjang angkutan	59	14437	5383	11126	1429	10593
Komunikasi	60	3854	938	765	429	3071
Lembaga keuangan	61	0	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	14658	3969	10091	2741	19618
Pemerintahan umum dan pertahanan	63	0	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0	0
Jasa lainnya	65	1719	452	626	76	1399
Kegiatan yang tak jelas batasannya	66	327	0	20694	3193	1369
Jumlah permintaan antara	190	151306	39793	351454	130132	419403
Nilai tambah bruto	209					
Jumlah input	210					

		industri mesin, alat-alta dan perlengkapan listrik	Industri alat pengangkutan dan perbaikannya	industri barang lain yang belum digolongkan dimanapun	Listrik, gas, dan air bersih	Bangunan
SEKTOR		48	49	50	51	52
Padi	1	0	0	0	0	0
Tanaman kacang-kacangan	2	0	0	0	0	0
Jagung	3	0	0	0	0	0
Tanaman umbi-umbian	4	0	0	0	0	0
Sayur-sayuran dan buah-buahan	5	0	0	0	0	0
Tanaman bahan makanan lainnya	6	0	0	1	0	0
Karet	7	0	0	19	0	0
Tebu	8	0	0	0	0	0
Kelapa	9	0	0	535	0	0
Kelapa Sawit	10	0	0	0	0	0
Tembakau	11	0	0	0	0	0
Kopi	12	0	0	0	0	0
Teh	13	0	0	0	0	0
Cengkeh	14	0	0	6	0	0
Hasil tanaman serat	15	0	0	573	0	0
Tanaman perkebunan lainnya	16	0	0	0	0	0
Tanaman lainnya	17	0	0	0	0	0
Peternakan	18	0	0	5	0	0
Pemotongan hewan	19	0	0	425	0	0
Unggas dan hasil-hasilnya	20	0	0	1554	0	0
Kayu	21	0	110	75	0	183214
Hasil hutan lainnya	22	0	0	812	0	156
Perikanan	23	0	0	227	0	0
Penambangan batubara dan bijih logam	24	0	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	0	0	0	0
Industry minyak dan lemak	28	0	0	0	0	0
Industri penggilingan padi	29	0	0	0	0	0
Industri tepung, segala jenis	30	0	0	24	0	0
Industri gula	31	0	0	0	0	0
Industri makanan lainnya	32	0	0	0	0	0
Industri minuman	33	0	0	0	0	0
Industri rokok	34	0	0	0	0	0
Industri pemintalan	35	38	1	1234	0	35
Industri tekstil, pakaian dan kulit	36	1526	1837	7551	434	3406
Industri bambu, kayu dan rotan	37	2325	27289	4318	0	638592
Industri kertas, barang dari kertas dan karton	38	8072	508	780	3149	12823
Industri pupuk dan pestisida	39	0	0	0	0	0
Industri kimia	40	71468	15329	21156	26173	52289
Pengilangan minyak bumi	41	5119	6491	1497	102833	363299
Industri barang karet dan plastik	42	44482	47262	6242	7	154240
Industri barang-barang dari mineral bukan logam	43	16109	4949	6110	6	491162
Industri semen	44	0	0	502	0	258693
Industri dasar besi dan baja	45	46976	110428	4901	0	780379
Industri logam dasar bukan besi	46	60356	33100	90158	0	105058
Industri barang dari logam	47	17004	29191	8826	397	668868
Industri mesin, alat-alta dan perlengkapan listrik	48	1030771	33766	1547	57483	382861
Industri alat pengangkutan dan perbaikannya	49	0	661878	0	0	0
Industri barang lain yang belum digolongkan dimanapun	50	49059	27375	26918	85	10844
Listrik, gas, dan air bersih	51	0	0	0	0	0
Bangunan	52	1685	1348	85	15965	14922
Perdagangan	53	160561	41512	18897	62052	1089887
Restoran dan hotel	54	0	0	0	0	0
Angkutan kereta api	55	0	0	0	0	0
Angkutan darat	56	0	0	0	0	0
Angkutan air	57	0	0	0	0	0
Angkutan udara	58	3977	2171	1040	758	7494
Jasa penunjang angkutan	59	21557	12216	2327	8	0
Komunikasi	60	7446	3203	3092	2344	19728
Lembaga keuangan	61	0	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	23820	27063	12302	71363	513813
Pemerintahan umum dan pertahanan	63	0	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0	0
Jasa lainnya	65	5431	690	1709	8041	7360
Kegiatan yang tak jelas batasannya	66	89	4	4071	0	394
Jumlah permintaan antara	190	1577871	1087719	229516	351098	5759517
Nilai tambah bruto	209					
Jumlah input	210					

SEKTOR	Perdagangan	Restoran dan hotel	Angkutan kereta api	Angkutan darat	Angkutan air
	53	54	55	56	57
Padi	1	0	0	0	0
Tanaman kacang-kacangan	2	0	15579	0	45
Jagung	3	0	0	0	0
Tanaman umbi-umbian	4	0	14873	0	30
Sayur-sayuran dan buah-buahan	5	119	100147	0	0
Tanaman bahan makanan lainnya	6	0	808	0	0
Karet	7	0	0	0	0
Tebu	8	0	1964	0	0
Kelapa	9	35	14515	0	24
Kelapa Sawit	10	0	0	0	0
Tembakau	11	0	0	0	0
Kopi	12	0	454	0	0
Teh	13	0	314	0	0
Cengkeh	14	0	176	0	0
Hasil tanaman serat	15	0	0	0	5
Tanaman perkebunan lainnya	16	0	7031	0	0
Tanaman lainnya	17	1	914	0	16
Peternakan	18	0	8465	0	175
Pemotongan hewan	19	0	26063	0	302
Unggas dan hasil-hasilnya	20	0	184215	0	443
Kayu	21	29	2139	44	0
Hasil hutan lainnya	22	0	2332	0	0
Perikanan	23	0	84862	0	145
Penambangan batubara dan bijih logam	24	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	88114	0	1228
Industri minyak dan lemak	28	144	82538	0	26
Industri penggilingan padi	29	0	0	0	0
Industri tepung, segala jenis	30	614	81262	0	1587
Industri gula	31	0	127382	39	1019
Industri makanan lainnya	32	91	180369	43	168
Industri minuman	33	236	85377	43	0
Industri rokok	34	0	44250	0	246
Industri pemintalan	35	35	0	0	0
Industri tekstil, pakaian dan kulit	36	24151	28684	254	6133
Industri bambu, kayu dan rotan	37	7494	1688	0	111
Industri kertas, barang dari kertas dan karton	38	88435	38929	555	2469
Industri pupuk dan pestisida	39	124	1597	0	85
Industri kimia	40	8210	18591	201	2949
Pengilangan minyak bumi	41	75289	63493	7929	198238
Industri barang karet dan plastik	42	62515	7732	31	3417
Industri barang-barang dari mineral bukan logam	43	1333	4463	456	261
Industri semen	44	0	0	0	0
Industri dasar besi dan baja	45	0	0	2	0
Industri logam dasar bukan besi	46	0	0	0	0
Industri barang dari logam	47	608	6434	116	139
Industri mesin, alat-alta dan perlengkapan listrik	48	9377	11669	286	2829
Industri alat pengangkutan dan perbaikannya	49	0	0	4388	0
Industri barang lain yang belum digolongkan dimanapun	50	3018	2381	176	1376
Listrik, gas, dan air bersih	51	0	0	0	0
Bangunan	52	52846	46438	5575	4583
Perdagangan	53	27016	73112	882	27643
Restoran dan hotel	54	0	0	0	0
Angkutan kereta api	55	0	0	0	0
Angkutan darat	56	0	0	0	0
Angkutan air	57	0	0	0	0
Angkutan udara	58	34898	8417	145	949
Jasa penunjang angkutan	59	14494	62653	1048	67374
Komunikasi	60	101891	66079	682	5727
Lembaga keuangan	61	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	489973	193707	1927	65732
Pemerintahan umum dan pertahanan	63	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0
Jasa lainnya	65	90465	19953	689	327331
Kegiatan yang tak jelas batasannya	66	13013	4692	0	3
Jumlah permintaan antara	190	1106455	2054853	25510	717703
Nilai tambah bruto	209				264234
Jumlah input	210				

SEKTOR	Angkutan udara	Jasa penunjang angkutan	Komunikasi	Lembaga keuangan	Usaha bangunan dan jasa perusahaan
	58	59	60	61	62
Padi	1	0	0	0	0
Tanaman kacang-kacangan	2	0	0	0	0
Jagung	3	0	0	0	0
Tanaman umbi-umbian	4	0	0	0	0
Sayur-sayuran dan buah-buahan	5	0	0	0	0
Tanaman bahan makanan lainnya	6	0	0	0	0
Karet	7	0	0	0	0
Tebu	8	0	0	0	0
Kelapa	9	0	0	0	0
Kelapa Sawit	10	0	0	0	0
Tembakau	11	0	0	0	0
Kopi	12	0	0	0	0
Teh	13	0	0	0	0
Cengkeh	14	0	0	0	0
Hasil tanaman serat	15	0	0	0	0
Tanaman perkebunan lainnya	16	0	0	0	0
Tanaman lainnya	17	0	0	1	1
Peternakan	18	0	0	0	0
Pemotongan hewan	19	0	0	0	0
Unggas dan hasil-hasilnya	20	0	0	0	0
Kayu	21	0	0	0	0
Hasil hutan lainnya	22	0	0	0	0
Perikanan	23	0	0	0	0
Penambangan batubara dan bijih logam	24	0	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	0	0	0
Industri minyak dan lemak	28	0	0	0	0
Industri penggilingan padi	29	0	0	0	0
Industri tepung, segala jenis	30	0	29	75	0
Industri gula	31	0	0	0	0
Industri makanan lainnya	32	74	39	0	36
Industri minuman	33	698	803	0	306
Industri rokok	34	149	0	0	5
Industri pemintalan	35	0	0	0	0
Industri tekstil, pakaian dan kulit	36	632	8368	1318	571
Industri bambu, kayu dan rotan	37	23	496	154	0
Industri kertas, barang dari kertas dan karton	38	6241	1306	9852	86947
Industri pupuk dan pestisida	39	0	17	0	12
Industri kimia	40	343	1600	412	2405
Pengilangan minyak bumi	41	92205	19615	5686	6155
Industri barang karet dan plastik	42	326	973	236	1087
Industri barang-barang dari mineral bukan logam	43	26	53	135	59
Industri semen	44	0	0	0	0
Industri dasar besi dan baja	45	0	0	0	0
Industri logam dasar bukan besi	46	0	0	224	0
Industri barang dari logam	47	33	591	166	57
Industri mesin, alat-alta dan perlengkapan listrik	48	483	14865	7335	3468
Industri alat pengangkutan dan perbaikannya	49	91583	1055	0	0
Industri barang lain yang belum digolongkan dimanapun	50	647	292	221	2336
Listrik, gas, dan air bersih	51	0	0	0	0
Bangunan	52	1951	59099	34868	48226
Perdagangan	53	12128	6472	2937	8022
Restoran dan hotel	54	0	0	0	0
Angkutan kereta api	55	0	0	0	0
Angkutan darat	56	0	0	0	0
Angkutan air	57	0	0	0	0
Angkutan udara	58	67449	4480	8380	20639
Jasa penunjang angkutan	59	88689	38012	2031	966
Komunikasi	60	7303	38802	51710	37906
Lembaga keuangan	61	0	0	0	0
Usaha bangunan dan jasa perusahaan	62	84387	47024	40027	235295
Pemerintahan umum dan pertahanan	63	0	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0	0
Jasa lainnya	65	1172	10522	6121	42537
Kegiatan yang tak jelas batasannya	66	0	0	103	0
Jumlah permintaan antara	190	456542	254514	171991	497037
Nilai tambah bruto	209				1021704
Jumlah input	210				

SEKTOR	Pemerintahan	Jasa sosial	Jasa lainnya	Kegiatan yang tak
	umum dan pertahanan	kemasyarakatan		jelas batasannya
	63	64	65	66
Padi	1	0	0	0
Tanaman kacang-kacangan	2	0	998	61
Jagung	3	0	0	0
Tanaman umbi-umbian	4	0	938	135
Sayur-sayuran dan buah-buahan	5	0	21338	1180
Tanaman bahan makanan lainnya	6	0	5	2
Karet	7	0	0	0
Tebu	8	0	0	0
Kelapa	9	0	447	18
Kelapa Sawit	10	0	0	0
Tembakau	11	0	0	0
Kopi	12	0	0	0
Teh	13	0	0	0
Cengkeh	14	0	0	0
Hasil tanaman serat	15	0	57	0
Tanaman perkebunan lainnya	16	0	458	0
Tanaman lainnya	17	89	2646	2511
Peternakan	18	12	2491	153
Pemotongan hewan	19	0	19815	1520
Unggas dan hasil-hasilnya	20	0	9603	0
Kayu	21	0	184	0
Hasil hutan lainnya	22	0	14	1253
Perikanan	23	0	2255	1
Penambangan batubara dan bijih logam	24	0	0	0
Penambangan minyak, gas, dan panas bumi	25	0	0	0
Penambangan dan penggalian lainnya	26	0	0	0
Industri pengolahan dan pengawetan makanan	27	0	4885	0
Industry minyak dan lemak	28	0	2047	92
Industri penggilingan padi	29	0	0	0
Industri tepung, segala jenis	30	0	2421	48
Industri gula	31	0	6070	141
Industri makanan lainnya	32	0	6827	13719
Industri minuman	33	0	321	1571
Industri rokok	34	0	0	0
Industri pemintalan	35	0	3027	13887
Industri tekstil, pakaian dan kulit	36	8425	13072	31103
Industri bambu, kayu dan rotan	37	623	958	1303
Industri kertas, barang dari kertas dan karton	38	61220	172027	6973
Industri pupuk dan pestisida	39	553	1042	1069
Industri kimia	40	17668	237373	34478
Pengilangan minyak bumi	41	34224	11616	3921
Industri barang karet dan plastik	42	5583	10493	174831
Industri barang-barang dari mineral bukan logam	43	2694	1704	3464
Industri semen	44	0	0	0
Industri dasar besi dan baja	45	0	0	7895
Industri logam dasar bukan besi	46	0	0	108
Industri barang dari logam	47	3728	1610	14655
Industri mesin, alat-alta dan perlengkapan listrik	48	59012	14773	134066
Industri alat pengangkutan dan perbaikannya	49	24087	0	304938
Industri barang lain yang belum digolongkan dimanapun	50	9450	23204	19547
Listrik, gas, dan air bersih	51	0	0	0
Bangunan	52	99293	40497	11053
Perdagangan	53	6534	51744	35126
Restoran dan hotel	54	0	0	0
Angkutan kereta api	55	0	0	0
Angkutan darat	56	0	0	0
Angkutan air	57	0	0	0
Angkutan udara	58	52947	3347	4929
Jasa penunjang angkutan	59	30553	7613	18407
Komunikasi	60	14596	7913	6067
Lembaga keuangan	61	0	0	0
Usaha bangunan dan jasa perusahaan	62	43927	65040	132753
Pemerintahan umum dan pertahanan	63	0	0	0
Jasa sosial kemasyarakatan	64	0	0	0
Jasa lainnya	65	76696	20591	110113
Kegiatan yang tak jelas batasannya	66	0	0	2412
Jumlah permintaan antara	190	551913	771465	1095503
Nilai tambah bruto	209			15466
Jumlah input	210			