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A Social Accounting Matrix of Mexico for the Year 2000

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Keywords: Social accounting matrix, input-output table, national accounts, policy analysis

Archives: Social accounting matrices

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## A SOCIAL ACCOUNTING MATRIX OF MEXICO FOR YEAR 2000

## Gaspar Núñez*


#### Abstract

The usefulness of a Social Accounting Matrix (SAM) has been solidly established, both, as a major element for economic analysis and policy studies, and for designing and implementing multisectoral models. In this paper we present a Social Accounting Matrix of Mexico for the year 2000, documenting a detailed methodology used for its construction. It is shown that, with an Input Output Table of Mexico for the year 2000 as a basis, and using available information from the System of National Accounts of Mexico, it is possible to build a balanced macro SAM, and then a consistent micro SAM, without resorting to any of the several balancing and estimation procedures developed for the cases in which incomplete, and/or inconsistent information, prevents construction of a fully documented SAM. Therefore, this transparent SAM can be used (modified and/or extended) to apply a wide array of analytical methodologies to study a wide variety of policy issues.


Keywords: Social Accounting Matrix, Input-Output table, National Accounts, Policy analysis.

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## 1. INTRODUCTION

During the last three to four decades, the usefulness of a Social Accounting Matrix (SAM) has been solidly established, both, as a major element for economic analysis and policy designing, and to develop and implement multi-sectoral models. Therefore, a great deal of effort has been dedicated to build SAMs, in the majority of the countries around the world. However, data scarceness, mainly in developing countries, has prevented researchers from building sound and reliable matrices. As a consequence, several methodologies have been worked out to overcome data unavailability, from the well known RAS methodology, to the most recent methods based on the principle of maximum entropy (See for example, Cardenete and Sancho, 2006).

In this paper we present a Social Accounting Matrix of Mexico for year 2000 (the SAM-MX00), documenting a detailed methodology used for its construction. It is shown that, with an Input Output Table of Mexico for the year 2000 (ten Kate, 2002) as a basis, and using available information from the System of National Accounts of Mexico (SNAM), it is possible to build a balanced macro SAM, and then a consistent micro SAM, without resorting to any of the several balancing and estimation procedures developed for the cases in which incomplete, and/or inconsistent information, prevents construction of a fully documented SAM. Therefore, this transparent SAM can be used (modified and/or extended), to apply a wide array of analytical methodologies, in order to study a wide variety of economic and policy issues.

The paper is organized as follows. Section 2 develops the macro SAM to be used as the basic scheme from which to build the SAM-MX00; the complete matrix is presented in

Appendix 3 together with a description of the accounts in Appendix 2. In section 3, the productive activities and its components, are disaggregated using the information of an input-output table of Mexico for year 2000 (IOT-MX00) referred before and included in Appendix 1. In section 4, households are disaggregated into 10 representative households, using the data base of the national survey of income and expenditures of the households (which we call ENIGH00), consistently complemented with additional data from the SNAM. Section 5 concludes with some final remarks.

## 2. THE MACRO SAM-MX00.

In this section, a macro SAM is developed to serve as a basis from which to build the Social Accounting Matrix of Mexico for year 2000 (SAM-MX00), namely, the micro SAM. The information used, comes from the System of National Accounts of Mexico (SNAM), and is generated by the National Institute of Statistics, Geography, and Informatics (Instituto Nacional de Estadística, Geografía e Informática, INEGI). The following three sources contain the bulk of used data: a) the "Goods and Services Accounts 1998-2003" (INEGI 2005a), b) the "Institutional Sectors Accounts 1998-2003" (INEGI 2005b), and c) the "Macroeconomic Indicators of the Public Sector 1998-2003" (INEGI 2005c).

With 10 initial accounts, Table 2.1 presents the starting scheme for the macro SAM. We follow the standard convention according to which, rows contain income or revenues, and respective columns contain expenditures or outlays for every account.

The macro SAM shows the major institutions and accounts, and the gross flows taking place in the economy, as agents interact. In the first place, Households obtain their
income from their share in Capital earnings, Transfers from the Government, Transfers from the Rest of the World (RoW), and from Wages paid to the Labor factor. Then, Households pay Income taxes and provide for their Savings, and then, the remainder is devoted to Private consumption of domestically produced goods and goods from abroad.

Companies (firms' institution or enterprise sector) have as their income the whole of the Capital factor earnings (operating surplus), which Companies distribute as follows: Profits to Households, Income taxes to Government, corporate savings (depreciation), and payments to the RoW.

In the next account, the Government collects taxes from Households and Companies, and also producer taxes and social security contributions (which can be treated as Labor taxes). Government expenses are: Transfers to Households, Public savings, Public consumption, and payments to the RoW.

The Savings/Investment account collects savings from Households, Companies, Government, and the RoW, investing them in domestically produced capital goods and capital goods from abroad.

The next account is Labor, which obtains wages and salaries from the productive sector and from the RoW, and then transfers these wages to Households. In a similar manner, Capital obtains its earnings from the productive sector (Activities), and transfers those earnings to Companies.

Then, Activities hire Labor and Capital, pay taxes, and buy intermediate goods and imports to produce Total domestic supply, which is distributed among Investment goods, Intermediate inputs, Private and Public absorption, and Exports. The Private absorption and

Public services accounts, just transform the corresponding domestic production, into the consumption goods that private and public sectors demand.

Finally, the RoW obtains income from Households imports, Payments from the Companies, Payments from the Government, Investment in foreign capital goods, and imports for domestic production. This income is devoted to Transfers to Households, Savings (Net current foreign account), payment to Labor, and Exports.

## [TABLE 2.1 ABOUT HERE]

Using the initial scheme in Table 2.1, we obtain the macro SAM in Table 2.10 (at the end of this section) as follows. From now on, all figures represent thousands of current Mexican pesos.

## Activities column (firms outlays)

From the input-output table of Mexico for year 2000 (IOT-MX00), we obtain total (domestic) intermediate consumption for the 17 productive sectors specified by the SNAM. And then, we add one more Activity to account for "Public administration and defense" (which we call "Collective services"), this Activity contains the column "Government" of the IOT-MX00 (Appendix 1). Said column includes public expenditure on education and health services, which we disaggregate so that the additional Activity buys inputs from the rest of the Activities to produce the "Collective services" only.

Since the Government buys Public Health and Education from Activity A9 (Community, social, and personal services, see Appendix 1), from total Government
consumption in the IOT-MX00 $(402,544,399)$ we subtract the amount spent on Public Health and Education (326,820,525, see Table 2.2), to obtain an Intermediate consumption of $75,723,874$ for the additional Activity. Adding this to total (domestic) intermediate consumption from the IOT-MX00 $(3,059,460,169)$, we end up with the figure in the macro SAM for total (domestic) intermediate consumption: 3,135,184,043. Note that, the figure $75,723,874$, might also be obtained if, from Intermediate consumption of "Public administration and defense" $(84,859,531$, Table 2.2$)$, we subtract the Government imports reported by the IOT-MX00 $(9,135,657)$.

## [TABLE 2.2 ABOUT HERE]

Production taxes paid by Activities, amount to 534,763,236, according to the IOTMX00. This figure is exactly the same reported by INEGI (Table 2.3): Taxes on production and imports $(552,380,751)$ minus Subsidies $(17,617,515)$.

## [TABLE 2.3 ABOUT HERE]

Next thing is labor. Total wages and salaries in the IOT-MX00 are equal to 1,718,146,975. According to INEGI (2005b, Table CSI2000), Activities pay "Social contributions" (which can be treated as Labor taxes) by $124,142,216$, so that we disaggregate the figure in the IOT-MX00 into 1,594,004,759 for labor, and 124,142,216 for labor taxes.

The figure for Capital services also comes from the IOT-MX00, the amount corresponds to total Gross operating surplus, minus "Imputed bank services", which equals $3,238,462,595$. This figure is exactly the same in Table 2.3.

The last input to Activities are Imports and, again according to the IOT-MX00, Imports amount to 743,106,612 (Activities imports plus Government imports).

Adding up, the gross value of Activities' production amounts to 9,369,663,461.

## Activities row (absorption)

Activities distribute their gross product as follows. According to the IOT-MX00, Activities devote 1,004,213,331 to Investment. In Table 2.4, Gross formation of fixed capital equals $1,174,118,805$ (same than in the IOT-MX00), adding Stocks variation (130,297,818, same than in the IOT-MX00) we obtain $1,304,416,623$, which is the amount in the IOT-MX00 for total investment, and if we subtract investment in capital goods from abroad (300,203,292), we end up with the figure 1,004,213,331 for investment in domestic goods.

## [TABLE 2.4 ABOUT HERE]

As for intermediate consumption, we already know that it equals 3,135,184,043.
To Public consumption, Activities devote $609,719,345$, divided as follows: to Collective services $282,898,820$, to Public health $107,224,986$, to Public education 219,595,539. These figures come from INEGI (Table 2.2), and coincide with "Government" column total in the IOT-MX00.

Activities devote $1,091,398,938$ to Exports according to the IOT-MX00. Note that in Table 2.4, Exports of goods and services are equal to $1,704,077,008$ and, if we subtract the "Maquila exports" (INEGI 2005a, Table 7) which amounts to $751,628,106$, we obtain $952,448,902$, which implies a difference of $138,950,036$ with respect to the figure in the IOT-MX00, this difference is explained by the "maquila" value added.

Finally, Activities devote 3,529,147,804 to Private consumption, according to the IOT-MX00.

## Government row (tax collection)

We already know that the Government collects 534,763,236 from Activities (production taxes). According to INEGI (Table 2.5), the Government also obtains revenues from Companies $(170,941,812)$ and Households $(119,154,969)$. Finally, the Government collects from Social contributions 124,142,216, according to the same source. Then, total government revenues ascend to $949,002,233$.

## Government column (public expenditures)

Following Table 2.5, the Government pays the Social transfers (90,764,014), and the Other transfers (48,155,517 after subtracting Other current transfers (Uses) from Other current transfers (Resources)). Then, the government provides for its savings, which equal 110,596,503 (Net savings plus Consumption of fixed capital from Table 2.5).

## [TABLE 2.5 ABOUT HERE]

Then as we said, according to INEGI (Table 2.2), the Government pays the public consumption of Collective services $(282,898,820)$, Public health $(107,224,986)$, and Public education $(219,595,539)$. Finally, the Government pays its net Property rent $(91,538,817)$ to the RoW (Table 2.6).

## [TABLE 2.6 ABOUT HERE]

## Companies

Capital earnings $(3,238,462,595)$ are Companies' income (Financial and Non Financial, INEGI 2005b), which expend it as follows.

We already know that taxes paid by Companies amount to $170,941,812$.
Following Table 2.5 (and assuming that Companies pay the Consumption of fixed capital of the economy $(525,595,927)$, minus consumption of fixed capital by the Government $(5,769,658)$ ), we obtain Companies' savings or depreciation $(519,826,269)$.

Companies also pay some (net) Property rent to the RoW, according to INEGI (2005b), as follows. We consider that Households and IPSFLSH (Non Profitable Private Institutions Serving Households) obtain their (net) Property rent from Companies assuming they invest in Government or RoW assets through Companies- (Table 2.8), then the (net) Property rent paid by Companies $(996,945,720$, Table 2.7 ), minus the amount Companies pay to Households and IPSFLSH $(947,104,586)$, gives us the amount Companies pay to the RoW: 49,841,134 (assuming also that the Government is not an investor in Societies). Note that from Table 2.6, RoW (net) Property rent equals $141,379,951$, and considering that the Government pays to the RoW 91,538,817, we obtain
exactly the same difference: $49,841,134$. Finally, Societies transfer the remainder to Households (2,497,853,380).

## TABLE 2.7 ABOUT HERE

## TABLE 2.8 ABOUT HERE

## Households row (Gross income)

Households have as a main income source, the capital payments we just derived above. And the second main income source is labor: 1,594,004,759 from domestic Wages as we saw before, plus 9,673,646 from the RoW according to INEGI (2005a Table 4).

Then we have three additional sources. a) "Social transfers" equal to $90,764,014$ (Table 2.5). b) Other transfers from the Government, computed as the difference between Other current transfers the government receives and Other current transfers the Government gives (Table 2.9). c) Other transfers from the RoW, computed in the same manner (Table 2.9).

## TABLE 2.9 ABOUT HERE

## Households' column (expenditures)

We already know that Households spend $3,529,147,804$ on goods and services from Activities, and according to the IOT-MX they also spend on imports 154,593,383.

On the other hand, Households pay Income taxes according to Table 2.5 $(119,154,969)$. Then, Households save the Net savings of the economy $(605,373,603)$, minus Government Net savings ( $104,826,845$ ), which equals $500,546,758$, according to Table 2.5 also.

## Rest of the World row (Income)

The first element of RoW income is given by Households imports, which we already obtained before: $154,593,383$. Second and third elements are transfers from Companies $(49,841,134)$ and Government $(91,538,817)$, also obtained above.

The fourth element is Imports of investment goods: 300,203,292 according to the IOT-MX00. And the fifth element is Imports for intermediate consumption: 743,106,612, also obtained before. Finally, there is an amount of imports devoted to exports, according to the IOT-MX00: 28,988,564. Therefore, total RoW income is $1,368,271,802$.

## Rest of the World column (expenditures)

As for the expenditures, the RoW makes some transfers to Households as we said $(66,136,993)$ according to Table 2.9 above, and pays to Labor factor 9,673,646, as we saw.

Then, according to Table 2.5 (Net current foreign account), the RoW saves 172,073,661. Finally, the RoW pays Exports $(1,091,388,938)$ for domestically produced exports, and $(28,988,564)$ for exports from the RoW itself, according to the IOT-MX00.

## Savings/Investment account

Total savings in the economy are obtained summing up savings from Households, Companies, Government, and the RoW. Then as we said, 300,203,292 are devoted to Imports for Investment, and the rest $(1,004,213,331)$ is devoted to investment in domestically produced capital goods.

## Balancing the macro SAM-MX00

Up to his point, we have built the macro SAM-MX00 as shown in Table 2.10. When adding up rows and columns to check for consistency, and after subtracting each column total (outlays) from the corresponding row total (income), we find out three small differences, small in the sense that no one reaches a $0.2 \%$ : Households expenditures are $0.07 \%$ smaller than their income, Government expenditures are $0.19 \%$ bigger than its income, and Investment is $0.11 \%$ bigger than Savings.

Since these disparities are fairly small, it is reasonable to opt for the simplest balancing solution: direct adjustment of quantities, as follows. In the first place we increase Households private consumption by the difference $3,145,395$ ( $0.09 \%$ of Private consumption), to get this account balanced. Then, we increase Production taxes by the difference $1,771,963$ ( $0.33 \%$ of Production taxes). Finally, we decrease Investment in domestically produced capital goods by the difference 1,373,432 (0.13\% of total Investment). And, with these three small adjustments, the macro SAM is balanced.

## [TABLE 2.10 ABOUT HERE]

## 3. DISAGGREGATING ACTIVITIES

In this section, productive activities and its elements, are disaggregated according to the data contained in the input output table of Mexico for year 2000 (IOT-MX00) that we mentioned before (ten Kate 2002).

Using also information from the System of National Accounts of Mexico (SNAM), and a 17 productive sectors version of the IOT-MX00 (Appendix 1), Activities are disaggregated into 18 representative firms, as follows.

## Activities' Columns (Production)

We start with sub-matrix Activities-Activities (Inter-industrial trade in the IOTMX00), we take it as it is, except for the row "Financial services, Insurance, and Real estate" (Activity A8), to which we add the "Imputed bank services", distributing them proportionally amomg the Activities (we assume that imputed bank services are proportional to the financial services that each Activity hires). Then, as explained before, there is the additional Activity, A10, corresponding to the column "Government consumption" of the IOT-MX00 minus public expenditure in Public Health and Education.

With respect to Production taxes, given the adjustment we made, the figure in the IOT-MX00, is scaled to fit it to the adjusted amount.

Continuing with Labor, and since all Activities pay the same tax rate on Labor (Social contributions), we also disaggregate following the structure of the IOT-MX00. Finally, Imports for intermediate consumption, are the same specified by the IOT-MX00.

## Activities' Rows (Absorption)

We start with columns Investment (in domestically produced capital goods) and Private consumption, which we scale to the adjusted amount, according to the structure in the IOT-MX00. Public consumption is just as we said before: Collective services from Activity 10, and Public Health and Education from Activity A9. Exports are the same that in the IOT-MX00. Finally, the capital surplus for each Activity is necessarily given by the residual: Row total minus column sub-total.

## 4. DISAGGREGATING HOUSEHOLDS

The next most important step refers to Households disaggregation. We undertake this task taking as the basic source the " 2000 National Survey of Household's income and expenditure" (INEGI 2001, ENIGH00). Since the main objective of the ENIGH-00 is to generate information on the structure of Households current income, current expenditures, financial and capital receipts, and financial and capital expenditures, we rely on this information to disaggregate Households as follows.

Households are disaggregated into 10 representative Households given by the income decile classification of the ENIGH00 as shown in Table 4.1. These table shows how income is distributed among Households, and it might be worth noting that the richest group of Households (decile X) have an income 27 times greater than the poorest group of Households (decile I), and 2.5 times greater than the second richest group of Households (decile IX), which gives an idea about the deep income distribution gap in Mexico.

## TABLE 4.1 ABOUT HERE

## Households' Columns (Expenditures)

Households pay, in the first place, Income taxes. We disaggregate these, based on the Income tax structure given by the Article 141 of the Law of the Income Tax (Isef, 2000).

In the second place, Households provide for their Savings. We assume the structure of Households savings is given by Table 9.4 of the ENIGH00, and disaggregate accordingly.

Then, Households buy Private consumption, domestically produced and imported. The structure of Households' expenditures in goods and services is given by Table 9.4 of the ENIGH00, and we disaggregate accordingly.

## Households' Rows (Income)

In the first place we consider Social Transfers and Other Transfers. We disaggregate these using the structure given by the "Transfers" row in table 8.4 of the ENIGH00.

Then we consider Labor wages. We disaggregate these using the structure given by the "Labor wages" row in table 8.4 of the Enigh-00.

Finally, the allocation of capital earnings is necessarily given by the residual.

## 5. FINAL COMMENTS

In this paper we built a transparent SAM of Mexico for year 2000 (the SAM-MX00 presented in Appendix 3), detailing the methodology we used and fully documenting every step we followed.

The SAM-MX00 has been disaggregated into 43 accounts: 10 representative Households corresponding to the ten deciles by income specified in the national survey of income and expenditures of the households (ENIGH00); 18 productive activities according to the input output table of Mexico for year 2000 (IOT-MX00); and 3 public goods according to the information in $\operatorname{INEGI}(2005 \mathrm{c})$; the other 12 accounts are: the institution "Companies" for the firms in the economy, the Government with three kinds of taxes, two kinds of transfers, a Savings/Investment account, productive factors Labor and Capital, Private consumption, and finally the Rest of the world.

Every figure has been calculated, explicitly stating any assumption when necessary, and indicating where the numbers come from, so that the matrix can be easily verified for all its elements, and therefore it can be improved upon, modified and/or extended for any particular investigation, since the SAM-MX00, as we said, can serve as the basis for a wide array of analytical methods and can be used to study a wide variety of economic issues.

## 6. REFERENCES

Cardenete, M.A. and F. Sancho (2006) Elaboración de una matriz de contabilidad social a través del Método de Entropía Cruzada: España 1995. Estadística Española, 48,161, pp. 67-100.

INEGI (2005a) Cuentas de Bienes y Servicios 1998-2003 (Instituto de Estadística, Geografía e Informática, México).

INEGI (2005b) Cuentas por Sectores Institucionales 1998-2003 (Instituto de Estadística, Geografía e Informática, México).

INEGI (2005c) Indicadores Macroeconómicos del Sector Público 1998-2003 (Instituto de Estadística, Geografía e Informática, México).

INEGI (2001) ENIGH 2000 Encuesta Nacional de Ingresos y Gastos de los Hogares
(Instituto de Estadística, Geografía e Informática, México).
ISEF (2000) Fisco Agenda 2000 (Ediciones Fiscales ISEF).
Lee H. R. (2002) Estimation of a Regionalized Mexican Social Accounting Matrix: Using
Entropy Techniques to Reconcile Disparate Data Sources. TMD Discussion Paper, 97. IFPRI.
ten Kate A. (2002). Matriz de Insumo Producto Actualizada 2000 (2ª Versión). México.

Table 2.1. Initial scheme for the macro SAM.

|  | HOUSE- <br> HOLDS | COMPANIES | GOVERN <br> -MENT | SAVINGS /INVESTMENT | LABOR | CAPITAL | ACTIVITIES | PRIVATE ABSORP TION | PUBLIC ABSORPTION | RoW | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HOUSEHOLDS |  | Households capital earnings | Social transfers |  | Wages and salaries |  |  |  |  | RoW transfers | HOUSEHOLDS INCOME |
| COMPANIES |  |  |  |  |  | Operating surplus |  |  |  |  | COMPANIES INCOME |
| GOVERNMENT | Income taxes | Income taxes |  |  |  |  | Producer and labor taxes |  |  |  | GOVERNMENT INCOME |
| SAVINGS/ INVESTMENT | Households savings | Companies savings | Public savings |  |  |  |  |  |  | RoW savings | TOTAL <br> SAVINGS |
| LABOR |  |  |  |  |  |  | Wages salaries $\quad$ and |  |  | RoW <br> payments <br> to labor | TOTAL LABOR INCOME |
| CAPITAL |  |  |  |  |  |  | Operating surplus |  |  |  | TOTAL CAPITAL INCOME |
| ACTIVITIES |  |  |  | Investment in domestic production |  |  | Intermediate inputs | Private absorption | Public absorption | Exports | DISTRIBUTION OF TOTAL DOMESTIC SUPPLY |
| PRIVATE <br> ABSORPTION | Households absorption |  |  |  |  |  |  |  |  |  | HOUSEHOLDS ABSORPTION |
| $\begin{aligned} & \hline \text { PUBLIC } \\ & \text { ABSORPTION } \end{aligned}$ |  |  | Public absorption |  |  |  |  |  |  |  | GOVERNMENT ABSORPTION |
| REST of the WORLD | Households imports | $\begin{aligned} & \hline \text { Payments to } \\ & \text { the RoW } \end{aligned}$ | $\begin{aligned} & \text { Payments } \\ & \text { to the } \\ & \text { RoW } \end{aligned}$ | Investment in RoW production |  |  | Imports |  |  | Imports/ Exports | RoW INCOME |
| TOTAL | HOUSE- <br> HOLDS <br> EXPEN- <br> DITURES | DISTRIBUTION OF OPERATING SURPLUS | GOVERN <br> -MENT <br> EXPEN- <br> DITURES | TOTAL INVESTMENT | TOTAL <br> LABOR <br> INCOME | TOTAL CAPITAL INCOME | TOTAL DOMESTIC SUPPLY | PRIVATE ABSORPTION | PUBLIC ABSORPTION | RoW EXPENDITURES |  |

Table 2.2 Government production account. Basic prices, year 2000 ( 000 current pesos).

| DESCRIPTION | GROSS <br> VALUE OF <br> PRODUCTION | INTER- <br> MEDIATE <br> CONSUMPTION | GROSS <br> VALUE <br> ADDED | WAGES | TAXES ON <br> PRODUCTION | SUBSIDIES TO <br> PRODUCTION | OPERATING <br> GROSS <br> SURPLUS |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |
| TOTAL | $971,457,500$ | $317,469,843$ | $653,987,657$ | $556,963,063$ | $6,469,693$ | $-1,307,355$ | $91,862,256$ |
|  |  |  |  |  |  |  |  |
| GENERAL <br> GOVERNMENT | $609,719,345$ | $129,761,195$ | $479,958,150$ | $472,403,706$ | $1,784,786$ |  |  |
| Education services | $219,595,539$ | $12,939,436$ | $206,656,103$ | $206,202,020$ | $5,769,658$ |  |  |
| Health services | $107,224,986$ | $31,962,228$ | $75,262,758$ | $74,760,162$ | 90,118 | 187,073 |  |
| Public administration <br> and Defense | $282,898,820$ | $84,859,531$ | $198,039,289$ | $191,441,524$ | $1,507,595$ |  |  |
|  |  |  |  |  | 363,965 |  |  |
| PUBLICLY OWNED <br> FIRMS | $361,738,155$ | $187,708,648$ | $174,029,507$ | $84,559,357$ | $4,684,907$ |  |  |

Source: INEGI 2005c, Table 5.

Table 2.3 Income generation account ( 000 current pesos)

| Description | Year 2000 |
| :---: | ---: |
| Uemunerations paid to salaried |  |
| Wages | $1,718,146,975$ |
| Social contributions paid by employers | $1,626,556,299$ |
| Taxes on production and imports | $552,390,676$ |
| Taxes on products | $528,205,198$ |
| Value Added Tax | $207,987,037$ |
| Taxes on imports | $32,978,293$ |
| Taxes on exports | $68,234,736$ |
| Other taxes on products | $219,005,132$ |
| Other taxes on production | $24,175,553$ |
| Minus: Subsidies | $-17,617,515$ |
| Gross operating surplus | $3,238,462,595$ |
| TOTAL | $5,491,372,806$ |
| RESOURCES |  |
| Gross Domestic Product at market prices | $\mathbf{5 , 4 9 1 , 3 7 2 , 8 0 6}$ |

Source: INEGI, 2005a, Table 3.

Table 2.4 Goods and services accounts (000 current pesos)

| Description | Year 2000 |
| :--- | ---: |
| RESOURCES |  |
| Production in basic values | $8,858,231,959$ |
| Net taxes on products | $510,587,683$ |
| Imports | $1,810,581,357$ |
|  | $11,179,400,999$ |
| TOTAL SUPPLY = TOTAL USES |  |
|  | $3,877,446,836$ |
| USES | $4,293,460,532$ |
| Intermediate consumption | $1,174,118,805$ |
| Effective final consumption | $130,297,818$ |
| Gross formation of fixed capital | $1,704,077,008$ |
| Stocks variation |  |
| Exports |  |

Source: INEGI (2005a), Table 3.

Table 2.5 Government outlays (000 current pesos)

| USES | Economy | Government | Households | Companies | Description | RESOURCES |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| RoW |  |  | $119,154,969$ | $170,941,812$ | Taxes on income, <br> wealth, etc. | Government |
|  |  | $90,764,014$ |  |  | Social transfers |  |
|  |  | $664,557,633$ |  |  | Other current <br> transfers | $616,402,116$ |
|  | $525,595,927$ | $5,769,658$ |  | Consumption of <br> fixed capital |  |  |
| $172,073,661$ | $605,373,603$ | $104,826,845$ |  |  | Net savings |  |

Source: INEGI (2005b) Table "Cuentas por Sectores Institcionales Año 2000".

Table 2.6 Government and RoW Property rent(000 current pesos).

| Description | Government | Rest of the World |
| :--- | ---: | ---: |
| Property rent (uses) | $-195,187,416$ | $-47,920,373$ |
| Property rent (resources) | $103,648,599$ | $189,300,324$ |
| Net property rent | $-91,538,817$ | $141,379,951$ |

Source: INEGI (2005b), Table "Cuentas por Sectores Institcionales, Año 2000".

Table 2.7 Companies Property rent (000 current pesos).

|  | Financial <br> Companies | Non financial <br> Companies | Companies <br> Total |
| :--- | ---: | ---: | ---: |
| Property rent | - |  | - |
| Property rent | $424,287,382$ | $181,119,497$ | $605,406,879$ |
| Property rent | $50,399,130$ | - | - |

Source: INEGI (2005b) Table "Cuentas por Sectores Institcionales, Año 2000".

Table 2.8 Households and IPSFLSH Property rent (0000 current pesos).

|  | Households | IPSFLSH | Total: Households <br> + IPSFLSH |
| :--- | ---: | ---: | ---: |
| Property rent (uses) | $-333,036,446$ | $-24,067$ | $-333,060,513$ |
| Property rent (resources) | $1,280,105,748$ | 59,351 | $1,280,165,099$ |
| Property rent (net) | $947,069,302$ | 35,284 | $947,104,586$ |

Source: INEGI (2005b) Table "Cuentas por Sectores Institcionales Año 2000".

Table 2.9 Households and RoW "Other current transfers" (000 current pesos)

|  | Government | Rest of the <br> World | Total: Government <br> +Rest of the World |
| :--- | ---: | ---: | ---: |
| Other current transfers <br> (OCT) (uses) | $-664,557,633$ | $-66,415,453$ | $-730,973,086$ |
| OCT (resources) | $616,402,116$ | 278,460 | $616,680,576$ |
| OTC (net) | $-48,155,517$ | $-66,136,993$ | $-114,292,510$ |

Source: INEGI (2005b) Table "Cuentas por Sectores Institcionales Año 2000".

Table 2.10. Macro SAM-MX00. ( 000 current pesos). Part I

|  | HOUSEHOLDS | COMPANIES | GOVERNMENT | INCOME <br> TAXES | PRODUCTION <br> TAXES | LABOR <br> TAXES | SOCIAL <br> TRANSFRS |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| HOUSEHOLDS |  | $2,497,853,380$ |  |  |  |  | $90,764,014$ |
| COMPANIES |  |  |  |  |  |  |  |
| GOVERNMENT |  |  |  | $290,096,781$ | $534,763,236$ | $124,142,216$ |  |
| INCOME TAXES | $119,154,969$ | $170,941,812$ |  |  |  |  |  |
| PRODUCTION <br> TAXES |  |  |  |  |  |  |  |
| LABOR TAXES |  |  | $90,764,014$ |  |  |  |  |
| SOCIAL <br> TRANSFERS |  |  | $48,155,517$ |  |  |  |  |
| OTHER <br> TRANSFERS |  |  | $110,596,503$ |  |  |  |  |
| SAVINGS/ <br> INVESTMENT | $500,546,758$ | $519,826,269$ |  |  |  |  |  |
| LABOR |  |  |  |  |  |  |  |
| CAPITAL |  |  |  |  |  |  |  |
| ACTIVITIES |  |  |  |  |  |  |  |
| PRIVATE <br> CONSUMPTION | $3,529,147,804$ |  |  | $107,224,986$ |  |  |  |
| COLLECTIVE <br> SERVICES |  |  | $219,595,539$ |  |  |  |  |
| PUBLIC HEALTH |  |  | $91,538,817$ |  |  |  |  |
| PUBLIC <br> EDUCATION |  |  |  |  |  |  |  |
| REST of THE <br> WORLD | $154,593,383$ | $49,841,134$ |  |  |  |  |  |
| TOTAL | $4,303,442,914$ | $3,238,462,595$ | $950,774,196$ | $290,096,781$ | $534,763,236$ | $124,142,216$ | $90,764,014$ |

Table 2.10. Macro SAM-MX00. (000 current pesos). Part II.

|  | OTHER TRANSFERS | SAVINGS/ INVESTMENT | LABOR | CAPITAL | ACTIVITIES | PRIVATE CONSUMPTION | COLLECTIVE SERVICES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HOUSEHOLDS | 114,292,510 |  | 1,603,678,405 |  |  |  |  |
| COMPANIES |  |  |  | 3,238,462,595 |  |  |  |
| GOVERNMENT |  |  |  |  |  |  |  |
| INCOME TAXES |  |  |  |  |  |  |  |
| PRODUCTION TAXES |  |  |  |  | 534,763,236 |  |  |
| LABOR TAXES |  |  |  |  | 124,142,216 |  |  |
| SOCIAL <br> TRANSFERS |  |  |  |  |  |  |  |
| OTHER TRANSFERS |  |  |  |  |  |  |  |
| SAVINGS/ INVESTMENT |  |  |  |  |  |  |  |
| LABOR |  |  |  |  | 1,594,004,759 |  |  |
| CAPITAL |  |  |  |  | 3,238,462,595 |  |  |
| ACTIVITIES |  | 1,004,213,331 |  |  | 3,135,184,043 | 3,529,147,804 | 282,898,820 |
| PRIVATE CONSUMPTION |  |  |  |  |  |  |  |
| COLLECTIVE SERVICES |  |  |  |  |  |  |  |
| PUBLIC HEALTH |  |  |  |  |  |  |  |
| PUBLIC EDUCATION |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { REST of THE } \\ & \text { WORLD } \end{aligned}$ |  | 300,203,292 |  |  | 743,106,612 |  |  |
| TOTAL | 114,292,510 | 1,304,416,623 | 1,603,678,405 | 3,238,462,595 | 9,369,663,461 | 3,529,147,804 | 282,898,820 |

Table 2.10. Macro SAM-MX00. (000 current pesos). Part III.

|  | $\begin{aligned} & \hline \text { PUBLIC } \\ & \text { HEALTH } \end{aligned}$ | $\begin{aligned} & \hline \text { PUBLIC } \\ & \text { EDUCATION } \end{aligned}$ | RoW | TOTAL BY ROW (TR) | TOTAL BY COLUMN (TC) | TR - TC | \%DIF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HOUSEHOLDS |  |  |  | 4,306,588,309 | 4,303,442,914 | 3,145,395 | 0.07 |
| COMPANIES |  |  |  | 3,238,462,595 | 3,238,462,595 | 0 | 0.00 |
| GOVERNMENT |  |  |  | 949,002,233 | 950,774,196 | -1,771,963 | -0.19 |
| INCOME TAXES |  |  |  | 290,096,781 | 290,096,781 | 0 | 0.00 |
| PRODUCTION TAXES |  |  |  | 534,763,236 | 534,763,236 | 0 | 0.00 |
| LABOR TAXES |  |  |  | 124,142,216 | 124,142,216 | 0 | 0.00 |
| SOCIAL TRANSFERS |  |  |  | 90,764,014 | 90,764,014 | 0 | 0.00 |
| OTHER <br> TRANSFERS |  |  | 66,136,993 | 114,292,510 | 114,292,510 | 0 | 0.00 |
| SAVINGS /INVESTMENT |  |  | 172,073,661 | 1,303,043,191 | 1,304,416,623 | -1,373,432 | -0.11 |
| LABOR |  |  | 9,673,646 | 1,603,678,405 | 1,603,678,405 | 0 | 0.00 |
| CAPITAL |  |  |  | 3,238,462,595 | 3,238,462,595 | 0 | 0.00 |
| ACTIVITIES | 107,224,986 | 219,595,539 | 1,091,398,938 | 9,369,663,461 | 9,369,653,461 | 0 | 0.00 |
| PRIVATE CONSUMPTION |  |  |  | 3,529,147,804 | 3,529,147,804 | 0 | 0.00 |
| COLLECTIVE SERVICES |  |  |  | 282,898,820 | 282,898,820 | 0 | 0.00 |
| PUBLIC HEALTH |  |  |  | 107,224,986 | 107,224,986 | 0 | 0.00 |
| $\begin{aligned} & \text { PUBLIC } \\ & \text { EDUCATION } \end{aligned}$ |  |  |  | 219,595,539 | 219,595,539 | 0 | 0.00 |
| REST of THE WORLD |  |  | 28,988,564 | 1,368,271,802 | 1,368,271,802 | 0 | 0.00 |
| TOTAL | 107,224,986 | 219,595,539 | 1,368,271,802 |  |  |  |  |

Table 4.1 Deciles by Total Quarterly Income ( 000 current pesos).

| Decile* | Households | Total Quarterly <br> Income |
| :--- | ---: | ---: |
| I | $2,348,475$ | $8,661,098$ |
| II | $2,348,475$ | $14,843,661$ |
| III | $2,348,475$ | $20,232,871$ |
| IV | $2,348,475$ | $25,771,702$ |
| V | $2,348,475$ | $31,956,561$ |
| VI | $2,348,475$ | $39,940,514$ |
| VII | $2,348,475$ | $50,117,508$ |
| VIII | $2,348,475$ | $63,834,708$ |
| IX | $2,348,475$ | $92,465,286$ |
| X | $2,348,477$ | $234,631,083$ |
| Total | $\mathbf{2 3 , 4 8 4 , 7 5 2}$ | $\mathbf{5 8 2 , 4 5 4 , 9 9 2}$ |

* At the national level, Households are ordered in deciles according to their Total Quarterly Income, composed by Total Current Income and (Monetary and non Monetary) Financial and Capital receipts.
Source: INEGI 2001. Households’ Income and Expenditures
National Survey, Third quarter 2000 (Table 8.4).

Appendix 1 The 17 Activities version of the IOT-MX00 (000 current pesos). Part I

|  | Activities | A1 | A2 | AI | AII | AIII |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A1 | Agriculture, livestock, forestry, and fishing | 26,799,916 | 297 | 139,937,077 | 1,419,959 | 9,056,564 |
| A2 | Mining | 271,209 | 6,985,443 | 190,684 | 142,605 | 0 |
| AI | Food, beberages, and tobacco | 19,463,735 | 588 | 100,827,987 | 1,571,043 | 11,494 |
| AII | Textiles, clothes, and the leather industry | 1,901,382 | 203,888 | 2,523,759 | 57,191,681 | 1,812,609 |
| AIII | The Wood industry, and Wood products | 247,648 | 22,957 | 7,257 | 252,800 | 10,717,085 |
| AIV | Paper, paper products, printing and editing | 745,687 | 134,100 | 5,554,825 | 2,457,165 | 224,605 |
| AV | Chemicals, oil derivates, rubber and plastic products | 19,250,125 | 1,637,162 | 10,208,988 | 21,252,918 | 2,381,436 |
| AVI | Products of non-metallic minerals, except oil and carbon derivates | 797,908 | 236,429 | 4,829,020 | 33,584 | 100,577 |
| AVII | Basic metallic industries | 298,289 | 717,151 | 1,278,393 | 193,490 | 301,716 |
| AVIII | Metallic products, machinery and equipment | 6,497,902 | 2,150,877 | 19,882,559 | 3,509,391 | 2,378,034 |
| AIX | Other manufacturing industries | 2,726,964 | 0 | 0 | 2,584,801 | 11,046 |
| A4 | Construction | 0 | 0 | 0 | 0 | 0 |
| A5 | Electricity, gas, and water | 2,249,576 | 1,233,546 | 4,954,125 | 1,588,189 | 496,974 |
| A6 | Commerce, restaurants, and hotels | 7,743,165 | 3,580,300 | 39,872,229 | 18,912,793 | 7,168,445 |
| A7 | Transport, storage, and communications | 3,407,883 | 3,745,622 | 20,557,973 | 7,535,854 | 3,003,985 |
| A8 | Financial services, insurance, and real estate | 1,701,886 | 764,398 | 3,950,632 | 3,116,856 | 1,108,041 |
| A9 | Communal, social, and personal services | 1,720,473 | 1,581,095 | 15,547,443 | 2,690,968 | 983,619 |
|  | Total domestic inputs | 95,823,748 | 22,993,853 | 370,122,951 | 124,454,097 | 39,756,230 |
|  | Imports | 12,318,767 | 9,394,142 | 50,550,749 | 37,023,367 | 4,341,976 |
|  | Wages | 35,558,362 | 15,547,207 | 48,273,596 | 34,342,855 | 7,019,040 |
|  | Gross operating surplus | 165,772,567 | 54,347,158 | 208,401,126 | 41,747,707 | 17,760,455 |
|  | Taxes minus subsidies | 11,275,377 | 72,757,051 | 74,923,817 | 26,238,685 | 7,630,678 |
|  | Gross value of total supply | 320,748,821 | 175,039,411 | 752,272,239 | 263,806,711 | 76,508,379 |

Appendix 1 The 17 Activities version of the IOT-MX00 (000 current pesos). Part II

|  | AIV | AV | AVI | AVII | AVIII | AIX | A4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A1 | 689,126 | 1,665,739 | 38,972 | 0 | 0 | 633,419 | 0 |
| A2 | 127,495 | 49,074,240 | 6,183,709 | 19,415,473 | 4,178,112 | 2,704,943 | 16,220,895 |
| AI | 1,114,838 | 3,238,997 | 0 | 0 | 42,507 | 795 | 0 |
| AII | 894,048 | 3,139,179 | 895,323 | 532,361 | 11,196,226 | 1,291,149 | 2,423,433 |
| AIII | 1,856,747 | 259,648 | 45,542 | 0 | 12,979,227 | 659,511 | 15,744,409 |
| AIV | 20,990,331 | 6,051,077 | 2,632,790 | 404,789 | 6,644,160 | 1,133,079 | 1,837,188 |
| AV | 5,635,354 | 41,808,367 | 6,245,089 | 2,401,123 | 23,262,222 | 4,035,003 | 13,721,299 |
| AVI | 52,356 | 2,044,780 | 11,116,382 | 195,030 | 11,126,108 | 699,989 | 54,750,364 |
| AVII | 937,842 | 774,883 | 685,546 | 21,186,175 | 58,607,908 | 1,804,614 | 36,183,623 |
| AVIII | 2,815,937 | 5,332,653 | 8,209,295 | 9,820,830 | 377,325,150 | 687,549 | 51,243,752 |
| AIX | 1,960,638 | 459,250 | 16,830 | 0 | 1,958,005 | 3,969,342 | 2,576,508 |
| A4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A5 | 2,734,159 | 8,876,552 | 6,589,513 | 4,180,836 | 7,439,382 | 398,810 | 2,058,886 |
| A6 | 7,264,404 | 18,071,584 | 5,097,227 | 6,391,918 | 78,370,929 | 5,343,789 | 23,885,032 |
| A7 | 2,767,155 | 9,500,592 | 2,828,087 | 3,168,456 | 31,120,384 | 2,152,519 | 22,757,280 |
| A8 | 1,981,875 | 2,522,793 | 1,501,104 | 686,163 | 12,088,844 | 931,715 | 9,899,585 |
| A9 | 2,152,233 | 4,858,282 | 3,265,889 | 1,308,279 | 24,211,401 | 568,531 | 22,205,421 |
| Total domestic inputs | 53,974,538 | 157,678,616 | 55,351,298 | 69,691,433 | 660,550,565 | 27,014,757 | 275,507,675 |
| Imports | 20,523,269 | 100,375,903 | 4,266,584 | 21,549,240 | 319,593,764 | 34,209,908 | 22,565,656 |
| Wages | 14,841,267 | 52,826,262 | 12,461,316 | 7,238,031 | 122,681,864 | 11,555,266 | 147,609,179 |
| Capital Surplus | 24,134,996 | 90,245,143 | 53,320,782 | 39,058,971 | 203,768,610 | 18,156,697 | 108,757,635 |
| Taxes minus subsidies | 12,613,655 | 44,504,929 | 13,912,037 | 15,152,822 | 143,236,388 | 9,991,876 | 16,045,679 |
| Gross value of total supply | 126,087,725 | 445,630,853 | 139,312,017 | 152,690,497 | 1,449,831,191 | 100,928,504 | 570,485,824 |

Appendix 1 The 17 Activities version of the IOT-MX00 (000 current pesos). Part III

|  | A5 | A6 | A7 | A8 | A9 | BANK SERVICES | INTERMEDIATE DEMAND |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A1 | 9,179 | 0 | 0 | 0 | 1,579,864 | 0 | 181,830,112 |
| A2 | 44,301,286 | 0 | 0 | 93,594 | 134,965 | 0 | 150,024,653 |
| AI | 4,603 | 0 | 0 | 0 | 2,551,669 | 0 | 128,828,256 |
| AII | 861,535 | 8,974,504 | 2,853,817 | 1,086,086 | 12,931,922 | 0 | 110,712,902 |
| AIII | 92,544 | 56,985 | 16,239 | 177,848 | 260,475 | 0 | 43,396,922 |
| AIV | 414,916 | 15,163,175 | 1,460,900 | 4,832,569 | 9,250,087 | 0 | 79,931,443 |
| AV | 2,106,314 | 12,671,064 | 34,673,161 | 4,786,261 | 22,552,612 | 0 | 228,628,498 |
| AVI | 159,990 | 537,197 | 230,021 | 3,306,435 | 3,988,467 | 0 | 94,204,637 |
| AVII | 86,165 | 994,013 | 490,677 | 194,971 | 548,406 | 0 | 125,283,862 |
| AVIII | 1,780,582 | 29,877,783 | 61,762,731 | 6,359,900 | 62,811,812 | 0 | 652,446,737 |
| AIX | 951,137 | 4,290,702 | 1,450,572 | 12,022,866 | 11,724,959 | 0 | 46,703,620 |
| A4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A5 | 6,411,126 | 12,246,768 | 2,112,114 | 9,500,117 | 3,545,611 | 0 | 76,616,284 |
| A6 | 7,023,422 | 31,632,405 | 24,747,999 | 9,577,924 | 25,751,041 | 0 | 320,434,606 |
| A7 | 2,038,780 | 37,931,216 | 15,324,812 | 8,728,441 | 26,962,881 | 0 | 203,531,920 |
| A8 | 998,116 | 45,453,503 | 6,190,763 | 7,139,777 | 24,461,307 | 61,084,485 | 185,581,843 |
| A9 | 2,445,852 | 156,210,645 | 45,683,738 | 51,277,286 | 94,592,719 | 0 | 431,303,874 |
| Total domestic inputs | 69,685,547 | 356,039,960 | 196,997,544 | 119,084,075 | 303,648,797 | 61,084,485 | 3,059,460,169 |
| Imports | 10,890,230 | 658,673 | 65,787,897 | 3,860,839 | 16,059,991 | 0 | 733,970,955 |
| Wages | 25,349,846 | 263,433,644 | 151,787,486 | 61,633,924 | 514,546,306 | 0 | 1,526,705,451 |
| Capital Surplus | 26,943,032 | 799,506,065 | 403,172,752 | 540,226,564 | 499,136,650 | -61,084,485 | 3,233,372,425 |
| Taxes minus subsidies | -4,902,339 | 23,103,198 | 12,567,832 | 29,231,899 | 24,972,057 | 0 | 533,255,641 |
| Gross value of total supply | 127,966,316 | 1,442,741,540 | 830,313,511 | 754,037,301 | 1,358,363,801 | 0 | 9,086,764,641 |

Appendix 1 The 17 Activities version of the IOT-MX00 (000 current pesos). Part IV

|  | PRIVATE CONSUMPTION | GOVERNMENT CONSUMPTION | CAPITAL FORMATION | STOCKS <br> VARIA- <br> TION | EXPORTS | FINAL DEMAND | Gross Value of total supply |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A1 | 107,601,759 | 2,118,238 | 5,011,312 | -4,637,101 | 28,824,501 | 138,918,709 | 320,748,821 |
| A2 | 60,946 | 39,224 | 105,930 | 159,859 | 24,648,799 | 25,014,758 | 175,039,411 |
| AI | 560,527,138 | 597,556 | 270,400 | 18,004,158 | 44,044,731 | 623,443,983 | 752,272,239 |
| AII | 75,083,173 | 2,507,335 | 605,355 | 17,319,191 | 57,578,755 | 153,093,809 | 263,806,711 |
| AIII | 14,129,386 | 35,998 | 8,331,683 | 2,414,747 | 8,199,643 | 33,111,457 | 76,508,379 |
| AIV | 32,056,914 | 2,717,932 | 52,182 | 2,576,856 | 8,752,398 | 46,156,282 | 126,087,725 |
| AV | 135,095,423 | 2,173,427 | 116,066 | 9,519,915 | 70,097,524 | 217,002,355 | 445,630,853 |
| AVI | 22,925,820 | 2,265,389 | 121,442 | 3,536,705 | 16,258,024 | 45,107,380 | 139,312,017 |
| AVII | 594,848 | 17,332 | 104,365 | 2,933,792 | 23,756,298 | 27,406,635 | 152,690,497 |
| AVIII | 109,615,233 | 3,423,342 | 154,186,735 | 41,456,790 | 488,702,354 | 797,384,454 | 1,449,831,191 |
| AIX | 5,142,409 | 6,717,271 | 4,917,096 | 6,773,562 | 30,674,546 | 54,224,884 | 100,928,504 |
| A4 | 0 | 0 | 570,485,824 | 0 | 0 | 570,485,824 | 570,485,824 |
| A5 | 44,581,662 | 6,280,262 | 0 | 0 | 488,108 | 51,350,032 | 127,966,316 |
| A6 | 770,141,864 | 5,844,298 | 127,044,722 | 0 | 219,276,050 | 1,122,306,934 | 1,442,741,540 |
| A7 | 533,861,993 | 9,497,333 | 31,441,793 | 0 | 51,980,472 | 626,781,591 | 830,313,511 |
| A8 | 557,431,536 | 11,023,922 | 0 | 0 | 0 | 568,455,458 | 754,037,301 |
| A9 | 560,297,700 | 347,285,540 | 1,359,952 | 0 | 18,116,735 | 927,059,927 | 1,358,363,801 |
| Total domestic inputs | 3,529,147,804 | 402,544,399 | 904,154,857 | 100,058,474 | 1,091,398,938 | 6,027,304,472 | 9,086,764,641 |
| Imports | 154,593,383 | 9,135,657 | 269,963,948 | 30,239,344 | 28,988,564 | 492,920,896 | 1,226,891,851 |
| Wages | 0 | 191,441,524 | 0 | 0 | 0 | 191,441,524 | 1,718,146,975 |
| Capital Surplus | 0 | 5,090,170 | 0 | 0 | 0 | 5,090,170 | 3,238,462,595 |
| Taxes minus subsidies | 0 | 1,507,595 | 0 | 0 | 0 | 1,507,595 | 534,763,236 |
| Gross value of total supply | 3,683,741,187 | 609,719,345 | 1,174,118,805 | 130,297,818 | 1,120,387,502 | 6,718,264,657 |  |

Appendix 2. Accounts of the SAM-MX00

| Num | Account | Description |
| :---: | :---: | :---: |
| 1 | H1 | First decile of the Households |
| 2 | H2 | Second decile of the Households |
| 3 | H3 | Third decile of the Households |
| 4 | H4 | Fourth decile of the Households |
| 5 | H5 | Fifth decile of the Households |
| 6 | H6 | Sixth decile of the Households |
| 7 | H7 | Seventh decile of the Households |
| 8 | H8 | Eigth decile of the Households |
| 9 | H9 | Ninth decile of the Households |
| 10 | H10 | Tenth decile of the Households |
| 11 | COMP | Companies |
| 12 | GOV | Government |
| 13 | INCTAX | Income Taxes |
| 14 | PRODTAX | Production taxes |
| 15 | LABTAX | Labor taxes |
| 16 | SOCTR | Social transfers |
| 17 | OTHTR | Other transfers |
| 18 | SAV/INV | Saings/Investment |
| 19 | LABOR | Labor |
| 20 | CAPITAL | Capital |
| 21 | A1 | Agriculture, livestock, forestry, hunting, and fishing |
| 22 | A2 | Mining |
| 23 | AI | Food, beberages, and tobacco |
| 24 | AII | Textiles, clothes, and leather industries |
| 25 | AIII | Wood industry and wood products |
| 26 | AIV | Paper, paper products, printing-houses and publishers |
| 27 | AV | Chemicals, oil derivatives, rubber, and plastic |
| 28 | AVI | Non metallic mining products |
| 29 | AVII | Basic metallic industries |
| 30 | AVIII | Metallic products, machinery and equipment |
| 31 | AIX | Other manufacturing |
| 32 | A4 | Construction |
| 33 | A5 | Electricity |
| 34 | A6 | Commerce, restaurants and hotels |
| 35 | A7 | Transportation, storage, and communications |
| 36 | A8 | Financing services, insurance and real state |
| 37 | A9 | Communal, social, and personal services |
| 38 | A10 | Collective services |
| 39 | PRICON | Private consumption |
| 40 | COLSER | Collective services |
| 41 | PUBHEA | Public health |
| 42 | PUBEDU | Public education |
| 43 | RoW | Rest of the World |

Appendix 3. Social Accountig Matrix of Mexico for year 2000 (SAM-MX00). Part I

|  | H1 | H2 | H3 | H4 | H5 | H6 | H7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H1 |  |  |  |  |  |  |  |
| H2 |  |  |  |  |  |  |  |
| H3 |  |  |  |  |  |  |  |
| H4 |  |  |  |  |  |  |  |
| H5 |  |  |  |  |  |  |  |
| H6 |  |  |  |  |  |  |  |
| H7 |  |  |  |  |  |  |  |
| H8 |  |  |  |  |  |  |  |
| H9 |  |  |  |  |  |  |  |
| H10 |  |  |  |  |  |  |  |
| COMP |  |  |  |  |  |  |  |
| GOV |  |  |  |  |  |  |  |
| INCTAX | 314,462 | 1,067,951 | 1,862,971 | 2,532,368 | 3,678,451 | 5,297,403 | 7,929,134 |
| PRODTAX |  |  |  |  |  |  |  |
| LABTAX |  |  |  |  |  |  |  |
| SOCTR |  |  |  |  |  |  |  |
| OTHTR |  |  |  |  |  |  |  |
| SAV/INV | 1,554,090 | 3,068,601 | 3,741,407 | 7,227,237 | 11,728,018 | 14,963,766 | 27,191,852 |
| LABOR |  |  |  |  |  |  |  |
| CAPITAL |  |  |  |  |  |  |  |
| A1 |  |  |  |  |  |  |  |
| A2 |  |  |  |  |  |  |  |
| AI |  |  |  |  |  |  |  |
| AII |  |  |  |  |  |  |  |
| AIII |  |  |  |  |  |  |  |
| AIV |  |  |  |  |  |  |  |
| AV |  |  |  |  |  |  |  |
| AVI |  |  |  |  |  |  |  |
| AVII |  |  |  |  |  |  |  |
| AVIII |  |  |  |  |  |  |  |
| AIX |  |  |  |  |  |  |  |
| A4 |  |  |  |  |  |  |  |
| A5 |  |  |  |  |  |  |  |
| A6 |  |  |  |  |  |  |  |
| A7 |  |  |  |  |  |  |  |
| A8 |  |  |  |  |  |  |  |
| A9 |  |  |  |  |  |  |  |
| A10 |  |  |  |  |  |  |  |
| PRICON | 70,676,807 | 114,130,881 | 151,265,857 | 184,193,288 | 222,222,775 | 264,984,028 | 322,589,694 |
| COLSER |  |  |  |  |  |  |  |
| PUBHEA |  |  |  |  |  |  |  |
| PUBEDU |  |  |  |  |  |  |  |
| RoW | 3,093,222 | 4,995,021 | 6,620,260 | 8,061,353 | 9,725,741 | 11,597,219 | 14,118,373 |
| TOTAL | 75,638,581 | 123,262,454 | 163,490,495 | 202,014,246 | 247,354,985 | 296,842,416 | 371,829,053 |

Appendix 3. Social Accountig Matrix of Mexico for year 2000 (SAM-MX00). Part II

|  | H8 | H9 | H10 | COMP | GOV | INCTAX |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H1 |  |  |  | 53,381,041 |  |  |
| H2 |  |  |  | 78,034,112 |  |  |
| H3 |  |  |  | 98,124,596 |  |  |
| H4 |  |  |  | 118,782,914 |  |  |
| H5 |  |  |  | 139,141,901 |  |  |
| H6 |  |  |  | 160,330,342 |  |  |
| H7 |  |  |  | 196,579,292 |  |  |
| H8 |  |  |  | 250,565,850 |  |  |
| H9 |  |  |  | 337,303,435 |  |  |
| H10 |  |  |  | 1,065,609,899 |  |  |
| COMP |  |  |  |  |  |  |
| GOV |  |  |  |  |  | 290,096,781 |
| INCTAX | 12,197,506 | 22,768,220 | 61,506,503 | 170,941,812 |  |  |
| PRODTAX |  |  |  |  |  |  |
| LABTAX |  |  |  |  |  |  |
| SOCTR |  |  |  |  | 90,764,014 |  |
| OTHTR |  |  |  |  | 48,155,517 |  |
| SAV/INV | 38,735,594 | 63,877,150 | 328,459,042 | 519,826,269 | 110,596,503 |  |
| LABOR |  |  |  |  |  |  |
| CAPITAL |  |  |  |  |  |  |
| A1 |  |  |  |  |  |  |
| A2 |  |  |  |  |  |  |
| AI |  |  |  |  |  |  |
| AII |  |  |  |  |  |  |
| AIII |  |  |  |  |  |  |
| AIV |  |  |  |  |  |  |
| AV |  |  |  |  |  |  |
| AVI |  |  |  |  |  |  |
| AVII |  |  |  |  |  |  |
| AVIII |  |  |  |  |  |  |
| AIX |  |  |  |  |  |  |
| A4 |  |  |  |  |  |  |
| A5 |  |  |  |  |  |  |
| A6 |  |  |  |  |  |  |
| A7 |  |  |  |  |  |  |
| A8 |  |  |  |  |  |  |
| A9 |  |  |  |  |  |  |
| A10 |  |  |  |  |  |  |
| PRICON | 401,653,160 | 533,175,446 | 1,267,401,264 |  |  |  |
| COLSER |  |  |  |  | 282,898,820 |  |
| PUBHEA |  |  |  |  | 107,224,986 |  |
| PUBEDU |  |  |  |  | 219,595,539 |  |
| RoW | 17,578,643 | 23,334,811 | 55,468,739 | 49,841,134 | 91,538,817 |  |
| TOTAL | 470,164,903 | 643,155,628 | 1,712,835,548 | 3,238,462,595 | 950,774,196 | 290,096,781 |

Appendix 3. Social Accountig Matrix of Mexico for year 2000 (SAM-MX00). Part III

|  | PRODTAX | LABTAX | SOCTR | OTHTR | SAV/INV | LABOR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H1 |  |  | 3,084,192 | 3,883,699 |  | 15,289,649 |
| H2 |  |  | 4,698,212 | 5,916,116 |  | 34,614,015 |
| H3 |  |  | 4,586,702 | 5,775,700 |  | 55,003,498 |
| H4 |  |  | 4,895,546 | 6,164,604 |  | 72,171,183 |
| H5 |  |  | 5,486,817 | 6,909,148 |  | 95,817,119 |
| H6 |  |  | 7,202,091 | 9,069,068 |  | 120,240,914 |
| H7 |  |  | 7,622,712 | 9,598,726 |  | 158,028,322 |
| H8 |  |  | 10,083,481 | 12,697,394 |  | 196,818,178 |
| H9 |  |  | 11,664,428 | 14,688,164 |  | 279,499,601 |
| H10 |  |  | 31,439,833 | 39,589,891 |  | 576,195,925 |
| COMP |  |  |  |  |  |  |
| GOV | 536,535,199 | 124,142,216 |  |  |  |  |
| INCTAX |  |  |  |  |  |  |
| PRODTAX |  |  |  |  |  |  |
| LABTAX |  |  |  |  |  |  |
| SOCTR |  |  |  |  |  |  |
| OTHTR |  |  |  |  |  |  |
| SAV/INV |  |  |  |  |  |  |
| LABOR |  |  |  |  |  |  |
| CAPITAL |  |  |  |  |  |  |
| A1 |  |  |  |  | 373,699 |  |
| A2 |  |  |  |  | 265,425 |  |
| AI |  |  |  |  | 18,249,564 |  |
| AII |  |  |  |  | 17,900,031 |  |
| AIII |  |  |  |  | 10,731,732 |  |
| AIV |  |  |  |  | 2,625,442 |  |
| AV |  |  |  |  | 9,622,802 |  |
| AVI |  |  |  |  | 3,653,144 |  |
| AVII |  |  |  |  | 3,034,002 |  |
| AVIII |  |  |  |  | 195,375,949 |  |
| AIX |  |  |  |  | 11,674,669 |  |
| A4 |  |  |  |  | 569,705,588 |  |
| A5 |  |  |  |  | 0 |  |
| A6 |  |  |  |  | 126,870,967 |  |
| A7 |  |  |  |  | 31,398,791 |  |
| A8 |  |  |  |  | 0 |  |
| A9 |  |  |  |  | 1,358,092 |  |
| A10 |  |  |  |  |  |  |
| PRICON |  |  |  |  |  |  |
| COLSER |  |  |  |  |  |  |
| PUBHEA |  |  |  |  |  |  |
| PUBEDU |  |  |  |  |  |  |
| RoW |  |  |  |  | 300,203,292 |  |
| TOTAL | 536,535,199 | 124,142,216 | 90,764,014 | 114,292,510 | 1,303,043,191 | 1,603,678,405 |

Appendix 3. Social Accountig Matrix of Mexico for year 2000 (SAM-MX00). Part IV

|  | CAPITAL | A1 | A2 | AI | AII | AIII |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H1 |  |  |  |  |  |  |
| H2 |  |  |  |  |  |  |
| H3 |  |  |  |  |  |  |
| H4 |  |  |  |  |  |  |
| H5 |  |  |  |  |  |  |
| H6 |  |  |  |  |  |  |
| H7 |  |  |  |  |  |  |
| H8 |  |  |  |  |  |  |
| H9 |  |  |  |  |  |  |
| H10 |  |  |  |  |  |  |
| COMP | 3,238,462,595 |  |  |  |  |  |
| GOV |  |  |  |  |  |  |
| INCTAX |  |  |  |  |  |  |
| PRODTAX |  | 11,312,738 | 72,998,135 | 75,172,081 | 26,325,628 | 7,655,963 |
| LABTAX |  | 2,569,218 | 1,123,341 | 3,487,939 | 2,481,393 | 507,151 |
| SOCTR |  |  |  |  |  |  |
| OTHTR |  |  |  |  |  |  |
| SAV/INV |  |  |  |  |  |  |
| LABOR |  | 32,989,144 | 14,423,866 | 44,785,657 | 31,861,462 | 6,511,889 |
| CAPITAL |  | 164,995,567 | 53,730,714 | 206,689,072 | 40,173,886 | 17,189,407 |
| A1 |  | 26,799,916 | 297 | 139,937,077 | 1,419,959 | 9,056,564 |
| A2 |  | 271,209 | 6,985,443 | 190,684 | 142,605 | 0 |
| AI |  | 19,463,735 | 588 | 100,827,987 | 1,571,043 | 11,494 |
| AII |  | 1,901,382 | 203,888 | 2,523,759 | 57,191,681 | 1,812,609 |
| AIII |  | 247,648 | 22,957 | 7,257 | 252,800 | 10,717,085 |
| AIV |  | 745,687 | 134,100 | 5,554,825 | 2,457,165 | 224,605 |
| AV |  | 19,250,125 | 1,637,162 | 10,208,988 | 21,252,918 | 2,381,436 |
| AVI |  | 797,908 | 236,429 | 4,829,020 | 33,584 | 100,577 |
| AVII |  | 298,289 | 717,151 | 1,278,393 | 193,490 | 301,716 |
| AVIII |  | 6,497,902 | 2,150,877 | 19,882,559 | 3,509,391 | 2,378,034 |
| AIX |  | 2,726,964 | 0 | 0 | 2,584,801 | 11,046 |
| A4 |  | 0 | 0 | 0 | 0 | 0 |
| A5 |  | 2,249,576 | 1,233,546 | 4,954,125 | 1,588,189 | 496,974 |
| A6 |  | 7,743,165 | 3,580,300 | 39,872,229 | 18,912,793 | 7,168,445 |
| A7 |  | 3,407,883 | 3,745,622 | 20,557,973 | 7,535,854 | 3,003,985 |
| A8 |  | 2,536,914 | 1,139,449 | 5,889,005 | 4,646,138 | 1,651,700 |
| A9 |  | 1,720,473 | 1,581,095 | 15,547,443 | 2,690,968 | 983,619 |
| A10 |  |  |  |  |  |  |
| PRICON |  |  |  |  |  |  |
| COLSER |  |  |  |  |  |  |
| PUBHEA |  |  |  |  |  |  |
| PUBEDU |  |  |  |  |  |  |
| RoW |  | 12,318,767 | 9,394,142 | 50,550,749 | 37,023,367 | 4,341,976 |
| TOTAL | 3,238,462,595 | 320,844,211 | 175,039,102 | 752,746,822 | 263,849,115 | 76,506,274 |

Appendix 3. Social Accountig Matrix of Mexico for year 2000 (SAM-MX00). Part V

|  | AIV | AV | AVI | AVII | AVIII | AIX |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H1 |  |  |  |  |  |  |
| H2 |  |  |  |  |  |  |
| H3 |  |  |  |  |  |  |
| H4 |  |  |  |  |  |  |
| H5 |  |  |  |  |  |  |
| H6 |  |  |  |  |  |  |
| H7 |  |  |  |  |  |  |
| H8 |  |  |  |  |  |  |
| H9 |  |  |  |  |  |  |
| H10 |  |  |  |  |  |  |
| COMP |  |  |  |  |  |  |
| GOV |  |  |  |  |  |  |
| INCTAX |  |  |  |  |  |  |
| PRODTAX | 12,655,451 | 44,652,398 | 13,958,135 | 15,203,032 | 143,711,008 | 10,024,985 |
| LABTAX | 1,072,334 | 3,816,885 | 900,374 | 522,973 | 8,864,200 | 834,909 |
| SOCTR |  |  |  |  |  |  |
| OTHTR |  |  |  |  |  |  |
| SAV/INV |  |  |  |  |  |  |
| LABOR | 13,768,933 | 49,009,377 | 11,560,942 | 6,715,058 | 113,817,664 | 10,720,357 |
| CAPITAL | 23,145,771 | 88,967,095 | 52,553,599 | 38,668,471 | 197,192,732 | 17,655,038 |
| A1 | 689,126 | 1,665,739 | 38,972 | 0 | 0 | 633,419 |
| A2 | 127,495 | 49,074,240 | 6,183,709 | 19,415,473 | 4,178,112 | 2,704,943 |
| AI | 1,114,838 | 3,238,997 | 0 | 0 | 42,507 | 795 |
| AII | 894,048 | 3,139,179 | 895,323 | 532,361 | 11,196,226 | 1,291,149 |
| AIII | 1,856,747 | 259,648 | 45,542 | 0 | 12,979,227 | 659,511 |
| AIV | 20,990,331 | 6,051,077 | 2,632,790 | 404,789 | 6,644,160 | 1,133,079 |
| AV | 5,635,354 | 41,808,367 | 6,245,089 | 2,401,123 | 23,262,222 | 4,035,003 |
| AVI | 52,356 | 2,044,780 | 11,116,382 | 195,030 | 11,126,108 | 699,989 |
| AVII | 937,842 | 774,883 | 685,546 | 21,186,175 | 58,607,908 | 1,804,614 |
| AVIII | 2,815,937 | 5,332,653 | 8,209,295 | 9,820,830 | 377,325,150 | 687,549 |
| AIX | 1,960,638 | 459,250 | 16,830 | 0 | 1,958,005 | 3,969,342 |
| A4 | 0 | 0 | 0 | 0 | 0 | 0 |
| A5 | 2,734,159 | 8,876,552 | 6,589,513 | 4,180,836 | 7,439,382 | 398,810 |
| A6 | 7,264,404 | 18,071,584 | 5,097,227 | 6,391,918 | 78,370,929 | 5,343,789 |
| A7 | 2,767,155 | 9,500,592 | 2,828,087 | 3,168,456 | 31,120,384 | 2,152,519 |
| A8 | 2,954,280 | 3,760,598 | 2,237,619 | 1,022,828 | 18,020,221 | 1,388,860 |
| A9 | 2,152,233 | 4,858,282 | 3,265,889 | 1,308,279 | 24,211,401 | 568,531 |
| A10 |  |  |  |  |  |  |
| PRICON |  |  |  |  |  |  |
| COLSER |  |  |  |  |  |  |
| PUBHEA |  |  |  |  |  |  |
| PUBEDU |  |  |  |  |  |  |
| RoW | 20,523,269 | 100,375,903 | 4,266,584 | 21,549,240 | 319,593,764 | 34,209,908 |
| TOTAL | 126,112,700 | 445,738,080 | 139,327,447 | 152,686,872 | 1,449,661,311 | 100,917,098 |

## Appendix 3. Social Accountig Matrix of Mexico for year 2000 (SAM-MX00). Part VI

|  | A4 | A5 | A6 | A7 | A8 | A9 | A10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H1 |  |  |  |  |  |  |  |
| H2 |  |  |  |  |  |  |  |
| H3 |  |  |  |  |  |  |  |
| H4 |  |  |  |  |  |  |  |
| H5 |  |  |  |  |  |  |  |
| H6 |  |  |  |  |  |  |  |
| H7 |  |  |  |  |  |  |  |
| H8 |  |  |  |  |  |  |  |
| H9 |  |  |  |  |  |  |  |
| H10 |  |  |  |  |  |  |  |
| COMP |  |  |  |  |  |  |  |
| GOV |  |  |  |  |  |  |  |
| INCTAX |  |  |  |  |  |  |  |
| PRODTAX | 16,098,847 | -4,918,583 | 23,179,752 | 12,609,476 | 29,328,760 | 25,054,803 | 1,512,590 |
| LABTAX | 10,665,287 | 1,831,616 | 19,034,016 | 10,967,185 | 4,453,270 | 37,177,797 | 13,832,329 |
| SOCTR |  |  |  |  |  |  |  |
| OTHTR |  |  |  |  |  |  |  |
| SAV/INV |  |  |  |  |  |  |  |
| LABOR | 136,943,892 | 23,518,230 | 244,399,628 | 140,820,301 | 57,180,654 | 477,368,509 | 177,609,195 |
| CAPITAL | 103,067,011 | 26,509,286 | 777,640,446 | 400,526,426 | 537,123,397 | 487,549,504 | 5,085,175 |
| A1 | 0 | 9,179 | 0 | 0 | 0 | 1,579,864 | 2,118,238 |
| A2 | 16,220,895 | 44,301,286 | 0 | 0 | 93,594 | 134,965 | 39,224 |
| AI | 0 | 4,603 | 0 | 0 | 0 | 2,551,669 | 597,556 |
| AII | 2,423,433 | 861,535 | 8,974,504 | 2,853,817 | 1,086,086 | 12,931,922 | 2,507,335 |
| AIII | 15,744,409 | 92,544 | 56,985 | 16,239 | 177,848 | 260,475 | 35,998 |
| AIV | 1,837,188 | 414,916 | 15,163,175 | 1,460,900 | 4,832,569 | 9,250,087 | 2,717,932 |
| AV | 13,721,299 | 2,106,314 | 12,671,064 | 34,673,161 | 4,786,261 | 22,552,612 | 2,173,427 |
| AVI | 54,750,364 | 159,990 | 537,197 | 230,021 | 3,306,435 | 3,988,467 | 2,265,389 |
| AVII | 36,183,623 | 86,165 | 994,013 | 490,677 | 194,971 | 548,406 | 17,332 |
| AVIII | 51,243,752 | 1,780,582 | 29,877,783 | 61,762,731 | 6,359,900 | 62,811,812 | 3,423,342 |
| AIX | 2,576,508 | 951,137 | 4,290,702 | 1,450,572 | 12,022,866 | 11,724,959 | 6,717,271 |
| A4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A5 | 2,058,886 | 6,411,126 | 12,246,768 | 2,112,114 | 9,500,117 | 3,545,611 | 6,280,262 |
| A6 | 23,885,032 | 7,023,422 | 31,632,405 | 24,747,999 | 9,577,924 | 25,751,041 | 5,844,298 |
| A7 | 22,757,280 | 2,038,780 | 37,931,216 | 15,324,812 | 8,728,441 | 26,962,881 | 9,497,333 |
| A8 | 14,756,805 | 1,487,840 | 67,755,212 | 9,228,254 | 10,642,900 | 36,463,219 | 11,023,922 |
| A9 | 22,205,421 | 2,445,852 | 156,210,645 | 45,683,738 | 51,277,286 | 94,592,719 | 20,465,015 |
| A10 |  |  |  |  |  |  |  |
| PRICON |  |  |  |  |  |  |  |
| COLSER |  |  |  |  |  |  |  |
| PUBHEA |  |  |  |  |  |  |  |
| PUBEDU |  |  |  |  |  |  |  |
| RoW | 22,565,656 | 10,890,230 | 658,673 | 65,787,897 | 3,860,839 | 16,059,991 | 9,135,657 |
| TOTAL | 569,705,588 | 128,006,050 | 1,443,254,183 | 830,746,320 | 754,534,118 | 1,358,861,313 | 282,898,820 |

Appendix 3. Social Accountig Matrix of Mexico for year 2000 (SAM-MX00). Part VII

|  | PRICON | COLSER | PUBHEA | PUBEDU | RoW | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H1 |  |  |  |  |  | 75,638,581 |
| H2 |  |  |  |  |  | 123,262,454 |
| H3 |  |  |  |  |  | 163,490,495 |
| H4 |  |  |  |  |  | 202,014,246 |
| H5 |  |  |  |  |  | 247,354,985 |
| H6 |  |  |  |  |  | 296,842,416 |
| H7 |  |  |  |  |  | 371,829,053 |
| H8 |  |  |  |  |  | 470,164,903 |
| H9 |  |  |  |  |  | 643,155,628 |
| H10 |  |  |  |  |  | 1,712,835,548 |
| COMP |  |  |  |  |  | 3,238,462,595 |
| GOV |  |  |  |  |  | 950,774,196 |
| INCTAX |  |  |  |  |  | 290,096,781 |
| PRODTAX |  |  |  |  |  | 536,535,199 |
| LABTAX |  |  |  |  |  | 124,142,216 |
| SOCTR |  |  |  |  |  | 90,764,014 |
| OTHTR |  |  |  |  | 66,136,993 | 114,292,510 |
| SAV/INV |  |  |  |  | 172,073,661 | 1,303,043,191 |
| LABOR |  |  |  |  | 9,673,646 | 1,603,678,405 |
| CAPITAL |  |  |  |  |  | 3,238,462,595 |
| A1 | 107,697,660 |  |  |  | 28,824,501 | 320,844,211 |
| A2 | 61,000 |  |  |  | 24,648,799 | 175,039,102 |
| AI | 561,026,714 |  |  |  | 44,044,731 | 752,746,822 |
| AII | 75,150,092 |  |  |  | 57,578,755 | 263,849,115 |
| AIII | 14,141,979 |  |  |  | 8,199,643 | 76,506,274 |
| AIV | 32,085,485 |  |  |  | 8,752,398 | 126,112,700 |
| AV | 135,215,828 |  |  |  | 70,097,524 | 445,738,080 |
| AVI | 22,946,253 |  |  |  | 16,258,024 | 139,327,447 |
| AVII | 595,378 |  |  |  | 23,756,298 | 152,686,872 |
| AVIII | 109,712,929 |  |  |  | 488,702,354 | 1,449,661,311 |
| AIX | 5,146,992 |  |  |  | 30,674,546 | 100,917,098 |
| A4 | 0 |  |  |  | 0 | 569,705,588 |
| A5 | 44,621,396 |  |  |  | 488,108 | 128,006,050 |
| A6 | 770,828,262 |  |  |  | 219,276,050 | 1,443,254,183 |
| A7 | 534,337,804 |  |  |  | 51,980,472 | 830,746,320 |
| A8 | 557,928,353 |  |  |  | 0 | 754,534,118 |
| A9 | 560,797,072 |  | 107,224,986 | 219,595,539 | 18,116,735 | 1,358,861,313 |
| A10 |  | 282,898,820 |  |  |  | 282,898,820 |
| PRICON |  |  |  |  |  | 3,532,293,199 |
| COLSER |  |  |  |  |  | 282,898,820 |
| PUBHEA |  |  |  |  |  | 107,224,986 |
| PUBEDU |  |  |  |  |  | 219,595,539 |
| RoW |  |  |  |  | 28,988,564 | 1,368,271,802 |
| TOTAL | 3,532,293,199 | 282,898,820 | 107,224,986 | 219,595,539 | 1,368,271,802 |  |

