

Accounts and Data

RRI Input-Output Archive

1993

A Detailed Input-output Table for Morocco, 1990

Maurizio Bussolo Organisation for Economic Co-operation and Development, Paris

David Roland-Holst Organisation for Economic Co-operation and Development, Paris

Follow this and additional works at: https://researchrepository.wvu.edu/rri_ioacctdata

Recommended Citation

Bussolo, Maurizio and Roland-Holst, David, "A Detailed Input-output Table for Morocco, 1990" (1993). Accounts and Data. 76.

https://researchrepository.wvu.edu/rri_ioacctdata/76

This Article is brought to you for free and open access by the RRI Input-Output Archive at The Research Repository @ WVU. It has been accepted for inclusion in Accounts and Data by an authorized administrator of The Research Repository @ WVU. For more information, please contact researchrepository@mail.wvu.edu.

GENERAL DISTRIBUTION OCDE/GD(93)180

OECD DEVELOPMENT CENTRE



TECHNICAL PAPERS

No. 90

A DETAILED INPUT-OUTPUT TABLE FOR MOROCCO, 1990

by

Maurizio Bussolo and David Roland-Holst

Produced as part of the research programme on Sustainable Development: Environment, Resource Use, Trade and Technology

November 1993



OCDE/GD(93)180

|Cancels & replaces | |the same document | |distributed 10-Dec-1993|

TECHNICAL PAPERS

Nº 90

A DETAILED INPUT-OUTPUT TABLE FOR MOROCCO, 1990

by

Maurizio Bussolo and David Roland-Holst

Produced as part of the research programme on Sustainable Development: Environment, Resource Use, Trade and Technology

ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT

Paris 1993

010998

FOR TECHNICAL REASONS, THIS DOCUMENT IS NOT AVAILABLE ON OLIS

÷ ٦

CENTRE DE DÉVELOPPEMENT DOCUMENTS TECHNIQUES

Cette série de documents techniques a pour but de diffuser rapidement auprès des spécialistes dans les domaines concernés les résultats des travaux de recherche du Centre de Développement. Ces documents ne sont disponibles que dans leur langue originale, anglais ou français ; un résumé du document est rédigé dans l'autre langue.

Tout commentaire relatif à ce document peut être adressé au Centre de Développement de l'OCDE, 94 rue Chardon Lagache, 75016 Paris, France. Un certain nombre d'exemplaires supplémentaires sont disponibles sur demande.

DEVELOPMENT CENTRE TECHNICAL PAPERS

This series of technical papers is intended to disseminate rapidly the Development Centre's research findings among specialists in the field concerned. These papers are generally available in the original English or French, with a summary in the other language.

Comments on this paper would be welcome and should be sent to the OECD Development Centre, 94 rue Chardon Lagache, 75016 Paris, France. A limited number of additional copies of this paper can be supplied on request.

Copyright OCDE

×.

TABLE OF CONTENTS

Acknowledgements	.6
Summary	.7
Preface	.9
I. Introduction	.11
II. Construction of the 1990 Input-Output Table	.12
A. Disaggregation of Agriculture	.13
B. Gross Output and Related Data Sources	.16
C. International Trade	.19
D. Investment by Origin	.23
E. Variation of Stocks	.24
F. Trade Margins, Private Consumption and Government	
Demand	.25
G. Value Added	.27
III. The 1990 Moroccan Input-Output Table	.30
IV. An Overview of Moroccan Economic Structure and Linkages	.51
A. General Economic Structure	.51
B. Some Preliminary Multiplier Estimates	.54
Bibliographical References	.65
Annex 1	.71

ACKNOWLEDGEMENTS

This report was prepared in collaboration with the Ministry of External Affairs, Morocco, and the World Bank. The views expressed here are those of the authors and should not be attributed to their affiliated institutions. Special thanks are due to Mr. Hassan Bernoussi, Mlle. Zahra Maafiri, and Ian Goldin, for their co-operation and helpful discussion. The results of this work are part of the Development Centre research theme on Sustainable Development: Environment, Resource Use, Technology, and Trade.

RÉSUMÉ

Ce document décrit l'élaboration d'un tableau entrées/sorties de l'économie du Maroc. Basé sur une combinaison provenant d'un tableau plus général établi par le gouvernement marocain et sur des données détaillées issues de sources officielles, le tableau se réfère à l'année 1990 et montre les interactions se produisant dans 133 domaines répartis entre les secteurs primaires, industriels et des services. Ce tableau sera l'élément essentiel d'une matrice de comptabilité sociale (MCS) détaillée et actuellement en cours d'élaboration dans le cadre de ce programme de travail. Finalement, la MCS sera intégrée dans un modèle d'équilibre général, utilisé conjointement par le Centre de Développement, le gouvernement marocain et la Banque mondiale, pour l'analyse des politiques relatives aux échanges et aux ressources. Ce document présente le tableau dans son intégralité et fournit quelques estimations préliminaires des multiplicateurs qui éclairent les liens entre l'agriculture marocaine et le reste de l'économie.

SUMMARY

This paper reports on the construction of an Input-Output table for the economy of Morocco. The table is calibrated to the year 1990 and details the interactions between 133 primary, manufacturing, and service sectors, relying on a combination of a more aggregate table estimated by the Moroccan government and detailed data from official sources. This table will form the core of a detailed social accounting matrix (SAM) currently under construction as part of the same work programme. Ultimately, the SAM will be incorporated into a general equilibrium model, to be used cooperatively by the Development Centre, the Moroccan government, and the World Bank for trade and resource policy analysis. This report describes in detail the construction of the Input-Output table, presents the table in its entirety, and provides some preliminary multiplier estimates elucidating the links between Moroccan agriculture and the rest of the economy.

,

•

PREFACE

This Technical Paper, part of the research programme on "Sustainable Development: Environment, Resource Use, Technology, and Trade," presents a detailed Input-Output table for Morocco estimated for the year 1990.

Morocco is one of a large number of countries facing the possibility that water scarcity will attenuate their economic development within a few decades. In order to avert this possibility, a better understanding of the policies and economic incentives governing this essential renewable resource is necessary. Patterns of water use generally evolve as the product of complex interactions between private needs and policies towards agriculture, urban development, and external markets. In order to elucidate these linkages, a detailed general equilibrium model of the Moroccan economy is being constructed. The Input-Output table presented here represents the first and largest step toward calibrating this model for applied policy analysis.

This table represents a more detailed version of one already estimated by Moroccan economists in the Ministry of Industry, and the estimates of the former are fully consistent with those of the latter. In constructing the table, the authors have relied on the generous and timely co-operation of colleagues within the Moroccan Ministry of External Affairs and at the World Bank. This collaboration will continue throughout the design and calibration of the model, which will ultimately be used by all three institutions to analyse patterns of resource use in the country and their relationship to domestic and trade policies. Beyond immediate benefits of this trilateral cooperation to the participants, it is hoped that its example and results will be useful to other countries and institutions facing similar policy challenges.

> Jean Bonvin President, Development Centre November 1993

I. INTRODUCTION

As part of its research theme on sustainable development, the Development Centre has initiated collaboration with the Moroccan Ministry of External Affairs and the World Bank to evaluate the economy-wide implications of trade and resource policies in that country. The specific contribution this research will make to this collaboration will take the form of an analytical facility, a detailed calibrated general equilibrium (CGE) model, of Morocco, which can form the basis of empirical policy studies by all three parties, individually and in concert. The first phase in this model development programme is database construction, and this report describes how a detailed 1990 Input-Output table for Morocco was constructed from a variety of official information sources. This table will be the central component of a social accounting matrix (SAM) for the country which is being constructed to calibrate the CGE model.

The 1990 Input-Output table details the intermediate deliveries, value added, and final demand of 133 Moroccan production activities. Particular emphasis was placed in disaggregating existing data for agriculture, and 23 such sectors are represented in the table. Also included are 102 other primary and manufacturing sectors and 8 service sectors. The table was constructed in a manner which renders it consistent with a 33-sector Input-Output table estimated for the same year by Moroccan Ministry of Industry and, when the former is aggregated, the two are essentially identical.

Section II of this report presents a detailed explanation of how the 133-sector table was constructed. This is followed in Section III by a listing of the table in its entirety, accompanied by some tables of share parameters which give an overview of Moroccan economic structure. Section IV presents a series of preliminary multiplier estimates to illustrate the immediate uses to which the table may be put, including a brief analysis of linkages between Moroccan agricultural and nonagricultural activities.

11

II. CONSTRUCTION OF THE 1990 INPUT-OUTPUT TABLE

This section details the steps and estimation conventions which were followed to construct the 133-sector Input-Output table, including references to all the data sources which were incorporated. The general approach to assembling data for the table was hierarchical. When direct estimates were available from official sources, these were incorporated first. The second category of estimates are updates of data from previous years. Finally, when data were missing or considered extremely unreliable, indirect estimation methods, such as share imputation and matrix balancing, were used. The use of these conventions is made explicit at each stage below.

The main source of information on Moroccan industry structure and linkages was a 1990 Input-Output table estimates by the Ministry of Industry.¹ This table was in turn based on a combination of contemporaneous official data and an interindustry table sampled directly in 1980 by the National Statistical Office.² The later table appears to have updated the 1980 one, combining 1990 final demand and value added data with the earlier intermediate table and using a matrix balancing procedure to produce a consistent table. Since these represent the most detailed official estimate of Input-Output accounts for a recent year, we have chosen to make our more detailed table consistent (by aggregation) with this one.

The 1990 Ministry of Industry table contains 32 sectors. These include 7 sectors covering agriculture (an aggregate), mining (Phosphates, Non Metal Mineral, Metal Mineral, Crude Petroleum Products), and energy (Refined Petroleum Products, Electricity and Water). These are followed by 18 industries (Food Industry, Other Food Industry, Beverages and Tobacco, Textiles, Clothing, Leather and Shoes, Wood, Paper, Quarrying, Metal Industry, Metal Products, Machinery, Transport equipment, Electronic Products, Precision Instruments, Chemicals, Rubber, Other Manufactures). Service activities are decomposed into 8 activities (Construction, Commerce, Transport Services, Communication, Banking, Insurance, Other Services, Public Administration).³

To disaggregate this table to 133 activities, we relied on a variety of official domestic and international data sources for direct estimates. In the case of international sources, we used only official data which were reported by the Moroccan government. A special effort was made in the disaggregation to detail agricultural activities, which in the two previous tables had been represented only by

12

one aggregate sector.⁴ The result is a group of 23 subsectors, whose disaggregation is described below.

A. Disaggregation of Agriculture

The following agricultural activities are detailed in the 133-sector Input-Output table:

- 1 Hard Wheat
- 2 Soft Wheat
- 3 Barley
- 4 Maize
- 5 Rice
- 6 Legumes
- 7 Sugar Beets
- 8 Sugar Cane
- 9 Oil Seeds
- 10 Raw Fiber
- 11 Vegetables
- 12 Alfalfa
- 13 Bersim
- 14 Citrus
- 15 Olives
- 16 Grapes
- 17 Dates
- 18 Almonds
- 19 Other Fruit
- 20 Other Agriculture
- 21 Livestock
- 22 Forestry
- 23 Fishing

These sectors aggregate consistently to the figures for Gross Output, Trade, Domestic Demand, and Value Added for the corresponding single agriculture sector in the Ministry of Industry table. Direct information was available for most of the final demand and value added components of the detailed agriculture sectors. This section describes how intermediate demands for the 23 sub-sectors was estimated.

For simplicity, it is useful to distinguish the 133 sectors of the IO table in two categories: 1. Agriculture (Ag, the first 23 sectors) and 2.Non-Agriculture (N-Ag, all remaining sectors). The data available in the Ministry of Industry IO table are (considering the column) total purchases of Ag from Ag (a scalar) and from N-Ag (a vector of 32 elements), and (considering the row) total deliveries of Ag to Ag (the

same scalar considered above) and deliveries of Ag to N-Ag. These data are clearly not sufficient to estimate the square (Ag x Ag) matrix of transactions within Agriculture and the two rectangular (Ag x N-Ag and N-Ag x Ag) matrices of transactions (deliveries and purchases) of agricultural sectors with the rest of the economy. We therefore relied upon, as an additional source of information, a special study commissioned from FAO by the Ministry of Agriculture.⁵ This study considers the evolution of intermediate consumption for selected agricultural categories for the years 1969, 1975, 1980, 1985.⁶ The relevant information and the estimation procedure we used are shown in the table below.

The first column contains the broad categories covered by the FAO study, and in the second column are estimates for intermediate consumption. The third and the fourth columns show the disaggregation of column 2 obtained using output shares for the 23 sectors of the last column.⁷ The fifth column represents updated intermediate demands estimated by using the shares of column 4 and the total value of 17,524 million Dh for agricultural output recorded in the Ministry of Industry table. The assumption underlying these estimates is that intermediate demand is proportional to gross output and that the composition of the more aggregate (FAO) intermediate demands has not changed significantly since 1985.

The next step was to disaggregate the values in column 5 (the total expenditures of Ag) among the Ag and N-Ag delivering sectors. The information contained in the FAO study treated delivering sectors at a relatively aggregated level, so is was necessary to use the basic data of the Ministry of Industry IO table. Production shares were again used to disaggregate the Ag sectors and then obtain agricultural intermediate consumption shares for the N-Ag sectors. The industrial sectors of the N-Ag group were further disaggregated from the original 18 to 96. To do this, output shares were used within each group. As an example, Table 2 below shows this procedure for the (Ministry of Industry table) Chemical sector.

14

Table 1 Agriculture Intermediate Demand (Millions of current Dh)

FAO sectors	intermed	interm	intermed	intermed	1990 IO
	demand	demand	shares	demand	sectors
	groups 1985	1985	1985	1990	
		907	0.079	1383	HardWheat
		937	0.082	1429	SoftWheat
		669	0.058	1020	Barley
		173	0.015	265	Maize
CEREALS	2716	2	0,000	3	Rice
LEGUMES	293	293	0.025	446	Legumes
		162	0.014	247	Sugar Beets
		40	0.003	61	SugarCane
OILSEEDS	24	24	0.002	36	OilSeeds
INDUSTRIAL CROPS	232	30	0.003	45	RawFibre
VEGETABLES	855	855	0.074	1305	Vegetables
		72	0.006	109	Alfalfa
FORAGE	109	37	0.003	57	Bersim
		314	0.027	479	Citrus
		186	0.016	284	Olives
		72	0.006	110	Grapes
		130	0.011	199	Dates
		251	0.022	383	Almonds
TREE CROPS	1048	95	0.008	145	OtherFruit
		28	0.002	42	OthAgri
LIVESTOCK	5541	5541	0.482	8452	Livestock
FORESTRY	0	0	0.000	0	Forestry
FISHING	671	671	0.058	1024	Fishing
TOTAL	11489	11489	1.000	17524	

Table 2 Agriculture Intermediate Demand - Delivering Sectors (Millions of Dh)

Delivering	Interm	Production	Shares	Interm	Final
Sector	Demand		Group	Demand	Shares
Basic Chemicals		8359,45	0.47	1302.53	0.07
FertilizPest		2809.57	0.16	437.77	0.02
Resines		834.72	0.05	130.06	0.01
Paint		1254.64	0.07	195.49	0.01
Pharmaceut		1967.09	0.11	306.50	0.02
Toiletry		1616.65	0.09	251.90	0.01
OtherChem		916.78	0.05	142.85	0.01
Total	2767.10	17758.90	1.00	2767.10	0.15

In the first column there are the 8 subsectors belonging to the group Chemicals, column 2 shows the total value of deliveries of Chemicals to Ag, columns 3 and 4 are the production values and shares for this group, and the last two columns represent the values and the shares of intermediate demands to these sectors. By combining the estimates described in Table 1 and those of Table 2 (for the complete set of sectors), it was possible to obtain both the square matrix Ag x Ag and the rectangular matrix Ag x N-Ag. Deliveries of Ag to N-Ag were obtained by disaggregating the row vector of the original IO table using Ag output shares.

The final result we obtained applying the methodology just described was not fully satisfactory for a number of reasons. Firstly, the Ag x Ag matrix presented some unrealistic linkages⁸. Secondly, the Input-Output technology implied by the above approach is very homogeneous across the Ag sectors. To overcome these problems two corrections were applied. Firstly, unrealistic linkages (e.g. Sugar to Wheat) were eliminated in the Ag x Ag matrix and, using FAO estimates of the feed/seed ratio, diagonal elements were corrected for the principal crops.⁹ The second correction entailed modification of the Input-Output coefficients based on for the same agricultural activities in other countries. The best available information in terms of agriculture detail and comparability of technology, was found in IO tables estimated for Indonesia, Japan, and the United States.¹⁰ To make these tables comparable to the Moroccan IO table, it was necessary to construct a correspondence from each of the other three sectoring schemes. The simple average of three columns of Input-Output coefficients was then applied to Moroccan total intermediate expenditures for each of the 23 agricultural sectors.

B. Gross Output and Related Data Sources

This section describes the data sources and the estimation procedures applied to calculate Gross Output. Agricultural and non-agricultural sectors are considered separately. For gross production in Agriculture, basic data for quantities and producer prices were obtained from the official yearly survey of production and in a study conducted by the Ministry of Agriculture.¹¹ The first source reports data on areas, yield and quantities produced for all the crops in the new Input-Output table, the second document contains producer prices for Hard Wheat, Soft Wheat, Barley, Maize, Sugar Beets, Sugar Cane, Cotton (Raw Fibers) Oil Seeds. Since these data are not sufficient to estimate the production values for all 23 agricultural sub-sectors, it was necessary to obtain some additional information. In particular, prices for Vegetables, Fruits, Legumes and Forages are derived using farm gate prices from of a World Bank irrigation project and FAO price estimates.¹² Table 3 below shows how production values for agriculture were calculated.

	Tabl	e 3	
Production	Data	for	Agriculture

	Area Ha	Production million QT	Yield Ton/Ha	Prices Dh/QT	Production Million Dh
HardWheat	1250.00	16.17		269.00	4348.92
SoftWheat	1470.00	19.97		225.00	4493.70
Barley	2415.00	21.38		150.00	3206.40
Maize	376.00	4,36		191.00	832.00
Rice	1.00	0.03		330.00	10.89
Legumes	503.00	3.37		250.00	842.00
SugarBeets	64.00	29.84		25.20	751.87
SugarCane	15.00	10.19		18.20	185.48
OilSeeds	193.00	1.74		439.92	766.34
RawFibre	18.00	0.29		480.96	138.52
Vegetables	213.00	36.73		131.40	4826.85
Alfalfa	92.22	51.92	56.30	0.04	1.87
Bersim	39.75	26.87	67.60	0.04	0.97
Citrus	72.00	14.44		140.00	2021.60
Olives	366.00	6.00		200.00	1200.00
Grapes	58.00	2.32		200.00	464.00
Dates	22.00	1.20		700.00	840.00
Almonds	36.00	0.58		2800.00	1615.60
OtherFruit	58.00	4.37		140.00	611.80
OthAgri	118.00	0.76		176.00	133.53

For the Fishery sector, production data were taken from the 1992 Statistical Yearbook.¹³ The production values for Livestock and Forestry are estimated as the difference between total production of Agriculture (a value given by the Ministry of Industry IO table) and the sum of Fishery and Crops production. This residual value was then allocated among the two remaining sectors according to output shares calculated from the most recent figures available in the Moroccan National Accounts.¹⁴

The current estimates of gross production by the N-Ag sectors should be distinguished among between Industrial sectors, Mining and Energy sectors, and Service sectors. The main problem in calculating gross output for the Industrial sectors was to reconcile the disaggregate data (96 sectors) with that in the Ministry of Industry IO table (18 sectors). Furthermore, while estimates of informal production were available at an aggregate level and were included in the original IO table, there were no such data at the more disaggregate level. The informal activity estimates are derived from a study conducted by the *Direction de la Statistique* for the year 1988.¹⁵ This study covers the urban informal activities of the Industrial sectors, Commerce and Services. The other sectors, mainly primary sectors and those linked to Public Administration, are excluded. It is interesting to note here that, in terms of production, the whole informal sector counted for 11.5 per cent of GDP for the year

1988.¹⁶ Since, at the 96-sector level of detail, the only data available were official figures of gross production,¹⁷ the solution adopted for estimation of informal production was to assume that subsectors belonging to each of the 18 aggregate groups had informal activity proportional to their gross outputs, summing to the informal estimate for the whole subgroup. This assumption maintains consistency with the more aggregate table. The methodology used is illustrated in Table 4.

	1	2	3	4	5	6
	IO table	Official	AdjRatio	impinf.i	Informal	diff%
	Production	Production	[1/2]	[1-2]	Production	[5/1]
MillConf	15574.4	11969.3	1.30	3605.1	1110.7	7.13
FoodProc	14271.1	14213.8	1.00	57.3	193.2	1.35
BevTobac	7739.5	5980.8	1.29	1758.7	0.0	
Textiles	14206.3	9499.1	1.50	4707.2	560.3	3.94
Clothes	8903.6	5792.1	1.54	3111.5	4636.7	52.08
LeatherShoes	13615.8	2195.5	6.20	11420.3	1665.2	12.23
Wood	4205.8	2803.4	1.50	1402.4	2577.0	61.27
Paper	6283.6	4410.8	1.42	1872.8	107.1	1.70
QuarrMin	12156.8	6917.1	1.76	5239.7	904.8	7.44
Metind	3869.8	2517.8	1.54	1352.0	0.0	
MetObj	8287.8	5488.6	1.51	2799.2	1692.7	20.42
Equipm	1903.9	1567.7	1.21	336.2	0.0	
TranspMat	4981.8	4229.9	1.18	751.9	0.0	
ElectMat	4867.3	4210.9	1.16	656.4	0.0	
Precinst	112.0	200.3	0.56	-88.3	0.0	
Chemicals	17758.9	16555.4	1.07	1203.5	186.4	1.05
Rubber	3008.5	2445.7	1.23	562.8	61.5	2.04
Othind	675.3	85,8	7,87	589,5	461.3	68.31
TOTAL	142422.2	101083.8		41338.4	14157.0	9.94

Table 4 Production Data for Industrial Sectors (millions of Dh)

The first column contains values from the Ministry of Industry table. The second column lists aggregate official production values calculated from the 96-sector data.¹⁸ Column 3 gives the estimated informal sector imputation factors, followed in the fourth column by the implied level of informal activity. Column 5 gives the available official estimates of the informal sector. These data are taken from the study on the urban informal sector production for the year 1988.¹⁹ The values shown in the table are updated to the year 1990 using official quantity and price indices for the industrial sectors.²⁰ Column 6 is the percentage difference between the values in column 1 and those of column 5. The final figures contained in the disaggregate Input-Output table are obtained by multiplying the 96-sector official production values by the adjustment ratios in column 3.

	Ρ	Production Data for Services (millions of Dh)				
	1 IO table Production	3 AdjRatio [1/(1-5)]	5 Informal Production			
Construction	29315.1	1	0			
Commerce	37803.1	1.49	12489.7			
Transport Ser	14646.8	1.25	2884.1			
Communicat	3945.8	1	0			
Banking	12836	1	0			
Insurance	1811.9	1	0			
Other Services	66555.9	1.11	6647.6			
Total	166914.6		22021.4			

Table 5

Finally, for sectors 24 - 29 (Mining and Energy) and 126 - 133 (Services), data were obtained from the Ministry of Industry table.²¹ Table 5 contains the same information as Table 3 with two differences. First, columns 2, 4 and 6 are omitted since the data needed to calculate them were not available. Secondly, the adjustment ratio is obtained in a different way.

C. International Trade

All the trade data used for constructing the disaggregate table come from trade statistics of the Ministry of Foreign Trade of Morocco.²² The data were contained in text files and are organized by product. The available information includes:

- values (in local currency, FOB for imports, CIF for exports)
- country of origin/destination
- import tariffs
- import tariff exemptions

The Ministry of Foreign Trade arranged these data following the same scheme as the Foreign Trade Yearbook published by the *Office des Changes*, so that there is exact correspondence between the two sources. This scheme consists of a six-digit product classification with 99 merchandise groups.²³

The trade data were first aggregated into three regions: EEC, Europe non-EEC (ROEU), Rest of the World (ROW). Then they were further aggregated into the Ag/N-Ag sectoring scheme described above. The first two regional groups were constituted as follows:

<u>EEC</u> 1

France

- 2 U.E.B.L (Belgium and Luxembourg)
- 3 Netherlands
- 4 Germany (RFA)
- 5 Italy
- 6 United Kingdom
- 7 Ireland
- 8 Denmark
- 9 Portugal
- 10 Spain
- 11 Greece

Rest of Europe - Non-EEC

- 1 Iceland
- 2 Norway
- 3 Sweden
- 4 Finland
- 5 Switzerland
- 6 Austria
- 7 Gibraltar
- 8 Malta
- 9 Yugoslavia
- 10 Turkey
- 11 Andorra
- 12 USSR
- 13 Germany (RDA)
- 14 Poland
- 15 Czechoslovakia
- 16 Hungary
- 17 Romania
- 18 Bulgaria
- 19 Albania

N.B. EEC is composed of 11 countries only, because Belgium and Luxembourg are aggregated.

West Germany is considered separately from East Germany which is part of the ROEU region.

USSR is part of ROEU.

The raw trade data were classified into almost 8,000 different products, and a correspondence between the six digit product classification and the new table's sectoring scheme was devised to aggregate them. For the N-Ag sectors, this function was already available in a correspondence table prepared by the Moroccan sources.²⁴

For agriculture, it was necessary to build an original correspondence between products and sectors. The first step was to find a correspondence between the broad category (01) Agriculture, Livestock, Forestry and Fishing (used in the National Accounts and Input-Output table by the Moroccan sources) and the detailed traded products. Within this category, it was then necessary to allocate the various traded goods in the 23 described sectors. Each product is identified by a 6 digit number: the first 2 digits correspond to a large group (among 99 groups of products), the next 2 digits correspond to a smaller sub-group and the last 2 identify the single product. For example 03 02 30 is *anchois sales* and 03 correspond to *poisson, crustaces et mollusques*, 02 to processed fish and 30 to the type of fish. Of the 99 large groups of products, only 13 contain products belonging to the category "01" and therefore to one of the 23 sub-sectors in the new table. The aggregation rules for each of these groups are shown in Table 6.

The first column in the Table 6 refers to the 23 sectors in the new Input-Output table, the second column is the name of the sector, the third column refers to the group numbering in the *Office des Changes* documentation, the fourth column is the name of those groups (in French), the fifth column contains notes on the aggregation rules.

The correspondence described above was used to aggregate imports, export, and tariff data. The latter were calculated by applying the basic tariff rate against c.i.f. import values and subtracting exemptions.²⁵ These Tariff collections have been further adjusted so that they are consistent with those in the Ministry of Industry Input-Output table. This correction consisted simply of calculating an adjustment ratio at the aggregate level and applying this to the figures of every sector (the methodology is similar to that of the informal sector considered above).

Service sectors are not considered in the statistics of the *Office des Changes* (see footnote 21) and the trade and tariffs data for them are taken from the Ministry of Trade table.

	-	Tab	le 6		
Aggregation	Scheme	for	Trade	Data -	Agriculture

IO Sector	Moroccan Trade	Group	Detailed Pr	oduct Category	
1	hard wheat	10	céréales	100151	
2	soft wheat	10	cereales	100111	
2	Parlov	10	córóalos	100300-100399	
3	Maiza	10	céréales	100500-100599	
5	leatmes	07	léaumes, plantes, racines, etc	70126	peas
0	loguinoo	•••		70127	
				70129	
				70131	beans
				70132	
				70134	
				70138	
				70511-70519	seeds
				70525-70599	
				70600-70699	
				78000-78099	
6	sugar beets	12	oleagineux, plant ind, etc	120311	
-				120319	
/	sugar cane	10	non echangeable	120100-120100	
8	on seeds	12	non echangeshle	120100-120199	
9	voretables	07	legumes plantes racines etc.	70100-7019926	
10	vegetables	07	iogunios,pianos,raomos,oto	70400-70499	
		12	oléagineux plant ind etc	120331-120399	
11	alfalfa	1	non echangeable	120001 120000	
12	bersim		non echangeable		
13	other fourage	07	légumes.plantes.racines.etc	70521	
		12	oléagineux, plant ind, etc	120330	
		-	0	120805	
				120809	
				120835	
14	citrus fruits	08	fruits, comest, écorces	80200-80299	
15	olives	07	légumes, plantes, racines, etc	70175	
				70179	
16	grapes	08	fruits, comest, écorces	80400-80499	
17	dates	08	fruits, comest, écorces	80110	
18	almond	08	fruits, comest, écorces	80508	
				80518	
19	other fruit	08	fruits, comest, écorces	80111-80199	
				80300-80399	
				80519-80599	
				80600-80999	
20	othered	05	sutros prod origino onim	61100-61199	bair
20	omeragr	05	autes prod ongine anim.	50310	hair
				51000	Nory
		06	plantes vivant prod floric	PPPP3-00003	leoly
		09	café thé épices	90000-999999	
			Excer	t processed prod	
		10	céréales	100600-100630	
				100700-100799	
		12	oléagineux, plant ind, etc	120341	
				120600-120799	
				120850	
				120899	
		14	mat à tresser,à tailler etc	140000-149999	
21	livestock	01	animaux vivants		
		04	lait, prod lait., oeuf, miel	40510	eggs
				40531	eggs
				40610	honey
				40690	honey
		05	autres prod origine anim.	51540	sperm
22	torestry	13	mat.veg.p.teint.tann.gomm.	130000-130210	
				130212-130214	
				120202-120220	
				130232-130330	
		44	hois	440150	
				440200	
				440331	
				440349	
23	fishing	03	poissons crust.mollus.	30000-39999	
	, in the second s		Excep	t processed prod	
		05	autres prod origine anim.	51210	coral

D. Investment by Origin

The basic source for data on investment is the table of the National Accounts, reproduced below.²⁷

Table 7Formation brute de capital fixe par nature (1990)
(million Dh)

Matériel et outillage	24302
Bâtiment	15542.5
Travaux publics	9599.6
Aménagement et plantations	898.4
Bétail	662.2
Total	51004.7

In constructing its 1990 Input-Output table, the Moroccan Ministry of Industry used these values in the following way: First, values for Plantations and Livestock are aggregated and allocated to Agriculture. Second, the values concerning Construction (*Bâtiment and Travaux Publics*) are again aggregated and allocated to the corresponding sector. Finally, the remaining 24,302 million Dhs are disaggregated among the 18 Industrial sectors. The disaggregation takes place in 2 steps. First, imports of capital goods are distinguished by sector. Second, the residual value is supposed to be supplied by domestic production. Relevant data on domestic production of capital goods are taken from the official yearly survey of the industrial sector.²⁸ For the new Input-Output table, this procedure was replicated at the 96-sector level, and Table 8 below synthesizes the result at the aggregate level.

Columns 1, 2 and 3 contain values calculated from files of the Ministry of Foreign Trade. In particular, column 3 represents the actual market price of imported capital goods. To obtain these values, it was necessary to apply the correspondence, from the six digit classification to the sectoring scheme of the new table, to the capital goods subset of Imports.²⁹ This subset was obtained by using another mapping function based on the following classification of traded goods: 1. *Alimentation, Boisson et Tabac, 2. Energie et Lubrificants, 3. Matières Premières, 4. Produits Manufacturés* distinguished in 4a. *Demi-Products,* 4b. *Biens d'Équipment* and 4c. *Produits Finis de Consommation.*³⁰

	1	2	3	4	5	6
	Values	Custom	Total	investment	Implied	Perc
	of Imports	Duties	[1+2]	(IO tab)	Dom Supply	Dom Supply
					[4-3]	[5/4]
MillConf				0.00		
FoodProc				0.00		
BevTobac	1.10	0.16	1.26	1.90	0.64	33.80
Textiles	76.70	1.59	78.29	109.10	30.81	28.24
Clothes	0.41	0.13	0.55	0.70	0.15	22.09
LeatherShoes	0.17	0.04	0.21	0.30	0.09	30.87
Wood	0.46	0.10	0.56	292.80	292.24	99.81
Paper	0.10	0.02	0.12	0.20	0.08	39.78
QuarrMin	57.27	12.16	69.42	98.10	28.68	29.23
Metindind	189.24	27.98	217.22	361.10	143.88	39.84
MetObj	357.81	67.10	424.91	601.20	176.29	29.32
Equipm	6081.01	366.73	6447.74	7931.50	1483.76	18.71
TranspMat	4538.67	434.14	4972.81	6452.20	1479.39	22.93
ElectMat	2516.78	379.19	2895.96	4923.00	2027.04	41.17
Precinst	1243.76	215.60	1459.35	1958.70	499.35	25.49
Chemicals				0.00		
Rubber	164.29	54.02	218.30	1087.60	869.30	79.93
OthInd	7.35	2.79	10.13	483.40	473.27	97.90
TOTAL	15235.11	1561.73	16796.84	24301.80	7504.96	30.88

Table 8 Investment: Aggregated Values - Industrial sectors (millions of Dh)

Column 4 is the reproduction of the vector of Investment demand in the Ministry of Industry table. Columns 5 and 6 are self explanatory. Note that, on average, less than 31 per cent of the value of Moroccan capital goods is supplied domestically. The disaggregation of the data in column 3 does not pose a serious problem since trade data are sufficiently detailed. For the residual domestic supply, the data in column 5 were allocated to sub-sectors according to output shares.

For Agriculture, Investment was allocated to Livestock according to the value in the National accounts (*Bétail* 662.2) and to Other agriculture and Forestry according to output shares. The remaining values (*Travaux publics and Bâtiment*) were allocated to Construction.

E. Variation of Stocks

Estimation of the Variation of stocks is based on a variety of sources of information. For the Industrial sectors, basic data are found in the yearly survey.³¹ For Agriculture, estimates are given by the *Office National Interprofessionnel des Céréales et des Légumineuses* (O.N.I.C.L.).³² For Mining and the remaining

sectors, relevant information is available from the Statistical Yearbook and the Input-Output study of the Ministry of Industry³³.

The estimates of variation of stocks for Agriculture are based on the same assumptions employed by the Ministry of Industry in constructing their table, namely that the Cereals and Legumes are the only sectors that keep stocks. The total Variation of stocks in Agriculture is then allocated among the Cereals and Legumes subsectors according to output shares.

For the Industrial sectors, the variation of stocks was estimated at the detailed level, again applying a method employed by the Ministry of Industry, i.e. subtracting sales from production. This did not, however, result in estimates consistent with the data contained in the 32-sector Input-Output table. In order to reconcile the two different estimates, the detailed subsector estimates were normalized using the 18-sector values as control totals. For the informal sector, it was assumed that no stocks are kept. For the remaining primary and service sectors, data on Variation of stocks were taken directly from the Ministry of Industry table.

F. Trade Margins, Private Consumption and Government Demand

The Moroccan Ministry of Industry estimated trade margins for its Input-Output table from value added in the Commerce sector. For formal activities, value added was calculated from statistics of the *Direction de la Statistique* and then corrected to take into account informal activity by using estimates of a *Direction de la Statistique* study.³⁴ For the new table, gross output shares were use to disaggregate the margin values in the Ministry of Industry Table.

Once Production, Imports, Custom Duties, Commercial Margins and Investment, Exports, Variation of Stocks are estimated, a residual value can be computed as the sum of Private Consumption, Government Consumption and Intermediate Consumption. In all Moroccan Input-Output tables, Government Consumption is not sectorally disaggregated, and in the absence of additional information the new table follows the same convention. Subtracting this from the residual value gives the sum of Private Consumption and Intermediate Consumption. Detailed data on Private Consumption are available from two sources: a survey on Household Consumption³⁵ and detailed official data for imports of consumer goods. Unfortunately, the information in these sources is not quite

25

sufficient to estimate sectorally detailed Private Consumption.³⁶ For both Private Consumption and total Intermediate Demand, different methods were applied to the Agricultural sectors, the Industrial sectors and the remaining sectors.

For Agriculture, data from the Household survey are quite detailed and allow Private Consumption and Intermediates to be estimated separately. The Survey on household consumption is the second extensive attempt of Moroccan authorities to measure domestic living standards, the first was undertaken in 1984-85. It contains data on rural and urban consumption patterns, size of households, head of household employment and other factors affecting consumption. The following expenditure categories are considered in detail: 1. Food and Beverages, 2. Clothes, 3. Housing and Energy, 4. Durable Goods, 5. Health Care, 6. Transport and Communication, 7. Education and Leisure, 8. Other Expenditures. To aggregate the products considered in the survey in a manner consistent with the sectoring scheme, it was necessary to build another correspondence. The estimates for private consumption and intermediate demand that are obtained in this way, however, are not consistent with the values contained in the Input-Output table. To reconcile the two, the RAS technique was used with control totals given by the sum of the values of intermediates demand and private consumption.³⁷

For the Industrial sectors, the 18-sector values for Intermediates and Private Consumption were used as control totals and further disaggregation was undertaken using the shares from the residual values as subsectoral weights and the shares between Intermediates and Consumption as weights to discriminate between these. For the remaining sectors - Mining, Energy, Services, and Government Services the data were taken directly from the Ministry of Industry table.

G. Value Added

The main source of Value Added data was the Ministry of Industry Input-Output table. The Value Added component of this table is reproduced in Table 9 in its original format.³⁸

Table 9
Composantes de la valeur ajoutée
(million Dh)

	VA	SAL	IMPOTS	EBE
Agriculture	35870.1	9623.7	1780.0	24466.4
Phosphates	4494.9	1489.3	310.0	2695.6
AutresMInérNonMét	203.6	67.5	14.0	122.1
MinérauxMétall.	656.9	478.1	40.2	138.7
Combust Sol et Pétr Brut	304.0	202.6	4.3	97.1
Pétrole Raffiné	6678.6	179.5	184.4	6314.7
Électricité et Eau	6086.3	1582.4	1217.3	3286.6
Industries Alimentaires	1595.3	913.0	303.0	379.3
Autres Ind Allmentaires	3234.9	1851.3	614.4	769.2
Boisson Et Tabacs	5324.9	619.2	4003.0	702.7
Textiles et Bonneterie	2905.0	1306.7	429.7	1168.6
Habillement	3770.8	2255.4	173.3	1342.2
Cuirs et chaussures	7401.5	4257.0	1242.1	1902.5
Articles en bois	1687.7	826.7	333.8	527.2
Papier et carton	1312.3	612.3	249.4	450.6
Matériaux de carrière	3272.7	929.4	948.4	1394.9
Industrie métallique	761.9	489.6	179.8	92.5
Ouvrages en métaux	1669.1	666.1	324.3	678.7
Construction de machines	533.8	318.9	99.6	115.3
Matériel de transport	1177.1	479.7	379.5	317.8
Matériel électrique	1109.6	502.4	249.8	357.4
Instuments de précision	58.3	32.1	13.0	13.2
Chimie para-chimie	3441.9	1611.7	673.7	1156.5
Plastique et caoutchouc	861.5	375.3	216.3	269.9
Autres Industries	155.5	88.1	18.8	48.5
Bâtiment, Travaux Publics	11489.5	7391.7	2160.9	1937.0
Commerce	24095.0	9536.3	7473.8	7084.9
Transport	10553.4	5276.7	1899.6	3377.1
Communication	3574.8	1107.0	784.6	1683.2
Institution De crédit	6896.5	2895.7	292.2	3708.6
Assurances	33.5	253.2	37.6	-257.3
Autres Serv Marchands	25199.3	13999.6	6108.9	5090.8
Serv n.march des admin	25341.0	25279.0	14.0	48.0
TOTAL	201751.2	97497.2	32773.7	71480.5

The values of this table are taken from the Moroccan National Accounts published by the *Direction de la Statistique*. Due to lack of detailed data on production subsidies and social costs, these were included in Indirect Taxes and Wages, respectively.³⁹ Various adjustments were made to the values of this table. Since in the new Input-Output table Agriculture is composed by 23 sub-sectors, it was necessary to disaggregate the values in the above table. Value added was allocated to the agricultural subsectors according to output shares. This was then

27

decomposed into Labor and Capital payments and Taxes according to their respective shares for total Agriculture. But this was not entirely satisfactory, since it implied the same factor intensities throughout agriculture. Once again we overcame this inconvenience by borrowing data from other countries. In practice we adopted for Morocco a simple average of factors payments and indirect taxes shares of US, Japan and Indonesia. To correct the excessive capital intense technology we ended up with, we normalized that simple average using the Moroccan shares of aggregate agriculture. The data we used and the method applied are shown in the following table.

	Averages			Norma	I. Average	2S	Final Values (Millions Dh)					
	Labor	Capital	Tax	Labor	Capital	Tax	Val Add	Labor	Capital	Tax		
HardWheat	0.10	0.87	0.04	0.15	0.81	0.04	3035.1	457.5	2444.4	133.1		
SoftWheat	0.10	0.87	0.04	0.15	0.81	0.04	3136.1	472.8	2525.8	137.5		
Barley	0.10	0.87	0.04	0.15	0.81	0.04	2237.7	337.3	1802.2	98.1		
Maize	0.10	0.87	0.04	0.15	0.81	0.04	580.6	87.5	467.6	25.5		
Rice	0.12	0.85	0.03	0.19	0.78	0.03	7.6	1.5	5.9	0.2		
Legumes	0.11	0.87	0.02	0.18	0.80	0.02	587.6	104.2	470.0	13.5		
SugarBeets	0.24	0.58	0.19	0.33	0.47	0.19	524.7	175.1	247.5	102.1		
SugarCane	0.24	0.58	0.19	0.33	0.47	0.19	129.4	43.2	61.1	25.2		
OilSeeds	0.15	0.84	0.01	0.23	0.76	0.02	534.8	121.6	405.0	8.3		
RawFibre	0.27	0.70	0.03	0.39	0.59	0.03	96.7	37.3	56.7	2.7		
Vegetables	0.11	0.87	0.02	0.18	0.80	0.02	3368.6	597.1	2694.1	77.3		
Alfalfa	0.06	0.91	0.03	0.10	0.87	0.04	1.3	0.1	1.1	0.0		
Bersim	0.06	0.91	0.03	0.10	0.87	0.04	0.7	0.1	0.6	0.0		
Citrus	0.17	0.81	0.02	0.26	0.71	0.03	1410.8	365.4	1008.7	36.8		
Olives	0.17	0.81	0.02	0.26	0.71	0.03	837.5	216.9	598.7	21.9		
Grapes	0.17	0.81	0.02	0.26	0.71	0.03	323.8	83.9	231.5	8.5		
Dates	0.17	0.81	0.02	0.26	0.71	0.03	586.2	151.8	419.1	15.3		
Almonds	0.15	0.83	0.02	0.23	0.74	0.03	1127.5	261.0	838.1	28.4		
OtherFruit	0.16	0.82	0.02	0.25	0.73	0.02	427.0	106.3	310.7	10.0		
OthAgri	0.31	0.67	0.03	0.43	0.55	0.03	93.2	39.9	50.8	2.5		
Livestock	0.40	0.51	0.09	0.52	0.39	0.09	13581.9	7079.9	5307.0	1195.1		
Forestry	0.33	0.62	0.05	0.46	0.49	0.05	724.0	330.3	355.9	37.8		
Fishing	0.33	0.63	0.03	0.46	0.51	0.03	2517.2	1152.3	1281.6	83.4		
Tot averages	0.18	0.78	0.04	0.26	0.69	0.05	35870 1	12222.8	21584.0	2063.3		

Table 10Value Added Estimation - Agriculture

	VAdd	Lab	Tax+Cap	Adj VA	Adj LAB	Adj CAP
	Survey	Survey	IO tab			
MillConf	1887.3	828.9	682.3	0.85	1.10	0.56
FoodProc	3102.4	1372.0	1383.6	1.04	1.35	0.56
BevTobac	5206.9	499.3	4705.7	1.02	1.24	0.15
Textiles	2600.0	1338.0	1598.3	1.12	0.98	0.73
Clothes	1881.0	1212.7	1515.5	2.00	1.86	0.89
LeatherShoes	561.4	354.2	3144.6	13.18	12.02	0.61
Wood	651.2	304.5	861.0	2.59	2.71	0.61
Paper	1247.9	498.8	700.0	1.05	1.23	0.64
QuarrMin	2921.8	839.1	2343.3	1.12	1.11	0.60
Metind	693.5	88.3	272.3	1.10	5.55	0.34
MetObj	1422.3	739.3	1003.0	1.17	0.90	0.68
Equipm	524.1	236.2	214.9	1.02	1.35	0.54
TranspMat	1151.2	463.0	697.3	1.02	1.04	0.46
ElectMat	1083.3	489.8	607.2	1.02	1.03	0.59
PrecInst	57.3	28.5	26.2	1.02	1.13	0.50
Chemicals	3316.6	1283.3	1830.2	1.04	1.26	0.63
Rubber	830.7	322.2	486.2	1.04	1.16	0.56
Othind	31.6	19.7	67,3	4.93	4.47	0.72

Table 11 Value Added - Industrial Sectors

For the Industrial sectors, the adjustment rules are shown in Table 11 above. The starting point is Table 9. The data contained in columns 1 and 2 of Table 10 are derived from electronic files of the Ministry of Industry⁴⁰ and they reproduce the results of the official yearly industrial survey. Column 3 is the simple sum of the values of Indirect Taxes and Capital payments from Table 9. From these data the adjustment ratios of columns 4,5 and 6 were calculated, which were then applied at the 96-sector disaggregate level. Column 4, in Table 11, is the ratio of column 1 to the relevant data from column 1 in Table 9 and is used to reconcile Value Added from the Industrial Survey with the control totals in the Ministry of Industry table. Column 5 is calculated similarly and Column 6 considers the proportion that should be attributed to Capital of the residual value in Column 3. In fact this proportion is calculated as the ratio of Column 3 to Column EBE in Table 9. The values for Indirect taxes are calculated as a residual. For the remaining sectors (Mining and Energy and Services), the value added estimates and its decomposition are taken from the Ministry of Industry Input-Output table.

III. THE 1990 MOROCCAN INPUT-OUTPUT TABLE

Table 12 below presents the complete Input-Output table, the construction of which was described in the previous section. The units of account are millions of 1990 Moroccan Dirhams. Accounting groups for the table are described in greater detail in annex 1 of this report. The table itself is available on electronic media (diskette) by written application to the OECD Development Centre.

Table 12: Input-output Table for Morocco, 1990

(millions of current dirham)															
	HardWheat	SoftWheat	Barley	Maize	Rice	Legumes	SugarBeets	SugarCane	OilSeeds	RewFibre	Vegetabies	Alfalfa	Bereim	Citus	Olives
	1	2	3	4	5	6	7	3	9	10	11	12	13	14	15
1 HardWheat	74.64	00.	.00.	.00	.00	.00	.00.	.00	.00	.00	.00	.00	.00	00,	.00
2 SoftWheat	00.	91.44	24.00	00.	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
3 Barley	00.	.00	24.81	1.85	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
5 Bice	.00	.00	.00	.00	2.46	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
6 Legumes	.00	.00	.00	.00	.00	3.39	.01	.00	.00	.00	25.92	.00	.00	,00,	.00
7 SugarBeets	.00	.00	.00	.00	,00	.00	41.05	.00	.00	.00	.00	.00	.00	.00	.00
8 SugarCane	.00	.00	.00	.00	.00	.00	.00	10.23	.00	.00	.00	,00,	.00	.00	.00
9 OliSeeds	.00	.00	.00	.00	.00	.00	.00	.00	35.69	.00	.00	.00	.00	.00	.00
10 RawFibre	.00	.00	.00	.00	.00	.00	.00	.00	.00	.67	.00	,00	.00	.00	.00
11 Vegetables	.00	.00	.00	.00	.00	23.54	.00	.00	.00	.00	202.23	.00	.00	.00	.00
12 Alfatta	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
13 Bersim	,00,	00,	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	23.20	.00
14 Citrus	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	14.88
16 Granes	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
17 Dates	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
18 Almonda	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
19 OtherFruit	.00	.00	.00	.00	.00	1.27	1.70	.42	.00	.00	.00	.00	.00	.00	.00
20 OthAgri	9.44	9.65	7.19	1.90	.01	2.47	.85	.21	.00	.00	13.45	.00	.00	6.76	4.00
21 Livestock	180.33	184.25	137.35	36.31	.04	17.14	5.10	1.25	11.64	1.69	93.22	.06	.03	35.94	21.27
22 Forestry	2.38	2.43	1.81	.48	.00	.53	.33	.08	.07	.00	2.91	.00	.00	1.35	.80
23 Fishing	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00
24 Phosphates	.00	00.	00.	.00.	.00	.00	.00.	.00	.00	00.	1.01	.00	.00	.00	13
25 NORMOUMIN	1.50	1.59	1,19	,31	.00	.10	.00	.15	.00	.00	00	.00	.00	.00	.00
27 CrudePatrol	28.94	29.57	22.04	5.83	.00	8.86	.00	.00	2.39	2.78	48.17	.06	.03	20.51	12.14
28 BetinPetrol	113.55	116.01	86.48	22.86	.06	18.69	18.14	4.47	21.61	1.55	101.66	.06	.03	58.37	34.55
29 Electricity	16.03	16.38	12.21	3.23	.04	4.91	9.79	2.41	2.62	1.33	26.68	.03	.02	11.51	6.81
30 Milling	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00
31 Baking	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
32 RefinSugar	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00
33 Candy	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
34 PrcFrt&Veg	.00	.00	.00	.00	.00	.00	.00.	.00	.00	.00	.00	.00	.00	.00	.00
35 Meal Proc	1.50	.00	1 17	.00	.00	.00	.00	.00	1 22	.00	.00	.00	.00	.00	.00
17 Mt&VaByPr	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
38 ProcSeafood	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
39 OthFoodPrc	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
40 Animal Feed	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
41 Brewing	.00	.00	.00	.00	.00	.00	.02	.00	.00	.00	.00	.00	.00	.00	.00
42 Wine	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00
43 Spirits	.00	.00	.00	.00	.00	.00	00.	.00	.00	.00	.00	.00	.00	.00	.00
44 NonAlBev	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00
45 IODACCO	.00	.00	.00	.00	.00	.00	.02	.00	.00	.00	.00	.00	.00	.00	.00
47 Cotton	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
48 Silk	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
49 Oth Textile	1.31	1.34	1.00	.26	.01	.74	.36	.09	.07	.00	4.04	.00	.00	1.88	1.11
50 Haberdash	1.02	1.04	.78	.21	.01	3.23	.27	.07	.06	.00	17.55	.01	.00	5.55	3,28
51 Carpets	.75	.77	.57	.15	.00	.43	.21	.05	.04	.00	2.33	.00	.00	1.08	.64
52 Hoslery	2.89	2.95	2.20	.58	.02	1.64	.80	.20	.15	.00	8.92	.00	.00	4.14	2.45
53 Shirts	.10	.11	80.	.02	.00	.05	.02	.00	.00	.00	.28	.00	.00	.13	.08
54 Trousers	10	.82	10.	.10	.00	.39	.10	.04	.00	.00	2.12	.00	.00	13	.07
56 Tanning	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
57 Leath&Subs	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
58 Shoes	12.07	12.33	9.19	2.43	.00	.15	.06	.02	.00	.00	.82	.00	.00	.38	.23
59 Lumber	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
60 VeneerPanl	.41	.42	.31	.08	.00	.97	.09	.02	.30	.00	5.27	.00	.00	2.45	1.45
61 WoodFrmMb	.32	.33	.25	.06	.00	.76	.07	.02	.23	.00	4.12	.00	.00	1,92	1.13
62 WoodPack	.00	.00	.00	.00	.00	.27	.00	.00	.00	.00	1.44	.00	.00	19.72	11.67
63 Furniture	.00	.00	.00	00.	.00	.00	.06	.02	.00	.00	.00	.00	.00	.00	.00
85 PulphwpCdb	.20	4.32	3.22	.04	.00	00,0	00. 09	.01	1 17	.01	37.51	.00	.00	17.43	10.32
66 PaparPr	4.71	4.81	3.59	.05	.00	9.04	.00	.18	1.30	.00	49.17	.00	.00	34.35	20.33
67 Printing	.60	.61	.46	,12	.00	.19	.76	.19	.36	.03	1.02	.00	,00	.33	.20
sa Ceramica	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
69 Glass	.00	.00	.00	.00	.00	.00	.00	.00	.81	.00	.00	.00	.00	.00	.00
70 Stone	5.00	5.11	3.81	1.01	.00	.65	.88	.22	.03	.03	3.55	.00	.00	1.95	1.16
71 Cemt&Pist	.00	.00	.00	.00	.00	.00	.13	.03	.00	.00	.00	.00	.00	.00	.00
72 Oth Agglom	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
73 Matble	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
75 Iron&Steel	.18	.18	.14	.00	.00	.02	.00	.01	.05	.00	.00	.00	.00	.00	.02
															-

76 NonferMet	00.	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
77 SteelCutiery	.73	.74	.55	.15	.00	.11	.02	.01	.18	.00	.59	.00	.00	.27	.16
78 MetalFurnt	.84	.86	.64	.17	.00	.13	.03	.01	.20	.00	.68	.00	.00	.32	.19
79 Forged Tools	6.91	7.06	5.26	1.39	.00	1.03	.21	.05	1.67	.00	5.62	.00	.00	2.61	1.54
80 MetalPack	3.83	3.91	2.91	.77	.00	.59	.13	.03	.93	.00	3.20	.00	.00	1.46	.86
81 Wire	5.83	5.96	4.44	1.17	.00	.89	.20	.05	1.42	.01	4.83	.00	.00	2.21	1.30
82 Pipes&Tube	.86	.88	.66	.17	.00	.13	.03	.01	.21	.00	.70	.00	.00	.33	.19
83 HomeUtensi	3.08	3.14	2.34	.62	.00	.79	.44	.11	.90	.08	4.29	.00	.00	1.39	.82
84 OthMetalPr	.56	.57	.43	.11	.00	.08	.02	.00	.14	.00	.46	.00	.00	.21	.13
as Motor&Turb	1 11	1.13	.84	.22	.00	.12	.20	.05	.22	.00	.63	.00	.00	.29	.17
oc AcMach	1916	18.56	13.83	3.66	00	2.82	3.83	94	4.35	52	15.31	.01	.01	5.33	3.15
an Manuali	10.10	60	10.00	10	.00	06	11	03	11	00	33	.00	.00	.15	.09
8/ Wellyumch	1.59	4.50	4.4.4	20	.00	16	27	.00	20	.00	85	00	00	39	.23
88 MINCSTMCh	1.50	1.53	1,14	.30	.00	.10	.27	.0.	16	.00	.00	.00	.00	.00	12
89 SpecindMch	.79	.81	.00.	.10	.00	.08	.14	.04	2.40	.00	0.40	.00	.00	3 52	2.00
so GenlindMch	11.88	12.14	9.05	2.39	.02	1.55	2.34	.00	2.40	.12	7 4 5	.00	.00	2 22	1 07
91 OtherMach	12.64	12.92	9.63	2.55	.02	1.32	2.30	.57	2,47	.00	1.15	.00	.00	0.02	1.57
92 PrivateVehic	1.14	1.17	.87	.23	.00	.20	.25	.00	.25	.03	1.09	.00	.00	.00	.21
93 TrucksEtc	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
84 Motocycles	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
95 Freight Cars	.00	.00	,00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00
ss ShipBuild	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
97 Aircraft	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
ss OthTranEqp	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
99 EleMot&Gen	1.53	1.56	1,17	.31	.00	.25	.61	.15	.35	.04	1.37	.00	.00	.47	.28
100 Elec Egp	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00
101 SignalEgp	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
102 RadioTV	.00	.00	.00	.00	.00	00	.01	.00	.00	.00	.00	.00	.00	.00	.00
103 OthEleEor	.00	.00	.00	.00	.00	02	.00	.00	.01	.00	.13	.00	.00	.06	.03
104 Domoståppi	.00	.00	.00	.00	.00	.02	.00	00	.00	.00	.02	.00	.00	.01	.01
104 Domestupp	.00	.00	.00	.00	.00	a0.	.00	.00	.00	.00	32	.00	.00	.15	.09
TOS Elect Wires	.00	.00	.00	1 25	.00	.00	1 30	34	1.66	.00	5.01	.00	00	1 73	1.02
105 Ball Accum	0.20	0,00	4.72	1.20	.00	.92	02	.04	1.00	.22	21	00.	.00	00	05
107 LightEquip	.06	.00	.05	.01	.00	.04	.03	.01	.02	.00	,21	.00	.00	.00	.00
108 Weighlinst	.00	.00	.00	.00,	.00	.00	.00	.00	.00	.00	.00	.00.	.00	.00	.00
109 Prec Inst	.08	.08	.06	.02	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
110 PhotoProd	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
111 Watches	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
112 Chemicals	5.45	5.57	4.15	1.10	.00	1.52	5.36	1.32	1.40	.23	8.25	.01	.00	2.45	1.45
113 FertilizPest	156.91	160.32	119.51	31.59	.09	20.99	7.39	1.82	15.32	1.07	114.15	.03	.01	50.72	30.01
114 Resines	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
115 Paint	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
116 Pharmaceut	.00	.00	.00	.00	.00	.00	.02	.01	.00	.00	.00	.00	.00	.00	.00
117 Tolletry	.00	.00	.00	.00	.00	.00	.16	.04	.00	.00	.00	.00	.00	.00	.00
118 OtherChem	1.47	1.50	1.12	.30	.00	.33	1.26	.31	.46	.04	1.79	.00	.00	.67	.40
119 Tyres	8.04	8.22	6.13	1.62	.00	1.51	1.51	.37	1,68	.21	8.24	.00	.00	2.80	1.65
120 RubberObl	.06	.06	.04	.01	.00	.03	.01	.00	.00	.00	.15	.00	.00	.07	.04
121 PlasticObi	1.04	1.06	.79	.21	.05	4.82	.83	.20	1.08	.02	26.19	.03	.01	12.13	7.18
122 Jewellery	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
129 Musicalinet	00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
124 SportGamor	00	.00	.00	.00	.00	.00	.00	00	00	00	00	.00	.00	.00	.00
124 Oportoatnee	30	30	.00	30,	.00	30, 30	11	.00	1 03	01	34	00	.00	.14	.09
125 OTHORACUST	26.50	27.16	20.25	5.25	.00	4.05	4 82	1 10	12.61	.01	22.03	.00	01	9.09	5.38
120 Construction	20.00	27.10	20.20	0.00	.01	4.00	4.02	1.13	12.01	.~+2	22.00	.01	.01	0.00	0.00
127 Commerce	57.00	.00	.00.	00.	.00.	10.74	10.00	.00	.00	.00	74 72	.00	.00	20.22	17 20
128 Transport	57.83	59.09	44.05	11.04	.10	13.74	19.90	4.92	0.77	,40	14.12	.02	.01	1 00	11.00
129 Communicit	2.70	2.76	2.06	.54	.00	1.10	10.40	.26	10.10	.12	144.00	.00	.00	62.00	36.74
730 Banking	190.75	201.03	149.00	0.00	.11	20.00	10.19	4.40	13.40	.03	00.05	.05	.01	02.03	E 00
137 Insurance	33.06	33.78	25.18	0.66	.01	4.35	3.73	10.50	4.48	.4/	23.65	.01	.00	155.00	01.04
132 Ouiservices	282.26	288.40	214.99	56.83	.13	57.27	67.04	16.50	72.07	28.78	311.48	.17	.09	155.30	81.94
133 PublicAdmtr	.00	.00	.00	.00	.00	.00.	.00.	.00	.00	.00	.00.	.00	.00	00.	00.
Total	1313.87	1357.61	968.70	251.36	3.29	254.38	227,15	56.03	231.52	41.85	1458.26	.56	.29	610.75	362.54
Value Addec	l ,														
134 Labour	457.54	472.77	337.34	87.53	1.47	104.16	175.12	43.20	121.59	37.27	597.13	.13	.06	365.35	216.87
135 Capital	2444.42	2525.80	1802.24	467.64	5.90	469.97	247.51	61.06	404.97	56.66	2694.14	1.13	.59	1008.66	598.73
136 IndTax	133.09	137.52	98.12	25.46	.23	13.49	102.09	25.18	8.26	2.73	77.31	.05	.02	36.83	21.86
Total	3035.05	3136.09	2237.70	580.64	7.60	587.62	524.72	129.44	534.82	96.67	3368.59	1.30	.68	1410.85	837.46
Production	4348.92	4493.70	3206.40	832.00	10.89	842.00	751.87	185.48	766.34	138.52	4826.85	1.87	.97	2021.60	1200.00
		•				2.00									
137 Import	.06	1409.53	15.27	164.10	75.14	6.83	.00	.00	92.31	.00	192.52	.00	.00	.00	.00
138 Tariff	00	00	00	00	54.65	25	.00	00	5.30	.00	0.36	.00	00	00	00
139 Subaidy	00	.00	.00	.00	00	.20	.00	.00	00	.00	0.00	.00	.00	.00	.00
Total		1409 53	15.27	164.10	129.78	7.09	.00	.00	97.61		201.89	.00		.00	
10tai	.00	1409.00	10.27	104.10	120.70	7.08	.00	.00	57.01	.00	201.00	.00	.00	.00	.00
140 Mareles	1012.54	1046.24	746 54	103 70	2 54	106.00	175.05	42.10	170.40	32.05	1109 77	4.4	0.2	470.66	270.20
Tot Become	E361.40	6040.44	2060.40	1100.00	142.04	1045.44	026.00	43.18	1042.27	170.77	6152.50	.44	.23	2402.00	1470.00
Tot Mesourc	0 5361.49	0949.44	3908.18	1189.80	143.21	1045.11	920.92	228,00	1042.37	170.77	0152.50	2.30	1.19	2482.20	1478.38
	1	2	3	4	5	5	7	8	9	10	11	12	13	14	75
	mardWheat	softWheat	Barley	Maize	Flice	Legumes	SugarBeets	SugarCane	OtiSeeds	HawFibre	vegetables	Alfalfa	Bereim	Citrus	Olives

	Grapes	Dates	Almonds	OtherFruit	OthAgri	Livestock	Forestry	Fishing	Phosphates	NonMetMin	MetMin	CrudePetrol	RefinPetrol	Electricity	Milling
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
/ HardWheat	.00	.00	.00	.00	.09	42.17	.00	.34	1.07	.00	.12	.00	.00	.00	147.59
2 SoftWheat	.00	.00	.00	.00	.11	53.66	.00	.41	7.34	.00	.82	.00	.00	.00	1009.80
1 Barlov	00	00	00	00	08	41.63	00	29	2.30	00	26	00	00	00	316.39
/ Malzo	.00	.00	00	00	.00	4.52	00	08	1 27	00	14	.00	.00	.00	175.26
4 Malze	.00	.00	.00.	.00	.02	40.04	.00	.00	1.27	.00	.14	.00	.00	.00	170.20
5 Flice	.00	.00	.00	.00	.02	10.01	.09	.49	.00	.00	.00	.00	.00	.00	.19
6 Legumes	.00	.00	.00	.36	.00	12.95	.00	.05	.13	.00	.01	.00	.00	.00	17.42
7 SugarBeets	.00	.00	.00	.00	.00	183.85	.19	.01	1.37	.00	.15	.00	.00	.00	188.46
8 SugarCane	.00	.00	.00	.00	.00	45.33	.05	.00	.34	.00	.04	.00	.00	.00	46.47
a OilSeeds	.00	.00	.00	.00	.00	67.37	.00	.00	.67	.00	.07	.00	.00	.00	91.50
10 BawFibro	00	00	00	00	00	00	00	00	33	00	04	00	00	00	45.68
te Veretebies	.00	.00	.00	.00	.00	24 54	.00	.00	.00	.00	.0-	.00	.00	.00	71.00
11 Aederapies	.00.	.00	.00	.00	.00	21.51	.00	.00	.52	.00	,00	.00	.00	.00	/1.00
12 Alfalfa	.00	.00	.00	.00	.00	2.29	.00	.00	.00	.00	.00	.00	.00	.00	.00
13 Bersim	.00	.00	.00	.00	.00	1.19	.00	.00	.00	.00	.00	.00	.00	.00	.00
14 Citrus	.00	.00	.00	.00	.00	24.72	.00	.10	.11	.00	.01	.00	.00	.00	14.83
15 Oilves	.00	.00	.00	.00	.00	26.68	.00	.11	2.80	.00	.31	.00	.00	.00	385.58
16 Granes	1.90	00	.00	.00	00	8.56	.00	04	.09	00	.01	.00	.00	.00	11.70
17 Datoo	00	5.00	.00	00	.00	15.09	.00	.06	15	.00	02	.00	00	.00	20.71
11 Dates	.00	0.00	.00	.00	.00	15.00	.00	00.	.10	.00	.02	.00	.00	.00	20.71
18 Almonds	.00	.00	20.74	.00	.00	27.31	.00		.27	.00	.03	.00	.00	.00	30.59
18 OtherFruit	.00	.00	.00	2.02	.00	22.94	.00	.01	.02	.00	.00	.00	.00	.00	2,22
20 OthAgri	1.59	2.85	5.06	2.71	1.41	26.54	.38	.01	.01	.00	.00	.00	.00	.00	1.30
21 Livestock	8.46	15.16	29.70	3.25	.71	2900.37	2.75	.52	10.31	.00	1.15	.00	.00	.00	1418.62
22 Forestry	.32	.57	1.09	.67	.12	.81	25.06	2.85	.01	.00	.00	.00	.00	.00	1.92
23 Fishing	.00	.00	.00	.00	.00	.04	.18	126.24	.07	.00	.01	.00	.00	.00	9.83
at Phoophaton	.00	.00	.00	.00	.00	.00		00	11 02	.00	.00	.00	.00	.00	0.00
ac NewNetter	.00	.00	.00	.00	.00	.00	.00	.00	11.02	20.50	.00	.00	.00	.00	.00.
25 NORMOLMIN	.05	.09	.17	.05	.03	.36	.00	.00	.00	29.50	.00	.00	.00	.00	2.69
26 MetMin	.00	.00	.00	,00	.00	.00	.00	.00	.00	.00	,11	.00	.00	.00	.00
27 CrudePetrol	4.83	8.65	.00	.00	7.08	.02	5.59	5.92	.00	.00	.00	18.53	8254.13	357.51	734.60
28 RefinPetrol	13.74	24.62	51.69	18.11	2.56	105.03	41.47	352.78	448.37	34.99	19.01	2.36	80,21	136.37	378.04
29 Electricity	2.71	4.85	1.41	1.60	3.46	100.45	5.67	13.15	113.02	11.14	16.35	17.32	4.72	172.37	163.46
a Milling	00	00	00	00	03	233.85	1 16	20.82	00	00	00	00	00	00	647 20
er Deking	.00	.00	.00	.00	.00	200.00	1.10	0.00	.00	.00	.00	.00	.00	.00	74.04
JI Daking	.00	.00	.00	.00	.00	24.59	.13	2.20	,00	.00	.00	.00	.00	.00	74.01
32 RefinSugar	.00	.00	.00	.00	.02	175.05	.89	16.07	.00	.00	,00	.00	,00,	.00	580.21
33 Candy	.00	.00	.00	.00	.00	10.47	.05	.97	.00	.00	.00	.00	.00	.00	37.82
34 PrcFrt&Veg	.00	.00	.00	.00	.01	66.95	.34	6.22	.00	.00	.00	.00	.00	.00	5.65
35 Meat Proc	.00	.00	.00	.00	.00	1.69	.81	.15	.00	.00	.00	.00	.00	.00	.47
36 ProcDairy	.02	.04	.00	.00	.01	63.42	.30	5.50	.00	.00	.00	.00	.00	.00	13.10
17 MIRVORVPr	00	00	00	00	01	155.36	52	9.56	00	00	00	00	00	00	16.69
A DreeSectord	.00	.00	.00	.00	.01	04.45	10	0.00	.00	.00	.00	00.	.00	.00	1 0 0
38 ProcSeatood	.00	.00	.00	.00	.00	34.45	.10	3.20	.00	.00	.00	.00	.00	.00	1.82
39 OthFoodPrc	.00	.00	.00	.00	.01	47.77	.24	17.85	,00,	.00	.00	.00	.00	.00	9.07
40 Animal Feed	.00	.00	.00	.00	.00	104.69	.78	.24	.00	.00	.00	.00	.00	.00	.41
41 Brewing	.00	.00	.00	.00	.00	6.02	.03	.24	.00	.00	.00	.00	.00	.00	.00
42 Wine	.00	.00	.00	.00	.00	.41	.01	.18	.00	.00	.00	.00	.00	.00	.00
43 Spirits	.00	.00	.00	.00	.00	33	00	00	00	00	.00	00	00	00	00
44 NonAlBey	00	00	00	00	00	47	02	21	00	00	00	00	00	00	00
47 Tobacco	.00	.00	.00	.00	.00		.02	.21	.00	.00	.00	.00	.00.	.00	.00
45 1004000	.00	.00	.00	.00	.01	.20	.02	.34	.00	.00	.00	.00	.00	.00	.00
48 WI&AnimFb	.00	.00	.01	.00	.00	.01	.00	.01	.00	.00	.05	.00	.10	.00	4.85
47 Cotton	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.29	.00	.52	.00	25.71
48 Slik	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.10	.00	.18	.00	8.98
49 Oth Textile	.44	.79	1.51	1.48	.15	.42	.89	15.64	.00	.00	.08	.00	.14	.00	7.11
50 Haberdash	1.31	2.34	5.63	2.55	.08	.34	.95	67.58	.00	.00	.05	.00	.08	.00	4.05
51 Carpeta	.25	46	87	85	05	24	49	6.66	00	00	01	00	02	00	1 07
52 Hosier	00	1.75	3.34	3.07	10		1.90	25 54	.00	.00	.01	.00	.02	.00	2.07
52 Shirto	.00	05	10	0.27	.10	.30	1,03	20.01	.00	.00	.04	.00	.00	.00	0.07
Transa	.03	.05	.10	.03	.00	.13	.01	,12	.15	.00	.01	.00	.00	.00	.03
54 Irougons	.23	.42	.79	.26	.04	.98	.06	.93	.86	.00	.05	.02	.01	.01	.14
55 TailorGarm	.03	.05	.10	.03	.00	.13	.01	.12	.53	.00	.03	.01	.00	.00	.09
56 Tanning	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
57 Leath&Subs	.00	.00	.00	.00	.00	117.47	.32	.00	.00	.00	.00	.00	.00	.00	.00
58 Shoes	.09	.16	.31	.10	.02	.51	.53	.98	.00	.00	.00	.00	.00	.00	.00
59 Lumber	.00	.00	.00	.08	.00	47	56	91	20.41	75	2 4 2	6.64	00	00	00
60 VeneerPaul	59	1.03	1 0.9	14	00	2.11	.03	4 74	7 57	29	00	246	00		.00
61 WoodErmMb	45	01	1 54		.00	0.11	.00	9.14	6.47	.20	.80	2.40	.00.	.00	.00
er Wesselbeste	.40	.01	1.04	.11	.07	2.43	.02	3.71	6.17	.23	.73	2.01	.00	.00	.00
2 WOODPack	4.64	8.32	.46	.15	.00	.11	.00	.00	6.13	.22	.73	2.00	.00	.00	.00
63 Furniture	.00	.00	.00	.00	.03	.44	.05	.35	9.77	.36	1.16	3.18	.00	.00	.00
64 OtherWood	.02	.04	.00	.00	.00	.22	.01	.00	2.74	.10	.32	.89	.00	.00	.00
65 PulpNwpCdb	4.10	7.35	14.05	4.71	.48	27.25	.91	.95	2.40	.58	.55	.11	.05	.56	14.99
66 PaperPr	8.08	14.49	17.85	5.95	.61	23.11	1.01	1.28	4.33	1.04	90	20	09	1.01	27.02
67 Printing	0.00	14	32	40	15	0.00	2.05	4.74	2.00	75	.53	.20	.03	70	10.45
co Commission	.00	.14	.00	.42	.15	9.00	2.85	1.74	3.12	./5	./1	.14	.00	.73	19.45
oo Geramics	.00	.00	.00	.00	.18	.00	.00	.00	1.28	8.64	.36	.13	.02	1.35	1,52
69 Glass	.00	.00	.00	.00	.07	1.29	.30	,09	1.04	7.02	.30	.10	.01	1.10	1.24
70 Stone	.46	.82	1.65	.53	.06	.93	.49	1.40	.79	5.33	.23	.08	.01	.84	.94
71 Cemt&Pist	.00	.00	.00	.00	.00	.00	.00	.00	4.94	33.42	1.41	.49	.06	5.24	5.88
72 Oth Agglom	.00	.00	.00	.00	.00	.00	.00	.00	2.01	13.58	.57	.20	.03	2.13	2.39
73 Marble	.00	.00	.00	.00	00	00	00	00	80	5 38	22	08	01	2110	05
7/ Abrashine	.00	.00	.00	.00	.00	.00	.00	.00	.00	0.45	.23	.08	.01	.04	.95
T Publicatives	.00	.00	.00	.00	.00	.00	.00	.00	1.20	8.15	.34	.12	.02	1.28	1.43
/5 1000051001	.01	.02	.03	.01	.00	.20	.00	.05	21.08	10.94	7.95	21.76	.00	.64	.00

76	NonferMet	.00	.00	.00	.00	.01	.97	.21	.50	5.54	2.87	2.09	5.71	.00	,17	.00
77 \$	SteelCutlery	.06	.12	.22	.24	.03	2.43	.20	.22	1.20	2.69	3.54	.00	.95	.29	.00
78 !	VetalFurnt	.07	.13	.26	.28	.03	2.81	.23	.26	.73	1.75	2.14	.00	,57	.18	.00
79 I	Forged Tools	.61	1.10	2,10	2.30	.24	23,09	1.87	2.13	6.04	14.49	17.76	.00	4.76	1.45	.00
80 I	HetalPack	.34	,61	1.21	1.26	.13	12.56	1.14	1.93	2.91	6.98	8.55	.00	2.29	.70	.00
81 1	Nire	.52	.93	1.73	1.90	.20	19.97	2.49	1,96	5.75	13.79	16.90	.00	4,53	1.39	.00
82 I	Pipes&Tube	.08	.14	.26	.29	.03	2.89	.23	.27	1.75	4.21	5.15	.00	1.38	.42	.00
83 I	HomeUtensil	.33	.59	1.35	.73	.10	6.39	.50	1.43	1.05	2.52	3.08	.00	.83	.25	.00
84 (OthMetalPr	.05	.09	.17	.19	.02	1.87	.15	.17	1.24	2.97	3.64	.00	.98	.30	.00
ac I	Motor&Turb	07	12	23	.10	.02	1.60	1.02	9.25	1.29	.30	.15	.03	.03	.02	.89
001	A-Mash	1.07	0.05	4.05	1 50	20	11 12	1.97	30	4.00	.93	47	.08	.09	.07	2.76
86 1	Agmach	1,25	2.20	4.00	1.50	.23	DA	1.07	17	2.66	62	31	.06	.06	.05	1.83
87	MetWdMch	.04	.06	.12	.05	.01	.04	1.00	.17	2,00	-02	.51	00	.00	05	2.01
<i>88</i>	MinCstrMch	.09	.17	.32	.14	.03	2.16	1.06	.43	2.91	.00	.04	.00	.07	.00	4 50
89	SpecindMch	.05	.09	.17	.07	.02	1.15	.57	.23	2.30	.54	,27	.05	.05	.04	1.00
90 (GenlindMch	.83	1.49	3.12	1.19	.28	15.34	6.80	11.77	19.51	4.55	2,30	.41	.44	.33	13,44
91	OtherMach	.78	1.40	2.68	1.15	.29	18.25	8.92	3.60	16.09	3.76	1.89	.34	.36	.27	11.09
82	PrivateVehic	.08	.15	.43	.14	.02	1.13	.16	1.04	11.30	7.18	2.41	5.32	.54	.54	5.61
93 [']	TrucksEtc	.00	.00	.00	.00	.00	.00	.00	.00	9.86	6.26	2.10	4.64	.47	.47	4.90
94	Motocycles	.00	.00	.00	.00	.00	.00	.00	.00	1.46	.93	.31	.69	.07	.07	.72
05	Emight Care	00	00	00	00	00	00	.00	.00	.56	.36	.12	.26	.03	.03	.28
00	ChinDuild	.00	.00	.00	00		00	00	50 12	04	.03	.01	.02	.00	.00	.02
80	Shipbund	.00	.00	.00	.00	.00	.00	02	00	75	48	16	35	.04	.04	.37
97	AIFCIAIL	.00	.00	.00	.00	.00	.00	.02	.00	45	10	.10	.00	01	01	08
98	OthIranEqp	.00	.00	.00	.00	.00	00,	.00	.00.	.10	.10	-00.	.07	.00		.00
99	EleMot&Gen	.11	,20	.65	.21	.03	2.91	.23	.11	.50	.06	100	.05	.00	70	.00
100	Elec Eqp	.00	,00	.00	.00	.00	.07	.01	.12	3.52	.53	1,03	.32	.02	.19	.00
101	SignalEqp	.00	.00	.00	,00	.00	.00	.00	.00	.30	.05	.09	.03	.00	.07	.00
102	RadioTV	.00	.00	.00	.00	.00	.11	.02	.17	7.60	1.15	2,22	.69	.05	1.72	.00
103	OthEleEqp	.01	.02	.05	,06	.00	.20	.31	.07	2.96	.45	.86	.27	.02	.67	.00
104	DomestAppi	.00	.00	.01	.01	.00	.04	.06	.01	1.23	.19	.36	.11	.01	.28	.00
105	Elect Wires	.04	.06	.12	.16	.00	.52	.80	.19	4.45	.67	1.30	.41	.03	1.00	.00
106	Batt Accum	.41	.73	1.55	.53	.09	1.25	.16	.29	1.30	.20	.38	.12	.01	.29	.00
107	LightEgulp	02	.04	05	.07	.00	.31	.34	.46	4.60	.70	1.34	.42	.03	1.04	.00
107	Wolabilitet	00		.00	00	00	00	.00	.00	3.40	.00	3.67	.00	.00	.00	.00
100	weignmist Dess last	.00	.00	.00	.00	.00	.00	13	34	2.02	00	2 19	.00	.00	.00	.00
108	Prec mai	.00	.00	.00	.00	.00	.01	.10	.00	1 72	.00	1.96	.00	00	.00	00
110	PhotoProd	.00	.00	.00	.00	.00	.00	.02	.00	00	.00	20	.00	.00	.00	.00
111	Watches	.00	.00	.00	.00	.00.	00.	.00	.00	00.	00.	40.00	2.10	.00 E 07	.00	40.07
112	Chemicals	.58	1,03	1.99	.64	3.10	24.87	,18	2.86	27.90	21.01	10.09	2,13	3.27	4.5	40.07
113	FertilizPest	11.94	21.39	40.26	8.62	1.73	1.54	2.90	2.31	.64	.50	,43	.05	.12	.15	.91
114	Resines	.00	.00	.00	.00	.10	.00	.00	.00	10.27	8.02	6.87	.78	1.94	2.37	14.73
115	Paint	.00	.00	.00	.00	.00	.02	.03	3.70	7.42	5.79	4.96	.57	1.40	1.71	10.64
116	Pharmaceut	.00	.00	.00	.00	.11	36.43	.02	5.77	11.67	9.10	7.80	.89	2.20	2.69	16.73
117	Tolletry	,00	.00	.00	.00	.00	1.91	.04	.25	7.27	5.67	4.86	.55	1.37	1.67	10.41
118	OtherChem	.16	.28	.84	.24	.04	4.88	1.16	.52	6.91	5.39	4.62	.53	1.30	1.59	9,91
119	Tyres	.66	1.18	3.10	.99	.19	8.52	.62	1.87	41.30	8.39	2.50	2.92	.00	.00	.00
120	BubbarObl	02	03	05	02	.01	.18	.04	.06	31.79	6.46	1,93	2.24	.00	.00	.00
120	PlaeticObi	2.85	5 11	9.73	4 60	2.66	49.21	27	15.99	87.31	17.73	5.29	6.16	.00	.00	.00
121	lawallan	2.00	0.11	0.70	-7.00		-0.21	,	00	30	00	00	00	01	.00	.00
122	Jewenery	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00	.00	00	00	00
123	Musicalinst	.00	.00	.00	.00	.00	.01	.00	20.	.01	.00	.00	.00	00.	.00	.00
124	SportGames	.00	.00	.00	.00	.00	.05	00.	2.13	.oc	.00	.00	.00	.01	.00	.00
125	OfficeAccar	.03	.06	.04	.06	.03	1.86	1.63	1.68	1.86	.00	.00	.00	.04	00.	.00.
126	Constructn	2.14	3.83	11.00	14.95	.81	28.89	24.94	14.12	.99	.73	1.48	.00	.78	3.14	13.60
127	Commerce	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
128	Transport	6.88	12.33	22.70	15.38	1.82	226.89	22.93	65.27	413.54	158.72	38.82	17.31	15.87	4.05	125.81
129	Communictn	.45	.81	1.84	.67	.19	8.43	.86	4.99	11.14	5.92	1.36	.93	.53	3.09	12.22
130	Banking	14.62	26.19	50.36	17.12	3.31	109.72	14.42	51.46	276.13	46.46	5.88	6.15	26.15	5.32	247.39
131	insurance	2.02	3.62	9.37	3.11	.46	16.57	1.57	10.02	.06	.27	.11	.00	.11	.03	1.14
132	OthServices	36.57	65.53	154.73	56.31	5.78	367.94	113.54	99.92	544.14	169.19	16.53	7.79	6.21	19.65	454.36
133	PublicAdmtn	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
	Total	140.18	253 78	488.09	184.83	40.34	5879.59	313.41	1089.71	2313.90	725.70	271.00	148.35	8422.55	747.00	7814.83
	10tu	140.10	200.70	400.00	101100		0010100	010.41	1000111	2010100	120110					
	Velue Added															
	Value Added _			001.01	100.00		7070.00	000.05	4450.00	1400.00	07.50	470.40	70.00	104.50	1500.40	004.04
134	Labour	83.86	151.81	261.04	106.26	39.86	7079.86	330.25	1152.20	1489.30	67.50	478.10	/0.00	104,00	1562.40	231.01
135	Capital	231.51	419.11	838.05	310.67	50.79	5306.95	355.88	1281.61	2695.60	122.10	138.70	36.75	6493.35	3286.60	61./8
136	IndTax _	8.45	15.30	28,41	10.04	2.53	1195.12	37.85	83.37	310.00	14.00	40.20	1.63	189.62	1217.30	49.35
	Totai	323.82	586.22	1127.51	426.97	93.19	13581.93	723.98	2517.25	4494.90	203.60	657.00	115.05	6867.55	6086.30	342.74
	Production	464.00	840.00	1615.60	611.80	133.53	19461.53	1037.39	3606.96	6808.80	929.30	927.90	263.40	15290.10	6833.30	8157.57
127	Import	5.88	6.40	2 74	20.16	052.52	66.46	131 72	1 1 1	00	2400 75	253.94	8755.02	863.31	00	11.80
101	Tarlff	3.00	4.00	2.74	10.00	E00.00	E 00	4.40		.00	047.40	E4.00	4040.40	207.50	.00	10.04
138	Tarin .	.73	4.02	.00	10.69	588.28	5.02	1.42	.39	.00	847.40	54.80	4010,10	307.50	.00	18.84
139	Subsidy _	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	-1.67
	Total	6.61	10.51	2.74	36.85	1541.81	71.48	133.14	1.50	.00	3347.15	308.64	12765.13	1170.81	.00	29.06
	_															
140	Margins	108.03	195.57	376.14	142.44	31.09	4530.98	241.52	839.76	.00	.00	.00	.00	1569.30	.00	368.58
	Tot Resource	578.64	1046.07	1994.48	791.09	1706.43	24063.99	1412.05	4448.22	6808.80	4276.45	1236.54	13028.53	18030.21	6833.30	8555.21
		16	17	18	19	20	21	22	23	24	25	26	27	23	29	30
		Grance	Datas	Almonda	Other	Otherad	1 hundrude	Carachur	Fishing	Phoenbaiaa	NonMatkin	Mathlin	Crude Dahal	DefinDetrol	Clashight	B. dilling
	Baking	RefinSugar	Candy	PrcFnt&Veg	Meat Proc	ProcDairy	Mt&VgByPrP	rocSeafood (OthFoodPrc A	unimal Feed	Brewing	Wine	Spirits	NonAlBev	Tobacco	
----------------	-----------	------------	-------	------------	-----------	-----------	------------	--------------	--------------	-------------	---------	--------	---------	----------	---------	
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
1 Harr(Whoat	13.71	96.74	5.97	44.47	1.14	35.71	71.75	28,18	29.81	19.31	1.73	2.47	.01	2.26	3.61	
2 SoftWheat	93.80	661.87	40.85	304.24	7.82	244.31	490.92	192.80	203.95	132.14	11.81	16.87	.04	15.48	24.67	
2 Derloy	29.39	207.38	12.80	95.33	2.45	76.55	153.82	60.41	63.90	41.40	3.70	5.29	.01	4.85	7.73	
J Maiza	16.28	114.88	7 09	52.80	1.36	42.40	85.21	33.46	35.40	22.94	2.05	2.93	.01	2.69	4.28	
< Make	02	12	01	06	00	.05	.09	.04	.04	.02	.00	.00	.00	.00	.00	
5 NICH	1 60	-14.40	.01	5.25	13	4 21	8.47	3.33	3.52	2.28	.20	.29	.00	.27	.43	
6 Legumes	1.62	11.42	.70	5.25		4.61	01.62	25.00	39.06	24.66	2 20	3 15	.01	2.89	4.60	
7 SugarBeets	17.51	123.52	7.62	50.78	1.40	45.00	22.50	0.00	0.00	6.08	54	78	00	.71	1.14	
8 SugarCane	4,32	30.46	1.88	14.00	.36	11.24	22.59	0.07	8.08	11.07	1.07	1 69	.00	1.40	2.24	
9 OliSeeds	8.50	59.98	3.70	27.57	.71	22.14	44.48	17.47	18.48	11.97	1.07	1.55	.00	70	1 10	
10 RawFibre	4.24	29.94	1.85	13.76	.35	11.05	22.21	8.72	9.23	5,98	.55	.70	.00	.70	1.12	
11 Vegetables	6.67	47.08	2.91	21.64	.56	17.38	34.92	13.71	14.51	9.40	.84	1.20	.00	1.10	1.75	
12 Alfalfa	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	
13 Bersim	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00	.00	
14 Citrus	1.38	9.72	.60	4.47	.11	3.59	7.21	2.83	3.00	1.94	.17	.25	.00	.23	.36	
15 Olives	35.82	252.73	15.60	116.17	2.98	93.29	187.45	73.62	77.88	50.46	4.51	6.44	.02	5.91	9.42	
16 Grapes	1.09	7.67	.47	3,53	.09	2.83	5.69	2.23	2.36	1.53	.14	.20	.00	.18	.29	
17 Dates	1.92	13.57	.84	6.24	.16	5.01	10.07	3.95	4.18	2.71	.24	.35	.00	.32	.51	
18 Almonde	3.40	23.98	1.48	11.02	.28	8.85	17.79	6.99	7.39	4.79	.43	.61	.00	.56	.89	
19 OtherFruit	.21	1.45	.09	.67	.02	.54	1.08	.42	.45	.29	.03	.04	.00	.03	.05	
20 OthAgri	.12	.85	.05	.39	.01	.31	.63	.25	.26	.17	.02	.02	.00	.02	.03	
21 Livestock	131.78	929.83	57.38	427.42	10.98	343.22	689.67	270.85	286.52	185.64	16.58	23.70	.06	21.74	34.66	
22 Enrestry	18	1.26	.08	.58	.01	.46	.93	.37	.39	.25	.02	.03	.00	.03	.05	
22 Flohing	91	6.45	40	2.96	.08	2.38	4.78	1.88	1,99	1.29	.11	.16	.00	.15	.24	
25 Fishing	.00	00	.40	00	.00	00	00	.00	.00	.00	.00	.00	.00	.00	.00	
24 Phospitates	.00	1.76	.00	.00	.00	.00	.00	.00	.34	.22	.00	.00	.00	.00	.00	
25 NORMermin	.20	1.70		.01	.00		.00	.00	.00	00	00	00	00	.00	.00	
26 Metwin	.00.	00.	.00	.00	.00	E 02	10.00	2.06	A 10	2 72	.00	.00	00	00	00	
27 CrudePetrol	05.24	401.49	29.72	0,20	. 10	04.07	70.00	27.54	20.11	10.06	16.26	23.24	30	21.32	33.00	
28 RetinPetrol	35.12	247.78	15.29	43.42	1.12	94.07	00.00	27.01	14 74	7.50	5.20	7.65	,00	7.01	11 18	
29 Electricity	15.18	107.14	6.61	17.48	.45	14.03	28.20	11.07	0.00	1.59	0.40	10.10	.02	11 12	17.72	
30 Milling	60.13	424.26	26.18	3.48	.09	2.79	5.61	2.20	2.33	1.51	0.40	12,12	.03	1 0 0	0.04	
31 Baking	6.90	48.71	3.01	.40	.01	.32	,64	.25	.27	.17	.97	1.39	.00	1.20	45.00	
32 RefinSugar	53,90	380,30	23.47	3.12	.08	2.50	5.03	1.97	2.09	1.35	7.60	10.87	.03	9.97	15.09	
33 Candy	3.51	24.79	1.53	.20	.01	.16	.33	.13	.14	.09	.50	./1	.00	.65	1.04	
34 PrcFrt&Veg	.52	3.70	.23	9.94	.26	7.98	16.03	6.30	6.66	4.32	1.24	1.78	.00	1.63	2,60	
35 Meat Proc	.04	.31	.02	.83	.02	.66	1.34	.52	.55	.36	.10	.15	.00	.14	.22	
36 ProcDalry	1.22	8.59	.53	23.05	.59	18.51	37.19	14.60	15.45	10.01	2.88	4,12	.01	3.78	6.03	
37 Mt&VgByPr	1.55	10.94	.68	29.36	.75	23.57	47.37	18.60	19.68	12.75	3.67	5.25	.01	4.82	7.68	
38 ProcSealood	.18	1.26	.08	3.38	.09	2.71	5.45	2.14	2.26	1.47	.42	.60	.00	.55	.88	
39 OthFoodPrc	.84	5.95	.37	15.96	.41	12.81	25.75	10.11	10.70	6.93	2.00	2.85	.01	2.62	4.17	
40 Animal Feed	.04	.27	.02	.73	.02	.58	1.17	.46	.49	.32	.09	.13	.00	.12	.19	
41 Brewing	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	18,99	27.14	.07	24.90	39.70	
42 Wine	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	14.17	20.25	.05	18.58	29.62	
43 Spirits	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	2.44	3.49	.01	3.20	5.11	
44 NonAlBey	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	19.69	28.13	.07	25.81	41.14	
45 Tobacco	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	80.03	114.36	.28	104.91	167.24	
46 WI&AnimFb	45	3.18	.20	.08	.00	.06	.13	.05	.05	.03	.00	.00	.00	.00	.00	
47 Cotton	2 30	16.85	1 04	41	01	.33	.67	.26	.28	.18	.00	.00	.00	.00	.00	
40 Silk	2.00	5.89	36	14	.01	12	23	.09	10	06	00	00	00	.00	.00	
40 Oth Toytila	00. 22	4.66	.00		.00	00	18	.00	08	.00	.00	.00	00	00	.00	
49 Oth rextine	00.	4.00	.20	.11	.00	.00	.10	.04	.00	.00	.00	.00	.00	.00	.00	
50 Haperdasn	.30	2,00	.10	.07	.00	.00	.11	.04		.03	.00	.00	.00	.00	.00	
57 Carpets	.10	.70	.04	.02	.00	.01	.03	.01	.01	.01	.00	.00	.00	.00	.00	
52 Hoslery	.30	2.04	.10	.00	.00	.05	.10	.04	.04	.03	.00	.00	.00	.00	.00	
53 Shirts	.00	.02	.00	.01	.00.	.00	.01	.00	.00	00.	.00.	.00.	.00	.00.	.00	
54 Trousers	.01	.09	.01	.03	.00	.03	.05	.02	.02	.01	.01	.01	.00	.01	.01	
55 TallorGarm	.01	.06	.00	.02	.00	.02	.03	.01	.01	.01	.00	.00	.00	.00	.01	
56 lanning	.00	.00.	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00	.00	
57 Leath&Subs	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	
58 Shoes	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	
59 Lumber	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	
60 VeneerPani	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	
61 WoodFrmMb	.00	.00	.00	.00	.00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	
62 WoodPack	.00	,00	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00	.00	.00	
63 Furniture	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00	
64 OtherWood	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	
65 PulpNwpCdb	1.39	9.83	.61	1.87	.05	1.50	3.01	1.18	1.25	.81	6.38	9.12	.02	8.37	13.34	
66 PaperPr	2.51	17.71	1.09	3.37	.09	2.70	5.43	2.13	2.26	1.46	11.50	16.44	.04	15.08	24.04	
67 Printing	1.81	12.75	.79	2.42	.06	1.95	3.91	1.54	1.63	1.05	8.28	11.84	.03	10.86	17.31	
68 Ceramica	.14	1.00	.06	.29	.01	.23	.46	.18	.19	.12	3.10	4.43	.01	4.07	6.48	
69 Glass	.11	.81	.05	.23	.01	.19	.38	.15	.16	.10	2.52	3.60	.01	3.30	5,27	
70 Stone	.09	.62	.04	.18	.00	.14	.29	.11	.12	.08	1.91	2,74	.01	2.51	4.00	
71 Cemt&Pist	.55	3.86	.24	1.11	.03	.89	1.79	.70	.75	.48	12.00	17.14	.04	15.72	25.07	
72 Oth Aggiom	.22	1.57	.10	.45	.01	.36	.73	.29	.30	.20	4.87	6.97	.02	6.39	10.19	
73 Marble	.09	.62	.04	.18	.00	.14	.29	.11	.12	.08	1.93	2.76	.01	2.53	4.04	
74 Abrasives	.13	.94	06	27	01	22	44	.17	18	12	2.92	4 18	01	3.83	6.11	
75 Iron&Steel	.00	.00	.00	3.07	.08	2.47	4.96	1.95	2.06	1.33	.00	.00	.00	.00	.00	

76 N	ionferMet	.00	.00	.00	.81	.02	.65	1.30	.51	.54	.35	.00	.00	,00,	.00	.00
77 S	SteelCutlery	.00	.00	.00	8.92	,23	7.16	14.39	5.65	5.98	3.87	1.06	1.52	.00	1.39	2.22
78 N	AetalFurnt	.00	.00	.00	5.39	.14	4.33	8.70	3.42	3.62	2.34	.64	.92	,00	.84	1.35
79 F	orged Tools	.00	.00	.00	44.75	1.15	35,93	72.21	28.36	30.00	19.44	5.34	7.63	.02	7.00	11.16
80 N	JetalPack	,00	.00	.00	21.54	.55	17.29	34.75	13.65	14.44	9.35	2.57	3.67	.01	3.37	5.37
B1 \	Vire	.00	.00	.00	42.59	1.09	34.20	68,72	26.99	28.55	18.50	5.08	7.26	.02	6.66	10.62
82 F	Ipos&Tube	.00	.00	.00	12.98	.33	10.43	20.95	8.23	8.70	5.64	1.55	2.21	.01	2.03	3.24
83 ł	IomeUtensll	,00,	.00	.00	7.77	.20	6.24	12.54	4.92	5.21	3.37	.93	1.33	.00	1.22	1.94
84 (OthMetalPr	.00	.00	.00	9.17	.24	7.36	14.79	5.81	6.15	3.98	1.09	1.56	.00	1.43	2.29
85	Notor&Turb	.08	.58	.04	.00	.00	.00	.01	.00	.00	.00	.00	,00	.00	.00	.00
86	AgMach	.26	1.81	.11	.01	.00	.01	.02	.01	.01	.01	.00	.00	.00	.00	.00
87 1	VetWdMch	.17	1.20	.07	.01	.00	.01	.01	.01	.01	.00	.00	.00	.00	.00	.00
88 I	WinCstrMch	.19	1.32	.08	.01	.00	.01	.01	.01	.01	.00	.00	.00	.00	.00	.00
	SpecindMch	15	1.04	06	.01	.00	.01	.01	.00	.00	.00	.00	.00	.00	.00	.00
00 1	SectindNeh	1 25	8.81	54	06	.00	.05	.10	.04	.04	.03	.00	.00	.00	.00	.00
01 0	OthorMach	1.03	7.27	45	05	.00	.04	.08	.03	.03	.02	.00	.00	.00	.00	.00
00 1	DriveteVeble	52	3.68	23	5.76	.15	4.63	9.30	3.65	3.86	2.50	2.02	2.89	.01	2.65	4.22
82 1		.52	3.24	20	5.03	13	4.04	8.11	3.19	3.37	2.18	1.76	2.52	.01	2.31	3.68
83		.45	47	.20	7/	.10	60	1 20	47	.50	.32	.26	.37	.00	.34	.54
94 1	Motocycles	.07	.47	.03	-/4	.02	.00	1.20	10	10	12	10	14	.00	.13	.21
<i>85</i>	Freight Cars	.03	.18	.01	.28	.01	.23	.40	.10	.10	01	.10	01	00	01	.02
<i>86</i> :	ShipBuild	.00	.01	.00	.02	.00	20,	.03	.01	.01	17	-01	10	.00	18	28
9 7 /	Aircraft	.03	.24	.02	.38	.01	.31	.62	,24	.20	.17	.13	.18	.00	.10	.20
98 (OthTranEqp	.01	.05	.00	.08	.00	.06	.13	.05	.05	.03	.03	.04	.00	.00	.00
<i>8</i> 9	EleMot&Gen	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
100	Elec Eqp	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
101	SignalEqp	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
102	RadioTV	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
103	OthEleEqp	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
104	DomestAppi	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
105	Elect Wires	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
106	Batt Accum	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00,	.00
107	LightEquip	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
108	Welghlinst	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
109	Prec inst	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
110	PhotoProd	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
111	Watches	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
112	Chemicale	3.72	26.26	1.62	51.46	1.32	41.33	83.04	32.61	34.50	22.35	5.77	8.24	.02	7.56	12.05
113	FertilizPest	.08	.60	.04	1.17	.03	.94	1.89	.74	.79	.51	.13	.19	.00	.17	.27
114	Resines	1.37	9.65	.60	18.91	.49	15.19	30.52	11.99	12.68	8,21	2.12	3.03	.01	2.78	4.43
115	Paint	.99	6.97	.43	13.67	.35	10.97	22.05	8.66	9.16	5.94	1.53	2.19	.01	2.01	3.20
116	Pharmaceut	1.55	10.96	.68	21.48	.55	17.25	34.66	13.61	14.40	9.33	2.41	3.44	.01	3.15	5.03
117	Toiletry	.97	6.83	.42	13.37	.34	10.74	21.58	8.48	8.97	5.81	1.50	2.14	.01	1.96	3.13
118	OtherChem	.92	6.49	.40	12.72	.33	10.22	20.53	8.06	8.53	5.53	1.43	2.04	.01	1.87	2.98
119	Tyres	.00	.00	.00	39,02	1.00	31.34	62.97	24.73	26.16	16.95	.15	.21	.00	.20	.31
120	RubberObi	.00	.00	.00	30.04	.77	24.12	48.47	19.04	20.14	13.05	.11	.16	.00	.15	.24
121	PlasticObl	.00	.00	.00	82.49	2,12	66.24	133.11	52.28	55,30	35.83	.32	.45	.00	.41	.66
122	lowellerv	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
123	Musicalinst	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
124	SportGames	00	00	.00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
125	OfficeAccer	.00	00	00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
120	Constructo	1.26	8.92	55	4 16	11	3.34	6.71	2.63	2.79	1.81	1.52	2.18	.01	2.00	3.18
107	Commarco	00	00	.00	00	00	00	00	00	00	00	00	00	.00	.00	.00
121	Transmort	11 60	34.50	5.00	52.20	1 35	42.06	94 52	33.10	35.11	22 75	14 70	21.01	05	19.28	30.73
120	Communistr	1 4 4	02.40	10	3 05	10	9.17	6.37	2.50	2.65	1 71	4 24	6.05		5.55	8.85
129	Desking	22.09	160.15	40.01	101 22	2.60	Q1 20	163.34	64.15	67.86	13.07	12 71	10.50	.02	17.97	28.65
130	panking	22.80	102.15	10.01	101.20	2.00	20	100.04	16	17	40.07	23	10.00	.00	30	49
131	Insurance	40.04	.15	60.0	405 77	0.40	100.00	210.00	06.04	01.02	59.07	E4 22	77 40	10	71.07	112.21
132	OthServices	42.21	297.81	18.38	135.77	3,49	109.03	219.00	80.04	91.02	00.87	04.22		.10	11.07	00
133	PublicAdmin	705.04	00.	00.	00.	.00	1710.04	.00	1040.02	1428.02	025.26	.00	501 51	1 47	542.62	965.06
	Iotai	725.94	5122.21	316.12	2130.26	54.72	1710.64	3437.30	1349,93	1420.03	925.20	4 (3.83	091.01	1.447	042.02	000,00
	Value Added						0.10.07	057.00		100.01	00.04	447 44	00.70		104 70	050.04
134	Labour	111.10	528.62	41.67	728.74	2.97	246.67	257,90	335.35	186.01	90.94	117.14	86.73	.30	164.73	250.24
135	Capital	26.88	284.20	6.44	181.33	1.24	127.94	143.62	163.20	140.60	12.79	100.54	36.06	.06	51.32	514.72
136	IndTax _	21.47	227.03	5.14	144.84	.99	102.19	114.72	130.35	112,30	10.21	5/2./4	205.41	.33	292.30	2932.15
	Total	159.46	1039.86	53.25	1054.91	5.20	476.80	516.24	628.90	438.91	113.94	790.42	328.20	.15	508.42	3697.11
		005 40	0.100.00	000.07	0405.47	50.00	0407.44	0050.04	4070.00	1000.04	1000.00	1004.05	010 71	0.00	1051.04	4560 47
	Production	885.40	6162.06	369.37	3185.17	59.92	2187.44	3953.61	1978.83	1866.94	1039.20	1204.35	919.71	2.22	1051.04	4502.17
107	import -	10.10	672.20	31 10	0.64	66.4F	623.36	751 58	10.33	126.52	27.52	11.45	22 47	57.64	8.80	361 17
107	Tariff	10.10	12.50	86.05	3.50	22.65	04.50	79.22	0.00	32.07	A 11	21.10	41.59	106.62	16.36	63.56
120	Subsidy	+2.47	-04.40	_4.20	0.08	20.00	-E 14	.6.20	.00	-1.04	- 23	21.10	-1.00	00.02	0.00	00.00
139	Total	FD 10	1005.45	110.05	10.15	00	710.70	P24.60	20.02	157.50	21.44	32.62	64.05	164.25	25.25	424 74
	lotal	58.10	1005,45	112.85	13,15	09.94	/12.72	024.02	20.03	157.56	31.41	02.03	04.03	104,23	20.20	424.74
140	Margine	10.01	270.42	16.60	452.04	0.50	311.00	562.22	281.40	265.40	147.70	227 77	172.04	42	199.77	862.80
140	Tot Recourse	40.01	7445.04	10.09	3651.26	157.09	3211.00	5340.44	2280.25	2289.00	1218.38	1464 75	1157.70	166.90	1275.06	5849 71
	101110304109	000.00	1440.04	400.01	0031.20	107.30	0211.22	00-10,44	2200,20	2200.00	1210.00	1404.10	101.10	40	12.0.00	47
		31 Roking	J∡ Bofin⊆ugar	Condu	BroErte Vior	Jo Mont Proc	Brochoirs	MRVoDuP-1	86 hoolee2005	OthEcodBra	40 Animal Food	Browing	Wine	Spirite	NonAlBast	Tobacco
		Barang	HAIRIONDAL	Jandy	LICLINGA AB	MIGHT LIOC	FIGURARY	THILDLY GENTLY I	000000000000000000000000000000000000000	Vall-DOOLLC/	Deel tottle	Diamil	61118	opins	1404 PuttodA	1000000

	WI&Anim Fb	Cotton	SILK	OthTextile	Haberdash	Carpets	Hoslery	Shirts	Trousers	TailorGarm	Tanning	Leath&Subs	Shoes	Lumber	VeneerPanl
	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
/ HardWheat	.83	4.61	1.18	.84	.70	.51	2.00	.00	.01	.00	.00	.00	.00	.65	.46
2 SoftWheat	5.68	31.56	8.08	5.76	4.76	3.47	13.66	.01	.07	.01	.01	.00	.01	4.45	3.18
3 Barlov	1 78	9.89	2.53	1.81	1.49	1.09	4.28	00	.02	.00	.00	.00	.00	1.40	1.00
4 Mairo	00	5.00	1.00	1.00	60	60	2 37	.00		00	.00	00	.00	77	55
4 19/12/20	.99	0.40	1.40	1.00	.00	.00	2.37	.00	.01	.00	.00	.00.	.00		.00
5 HICO	.00	.01	,00	.00	.00	.00	.00	.00	.00	.00	,00,	.00	.00	.00	.00
6 Legumes	.10	.54	.14	.10	.08	.06	.24	.00	.00	,00,	.00	.00	.00,	.08	.05
7 SugarBeets	1.06	5.89	1.51	1.08	.89	.65	2.55	.00	.01	.00	.00	.00	.00	.83	.59
8 SugarCane	.26	1.45	.37	.27	.22	,16	.63	.00	.00	.00	.00	.00	.00	.20	.15
9 OllSeeds	.51	2.86	.73	.52	.43	.31	1.24	.00	.01	.00	.00	.00	.00	.40	.29
10 BawFibre	.26	1.43	.37	.26	22	.16	.62	.00	.00	.00	.00	.00	.00	.20	.14
11 Venetablee	40	2.25	57	41	34	25	97	00	00	00	00	00	00	32	23
A AHaka	.40	2.20	.00		.00	.20	.00	.00	.00	.00	.00	.00	.00	.02	.20
	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
73 Bersim	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
14 Citrus	.08	.46	.12	.08	.07	.05	.20	.00	.00	.00	.00	.00	.00	.07	.05
15 Olives	2.17	12.05	3.09	2.20	1.82	1.32	5.22	.00	.03	.00	.00	.00	.00	1.70	1.21
16 Grapes	.07	.37	.09	.07	.06	.04	.16	.00	.00	.00	.00	.00	.00	.05	.04
17 Dates	.12	.65	.17	.12	.10	.07	.28	.00	.00	.00	.00	.00	.00	.09	.07
18 Almonds	.21	1.14	.29	.21	.17	.13	.49	.00	.00	.00	.00	.00	.00	.16	.12
19 OtherFruit	.01	.07	.02	.01	.01	.01	.03	.00	.00	.00	.00	.00	.00	.01	.01
20 OthAgri	.01	.04	.01	.01	.01	.00	.02	.00	.00	.00	.00	.00	.00	.01	.00
21 Livestock	7.98	44.34	11.36	8.10	6.68	4.87	19.19	.01	.10	.01	.01	.01	.01	6.26	4.47
22 Enreetry	01	06	02	01	01	01	03	00	00	00	00	00	00	01	01
22 Fiebling	.06	.00	08	.06	.01	.01	13	.00	.00	00	.00	.00	.00	.04	.01
23 Fishing	.00	.01	.00	.00	.00	.00	.15	.00	.00	.00	.00	.00	.00	.04	.00
24 Phosphates	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00
25 NonMetMin	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
26 MetMin	.00	.00	,00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
27 CrudePetrol	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
28 RefinPetrol	5.31	29.52	7,56	5.39	4.45	3.25	12.78	.12	1.01	.08	.14	.08	.14	1.99	1.42
29 Electricity	6.66	36.99	9.47	6.76	5.58	4.07	16.01	2.16	18.87	1.45	.44	.26	.44	1.60	1.14
so Milling	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	:00
31 Baking	.00	.00	.00	,00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
32 RefinSugar	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
33 Candy	.00	.00	.00	.00	.00	.00	.00	00	.00	.00	.00	.00	.00	.00	00
M ProFit&Veg	02	10	03	02	02	01	04	00	01	00	00	06	00	00	00
ec Most Droo	.02	.10	.00	.00	.02	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00
35 meat Flog	.00	.01	.00	.00.	.00	.00	.00	.00	.00	.00	.01	.00.	10.	.00	.00
36 Procually	.04	.23	.00	.04	.04	.03	.10	.00	.03	.00	.22	.13	.21	.00	.00
37 MIGAGENPT	.05	.30	.08	.05	.05	.03	.13	.00	.03	.00	,28	.16	.27	.00	.00
38 ProcSeafood	.01	.03	.01	.01	.01	.00	.01	.00	.00	.00	.03	.02	.03	.00	.00
39 OthFoodPrc	.03	.16	.04	.03	.02	.02	.07	.00	.02	.00	.15	.09	.15	.00	.00
40 Animal Feed	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.01	.00	.01	.00	.00
41 Brewing	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
42 Wine	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
43 Spirits	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
44 NonAlBev	.00	.00	.00	.00	.00	.00	.00	00	.00	00	.00	.00	.00	.00	.00
45 Tobacco	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
46 WI&AnimEh	65.80	365 59	93.64	66 78	55 11	40.10	158.25	30.80	240.30	26.01	54	32	53	7 16	5 11
AT Cotton	040.50	1026 50	405.00	252.70	201.00	40.13	100.20	011.01	4050.00	140 54	0.07	1.02	.00	7.10	07.07
	340.52	1930.50	495.96	353.70	291.90	212.81	838.23	211.31	1850.20	142.51	2.87	1.08	2.82	37.91	27.07
48 JIIK	121.75	6/6.3/	173.23	123.04	101.95	74.30	292.11	73.81	646.23	49.78	1.00	.59	.99	13.24	9.45
49 Oth Textile	96.46	535.96	137.27	97.89	80.79	58.92	231.99	58.48	512.07	39.44	.79	.47	.78	10,49	7,49
50 Haberdash	54.96	305.39	78.22	55.78	46.03	33.58	132.19	33.32	291.78	22.47	.45	.26	.45	5.98	4.27
51 Carpets	14.51	80.62	20.65	14.73	12.15	8.86	34,90	8.80	77.03	5.93	.12	.07	.12	1.58	1.13
52 Hosiery	52.46	291.47	74.65	53.24	43.93	32.05	126.17	31.81	278.48	21.45	,43	.25	.43	5.71	4.07
53 Shirts	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
54 Trousers	.00	.02	.00	.00	.00	.00	.01	.00	.02	.00	.00	.00	.00	.00	.00
55 TallorGarm	.00	.01	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00
56 Tanning	1.05	5.81	1.49	1.06	.88	.64	2.52	7.47	65.41	5,04	857.66	502.31	844.18	42.47	30.32
57 Leath&Subs	.64	3.55	.91	.65	.54	.39	1.54	4,56	39.95	3.08	523.75	306.74	515.52	25.94	18.52
58 Shoes	1.24	6.90	1.77	1.26	1.04	76	2 99	8.87	77.65	5.08	1018 18	596.31	1002 17	50 42	36.00
59 Lumber	.02	.10	03	02	01	01	04	00	00	00	10	06	10	60.52	43.25
60 VeneerPant	01	04	01	01	.01	.00	.02	.00	.00	.00	.10	.00	.10	20.40	10.20
61 WoodEmplie	.01	.04	.01	.01	.01		.02	.00	.00	.00	.04	.02	.04	22.48	10.05
	.01	.03	.01	.01	.00	.00	.01	.00	.00	.00	.03	.02	.03	18.32	13.08
2 WOOdPack	.01	.03	.01	.01	.00	.00	.01	.00	.00	.00	.03	.02	.03	18.21	13.00
63 Furniture	.01	.05	.01	.01	.01	.01	.02	.00	.00	.00	.05	.03	.05	29.00	20.71
64 OtherWood	.00	.01	.00	.00	.00	.00	.01	.00	.00	.00	.01	.01	.01	8.14	5.81
65 PulpNwpCdb	.47	2.63	.67	.48	.40	.29	1.14	.40	3.51	.27	.23	.13	.22	.17	.12
66 PaperPr	.85	4.75	1.22	.87	.72	.52	2.05	.72	6.33	.49	.41	.24	.40	.31	.22
67 Printing	.62	3.42	.88	.62	.52	.38	1.48	.52	4.56	35	29	.17	29	22	16
68 Ceramics	.02	.13	.03	.02	.02	01	06	.00	.00	.00	.23	01	.20	32	.10
69 Glass	02	11	03	02	02	.01	.00		.00	.00	.02	.01	.02	.02	.23
70 Stone	01	08	.00	.02	.02	.01	.00	.00	.00	.00	.01	.01	.01	.20	.19
71 ConstRDist	.01	50.	50.	.01	.01	.01	.04	.00	.00	.00	.01	.01	.01	.20	.14
Control ISt	.09	.51	.13	.09	.08	.06	.22	.00	.00	.00	.06	.04	.06	1.25	.89
2 Oth Aggiom	.04	.21	.05	,04	.03	.02	.09	.00	.00	.00	.02	.01	.02	.51	.36
73 Marble	.01	.08	.02	.01	.01	.01	.04	.00	.00	.00	.01	.01	.01	.20	.14
74 Abrasives	.02	.12	.03	.02	.02	.01	.05	.00	.00	.00	.01	.01	.01	.31	.22
75 Iron&Steel	.60	3.33	.85	.61	.50	.37	1.44	.04	.35	.03	.11	.07	.11	20.75	14.81

	le ude all at	16	07	22	16	13	10	38	01	-09	.01	.03	.02	.03	5.45	3.89
76	NONTERMEL	.10	.07	10	.10	.10	05	20	14	1.18	.09	.02	.01	.02	2,92	2.08
π	steelCutiery	.08	.47	.12	.08	.07	.00	10	09	72	06	01	01	.01	1.77	1.25
78	VetalFurnt	.05	.28	.07	.05	.04	.03	1.01	.00	5.05	.00	03	05	09	14.66	10.46
79	Forged Tools	.42	2.34	.60	,43	.35	,20	1.01	.00	0.00	.40	.03	.00	.00	7.05	5.04
80	NetalPack	.20	1.13	.29	.21	.17	.12	.49	.33	2.00	.22	.04	.00	.00	12.05	0.04
81	Wire	.40	2.23	.57	.41	.34	.24	,96	.00	3.00	.44	.03	.05	.03	10.00	3.0.1
82	Pipes&Tube	.12	.68	.17	.12	.10	.07	.29	.20	1.73	.13	.03	.02	.00	9.20	1 02
83	HomeUtensil	.07	.41	.10	.07	.06	.04	.18	.12	1.03	.08	.02	.01	.02	2.04	0.4.4
84	OthMetalPr	.09	.48	.12	.09	.07	.05	.21	.14	1.22	.09	.02	.01	.02	3.00	2.14
85	Motor&Turb	.00	.00	.00	.00	.00	.00	.00	,00	.00	00.	.00	.00	,00	.00	.00
86	AaMech	.00	.01	.00	.00	.00	.00	.00	.00	10.	.00	.00	.00	.00	.00	.00
87	MetWdMch	.00	.01	.00	.00	CO.	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00
ŔŔ	MinCetrMch	.00	.01	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00
00	SpeciadMeb	00	.01	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00
00	GonlindMch	.00	05	.01	.01	.01	.01	.02	.01	.07	.01	.00	.00	.00	.00	.00
80	OtherMach	.01	.00	.01	01	01	00	.02	.01	.05	.00	.00	.00	.00	.00	.00
81	Othermach	10	.04	.01		00	.00	25	.00	.00	.00	.00	.00	.00	.27	.19
92	Privatevente	.10	.00	12	00	.00	00.	22	00	.00	.00	.00	.00	.00	.23	.17
83	Truckseld	.09	.07	.10	.00	.00	.00	03	.00	.00	.00	.00	.00	.00	.03	.02
94	Motocycles	.01	.07	.02	.01	.01	.01	.00	.00	.00	.00	00	.00	.00	.01	.01
85	Freight Cars	.01	.03	.01	.01	.00	.00	.01	.00	.00	.00	.00	.00	.00	00	00
96	ShipBuild	.00	,00,	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
97	Aircraft	.01	.04	.01	.01	.01	.00	.02	.00	.00	.00	.00	.00	.00	.02	.01
98	OthTranEqp	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
09	EleMot&Gen	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
100	Elec Eqp	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
101	SignalEqp	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
102	RadioTV	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
103	OthEleEqp	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
104	DomestAppl	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
105	Elect Wires	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
106	Batt Accum	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
107	LightEquip	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
108	Weighlinst	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
100	Proc Inet	.00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
110	PhotoDrod	.00	.00	.00	00	.00	00	00	00	.00	.00	.00	.00	.00	.00	.00
110	PhotoPiou	.00	.00	.00	.00	.00	.00	.00	.00	00	00	00	.00	.00	.00	.00
111	Watches	00.	.00	.00	10.50	.00	.00	24.04	20	2.53	10	1.37	.00	1.35	6.46	4.61
112	Chemicals	10.37	57.63	14.76	10.53	8.09	0.04	24.84	63. 01	2.00	.10		.00	03	15	10
113	FertilizPest	.24	1.31	.34	.24	.20	,14	.57	10.	.00	.00	.00	.02	.00	2 27	1 60
114	Resines	3.81	21.18	5.42	3.87	3.19	2.33	9.17	,11	.93	.07	.50	.30	.50	170	1.09
115	Paint	2.75	15.30	3.92	2.79	2.31	1.68	6.62	.08	.67	.05	.36	.21	.35	1.72	1.22
116	Pharmaceut	4.33	24.05	6.16	4.39	3.63	2.64	10.41	.12	1.06	.08	.57	.34	.55	2.70	1.92
117	Tolletry	2.70	14.98	3.84	2,74	2.26	1.65	6.48	.08	.66	.05	.36	.21	.35	1.68	1.20
118	OtherChem	2.56	14.25	3.65	2.60	2.15	1.57	6.17	.07	.63	.05	.34	.20	.33	1.60	1.14
119	Tyres	.25	1.37	.35	.25	.21	.15	.59	.00	.00	.00	.30	.17	.29	.57	.40
120	RubberObj	.19	1.05	.27	.19	.16	.12	.46	.00	.00	.00	.23	.13	.22	.44	.31
121	PlasticObj	.52	2.89	.74	.53	.44	.32	1.25	.00	.00	.00	,62	.37	.61	1.20	.86
122	Jewellery	.00	.00	.00	.00	.00	.00	.00	.03	.28	.02	.00	.00	.00	.00	.00
123	Musicalinst	.00	.00	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00
124	SportGames	.00	.00	.00	.00	.00	.00	.00	.03	.23	.02	.00	.00	.00	.00	.00
125	OfficeAccer	.00	.00	.00	.00	.00	.00	.00	.16	1.36	.10	.00	.00	.00	.00	.00
126	Constructn	.65	3.62	.93	.66	.55	.40	1.57	.08	.74	.06	.06	.03	.06	.30	.21
127	Commerce	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
128	Transport	4.22	23.43	6.00	4.28	3.53	2.58	10.14	1.12	9,79	.75	,36	.21	.36	4,50	3.21
129	Communictn	.48	2.67	.68	.49	.40	.29	1.15	.12	1.05	.08	.08	.05	.08	.29	.21
130	Banking	22.82	126.80	32.48	23.16	19.11	13.94	54.89	2.23	19.53	1.50	1.34	.79	1.32	7.86	5.61
191	Insurance	05	26	.07	.05	.04	.03	.11	.00	.04	.00	.00	.00	.00	.03	.02
122	OthServices	26.97	149.87	38.38	27.37	22 59	16.48	64.87	2.92	25.60	1.97	2.58	1.51	2.54	17.02	12.16
422	PublicAdmtn	00	00	00	00	00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00
133	Total	979.62	4997 51	1251.80	802 71	736 71	537.35	2115 59	492 12	4308.89	331.89	2418.10	1416.20	2380.10	508.46	363.03
	lotai	010.02	4007.01	1201.00	002.71	700.71	001.00	2110.00	-06,16	4000.00	001.00	2410110	1410120	2000110		
	Malua Addad															
	Venne Annea	444.04	500.00	100.70	101.01	05.00	76.00	274.03	200.00	1021 42	140.42	060.60	1112.00	2102.22	20.10	120.60
134	Labour	111.81	536.23	120.70	101.01	80.00	76.08	274.91	208.09	1021.42	140.42	00.00	1110.00	2102.02	40.11	210.00
135	Capital	108.11	517.12	101.02	118.75	76.63	56.00	190.97	135.88	1190.27	84.48	630.92	321.00	944.40	40.11	219.90
136	IndTax _	39.75	190.15	37.15	43.66	28.18	20.59	70.22	17.54	153.68	10.91	415.83	209.61	010.00	25.39	109.20
	Total	259.68	1243.50	258.87	264.02	190.16	152.67	536.09	361.52	3165.37	243.81	2013.43	1644.66	3743.31	104.68	488.82
	Production	1139.30	6131.01	1510.67	1156.74	926.88	690.02	2651.69	853.63	7474.26	575.71	4431.53	3060.86	6123.40	613.14	851.85
	_															
137	Import	262.98	1634.58	954.73	912.97	366.92	4.49	215.07	9.86	45.01	.00	274.08	17.39	45.78	1383.18	77.85
138	Tariff	24.75	169.84	480.75	303.90	241.36	14.99	35.01	10.52	20.68	.00	14.91	13.99	19.90	502.25	11.69
139	Subsidy	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
	Total	287.73	1804.42	1435.48	1216.87	608.28	19.48	250.08	20.37	65.69	.00	288.99	31.37	65.68	1885.44	89.54
140	Margins	216.74	1166.36	287.39	220.06	176.33	131.27	504.46	446.05	102.88	896.17	62.26	43.00	86.03	204.03	283.46
	Tot Resources	1643.77	9101.79	3233.54	2593.66	1711.49	840.77	3406.22	1320.06	7642,83	1471.88	4782.79	3135.24	6275.12	2702.60	1224.85
		45	47	48	49	50	51	52	53	54	65	56	57	58	59	60
										-		-				

	NoodFrmMb	WoodPack	Furniture (OtherWood P	ulpNwpCdb	PaperPr	Printing	Ceramics	Glass	Stone	Cemt&Pist	Oth Aggiom	Marble	Abrasives	kon&Steel
	51	69	69	64	66	68	67	68	69	70	71	72	73	74	75
		54		07	00	01	01	02	01	01	00	03	02	02	00
1 HardWheat	.61	.51	.62	.37	.01	.01	.01	.03	.01	.07	.09	.03	.02	.02	.00
2 SoftWheat	4.19	3.48	4.23	2.52	.07	.08	.04	.18	.10	.08	.59	.18	.12	.14	.00
3 Barley	1.31	1.09	1.33	.79	.02	.02	.01	.06	.03	.03	.18	.06	.04	.04	.00
/ Malza	73	60	73	4.4	01	01	.01	.03	.02	.01	.10	.03	.02	.02	.00
4 maise	.70	.00	.10		.01	.01	.01	.00	.00	00	00	00	00	00	00
5 Rice	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
Elegumes	.07	.06	.07	.04	.00	.00	.00	.00	.00	.00	.01	,00,	.00	.00.	.00
7 SugarBoota	78	65	.79	47	.01	.01	.01	.03	.02	.02	.11	.03	.02	.03	.00
/ Ougaineeus		.00.	10		.00	00	00	01	00	00	03	01	01	01	00
8 SugarCane	.19	.16	,19	.12	.00	.00	.00	.01	.00	.00	.05	.01	.01	.0.	.00
e OllSeeds	.38	.32	.38	.23	.01	.01	.00	.02	.01	.01	.05	.02	.01	.01	.00
10 BawFibre	.19	.16	.19	.11	.00	.00	.00	.01	.00	.00	.03	.01	.01	.01	.00
14 Venetables	20	25	20	10	00	01	00	01	.01	.01	.04	.01	.01	.01	.00
11 Aedergnies	.30	.25	.50	.10	.00	.01	.00	.01	.01	.01	00	00	00	00	00
12 Alfaifa	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
13 Bersim	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00	.00
14 Citrus	.06	.05	.06	.04	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00
AC Olhies	1.00	1 22	1.60	06	02	02	02	07	04	03	22	07	04	05	.00
15 Olives	1.60	1.55	1.02	.80	.03	.03	.02	.07	-0.	.00		.07	.04	.00	.00
16 Grapes	.05	.04	.05	.03	.00	.00	.00	.00	.00	.00	,01	.00	.00	.00	.00
17 Dates	.09	.07	.09	.05	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00
re Almonde	15	13	15	09	.00	.00	.00	.01	.00	.00	.02	.01	.00	.01	.00
	.10	.10	.10	.00	.00	.00	.00				00	00	00	00	00
19 OtherFruit	.01	.01	.01	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
20 OthAgri	.01	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
21 Livestock	5.88	4.89	5.94	3.55	.09	.11	.06	.25	.14	.11	.82	.25	.16	.20	.00
	01	01	01	00	00	00	00	00	00	00	00	00	00	.00	.00
22 FOI05119	.01	.01	.01	.00	.00.	.00	.00	.00	.00	.00	.01		.00	.00	00
23 Fishing	.04	.03	.04	.02	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00
24 Phosphates	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
25 NonMethin	00	00	00	00	61	73	37	106.66	60.87	48.38	351.01	105.75	69.43	85.22	2.87
25 1101111011111	.00.	.00	.00	.00.	.01		.07		01	01	07	02	01	02	5 50
26 MetMin	.00	.00	.00	.00	.00	.00	.00	.02	.01	.01	.07	.02	.01	.02	0.00
27 CrudePetrol	.00	.00	.00	.00	5.00	5.98	3.04	1.72	.98	.78	5.65	1.70	1.12	1.37	115.95
28 BefinPetrol	1.87	1.55	1.89	1.13	89.57	107.18	54.48	198.04	113.01	89.83	651.72	196.35	128,91	158.23	189.66
on Electricity	1 51	1.25	1.62	01	67.76	81.00	A1 22	44.88	25.61	20.36	147 71	44.50	29.22	35.86	24.81
29 ENGLINGILY	1.51	1.20	1.02	.01	07.70	01.00	41.22		20.01	20.00	14777		20.22	00.00	
30 Milling	.00	.00	.00	.00	.00	.00	.00	-00	.00	.00	.00	.00	.00	.00	.00
31 Baking	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
32 RefinSugar	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
na Candu	00		00	00	00	00	00	00	00	00	00	00	00	00	00
33 Calldy	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
34 PrcFrt&Veg	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
35 Meat Proc	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
36 ProcDairy	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
- High - D	.00	.00	.00	.00	.00	.00	.00			00	00		00	00	00
37 MIGVGBYPT	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
38 ProcSeafood	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
39 OthFoodPrc	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
40 Apimal Eood	00	00	00	00	00	00	00	00	00	00	00	00	00	.00	00
40 Animai Feed	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
41 Brewing	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	.00	.00
42 Wine	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
43 Spirits	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
to opinio	.00	.000	.00	.00	.00							00	00	00	00
44 NONAIBOV	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
45 Tobacco	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
46 WI&AnimFb	6.73	5.59	6.80	4.06	1.04	1.25	.63	.13	.08	.06	.44	.13	.09	.11	.00
47 Cotton	35.65	20.61	36.01	21.40	5 52	6.61	3 36	70	40	32	2.31	69	46	56	00
47 COLLON	00.00	20.01	10.01	21.40	0.02	0.01	0.00		.40	.02	2.01	.00	.40	.00	.00
48 SHK	12.45	10,34	12.58	7.51	1.93	2.31	1.17	.24	.14	.11	.81	.24	.10	.20	.00
49 Oth Textile	9.87	8.20	9.97	5.95	1.53	1.83	.93	.19	.11	.09	.64	.19	.13	.15	.00
50 Haberdash	5.62	4.67	5.68	3.39	.87	1.04	.53	.11	.06	.05	.36	.11	.07	.09	.00
51 Carpote	1 4 8	1 23	1 50	80	23	28	14	03	02	01	10	03	02	02	00
of Calbera	1.40	1.20	1.50	.00	.20	.20	. 14	.00	.02	.01	.10		.02	.02	.00
52 Hoelery	5.37	4.46	5.42	3.23	.83	.99	.51	.11	.06	.05	.35	.10	.07	.08	.00
53 Shirts	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
54 Trousers	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
55 TallorGarm	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	.00	00.	.00	.00.	.00.	.00	.00	.00		.00	.00		.00	.00	.00
se lanning	39.94	33.18	40.35	24.07	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
57 Leath&Subs	24.39	20.26	24.64	14.70	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
58 Shoes	47.41	39.39	47.90	28.58	.00	00	.00	.00	00	.00	00	.00	.00	.00	00
ra Lumber	56.07	47.00	57 55	04.04	20.55	04.50	40.50	4.00	0.00	101	40.40		0.00	0 4 0	.00
se Lumber	50.87	47.32	57.55	34.34	20.55	24.59	12.50	4.00	2.28	1.81	13.15	3.90	2.60	3.19	.00
60 VeneerPani	21.14	17.56	21.36	12.74	7.63	9.13	4.64	1.48	.85	.67	4.88	1.47	.97	1.19	.00
61 WoodFrmMb	17.22	14.31	17.40	10.38	6.21	7.44	3.78	1.21	.69	.55	3.98	1.20	.79	.97	.00
s2 WoodPack	17 12	14.22	17.30	10 32	6 18	7 30	3.76	1 20	60	54	3.05	1 10	79	96	00
	07.00	00.00	07.50	10.04	0.10	1.00	5.70	1.20	.00	.04	0.00	1.13	.70	.50	.00
os Furniture	27.28	22.66	27.56	16.44	9.84	11.77	5.99	1.91	1.09	.87	6.30	1.90	1.25	1.53	,00
64 OtherWood	7.66	6.36	7.73	4.61	2.76	3.30	1.68	.54	.31	.24	1.77	.53	,35	.43	.00
65 PulpNwpCdb	.16	.14	.16	.10	214.10	256.19	130.23	.46	.26	.21	1.52	.46	.30	.37	.68
se DanerDr	20	24	20	10	395 74	461 50	224 64		.20		0.74		54	.07	1.00
oo rahan i	.29	.24	.30	.18	385.74	401.58	234.64	.83	.48	.38	2.74	.83	.54	.67	1.22
67 Printing	.21	.18	.21	.13	277.77	332.38	168.96	.60	.34	.27	1.97	.59	.39	.48	.88
68 Ceramics	.30	.25	.31	.18	.12	.14	.07	40.33	23.01	18.29	132.71	39.98	26.25	32.22	6.73
69 Glass	25	21	25	15	10	12	06	32 70	19.70	14 07	107.94	32 50	21.00	26.10	5.47
To Close	.20		.20	.13	.10	.12	.00	02.78	10.70	14.07	107.00	52.50	21.00	20.19	5.47
70 Stone	.19	.16	.19	.11	.07	.09	.05	24.90	14.21	11.29	81.93	24.68	16.21	19.89	4.16
71 Cemt&Pist	1.18	.98	1.19	.71	.47	.56	.28	155.99	89.01	70.76	513.35	154.66	101,54	124.64	26.04
72 Oth Aggiom	.48	40	48	29	.19	.23	.12	63.39	36.17	28 75	208.60	62.85	41.26	50.65	10.58
73 Marblo	10	10	10	44	00	.20	05	25.14	14.24	11.40	00.70	24.00	10.00	20.00	4.00
- Abas base	.19	.10	.19		.08	.09	.05	25.14	14.34	11.40	02.72	24.92	10.36	20.08	4.20
74 Abrasives	.29	.24	.29	.17	.11	.14	.07	38.04	21.71	17.25	125.18	37.71	24.76	30.39	6.35
75 Iron&Steel	19.51	16.21	19.71	11.76	.79	.94	.48	42.43	24.21	19.25	139.63	42.07	27.62	33.90	686.05

76	NonferMet	5.12	4.26	5.18	3.09	.21	.25	.13	11.14	6.36	5.05	36.67	11.05	7.25	8.90	180.17
77	SteelCutiery	2.75	2.28	2.77	1.66	.81	.97	.50	.83	.47	.38	2.73	.82	.54	.66	27.21
78	MetalFurnt	1.66	1.38	1.68	1.00	.49	.59	.30	.50	.29	.23	1.65	.50	.33	.40	16.46
79	Forged Tools	13.78	11.45	13.92	8.31	4.09	4.89	2.49	4.16	2.38	1.89	13.70	4.13	2.71	3.33	136.57
80	MetaiPack	6.63	5.51	6.70	4.00	1.97	2.35	1.20	2.00	1.14	.91	6.60	1.99	1.30	1.60	65.73
81	Wire	13.12	10.90	13.25	7.91	3.89	4.66	2.37	3.96	2.26	1.80	13.04	3.93	2.58	3.17	129.98
82	Pipes&Tube	4.00	3.32	4.04	2.41	1.19	1.42	.72	1.21	.69	.55	3.98	1.20	.79	.97	39.63
83	HomeUtensil	2.39	1,99	2,42	1.44	.71	.85	.43	.72	.41	.33	2.38	.72	.47	.58	23.71
84	OthMotelPr	2.82	2 35	2.85	1.70	.84	1.00	.51	.85	.49	.39	2.81	.85	.56	.68	27.98
04	Motor® Turb	00	00	00	00	00	00	00	02	01	01	06	.02	.01	.01	.00
80	A - March	.00	.00	.00	.00	.00	.00	.00	,02	.07	.07	17	05	03	04	00
86	Agmach	.00	.00	.00	.00	.01	.01	.00	.05	.00	.02		.00	.00	.07	.00
87	MetWdMch	.00	.00	.00	.00	.00	.00	.00	.03	.02	.02	.12	.03	.02	.03	.00
88	MinCstrMch	.00	.00	.00	.00	.00	.00	.00	.04	.02	.02	.13	.04	.02	.03	.00
89	SpecindMch	.00	,00	.00	.00	.00	00,	.00	.03	.02	.01	.10	.03	.02	.02	.00
90	GenlindMch	.00	.00	.00	.00	.03	.03	.02	.26	.15	.12	.84	.25	.17	.21	.00
91	OtherMach	.00	.00	.00	.00	.02	.03	.01	.21	.12	.10	.70	.21	.14	.17	.00
92	PrivateVehlc	.25	.21	.25	.15	.82	.98	.50	1.22	.70	.55	4.02	1.21	.80	.98	10.19
93	TrucksEtc	.22	.18	.22	.13	.71	.85	.43	1.07	.61	.48	3.51	1.06	.69	.85	8.89
94	Motocycles	.03	.03	.03	.02	.11	.13	.06	.16	.09	.07	.52	.16	.10	.13	1.31
9 5	Freight Care	.01	.01	.01	.01	.04	.05	.02	.06	.03	.03	.20	.06	.04	.05	.50
96	ShipBuild	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.02	.00	.00	.00	.04
97	Aircraft	.02	.01	.02	.01	.05	.06	.03	.08	.05	.04	.27	.08	.05	.06	.68
98	OthTranEon	.00	.00	.00	00	.01	.01	.01	.02	.01	.01	.05	.02	.01	.01	.14
00	EloNot&Gen	00	00	00	00	05	.06	.03	.08	.04	.03	.25	.07	.05	.06	.00
100	Elea Can	.00	.00	.00	.00	20	30	20	52	30	24	1 73	52	34	42	.00
100	Elec Edh	.00	.00	.00	.00	.00	.03	.20	.02	.00		15	04	.0.	04	.00
101	SignalEqp	.00	.00	.00	.00	.03	.03	.02	4.40	.03	.02	3.70	+ + 0	.00	.04	.00
102	HadioTV	.00	.00	.00	.00	./1	.85	.43	1.13	.05	.51	3.73	1.12	.74	.91	.00
103	OthEleEqp	.00	.00	.00	.00	.28	.33	.17	.44	.25	.20	1.45	.44	.28	.35	.00
104	DomestAppl	.00	.00	.00	.00	.12	.14	.07	.18	.10	.08	.61	.18	.12	.15	.00
105	Elect Wires	.00	.00	.00	.00	.42	.50	.25	,66	.38	.30	2,18	.66	.43	.53	.00
106	Batt Accum	.00	.00	.00	.00	.12	.15	.07	.19	.11	.09	.64	.19	.13	.15	.00
107	LightEquip	.00	.00	.00	.00	.43	.51	.26	.69	.39	.31	2.25	.68	.45	.55	.00
108	Weighilnst	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
109	Prec Inst	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
110	PhotoProd	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
111	Watches	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
112	Chemicals	6.07	5.05	6.14	3.66	94.16	112.68	57.28	10.22	5.83	4.63	33.62	10.13	6.65	8.16	1.43
113	FartilizPest	.14	.11	.14	.08	2.14	2.56	1.30	.23	.13	.11	.77	.23	.15	,19	.03
114	Recines	2 23	1.85	2.26	1.35	34.61	41.41	21.05	3.75	2.14	1.70	12.36	3.72	2.44	3.00	.52
114	Deint	1 61	1.00	160	07	25.00	20.02	15.21	2 71	1 55	1 23	8.93	2.69	1 77	2.17	-38
115	Pann	0.54	0.44	0.50	4.50	20.00	47.02	22.04	4.26	2.42	1.00	14.02	1.00	2 70	3.41	03
116	Pharmacout	2.54	2.11	2.50	1.53	39.30	47.03	23,91	4.20	4 5 4	1.90	0.74	4,20	1 70	0.41	.00
117	lolletry	1.58	1.31	1.59	.95	24.47	29.28	14.89	2,05	1.51	1.20	0.74	2.00	1.70	2.12	.07
118	OtherChem	1.50	1.25	1,52	.91	23.28	27.86	14.16	2.53	1.44	1.15	8.31	2.50	1.64	2.02	,35
110	Tyres	.53	.44	.54	.32	.08	.10	.05	.20	.11	.09	.65	.20	.13	.16	.00
120	RubberObj	.41	.34	.41	.25	.06	.08	.04	.15	.09	.07	.50	.15	.10	.12	,00
121	PlasticObj	1.13	.94	1.14	.68	.17	.21	.11	.42	.24	.19	1.38	.42	.27	.34	.00
122	Jewellery	.00	.00	.00	.00	.10	.12	.06	.00	.00	.00	.00	.00	.00	.00	.00
123	Musicalinst	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00	.00
124	SportGames	.00	.00	.00	.00	.08	.10	.05	.00	.00	.00	.00	.00	.00	.00	.00
125	OfficeAccar	.00	.00	.00	.00	.50	.60	.30	.00	.00	.00	.00	.00	.00	.00	.00
125	Constructn	.28	.23	.29	.17	5.16	6.17	3.14	2.85	1.63	1.29	9,39	2.83	1.86	2.28	3.68
127	Commerce	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
128	Transport	4.23	3.51	4.27	2.55	46.06	55.12	28.02	26.62	15.19	12.08	87.62	26.40	17.33	21.27	131.82
129	Communicta	.27	.23	.28	.16	4.32	5.16	2.63	2.80	1.60	1.27	9.21	2.77	1.82	2.24	4.17
130	Banking	7.39	6.14	7.47	4.46	206.30	246.86	125.49	139.34	79.51	63.21	458.55	138.15	90,70	111.33	172.90
131	Insurance	.03	.03	.03	.02	.29	.35	.18	.21	.12	.10	.69	.21	.14	.17	.14
132	OthServices	16.01	13.30	16 17	9.65	139.93	167.45	85.12	125.06	71.36	56.73	411.55	123.99	81.40	99.92	163.08
199	PublicAdmtn	00	00	00	00	00	00	00.12	00	00	00	00	00	00	00	.00
,,,,	Total	478 14	307 20	483.06	288.21	1772 37	2120.84	1078 10	1145.38	653 59	519.56	3769.25	1135.61	745 56	915.15	2239.92
	Total	470.14	007.20	400.00	200.21	1112.01	2120.04	10/0.10	1140.00	000.00	010.00	0/00.20	1100.01	140.00	010.10	LL00.0L
	Mahua Adalad															
	value Added	100.07	150.05	000 54	70.07	101.05	100.00	057.70	100.04	50.00	77.00	074.04	054.00	F4 F0	104.05	004.40
134	Labour	109.97	159.65	308.54	79.67	161.95	192.63	257.72	103.94	59.28	77.92	274.81	254.26	54.53	104.65	281.19
135	Capital	47.23	65.85	101.56	52.55	254.70	119.17	76.73	120.29	46.80	52.66	883.02	146.85	59.73	85.55	132.28
136	indTax _	29.90	41.69	64.30	33.27	140.97	65.96	42.47	81.78	31.82	35.80	600.37	99.84	40.61	58.17	257.12
	Total	187.10	267.19	474.41	165.50	557.62	377.76	376,92	306.01	137.90	166.39	1758.21	500 .96	154.87	248.37	670.59
	Production	665.25	664.38	957.47	453.70	2329.99	2498.59	1455.02	1451.39	791.48	685.95	5527.46	1636.57	900.44	1163.51	2910.51
197	import -	6.64	26.74	55.40	15.00	101.97	800.00	394.05	71.00	391.42	167.60	00.00	70.00	37.20	20.65	3414.94
137	Tarle	0.04	30.74	00.04	15.00	191.8/	022.08	50.45	11.92	100.04	100.70	29.98	79.00	10.00	29.00	000.44
738	I affit	3.21	.13	62.24	7.88	66,66	376.99	58.15	46.99	189.91	108.78	33.02	23,76	19.88	19.26	992.41
139	Subsidy	.00	.00	.00	.00	.00	00.	00,	00.	.00	00.	.00	00.	.00	.00	.00
	10181	9.85	36.87	117.64	23.48	258.52	1199.66	442.21	118.91	521.03	276.40	133.00	102.75	57.08	48.90	4407.25
	-															
140	Margins	221.36	221.08	318.60	150.97	311.85	334.41	194.74	91.80	50.06	43.39	349.60	103.51	56.95	73.59	568.90
	Tot Resources	896.46	922.33	1393.72	628.16	2900.36	4032.67	2091.97	1662.10	1362.57	1005.74	6010.06	1842.83	1014.47	1286.01	7886.66
		51	62	63	64	65	68	67	68	69	70	71	72	73	74	75
			141 100 1					FR 1 - 4	0 1	01	04	Courses Dires	(Why A median	44-41	Abzasiuse	here & Dianai

	NonlerNiel	StaelCuttory	Mata Furnt	alooT Legic	MotelPack	Wire P	iper&Tupa H	เพษปตารไ	Ocwalater	MOIDI & THE P	Agiviach	Metrolich	Mir Ostricoh S	be and your o	IONHINGMEN
	78	77	78	79	80	81	82	83	84	85	55		88		30
HardWheat	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00	.00
2 SoftWheat	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	06.	.úG	.00
e Davlay	00	00	00	00	00	.00	.00	00	.00	.00	.00	00	.00	.00	.00
a Dariey	.00	.00	.00	.00	00	00	00	00	00	00	.00	.00	.00	.00	.00
-1 Maize	.00	.00	.00	.00	.00	.00	.00	00	00	00	00	00	.00	.00	.00
5 Rice	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00	,00		00
e Lagumos	.00	.00	.00	.00	.00	.00	.00	.00	.00	00,	.00	.00.	.00	.00	.00
7 SugarBeete	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
a SugarCane	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	60.	.00	.00	.00
a OliSeeda	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
to PayrEibro	.00	00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
	.00	.00	.00	.00	.00	00	00	00	00	.00	.00	.00	.00	.00	.00
11 AGDETADIAR	.00.	.00	.00	.00	.00	.00	.00	00	00	00	00	00	00	.00	.00
12 Alfalla	.00	.00	.00	.00	.00.	.00	.00	,00,	.00	.00	00	00	.00	00	00
13 Bersim	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00.	.00	.00	.00
14 Cltrus	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
15 Olives	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
16 Grapos	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
17 Dates	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
18 Almonda	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
to OthorEmilt	00	00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00
to Oth And	.00	.00	.00	.00	.00	00	00	00	00	.00	.00	.00	.00	.00	.00
20 OthAgn	.00	.00	.00	.00	.00	.00	.00	.00	00	00	00	00	.00	.00	.00
27 LIVESIOCK	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00	00	00	00
22 Forestry	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
23 Fishing	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
24 Phosphates	.00	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00	.00	.00	.00
25 NonMetMin	1.11	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
26 MetMin	2.17	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
27 CrudePotrol	44.93	2.58	2.99	30.86	17.11	29.10	2,90	5.72	2.27	.58	.64	.22	.73	.37	4.13
an DefinDetroi	73.40	1 02	2.00	23.00	12 75	21.68	2 16	4.26	1.69	.63	.70	.24	.80	.40	4,48
28 NeiniPetrol	10.40	4.00	4.04	40.50	0.20	45.64	4 56	2.07	1 22	25	27	09	31	16	1 77
29 Electricity	8.61	1.39	1.01	10.58	8.20	13.04	1.00	3.07	1.22	20	.21	.00	.01		00
30 Mitting	,00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
31 Baking	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	.00	.00	.00	.00
sz RefinSugar	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
32 Candy	.00	.00	60.	.00	.00	.00	.00	.00	.00	00.	,00	.00	.00	.00	.00
34 PrcFrt&Veg	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
35 Meat Proc	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	.00	.00	.00	.00
viefCoorg as	00	00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
az MtR.VoDvDa			00	00	00	00	00	00	00	00	.00	.00	.00	.00	.00
3/ micrycojri	.00	.00	.00	.00	.00	.00	.00	.00	.00			00	00	00	00
SB ProcSealood	.00	.00	.00	.00	.00	.00	.00	.00	.00	, .00	.00	.00	.00	.00	.00
39 OthFoodPrc	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
40 Animal Feed	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.00	.00	.00	.00	.00	.00
41 Brewing	.00	.00	.00	.00	.00	.00	.00	.00	.00	00. (.00	.00	.00	.00	.00
42 Wine	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	.00	.00	.00	.00
43 Spirits	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	.00	.00	.00	.00
44 NonAlBey	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
45 Tobacco	00	00	.00	.00	.00	.00	.00	.00	.00	00. (.00	.00	.00	.00	.00
AC WILANIMED	00	08	.00	97	54	91	09	.18	.07	.04	.04	.01	.05	.02	.27
	.00	.00	.00	E 40	2.04	4 00	40	05	20	20	22	OR OR	26	13	1 44
¢/ Collon	.00	.40		4.70	2.04	4.00	47	.00		.20		.00	.20	04	50
48 SHK	.00	.15	.17	1./9	.89	1.08	.17	,33	.13	.07	.00	.00	50,	,04	
49 Oth Textile	.00	.12	.14	1.42	.79	1.34	.13	.26	.10	,06	.06	.02	.07	.04	.40
50 Haberdash	.00	.07	.08	.81	.45	.76	.08	.15	.06	.03	.04	.01	.04	.02	.23
51 Carpets	.00	.02	.02	.21	.12	.20	.02	.04	.02	.01	.01	.00	.01	.01	.06
52 Hoslery	.00	.06	.07	.77	.43	.73	.07	.14	.06	60.	.03	.01	.04	.02	.22
53 Shirts	.00	.00	.00	.00	.00	.00	.00	.00	.00	00. (.00	.00	.00	.00	.00
54 Trousers	.00	.00	.00	.00	.00	.00	.00	.00	.00	00. (.00	.00	.00	.00	.00
55 TallorGarm	00	00	00	.00	00	00	00	.00	00	0 00	00	.00	.00	.00	.00
	.00	.00	.00		00	.00	.00	.00		00		00	00	00	00
se landing	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
57 Leath&Suba	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	.00	.00	.00	.00
58 Shoes	.00	.00	.00	.00	.00	,00	.00	.00	.00	00, 00	.00	.00	.00	.00	.00
59 Lumber	.00.	.45	.52	5.36	2.97	5.05	.50	.99	.39	.01	.01	.00	.01	.01	.08
60 VeneerPant	.00	.17	.19	1.99	1.10	1.88	.19	.37	.15	.00	.00	.00	.01	.00	.03
61 WoodFrmMb	.00	.14	.16	1,62	.90	1.53	.15	.30	.12	.00	.00	.00	.00	.00	.02
62 WoodPack	.00	.13	.16	1.61	.89	1.52	.15	.30	.12	.00	.00	.00	.00	.00	.02
63 Furniture	00	21	25	2.57	1.42	2 42	24	48	10	01	01	00	01	00	04
64 OtherWood	.00	06	.20	70	40	60	07	.40	.13		.01			00	01
of Outer Hood	.00	.00	.07	0.05	,40	.08	.07	.13	.05		.00	.00	.00	.00	.01
es Puiprwpudb	.26	.75	.8/	8.85	4.90	0.44	.84	1.00	.00	.06	.07	.02	.08	.04	.40
55 PaperPr	.47	1.35	1.57	16.13	8.94	15.21	1.52	2.99	1.19	.12	.13	.04	.15	.07	.83
s7 Printing	.34	.97	1.13	11.62	6.44	10.95	1.09	2.15	.85	.08	.09	.03	.11	.05	.60
68 Ceramice	2.61	.31	.36	3.68	2.04	3.47	.35	.68	.27	.16	.18	.06	.20	.10	1.13
69 Glass	2.12	.25	.29	2.99	1.66	2.82	.28	.55	.22	.13	.14	.05	.16	.08	.92
70 Stone	1.61	.19	.22	2.27	1.26	2.14	.21	.42	.17	.10	.11	.04	.12	.06	.70
71 Cemt&Plst	10.09	1.19	1.38	14.25	7.90	13.44	1.34	2.64	1.05	.61	.68	.23	.78	.39	4.37
72 Oth Acciom	4.10	4R	.56	5.79	3.21	5.46	.54	1.07	43	25	.28	.09	.32	.16	1.77
73 Marbio	1.63	10	22	2 20	1 27	2 17	22	42	17	10	14	.50	12	06	70
74 Abrachiae	2.46	.18	.22	2.30	1.02	2.00	.22	.40	.11	.10	47	.04	10	.00	1.00
75 Iron& Steel	265 95	75.02	.34	907.79	503.24	3.28 855 95	95.07	160.04	.20	.10	20.70	,00	22.05	11.02	122.10

		76 NonferMet	77 SteelCutlery	78 MetalFurnt=	79 orged Tools	<i>80</i> MətalPack	81 Wire	82 Pipes&Tube H	83 IomeUtensil	84 OthMetalPr	85 Motor&Turb	86 AgMach	87 MetWdMch	88 MinCstrMch	89 SpecindMich	80 GenlindMch
	Tot Resources	2129.06	751.87	416.77	3292,36	2007.52	3109.48	882.66	693.70	702.04	248.67	857.93	913.70	843.32	2060.80	3597.45
140	Margine	187.50	46.96	55.15	452.43	244.79	371.74	55.81	86.62	36.11	71.59	87.20	29.33	79.06	40.67	448.04
		002127		22.01	01.02	200.40	404.04	404.10	10.12	414.20	00.72	000.04	0.00	000.01	1000.00	2000,10
139	Total	982.27	416.56	22.91	61.62	259.49	454.94	484.15	75.12	444.20	83.42	656.64	845.99	660.81	1966.90	2563.18
138	Tariff	229.89	156.92	9.11	15.47	70.97	162,69	165.37	26.70	148.57	12.93	85.66	115.03	85.23	112.62	668.77
137	Import	752.38	259.64	13.80	46.15	188.52	292.25	318.78	48.41	295.63	70.49	570.98	730.96	575.57	1854.28	1894.41
	Production -	959,29	288.36	338.70	2778.32	1503.24	2282.80	342.70	531.96	221.73	93.67	114.09	38.38	103.45	53.22	586.23
	Dealer	91.31	105.90	126.77	594.15	292.50	223.59	137.54	127.44	61.20	38.70	53.26	17.51	33.94	18.16	194.04
135	IndTax -	21.55	21.46	23.96	108.45	62.41	48.01	25.34	22.86	11.80	13.33	7.86	3.23	4.17	2.26	28.20
135	Capital	11.09	44.92	50.14	226.97	130.60	100.48	53.04	47.84	24.70	15.43	9.10	3.74	4.83	2.62	32.65
134	Labour -	58.67	39.52	52.67	258.73	99.49	75.11	59.16	56.74	24.69	9.93	36.31	10.53	24.94	13.28	133.99
	Value Added															
	Total	867.98	182.46	211.93	2184.16	1210.74	2059.21	205.16	404.51	160.53	54.97	60.83	20.87	69.51	35.06	391.39
133	PublicAdmtn	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
132	OthServices	63.19	7.73	8.98	92.52	51.29	87.23	8.69	17.14	6.80	5.24	5.80	1.99	6.63	3.35	37.34
130 131	Insurance	.05	13.96	.03	28	92.62	.27	.03	.05	.02	.01	.01	.00	.01	.01	.06
129	Banking	1.62	.42	,49	5.03 167.0P	2,79	4.74	.47	.93	12.20	.17	.19	2.12	.22	.11	.39.80
128	Transport	51.08	3.12	3.63	37.40	20.73	35.26	3.51	6.93	2.75	1.14	1.26	.43	1.44	.72	8.09
127	Commerce	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
126	Constructn	1.43	.15	.18	1.82	1.01	1.71	.17	.34	.13	.15	.17	.06	.19	.10	1.08
125	OfficeAccer	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
124	SportGames	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
123	Musicalinst	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00	,00	.00	.00	.00
127	Jewellerv	.00	.21	.25	2.53	1.40	2.39	.24	.47	.19	.00	.00	.27	.09	.45	.00
120	RubberObj	.00	.08	.09	.92	.51	.87	.09	.17	.07	.26	.29	.10	.33	.16	1.83
119	Tyrea	.00	.10	.12	1.20	.66	1.13	.11	.22	.09	.33	.37	.13	.42	.21	2.38
118	OtherChem	.14	.72	.84	8.61	4.77	8.12	.81	1,59	.63	.21	.23	.08	.27	.13	1.50
117	Tolletry	.14	.76	.88	9.05	5.02	8.53	.85	1.68	.66	.22	.24	.08	.28	.14	1.58
116	Pharmaceut	.23	1.21	1.41	14.53	8.06	13.70	1.36	2.69	1.07	.36	.39	.13	.45	.23	2.53
114 115	Paint	.20	.77	.90	9.24	5.12	8.72	.87	1.71	.68	.23	.25	.09	.29	.14	1.61
113	PertilizPest	.01	.07	.08	.79	.44	.75	.07	.15	.06	.02	.02	.01	.02	.01	.14
112	Chemicals	.55	2.91	3.38	34.82	19.30	32.82	3.27	6.45	2.56	.85	.94	.32	1.08	.54	6.06
111	Watches	.00	.01	.01	.11	.06	.11	.01	.02	.01	.01	.01	.00	.01	.00	.05
110	PhotoProd	.00	.05	.05	.54	.30	.51	.05	.10	.04	.04	.04	.01	.05	.02	.25
108	Prec inst	00.	.09	.10	64	.59	.60	.10	.20	.08	.07	.05	.03	.05	.03	.30
107	LightEquip	.00	.00	.00	.03	.01	1.01	.00	.00	.00	.03	.03	.01	.04	.02	.22
106	Batt Accum	.00	.00	.00	.01	.00	.01	.00	.00	.00	.01	.01	00.	.01	.01	.06
105	Elect Wires	.00	.00	.00	.02	.01	.02	.00	.00	.00	.03	.03	.01	.04	.02	.21
104	DomestApp!	.00	.00	.00	.01	.00	.01	,00,	.00	.00	.01	.01	.00	.01	.01	.06
103	OthEleEqp	.00	.00	.00	.02	.01	.02	.00	.00	.00	.02	.02	.01	.02	.01	.14
102	RadioTV	.00	.00	.00	.00	.02	.04	.00	.01	.00	.05	.06	.02	.06	.03	.36
100	SignalEgp	.00	.00	.00	.02	.00	.02	.00	.00	.00	.02	.00	.00	.03	.00	.01
89	EleMot&Gen	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.02
98	OthTranEqp	.05	.01	.01	.07	.04	.06	.01	.01	.01	.01	.01	.00	.01	.01	.06
97	Aircraft	.26	.03	.03	.34	.19	.32	.03	.06	.02	.04	.04	.01	.05	.02	.28
96	ShipBuild	.01	.00	.00	.02	.01	.02	.00	.00	.00	.00	.00	.00	.00	.00	.02
94 85	Freight Care	.51	.03	.08	.05	.30	.24	.03	.05	.02	.03	.03	.03	.03	.02	.03
93 04	TrucksEtc	3.44	.37	.43	4.41	2.44	4.16	.41	.82	.32	.51	.56	.19	.64	.32	3.61
92	PrivateVehic	3.95	.42	.49	5.05	2,80	4.76	.47	.94	.37	.58	.64	.22	.74	.37	4.14
91	OtherMach	.00	.00	.00	.00	.00	.00	.00	.00	.00	1.54	1.71	.59	1.95	.99	11.00
90	GenlindMch	.00	.00	.00	.00	.00	.00	.00	.00	.00	1.87	2.07	.71	2.37	1.19	13.33
88 89	SpecindMch	.00	.00	.00	.00.	.00	.00	.00	.00	.00	.20	.31	.08	.33	.10	1.57
87	MetWdMch	.00	.00	00.	.00	.00	.00	.00	.00	.00	.26	,28	.10	.32	.16	1.82
86	AgMach	.00	.00	.00	.00	.00	.00	.00	.00	.00	.38	.43	.15	.49	.25	2.74
85	Motor&Turb	.00	.00	.00	.00	.00	.00	.00	.00	.00	.12	.14	.05	.16	.08	.88
84	OthMetaiPr	10.84	2.30	2.67	27.50	15.24	25.93	2.58	5.09	2.02	.20	.37	.13	.43	.21	2.39
82 83	Homelitensii	15.36	3.25	2.26	23.30	12.92	21.97	2.19	4.32	1.71	.48	.33	.10	.36	.18	2.03
81	Wire	50.37	10.67	12.39	127.73	70.81	120.43	12.00	23.66	9.39	1.56	1.73	.59	1.97	1.00	11.12
80	MetalPack	25.47	5.40	6.27	64.59	35.80	60.90	6.07	11.96	4.75	.79	.87	.30	1.00	.50	5.62
79	Forged Tools	52.92	11.21	13.02	134.20	74.39	126.53	12.61	24.86	9.86	1.64	1.82	.62	2.07	1.05	11.68
78	MetalFurnt	6.38	1.35	1.57	16.18	8.97	15.25	1.52	3.00	1.19	.20	.22	.08	.25	.13	1.41
76	NonferMet	69,82	19.92	23.13	238.41	132.15	224.77	22.39	44.15	17.52	4.91	5.44 36	1.87	6.21 41	21	2 33

	ObjerMach Pr	rivateVenic	TrucksEtc	Molocyclas	Freight Care	ShipBuild	Aircraft (OthTranEqp E	loMot&Gen	Elec Eqp	SignalEqp	RadioTV	OthEleEqp	DomestAppi	Elect Wates
	91	82	83	94	95	98	97	93	99	100	101	102	103	104	105
7 HardWheat	00.	.00	.00	.00	.00.	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00
2 SoftWheat	,00,	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
> Barley	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
A Maizo	00	00	00	00	00	00	00	00	00	00	00	00	00	.00	00
r Slee	.00		.00	.00	.00	.00	.00	.00	.00	00	.00	00	00	00	.00
B THEW	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00.
6 Legumes	.00	.00	.00	.00	.00	50.	.00	.00	.00	.00	00.	.00	.00	.00	.00
7 SugarBeets	.00	.00	.06	00.	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00
8 SugarCane	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	GO.	.00	.00	.00	.00
g OllSeeds	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
10 RawFibre	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
1 Vedetables	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00
12 Altalla	00	.00	.00	.00	00	.00	00	.00	00	.00	.00	.00	.00	.00	.00
12 Barelou	.00	.00	.00	.00	00	.00	00	00	00	00	00	00	00	00	00
At Olimum	00.	.00	.00	.00	.00		.00	.00	.00	.00	.00	.00	.00	.00	.00
of Chrus	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
15 Ollaes	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
16 Grapes	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00,	.00	.00
17 Dates	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00	.00	,00,	.00	.00	.00
18 Almonds	.00	.00	,00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
19 OtherFruit	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
20 OthAgri	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
21 Livestock	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00	.00	.00	.00
22 Forestry	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
28 Fishing	.00	.00	.00	.00	.00	.00	.00	.00	00	.00	.00	.00	.00	.00	.00
24 Phoenhatao	.00	.00	,00	.00	.00	.00		00	00	.00	00	.00	00	00	00
24 Choshidle	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00	.00
25 NOTIMELMIN	.00	.00	.00	.00	.00	.00	.00	.00	.00		.00	.00	.00	.00	.00
26 MetMin	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00.	.00	.00	.00
27 CrudePetrol	7.79	8.96	8.11	1.49	.21	.44	.00	.06	.39	9.04	.49	26.19	8.33	1.68	24.93
28 RefinPetrol	8.44	11.50	10.40	1.92	.27	.56	.00	.07	.12	2.85	.16	8.24	2,62	.53	7.85
29 Electricity	3.33	4.29	3.88	.71	.10	.21	.00	.03	.11	2.45	.13	7.09	2.26	.45	6.75
30 Milling	.00	.00	.00	.00	.00	.00	.00	.00	.00	.08	.00	.24	80.	.02	.23
31 Baking	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.00	.03	.01	.00	.03
32 RefinSugar	.00	.00	.00	.00	.00	.00	.00	.00	.00	.07	.00	.22	.07	.01	.21
ss Candy	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.00	.00	.01
V ProFit&Von	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
es Mont Prop	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00	.00	.00	.00
a DeseDates	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00		.00	
36 ProcDairy	.00	,00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00.	,00	.00	.00
37 Mt&VgByPr	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
38 ProcSeafood	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	.00
39 OthFoodPrc	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
40 Animai Feed	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
41 Brewing	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
42 Wine	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
43 Spirits	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
AA NonAlBey	00	00	.00	00	00	00	00	00	00	00	00	00	00	00	00
45 Tobacco	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00	.00
45 1004000	.00	.00.	.00	.00	.00	.00.	.00	.00	.00	.00	.00	.00	.00	.00	
48 WIGANIMPD	10.	,10	.14	.03	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00
47 Cotion	2.71	.84	./6	.14	.02	.04	.00	.01	.00	.00	.00	.00	.00	.00	.00
48 Silk	.95	.29	.26	.05	.01	.01	.00	.00	,00	.00	.00	.00	.00	.00	.00
49 Oth Textile	.75	.23	.21	.04	.01	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00
50 Haberdash	.43	.13	.12	.02	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00
51 Carpets	.11	.03	.03	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
52 Hoslery	.41	.13	.11	.02	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00
53 Shirts	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
54 Trousers	.00	.01	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00
55 TailorGarm	.00	.01	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
55 Tanning	00	.00	00	00	00	00	00	00	00	00	00	.00	.00	00	.00
57 Loath&Suba	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
S7 Chana	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
58 511008	.00	00.	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
59 Lumber	.15	3.64	3.29	,61	.09	.18	.00	.02	.15	3.37	,18	9.77	3.11	.62	9.30
60 VeneerPani	.05	1.35	1.22	.22	.03	.07	.00	.01	.05	1.25	.07	3.62	1.15	.23	3,45
61 WoodFrmMb	.04	1.10	1.00	.18	.03	.05	.00	.01	.04	1.02	.06	2.95	.94	.19	2.81
62 WoodPack	.04	1.09	.99	.18	.03	.05	.00	.01	.04	1.01	.06	2.94	.93	.19	2.79
63 Furnituro	.07	1.74	1.58	.29	.04	.09	.00	.01	.07	1.61	.09	4.68	1.49	.30	4.45
64 OtherWood	.02	.49	.44	.08	.01	.02	.00	.00	.02	.45	.02	1.31	.42	.08	1.25
65 PulpNwpCdb	.87	1.28	1.15	.21	.03	.06	00	.01	07	1.51	08	4.37	1.30	29	4.16
66 PaperPr	1.56	2.30	2.09	30	05	11		.01	10	2 72	45	7.00	2.54	.20	7.10
67 Printing	1 12	1.66	1 50	.00	.00		.00	.01	.12	4.00	61.	7.08	2.01	.50	7.50
Coremies	0.12	2.00	1.00	-28	.04	.08	.00	.01	80.	1.96	.11	5.67	1.80	.36	5.40
	2.13	2.02	1.82	.34	.05	,10	.00	.01	.03	,62	.03	1.80	.57	.12	1.72
on analas	1./3	1.64	1.48	.27	.04	.08	.00	.01	.02	.51	.03	1,47	.47	.09	1.39
70 Stone	1,31	1.24	1.13	.21	.03	.06	.00	.01	.02	.38	.02	1.11	.35	.07	1.06
71 Comt&Pist	8.23	7.80	7.05	1.30	.18	.38	.00	.05	.10	2.41	.13	6.97	2.22	.45	6.64
72 Oth Agglom	3.34	3.17	2.87	.53	.07	.16	.00	.02	.04	,98	.05	2.83	.90	.18	2.70
73 Marble	1.33	1.26	1.14	.21	.03	.06	.00	.01	.02	.39	.02	1.12	.36	.07	1.07
74 Abrasives	2.01	1.90	1.72	.32	.04	.09	.00	.01	.03	.59	.03	1.70	54	11	1.62
75 Iron&Steel	250.93	35.59	32.18	5.93	83	1 74	00	22	2.67	60.60	2.22	175.81	55.00	11.05	167.00

										45.04	87	46.17	14.69	2.95	43.95
			0.45	1 56	.22	.46	.00	.06	.69	15.94 74	.04	2.15	.68	.14	2.05
e NonferMet	65.90	9.35	8.45 4.77	.88	.12	.26	.00.	,03	.03	.45	.02	1.30	.41	80.	10.27
7 SteelCutlery	4.39	3.20	2.89	.53	.07	.16	00.	.02	.16	3.72	.20	10.79	3.43	.33	4.94
rs MetalFurnt	2.65	26.50	23.96	4.41	.62	1.30	.00	.08	.08	1.79	.10	5.19	3.27	.66	9.78
rg Forged 1001s	10.59	12.76	11.53	2.12	,30	1.02	.00	.16	.15	3.54	.19	3 13	1.00	.20	2.98
or Wire	20.95	25 .23	22.81	4,20	18	.38	.00	.05	.05	1.08	.00	1.87	.60	.12	1.78
az Pipes&Tube	6.39	7.69	6.95	1.28	.11	.23	.00	.03	.03	.65	.04	2.21	.70	.14	2.10
83 HomeUtensil	3.82	4.60	4.10	.90	.13	.27	.00	.03	.03	.09	.00	.25	.08	.02	.24
84 OthMetalPr	4.51	5.4-3	.62	.11	.02	.03	.00	.00	.01	.27	.01	.78	.25	.05	.14
85 Motor&Turb	1.60	2.12	1.92	.35	.05	.10	.00	.01	.01	.18	.01	.52	.16	.03	.54
85 AgMach	3.42	1.41	1.27	.23	.03	.07	.00	.01	.01	.20	.01	.57	.10	.03	.42
87 Metwamen	3,75	1.54	1.39	.26	.04	80. 80	.00	.01	.01	.15	.01	.45	1.20	.24	3.61
as SpeciadMch	2,96	1.21	1.10	.20	.03	.00	.00	.06	.06	1.31	,07	3.19	.99	.20	2.97
an GenlindMch	25.12	10.32	9.33	1.72	20	.42	.00	.05	.05	1.08	.00	.78	.25	.05	.74
g1 OtherMach	20.72	8.51	7,69	102.87	14.45	30.25	.00	3.81	.01	.27	.01	.68	.22	.04	.65
82 PrivateVehic	7.81	617.93	497.44	89.75	12.61	26.40	.00	3.32	.01	.03	,00,	.10	.03	.01	.10
93 TrucksEtc	6.81	70.72	72.08	13.27	1.86	3.90	.00	.49	.00	.01	.00	.04	.01	00.	.04
84 Motocycles	39	30.63	27.69	5.10	.72	1.50	.00	.13	.00	.00	.00	.00	00.	00.	.00
95 Freight Care	.03	2.32	2.09	.39	.05	.11	.00	.25	.00	.02	.00	.05	.02	.00	.01
oz Aircraft	.52	41.06	37.12	6.84	.96. 20	2.01	.00	.05	.00	.00	.00	.01	2 41	.48	7.21
88 OthTranEqp	.11	8.34	7.54	1.39	.00	.00	.00	.00	.11	2.62	.14	7.50 52.90	16.83	3.38	50.35
pg EleMot&Gen	.05	.07	00.	.01	.01	.02	.00	.00	.79	18.25	1.00	4.47	1.42	.29	4.25
100 Elec Eqp	.32	.49	.44	.00	.00	.00	.00	.00	.07	1.54	2.15	114.21	36.33	7.31	108.72
101 SignalEqp	.03	1.05	.95	.17	.02	.05	.00	.01	1.71	15.34	.84	44.43	14.13	2.84	42.29
102 RadioTV	.00	.41	.37	.07	.01	.02	.00	.00	.00	6.40	.35	18.54	5.90	1.19	17.65
103 Unelecup	.11	.17	.15	.03	.00	.01	.00	.00	1.00	23.06	1.26	66.81	21.25	4.27	63.59
105 Elect Wires	.40	.61	.56	.10	.01	.03	.00	.00	.29	6.75	.37	19.55	6.22	1.25	18.01
106 Batt Accum	.12	.18	.16	.03	.00	.01	.00	.00	1.03	23.84	1.30	69.06	21.97	4.42	56
107 LightEquip	.41	.64	.57	.11	.00	.00	.00	.00	.01	.20	.01	.59	.19	.04	.33
108 Weighlinst	.95	.00	.00	.00	.00	.00	.00	.00	.01	.12	.01	.35		.02	.28
109 Prec Inst	06. AA	.00	.00	.00	.00	.00	.00	.00	.00	.10	.01	.30	.00	.00	.06
110 PhotoPiou	.10	.00	.00	.00	.00	.00	.00	.00	.00	16.60	.00	48.36	15.39	3.09	46.04
112 Chemicals	11.43	9.20	8.32	1.53	.22	.45	.00	.06	.72	.38	.02	1.10	.35	.07	1.05
113 FertilizPest	.26	.21	.19	.03	.00	.01	.00	.00	.02	6.14	.34	17.77	5.65	1.14	16.92
114 Resines	4.20	3.38	3.06	.56	80,	.17	.00	.02	,19	4.43	.24	12.84	4.09	.82	12.22
115 Paint	3.03	2.44	2,21	.41	.00	.19	.00	.02	.30	6.97	.38	20.19	6.42	1.29	19.22
116 Pharmaceut	4.//	2.04	2.16	.40	.06	.12	.00	.01	.19	4.34	.24	12.57	4.00	.80	11.96
117 Tolletry	2.83	2.27	2.06	.38	.05	.11	00,	.01	.18	4.13	.23	11.96	3.80	1.02	15.30
119 Tyres	4.49	24.13	21.82	4.02	.56	1.18	.00	.15	.24	5,58	.30	10.10	3.06	80	11.84
120 RubberObj	3.46	18.58	16.80	3.09	.43	.91	.00	.11	.19	4.29	.23	34.15	10.86	2.19	32.51
121 PlasticObj	9.49	51.01	46.12	8.49	1.19	2.50	.00	.00	.00	.00	.00	.00	,00	.00	.00
122 Jewellery	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
723 MUBICAMBBI	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
125 OfficeAccar	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
126 Constructs	2.04	1.42	1.28	.24	.03	.07	.00	.01	.04	.85	.05	2.45	.78	.16	2.34
127 Commerce	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	00.	.00	1.20	10.22
128 Transport	15.24	10.73	9.70	1.79	.25	.53	.00	.07	.30	1.01	.38	20.31	1.23	25	3.68
128 Communicta	2.32	5.47	4.95	.91	1.31	274	.00	.03	1.03	23.83	1.30	69.03	21.96	4.42	65.71
130 Banking	75.00	28	25	05	.01		.00	.00	.00	.05	.00	.15	.05	.01	.14
132 OthServices	70.36	34.44	31.14	5.73	.81	1.69	.00	.21	1.26	29.01	1.58	84.03	26.73	5,38	79,99
133 PublicAdmtn	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
Total	737.47	1770.30	1600.60	294.72	41.41	86.67	.00	10.90	17.04	392.99	21.47	1138.46	362.18	72.85	1083.74
Value Added	80.02	187.46	185.06	35.17	38.11	20.43	00	4 4B	10.24	83.75	5.94	129.41	83.89	11.91	72.72
135 Capitai	46.93	114.24	177.33	10.31	5.15	9.61	.00	1.26	4.21	32.29	1.04	41.56	56.33	6.99	138.23
136 IndTax	40.54	136.42	211.75	12.31	6.15	11.47	.00	1.50	2.94	22.57	.72	29,05	39.37	4.89	96.61
Total	177.40	438.12	574.14	57.79	49.40	50.51	.00	7.24	17.39	138.61	7.70	200.02	179.58	23.78	307.55
Production	914.87	2208.42	2174.73	352.51	90.81	137.18	.00	18.14	34.43	531.60	29.17	1338.48	541.76	96.63	1391.29
137 Import	551.87	1197.55	1506.65	74.91	458.63	1593.02	972.71	125.22	216.67	415.37	39.21	323.79	1922.56	273.87	218.85
138 Tariff	109.35	485.46	651.59	63.01	121.52	22.88	338.09	45.05	90.37	199.47	17.40	168.60	573.15	152.09	87.33
139 Subeldy	.00	00.	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
IOTAI	661.22	1683.01	2158.24	137.92	580.14	1615.90	1310.80	170.28	307.05	614.84	56.61	492.39	2495.71	425.96	306.18
140 Margins	699.21	693.58	683.00	110.71	28.52	43.08	.00	5.70	8,83	136.38	7.48	343.39	138.99	24.79	356.93
Tot Resources	2275.30	4585.02	5015.98	601.15	699.48	1796.17	1310,80	194.11	350.31	1282.83	93.26	2174.26	3176.46	547.38	2054.40
	OtherMarch	92 PrivataVahio	83 TruckeEta	84	85 Freight Care	96 Shinth ild	97 Aircan	98 OthTrapEon	99 Feldet Gen	100 Flee For	101 SignalEgr	102 BactorD/	103 OthElaEct	104 Domostheral	105
	Second and the	1.1000 10180			1.	Crance of the second	- autorial i	e e i i cual la up la	110100000001	Let Edb	CALCENCY OF THE PARTY OF THE PA	I HOUSE I V	-VUILNEUD	- Cuttee hubble	TOPT 11892

	Batt Accum	LightEquip	Weighilnst	Prec Inst	PhotoProd	Watches	Chemicals	FerkizPest	Resines	Paint	Pharmaceut	Toiletry	OtherChem	Tyrea	RubberObj
	106	107	108	109	110	171	112	113	114	115	115	117	118	119	120
(HardMhoat	00		00	00	.00	.00	.25	.08	.02	.03	.05	.04	.02	.29	.06
/ marcivileat	.00	.00	00,			.00	4 71	55	13	22	34	.29	.16	2.00	.44
2 SoftWheat	.00	.00	.00,	.00	,00	.00	5.71		.10				05	63	14
з Barley	.00	.00	.00	.00	.00	.00	.54	.17	.04	.07	.11	.09	.05	.00	.14
4 Malzo	.00	.00	.00	.00	.00	.00	.30	.10	.02	.04	.06	.05	.03	.30	.08
5 Blce	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
a Laguman	00	00	00	00	00	00	.03	.01	.00	.00	.01	.00	.00	.03	.01
a rednues	.00.	.00	.00	.00	.00	.00	.00	10	.00	04	6	05	03	.37	.08
7 SugarBeets	.00	.00	.00.	.00	.00	.00	.32	.10	.02	.04	.00	.00	00.	.00	.00
s SugarCane	.00	.00	.00	.00	.00	.00	80,	.03	.01	.01	.02	.01	.01	.09	.02
g OilSeeds	.00	.00	.00	.00	.00	,00	.16	.05	.01	.02	.03	.03	.01	.18	.04
C RewElbre	00	00	00	00	00	00	.08	.02	.01	.01	.02	.01	.01	.09	.02
IC NAWFIDIO	.00.	.00	.00	,00,	.00	.00	40	04	01	02	02	02	.01	.14	.03
11 Vegetables	.00	.00	.00	.00	.00	.00	,12	.04	.01	.02	.02	.02	.00	00	00
12 Alfalla	.00	.00	,00,	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00.	.00
13 Bersim	.00	.00	.00	.00	.00	.00	.00	.00	00,	.00	.00	.00	.00	.00	.00
14 Citrue	.00	.00	.00	.00	.00	.00	.03	.01	.00	.00	.00	.00	.00	.03	.01
	00	00	00	00	00	.00	.65	.21	.05	.09	.13	.11	.06	.76	.17
10 Olives	.00	.00	.00	.00	.00	.00	.00	01	00	00	00	00	.00	.02	.01
16 Grapes	.00	.00	.00	.00	.00	.00	.02	10.	.00	.00	.00	.00	.00	.04	01
17 Detes	.00	.00	.00	.00	.00	.00	.04	.01	.00	.00	.01	.01	.00.	.04	.01
18 Almonds	.00	.00	.00	.00	.00	.00	.06	.02	.00	.01	.01	.01	.01	.07	.02
19 OtherFruit	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
an Oth Aarl	00	00	00	00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
20 Olimun	.00	.00	.00	.00	.00		2.41	77	18	31	48	41	.22	2.81	.62
21 LIVESIOCK	.00	.00	.00	.00	.00	.00	2,41		.10	.01				00	00
22 Forestry	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
23 Flahing	.00	.00	.00	.00	.00	.00	.02	.01	.00	.00	.00	.00	.00	.02	.00
24 Phosphates	.00	.00	.00	.00	.00	.00	1697.96	543.03	130.40	221.19	336.49	286.25	156.99	.00	.00
er Nooblethin	00	00	00	00	00	00	1033.05	330.38	79.33	134.57	204.72	174.16	95.51	.00	00,
25 NORM WITH	.00	.00	.00	.00	.00	.00	1000.00	00	00	00	00	00	00	.00	.00
25 MetMin	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
27 CrudePetrol	5.72	9.67	.00	.00	.00	.00	3.32	1.06	.25	.43	00,	,00,		.00	.00.
28 RefinPetrol	1.80	3.04	.00	.00	.00	.00	174.52	5 5. 81	13.40	22.73	34,58	29.42	16.14	4.65	1.02
29 Electricity	1.55	2.62	.04	.14	.02	.02	158.74	50.77	12.19	20.68	31.46	26.76	14.68	7.62	1.67
ee Milloo	05	00	00	00	00	.00	.05	.02	.00	.01	.01	.01	.00	.00	.00
of Bolder	00.	.00	00	.00	.00		01	00	00	00	00	.00	.00	.00	.00
37 Baking	.01	.01	.00.	.00	.00	.00	.01	00.	.00	.00	01	.00	00	00	00
sz RefinSugar	.05	.08	.00	.00,	.00	.00	.04	.01	.00	.01	.01	.01	.00	,00	.00
33 Candy	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.09	.00
34 PrcFrt&Veg	.00	.00	.00	.00	.00	.00	.95	.30	.07	.12	.19	.16	.09	.00	.00
95 Maat Proc	00	00	.00	.00	.00	.00	.08	.03	.01	.01	.02	.01	.01	.00	.00
of Dues Delas	.00	.00	.00	.00	.00	00	2 10	70	17	20	43	37	.20	.00	.00
ss ProcDally	.00	.00	.00	.00	.00	.00	2.19	.70		.20		.07		.00	.00
s7 Mt&VgByPr	,00	.00	.00	.00	.00	.00	2.79	.89	.21	.30	.55	.47	.20	.00	.00
sa ProcSentood	.00	.00	.00	.00	.00	.00	.32	.10	.02	.04	.06	.05	.03	.00	.00
se OthFoodPre	.00	.00	.00	.00	.00	.00	1.52	.49	.12	.20	.30	.26	.14	.00	.00
40 Animel Easd	00	00	00	00	00	00	07	02	01	.01	.01	.01	.01	.00	.00
40 Annal Peeu	.00	.00	.00	.00.	00,	.00	,01		.00			00	00	00	0.0
41 Brewing	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
42 Wine	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	00.	.00	.00
43 Spirite	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	.00
44 NonAlBey	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	GO. (.00	.00
AF Tobecco	00	00	00	00	00	00	00	00	00	.00	00	.00	.00	.00	.00
40 10D2000	.00	.00	.00,	.00	.00	.00	4.05	.00	.00	4.4		10	10	10.64	2.99
46 WISANIMFD	.00	.00	.00	.00	.00	.00	1.05	.34	.08	.14	.21	.10		10.04	2.00
47 Cotion	.00	.00	.00	.00	.00	.00	5.56	1.78	.43	.72	1.10	.94	51	55.37	12.35
48 Silk	.00	.00	.00	.00	.00	.00	1.94	.62	.15	.25	.38	.33	.18	19,69	4.31
49 Oth Textile	.00	.00	.00	.00	.00	.00	1.54	.49	.12	.20	.30	.26	.14	15.60	3 42
50 Uphordech	00	00	00	00	00	00	89	28	07	11	17	15	08	8 89	1.95
	.00	.00	.00	.00	.00	.00	.00	.20	.07					0.00	E 4
57 Carpets	.00	.00	.00	.00	.00	.00	.23	.07	.02	.03	.05	.04	.02	2.00	.01
52 Hosiery	.00	.00	.00	.00	,00	.00	.84	.27	.06	.11	.17	.14	.08	8.48	1.86
53 Shirte	.00	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	.00	00.	.00	.00
54 Trousers	.00	.00	.00	.00	.00	.00	.03	.01	.00	.00	.01	.01	.00	.00	.00
55 TallorGarm	.00	.00	.00	.00	.00	.00	.02	.01	.00	.00	.00	.00	00.	.00	.00
56 Tanalag			.00		.00	00	00	00	00	00	00	00	00	23.56	5 16
oo ranning	.00	.00.	.00.	.00	.00	.00	.00		.00	.00		.00	.00	14.00	0.10
57 LeathaSubs	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	14.39	3.15
58 Shoes	.00	.00	.00	.00	.00	.00	,00	.00	.00	.00	00.	.00	00.	27.97	6.13
59 Lumber	2.13	3.61	.02	.08	.01	.01	4,47	1.43	.34	.58	.89	.75	5.41	.00	.00
60 VeneerPen!	79	1.34	.01	.03	.00	.00	1.66	.53	.13	.22	.33	.28	.15	.00	.00
cr WoodErmMb	£4	1.00	.01	.00		.00	4.05	40	10	40			12	00	00
61 WOODPIMMD	.04	1.09	.01	.02	.00	.00	1.00	.43	.10	.10	.21	.20	.12		.00
52 WoodPack	.64	1.08	.01	.02	.00	.00	1.34	.43	.10	.17	.27	.23	.12	.00	.00
63 Furniture	1.02	1.73	.01	.04	.00	.00	2.14	.68	.16	.28	.42	.36	.20	.00	.00
54 OtherWood	.29	.48	.00	.01	.00	.00	.60	.19	.05	.08	.12	.10	.06	.00	.00
65 PutoNwoCdb	05	1.61	01	.03	00	00	20.61	0.47	2 27	3.06	5.97	4.00	274	63	14
cc Dependent	4.70	0.04	10.	.00	.00.	.00	E0.01	17.00	4.10	0.00	10.57	4.00	4.00	4 4 4	
oo PaperPr	1.72	2.91	.01	.05	.01	.01	53.34	17.06	4.10	6,95	10.57	8.99	4.93	1,14	.25
67 Printing	1.24	2.10	.01	.04	.00	.00	38.41	12.28	2.95	5.00	7.61	6.48	3.55	.82	.18
68 Ceramice	.39	.67	.16	.55	.07	.07	10.84	3.47	.83	1.41	2.15	1.83	1.00	.18	.04
69 Glass	.32	.54	.13	.45	.05	.06	8.81	2.82	.68	1.15	1.75	1.49	.81	.15	.03
70 Stone	24	44	10	24	04	04	6.60	214	51		1 1 2 2	1 1 2	63	4.4	02
	.24	.41	.10	.04	.04	.04	0.09	2.14	.01	.07	1.00	7.13	.02		.02
77 Cemt&Pist	1.52	2.58	.64	2.14	.26	.28	41.94	13.41	3.22	5.46	8.31	7.07	3.88	./1	.15
72 Oth Agglom	.62	1.05	.26	.87	.10	.11	17.04	5.45	1.31	2.22	3.38	2.87	1.58	.29	.06
73 Marble	.25	.41	.10	.35	.04	.04	6.76	2.16	.52	.88	1.34	1.14	.62	.11	.02
74 Abrashes	37	63	16	52	06	07	10.23	3 27	79	1.33	2.03	1 72	95	17	04
75 Iron& Stact	38.39	64.00	00	2.76		26	3 70	1 10	20	40	70			4.45	.04

				70	00	09	97	.31	.07	.13	.19	.16	.09	.38	.00
e NonferMet	10.08	17.05	.22	.72	.09	.01	5.06	1.62	.39	.66	1.00	.85	.47	.22	.03
7 SteelCutlery	.47	.79	.02	.05	.00	.00	3.06	.98	.23	.40	.61	.52	.20	1.13	.25
rs MetalFurnt	.28	.48	.01	.03	.03	.03	25.38	8.12	1.95	3.31	5.03	4.28	4.40	54	.12
79 Forged Tools	2.36	3.98	.08	12	.00	.02	12.21	3.91	.94	1.59	2.42	2.06	1.10	1.07	.23
80 MetalPack	1.13	1.92	.04	24	.03	.03	24.15	7,72	1.85	3.15	4.79	4.07	2.23	33	.07
87 Wire	2.24	3.79	.07	07	.01	.01	7.36	2.35	.57	.96	1.46	1.24	.00	20	.04
82 Pipes&Tube	.68	1.16	.02	04	.01	.01	4.41	1.41	.34	.57	.87	.74		.23	.05
83 HomeUtens!!	.41	.69	.01	.04	.01	.01	5.20	1.66	.40	.68	1.03	.88	.40	.01	.00
84 OthMetalPr	.48	.02	.02	.00	.00	.00	.02	.01	.00	.00	00.	.00	.00	.02	.00
85 Motor&Turb	.05	.09	00	.00	.00	.00	.07	.02	.01	.01	.01	.01	.00	.01	.00
85 AgMach	.17	10	.00	.00	.00	.00	.05	.02	.00	.01	.01	.01	.00	.01	.00
87 MetWdMch	.11	21	.00	.00	.00	.00	.05	.02	.00	.01	10.	.01	.00	.01	.00
88 MinCstrMch	10	16	.00	.00	.00	.00	.04	.01	.00	.01	.01	.06	.03	.09	.02
89 Specindmon	.10	1.40	.00	.00	.00	.00	.34	.11	.03	.04	.07	.05	.03	.07	.02
90 Gentindmen	.68	1.15	.00	.00	.00	.00	.28	.09	.02	.04	1.48	1.26	,69	.00	.00
or DrivetoVehic	.17	,29	.00	.00	.00	.00	7.48	2,39	.57	.57	1.29	1,10	.60	.00	.00
oz TruckeEtc	.15	.25	.00	.00	,00	.00	6.52	2.09	.50	.13	.19	.16	.09	.00	.00
a Motocycles	.02	.04	.00	.00	.00	00,	.96	.31	03	.05	.07	.06	.03	.00	.00
as Freight Care	.01	.01	.00	.00	.00	.00	.37	.12	.00	.00	.01	.00	66,	.00	.00
es ShipBuild	.00	.00	.00	.00	.00	00,	.03	.01	.04	.06	.10	.08	.05	.00	.00
97 Alrcraft	.01	.02	.00	.00	.00	.00	10		.01	.01	.02	.02	.01	.00	.00
88 OthTranEqp	.00	,00	.00	.00	.00	.00	0	.00	.00	.00	.00	.00	,00	.00	00.
88 EleMot&Gen	1.65	2.80	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01	.00
100 Elec Eqp	11.55	19.53	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
101 SignalEqp	.98	1.65	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00,	.00	.02	.00
102 RadioTV	24.93	42.18	.00	.00	00	.00	.00	.00	.00	.00	.00	.00	.00	,01	.00
103 OthEleEqp	9.70	16.41	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	.00
104 DomestAppi	4.05	6.85	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00,	.01	00
105 Elect Wires	14.58	24.07	.00	00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
106 Batt Accum	4.27	05.51	.00	.00	.00	.00	.00	.00	00.	.00	00,	.00	.00	,01	.00
107 LightEquip	15.08	20.01	2 23	7.49	.90	.97	.00	.00	.00	.00	.00	.00	.00	.02	.00
103 Weighlinst	.13	13	1.32	4.46	.54	.58	.00	.00	.00	.00	.00	.00	.00	01	.00
100 Prec Inst	.08	.13	1.13	3,79	.46	.49	.00	,00	.00	.00	00,	.00	00.	.00	.00
110 PhotoProd	.00	02	.24	.80	.10	.10	.00	.00	.00	.00	00.	450.12	87.27	113.67	24,90
111 Watches	10.56	17.86	.00	.00	.00	.00	943.88	301.86	72.49	122.96	187.05	159.15	1 00	2.59	.57
112 Chemicals	.24	.41	.00	.00	.00	.00	21.48	6.87	1.65	2.80	4.20	50.02 50.48	32.07	41.77	9.15
111 Forings	3.88	6.56	.00	.00	.00	.00	346.88	110.94	26.64	45.19	40.67	AD 25	23.17	30,18	6.61
115 Paint	2.80	4.74	.00	.00	CO.	.00	250.63	80.15	19,25	32.00	70.07	66.42	36.42	47.44	10.39
116 Pharmaceut	4.41	7.45	.00	.00	.00	.00	393.96	125.99	30.25	21.02	49.61	41.35	22.68	29.54	6.47
117 Tolletry	2.74	4.64	00.	.00	.00	CO.	245.29	78.45	10.04	20.40	46.25	39.34	21.58	28,10	6.16
118 OtherChem	2.61	4.42	.00	.00	.00	.00	233.37	(4.63	17.92	2.03	3.08	2.62	1.44	3.40	.75
119 Tyres	3.53	5.97	.00	.00	.00	.00	15.55	4.97	02	1.56	2.37	2.02	1.11	2.62	.57
120 RubberOb	2.71	4.59	.00	.00	,00,	.00	11.97	10.51	2.52	4.28	6.51	5.54	3.04	7.20	1.58
121 PlasticObj	7.46	12.61	.00	.00	.00	.00	02.07	00	00	.00	.00	.00	.00	.00	.00
122 Jewellery	.00	.00	00,	00,	00,	.00	00,	00.	.00	.00	.00	.00	.00	.00	.00
123 Musicalinst	.00	.00	.00	00.	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
124 SportGames	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
125 OfficeAccer	.00	.00	.00	.00	.00	.00	22.43	7.17	1.72	2.92	4,44	3.78	2.07	1,42	.31
126 Construction	.04	.00	.00	00	.00	.00	.00	.00	.00	.00	.00	.00	GO.	.00	.00
128 Transport	4.43	7.50	.16	.53	,06	.07	438.35	140.19	33.66	57.10	86.87	73.90	40.53	5.66	1.24
129 Communictn	.84	1.43	.06	.21	.03	.03	18.80	6.01	1.44	2.45	3.73	3.17	1.74	1.54	.34
130 Banking	15.07	25.49	1.59	5.35	.64	.70	206.10	65.91	15.83	26.85	40,84	34.75	19.05	27,39	5,00
131 Insurance	.03	.05	.00	.00	.00	.00	4.80	1.53	.37	.63	.95	.91	44	,14	.03
132 OthServices	18.34	31.03	.61	2.04	.25	.27	584.20	186.83	44.86	76.10	115.77	93.49	54.01	33.42	7.32
133 PublicAdmtn	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	00.	.00	00.	20.001
Total	248.53	420.44	10.31	34.70	4.18	4.51	7208.63	2305.40	553.60	939.06	1428.55	1215.28	666.49	594.01	130.20
Value Added										107.00	0.10.00	107.07	404.00	150.00	20.00
134 Labour	33,05	71.50	9.20	19.68	2.18	1.04	428.47	278,86	109.32	165.62	319.82	187.57	121.93	150.30	10.93
135 Capital	21.91	54.86	4.66	7.04	.97	.52	456.45	142.37	108.55	94.76	138.21	135.04	47.05	100.00	0.00
136 IndTax	15.31	38.34	4.59	6.94	.96	.51	265.90	82.94	63.24	33.20	500.51	/01.00	250.20	407 17	E6 20
Tota!	70.27	164.69	18.46	33.66	4.11	2.07	1150.83	204.17	201.13	315,58	000.04	401.07	200.20	407.17	90,03
Production	318.80	585.14	28.77	68.35	8.29	6.58	8359.45	2809.57	834.7 2	1254.64	1967.09	1616.65	916.78	1031,78	186.65
137 Import	58.53	254.52	590.40	531.86	143.58	20.96	1967.75	730.51	1399.86	500.42	703.33	166.67	739.82	97,68	478.18
138 Tariff	41.24	175.05	277.42	179.59	78.71	8.58	554.40	144.60	546.70	159.93	219.70	135.43	334.75	78.08	163.12
139 Subsidy	.00	.00	.00	.00	.00	.00	-106.05	-39.37	-75.45	-26.97	-37.91	-8.98	-39.87	.00	.00
Total	99.77	429.56	867.82	711.45	222.29	29.54	2416.09	835.74	1871.11	633.37	885.12	293.12	1034.70	175.77	641.29
140 Margins	81.79	150.12	85.03	202.01	24.50	19.46	2181.64	733.24	217.85	327.44	513.37	421.91	239.26	268.47	48.57
Tot Resources	500.35	1164.82	981.62	981.81	255.08	55.59	12957.18	4378.54	2923.68	2215.45	3365.58	2331.68	2190.74	1476.01	876.50
	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120
	DET ACCUM	LightEquip	wegninst	Prec inst	PhotoProd	Watches	Chemicals	rernizPest	Hestnes	Paint	marmaceut	loiety	OtherChem	Тутее	HubberObj

0B

	PlasticOb	Jewellery	Musical Inst S	por!Games	OfficeAccsr	Constructn	Commerce	Transport 0	Communictn	Banking	Insurance (OthServices P	ublicAdmin	Total	PrivCons
	121	122	123	124	125	126	127	128	129	130	131	132	133		
t HardWheat	.70	.00	.00	.00	.00	.00	.09	.00	.00	.00	.00	26.95	1.26	666.84	5848.71
2 SoftWheat	A 78	.00	.00	.00	00	00	.62	00	.00	.00	.00	134.41	8.61	3906.11	4235.49
2 Dortevneat	1.50	.00	.00	.00	.00	.00	20	.00	00	00	00	57.78	2 70	1245 ()4	3565.40
3 Darley	1.50	.00	.00	.00	.00	.00	.20	.00	.00	.00	.00	32.01	4 40	650 15	751 41
4 Maizo	.83	.00	.00	.00	.00	.00	.11	.00	.00	.00	.00	02.01	00	10 70	122.22
5 Rice	.00	.00	.00	.00	.00	.00	.00	.00	,00,	.00	.00	.03	.00	13.70	102.02
s Legumes	.08	.00	.00	.00	.00	.00	.01	.00	.00	.0:)	.00	3.18	.15	107.55	1032.86
7 SugarBoote	.89	.00	.00	.00	.00	.00	.12	.00	00,	.00	00,	34.42	1.61	926.92	.00
8 SugarCane	.22	.00	.00	,00	.00	.00	.03	.00	CO.	.00.	.00	8.49	.40	228.66	.00
s OllSeeds	.43	.00	.00	.00	.00	.00	.06	.00	.00	.00	.00	16.71	.78	443.81	584.49
10 BawFibre	.22	.00	.00	.00	.00	.00	.03	.00	.00	CO.	.00	8.34	.39	170.77	.00
11 Vonotables	34	00	.00	00	.00	.00	.04	.00	.00	.00	.00	13.12	.61	514.78	4943.90
17 Alfalfa		.00	00	00	00	00	00	00	.00	.00	.00	.00	.00	2.30	.00
	.00	.00	00.	.00	.00	.00	.00	.00	00	.00	00	00	00	1 10	00
13 Bersim	.00.	.00	.00	.00	.00	00.	.00.	.00	.00	.00	.00	0.74	10	102.24	002.42
14 Citrus	.07	.00	.00	.00	.00	.00	.01	.00,	.00	.00	.00.	2.11	0.00	103.34	392.42
15 Olives	1.83	.00	.00	.00	60.	.00	.24	,00,	.00	.00	.00	70.41	3.29	1477.50	00.
16 Grapes	.06	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	2.14	.50	54.06	519.22
17 Dates	.10	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	3.78	.18	98.26	943.68
18 Almonde	.17	.00	.00	.00	.00	.00	.02	,00	.00	.00	.00	6,68	.31	184.42	1771.15
19 OtherFruit	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.40	.02	36.61	734.37
20 OthAarl	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.24	.01	101.33	973.20
at Livestock	6.72	,00	,00	00	00	00	99	00	.00	00	00	259.05	12.10	8969.46	14430.19
21 LIVESTOCK	0.72	.00	.00	.00	.00	.00	.00	.00	.00	.00	00	35	02	5 F2	497.67
22 Forestry	.01	.00	.00	.00	.00	.00	00.	.00	.00.	.00	.00	1.80	.02	462 03	1566.25
23 Fishing	.05	.00	.00	.00	.00	.00	.01	.00	.00	.00	.00	1.80	.00	100.00	1000.20
24 Phosphates	.00	.00	,00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	3384.13	.00
25 NonMetMin	.00	.00	.00	.00	.00	917.67	.00	5.31	.00	.00	.00	3.23	10.16	3865.90	.00
26 MetMin	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	8.04	.00
27 CrudePetrol	.00	.00	.00	.00	.00	39.40	.00	36.51	.00	.00	.00	1208.30	127.64	12010.41	745.20
28 RefinPetrol	11.11	.41	.00	.11	1.93	791.79	183.96	1143.73	69.88	207.18	32.86	1464.36	684.21	10136.72	ô57 4. 80
28 Electricity	18.21	.11	.00	.03	.53	44.00	60.06	55.61	20.65	323.00	17.90	959.66	161.00	3760.71	3058.20
20 Milling	00	.00	.00	00	.00	.00	.00	.00	.00	.00	.00	468.59	6.87	1957.60	6729.02
at Daking	00	.00	.00	.00	00	00	00	.00	00	.60	60	53.80	.79	222.38	762.03
or Definition	.00	.00	.00	.00	.00	.00	.00	.00	.00	,00	00	420.0%	516	1717 41	5810.40
32 Kelinsugar	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	07.00	.10	110.02	377.01
33 Candy	.00	.00	.00	.00	.00	.00	.00	.00	.00.	.00	.00	21,00		10.50	1505.07
34 PrcFrt&Veg	.00	.00	.00	.00	.00	.00	.00	.49	.00	.00	.00	35.82	,92	162.04	1595.07
35 Meat Proc	.00	.00	.00	.00	.00	.00	.00	.04	.00	.00	.00	5.50	90,	11.69	101.94
35 ProcDairy	.00	.00	.00	.00	.00	.00	60,	1.14	.00	.00	.00	83.33	2.14	328.03	2870.80
37 Mt&VgByPr	.00	.00	.00	.00	.00	.00	.Cū	1.45	.00	.00	.00	106.14	2.72	485.12	4247.03
38 ProcSesfood	.00	.00	.00	.00	.00	.00	.00	.17	.00	.00	.00	12.21	.31	74.73	655.02
39 OthFoodPrc	.00	.00	.00	.00	.00	.00	.00	.79	.00	.00	.00	57,69	1.48	240.17	2104.58
40 Animal Feed	00	.00	.00	00	.00	00	.00	.04	.00	.00	.00	2.62	.07	113.63	996.00
A Province	.00	.00	.00	00	00	00		12 73	00	00	00	613 31	3.64	746.79	527.74
41 Brewing	.00	.00		.00	.00	.00	.00	0.50	.00	.00	.00	457 57	2 72	E53.07	500 RA
42 WIN0	.00	.00		.00		.00	,00	5.00	.00	.00	.00	72.04	47	05.60	67.56
43 Spirns	.00	.00	.00	.00	.00	.00	00.	1,04	.00	00.	.00	10.31	.41	700.00	542.00
44 NonAiBev	00,	.00	.00	.00	.00	.00	.00	13.19	.00.	.00.	.00	63:101	3.77	768,12	542.82
45 Tobacco	.00	.00	.00	.00	.00	.00	CO.	53.63	.00	.00	.00	2583.96	15.34	3120.34	2205.08
46 Wi&AnimFb	25.45	.11	.00	.03	.51	.00	26.12	.00	.00	.00	.00	56.94	8.28	1448.29	112.19
47 Cotton	134.83	.56	.00	.16	2.68	.00	138.37	.00	.00.	.00	.00	301.62	43.85	7670.88	594.22
48 Silk	47.09	.20	.00	.06	.94	.00	48.33	.00	.00	.00	.00	105.35	15.32	2679.25	207.55
49 Oth Textile	37.32	.16	.00	.04	.74	.00	38,29	.00	.00	.00	.00	83.48	12.14	2156.58	167.06
50 Hebordeeb	21.26	00		03	12	00	21 82	00	00	00	00	47 57	6.92	1323 56	102 53
50 Nepergaan	E 64	20,	.00	.00	·	.00	5.76	.00	.00	00	.00	12.56	1.83	336.27	26.05
57 Carpets	0,01	.02	.00	.01		.00	00.00	.00	.00	.00	.00	12.00	6.60	1010.21	20.00
52 HOSIOTY	20.29	.08	.00	.02	.40	.00	20.83	.00	.00.	.00	.00	45,40	0,00	1218.00	94,40
53 Shirts	.00	.00	.00	.00	.00	.00	.00	.15	.10	.32	.00	.10	.84	3.14	665.46
54 Trousers	.00	.00	.00	.00	.00	.00	.00	.83	.60	1.83	.00	,58	4.11	20.49	4349.01
55 TailorGarm	.00	.00	.00	.00	.00	.00	.00	.51	.37	1.12	.00	.36	2.93	7.57	1607.08
56 Tanning	56.36	.00	.00	,00	.00	.00	.00	61.78	.00	.00	.00	.00	789.89	3442.61	759.12
57 Leath&Subs	34.42	.00	.00	.00	.00	.00	.00	37.73	.00	.00	.00	.00	482.36	2220.09	489.55
58 Shoos	66.91	.00	.00	.00	.00	.00	.00	73.34	.00	.00	.00	.00	937.72	4127.29	910.10
59 Lumber	.00	.18	.00	.05	.83	490.26	393.96	1.84	.00	.00	.00	719.50	47.33	2140.90	516.96
sa VeneerPani	.00	.07	.00	.02	31	181.95	146.21	68	.00	.00	.00	267.03	17.57	817.31	197.35
51 WoodErmMb	.00	05	.00	.02	25	148.23	110.12	56	.00	00	00	217 54	14.31	665.06	160 59
co WoodBack	.00	.00	.00	20.	.20	140,20	110.14	.50	.00	.00	.00	216.26	44.00	690.65	166 53
52 WOODPack	.00	.05	.00	.01	.25	147.30	118.41	.55	.00	.00	.00	210.20	14.20	4005.03	100.53
53 Furnaure	.00	.08	.00	.02	.40	234.73	183.62	.88	.00	.00	.00	344.49	22.00	1025.01	247.51
64 OtherWood	.00	.02	.00	.01	.11	65.88	52.94	.25	.00	.00	.00	96.68	6.36	288.98	69.78
65 PulpNwpCdb	1.52	.11	.00	.03	.53	7.65	114.71	7.94	6,74	275.93	35.08	208.17	52.68	1657.99	322.75
56 PaperPr	2.73	.20	.00	.06	.95	13.78	206.67	14.30	12.15	497.15	63.20	375.07	94.92	2924.58	569.30
67 Printing	1.97	.14	.00	.04	,68	9,92	148.82	10.30	8,75	357.99	45.51	270.08	68.35	1981.26	385.68
58 Ceremics	.44	.17	.00	.05	.83	785.77	.00	4.74	1,82	.00	.00	69.78	38.89	1309.20	44.21
69 Glass	.36	14	.00	.04	67	638.61	.00	3.85	1.48	.00	.00	56.71	31.61	1066.43	36.01
70 Stone	27	11	.00	.04	51	485.07	.00	2.93	1 13	.00	.00	43.07	24.01	837.80	28.29
71 Comt® Diet	1.60		.00	.00	2.00	2020 44	.00	10.04	7.00	.00	.00	260.00	150.44	5062 55	170.07
77 Ceinter Ist	1.09	.67	.00	.19	3.20	4005.00	.00	18.34	7.06	.00	.00	100.00	150.44	0003.55	170.97
72 Oth Aggiom	.69	.27	,00	.08	1.30	1235.09	.00	7.45	2.87	.00	.00	109.68	61.13	2057.53	69.47
73 Marble	.27	.11	.00	.03	.52	489.79	.00	2,95	1.14	.00	.00	43.49	24.24	815.94	27.55
74 Abrasives	.41	.16	.00	.05	.78	741.14	.00	4.47	1.72	.00	.00	65.81	36.68	1234.66	41.69
75 Iron&Steel	3,47	38.52	.00	10.90	183.32	1338.51	.00	15.28	.00	.00	.00	103.84	.00	7054.87	.00

			10.10	00	2.96	48 14	351.52	.00	4.01	.00	.00	.00	27.27	.00	1854.16	.00
76 N	onferMet	.91	10.12	.00	2.80	.12	114.34	73.74	1.59	.08	.00	7.66	33.97	38.67	520.52	68.75
77 S	teelCutlery	.54	.03	.00	.00	.07	69.19	44.62	.96	.05	.00	4.63	20.55	23.40	318.85	42.11
78 M	etalFurnt	.32	12	.00	.04	.62	573.89	370.10	7.98	.38	.00	38.44	170.50	19.1.10	2644.07	349.21
79 F	orged lools	1.20	.13	.00	.02	.30	276.21	178.13	3.84	.18	.00	18.50	82.06	93.42	1278.23	108.62
80 M	etalPacx	2.50	.00	.00	.03	.59	546.22	352.26	7.60	,36	00.	36.59	162.28	184.74	2510.991	00.07
81 N	/Se	2.50	.04	.00	.01	.18	166.52	107.39	2.32	.11	.00	11.16	49.47	56.32	/56.17	60.00 99.67
82 P	ibeac i nne	47	.02	.00	.01	.11	99.65	64.26	1.39	.07	.00	6.68	29.60	33.70	476.92	70.46
63 F	thMatalPr	.55	.03	.00	.01	.13	117.59	75.83	1.64	.08	.00	7.88	34.94	39.77	67.61	15.07
85 N	Lotor&Turb	.01	.00	.00	.00	.00	3.13	.48	.12	.00	.00	.00	10.07	21.00	260 68	60.11
66 A	aMach	.04	.00	.00	.00	.00	9.72	1.49	.38	.00	.00	.00	49.82	42 20	107 70	24.00
07 N	letWdMch	.03	.00	.00	,00	.00	6.45	.99	.25	.00	.00	00.	02.02	40.00	124.36	27 72
88 1	linCetrMch	.03	.00	.00	.00	.00	7.07	1.08	.27	.00	.00	.00	30.23	20.01	95 19	21.22
89 5	pecindMch	.02	,00	.00	.00	.00	5.57	.85	.22	.00	.00	.00	20.57	222.84	855.81	190.74
80 0	anlindMch	.20	.00	.00	.00	.00	47.34	7.26	1.84	00,	.00	.00	242.00	266 28	719.47	160.35
91 C	OtherMach	.17	.00	.00	.00	.00	39.05	5.99	1.52	.00	.00	.00	1037.65	74.57	2962.89	291.58
92 F	PrivateVehic	.00	.00	.00	.00	.00	26.24	153.04	165.63	13.95	.00	.00	905.30	65.06	2577.11	253.62
83 7	rucksEtc	.00	.00	.00	.00	.00	22.89	133.52	144.51	1 2.17	00.	.00	133.87	9.62	381.08	37.50
84 K	lotocycles	.00	.00	.00	.00	.00	3.38	19.74	21.37	1.80	.00	.00	51.43	3.70	146.41	14.41
<i>85</i> F	reight Cara	.00	.00	.00	.00	.00	1.30	7.58	62	05	.00	.00	3,69	.28	61.10	6.02
<i>86</i> \$	ShipBuild	06.	.00	00.	.00	.00	1 74	10.17	11.01	.00	.00	.00	68.95	4.96	196.30	19.32
07 I	Aircraft	.00	00.	.00	.00	.00	35	2.06	2.23	.19	.00	.00	14.00	1.01	39.86	3.92
88 (OthTranEqp	.00	.00	.00	.00	.00	13.54	.35	.14	.00	.00	.0Ŏ	18.01	4.34	75.80	37.86
<i>99</i> E	ieMotsGen	.00	.00	.00	.00	.00	94.56	2.43	.97	.00	.00	.00	125.71	30.31	441.73	220.66
100 E	ties Eqp	.02	.00	.00	.00	.00	7,99	.20	.08	.00	.00	00.	10.62	2 56	37.30	18.63
107 5	Sedio TV	.00	.00	.60	.00	.00	264.17	5.24	2.09	.00	.00	CU.	275.43	35.45	953.60	476.37
102 1	ThEleEan	.02	.00	.00	,00,	.00	79.42	2.04	.81	.00	.00	.00	165.58	25.46	371.81	185.74
104 1	Domastann	.01	.00	.00	.00	.00	\$3,14	.85	.34	.0-0	.00	00.	44,06	10.63	154,94	11,40
105 1	Elect Wires	.03	.00	.00	.00	.00	119.43	3.05	1.22	.00	.00	.00	58.77	18.28	100.02	278.04
106 1	Batt Accum	.01	.00	.00	.00	.00	34.95	.90	.36	.00	.00	90.	1921	11,20	185.80	202.03
107	.lghtEquip	.03	.00	.00	.00	.00	123.46	3.17	1.27	.00	,00,	00.	10514	10.00	73 00	02:37
1 803	Velghilnst	.05	.00	.00	.GO	.00	18.95	2.58	4.51	3.30	00.	60 60	1.04	6.22	A& 18	55.90
100 1	Prec Inst	.0C	.00	.00	.00	.00	11.28	1.53	2.69	1,97	.00	,00, 00		E 28	37.03	46.85
110 1	PhotoPred	.O3	.00	.00	.60	00.	9.58	1.30	2.20	10,1	.00	.00	(re)	1.12	7,79	9.86
171	Naiches	.01	00.	.00	.00	.00	20.5	124	049 18 60	00.00	00	00	2163.96	76.20	3124.32	2778.91
172 (Chemicals	271.86	3,16	.00	.33	0,00	4 75	26	38	00	.00	.00	49.36	1.74	938.32	402.64
113 1	FortilizPost	87.3	.03	.00	.U1 40	203	76.77	3.87	6.10	.00	.00	ŪŨ,	797.11	18.03	2223.84	972.13
114	Rosines	99.91	.43	.00	.16	1.47	55.46	2.80	4.41	.00	.00	.00	575.92	20.26	1610.42	731.64
115	Paint	132.18	: C. 40	.00	14.	2.31	87.18	4.40	6.93	.00	.00	.00	\$05.23	31.84	2567.87	1171.73
116	Phannaceut Tolletze	70.65	.40	.00	.09	1.44	54.23	2.74	4.31	.00	.00	,90	563 87	19.82	1574,90	732.90
117	WhenChorn	67.22	29	.00	.08	1.37	51.64	2,61	4,10	.00	.00	00	536.25	14 66	1513.80	073.23
110	Tures	8.14	7.42	.00	2.10	35.30	38.02	108.24	103.31	.00	.00	00.	15.0%	53.40	848.94	109.14
120	RubberObl	6.27	571	.00	1.62	27.18	29.27	63.32	79.52	.00	.00	.00	11.58	31.11	608.83	77.55
521	PlasticOb	17.21	15.68	.00	4.44	74.53	80.38	228,80	218,37	.0C	.00	.60	31.79	112.98	1615.65	231.28
122	Jewellery	.00	.01	.00	.00	SO,	.00	.00	.14	.05	15.58	1.52	11.82	2.23	32.42	151,45
123	Musicalinet	.00	.00	.00	.00	00.	.00	20,	.00	00.	.48	.05	36.	,07	29 50	4,00
124	SportGames	.00	.01	.00	,00	.03	,00,	00,	,12	.04	72.69	7.20	50 51	1.94	163 15	762.20
125	OfficeAucsr	.00	.03	.00	.01	.16	.00.	30.	.65	20	170.00	7.20	418.51	85: 55	3224.91	948.10
125	Constructs	3.40	.00	.00	00.	.00	865.40	167,00	00	23.80	0.00	00.00	00	.00	.00	0,0110
127	Commerce	.00	.00	.00	.00	.00	620.47	2280.60	142 75	76.55	236 75	88.93	713.20	394,56	8551.74	3802.20
128	Transport	13.55	.17	.00	.05	.79	59.42	161.80	104.58	2.50	863.32	147.93	1264.03	168.20	3036.02	898.40
129	Communicin	3.69	00.	.00	.00	.00	464.92	2129.15	292.72	22.18	886.64	185.63	1429.19	705.98	12479.55	356.50
130	Insuman	33.30	.00	.00	.00	.00	4.99	13.43	7.66	.81	4.63	375.99	51.10	2.06	678.30	1081.20
122	OthServices	79.94	.63	.00	.18	3.01	1240.00	5761.21	1003,41	95.14	2408.50	607.83	15628.55	1490.61	37481.97	27878.40
133	PublicAdmin	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	1537.80
	Total	1422.13	86.02	00.	24.35	409.33	19038.84	14641.04	4372.00	396.25	6343.75	1778.40	44171.40	9797.12	230843.84	146668.80
	Value Added			1017 - 2 - 4 - 10 - 10 - 10							0707.0	0.50.00	10105.00	24050.01		
134	Labour	182.07	16.61	.00	8.57	62.92	6611.17	9167.04	5137.40	1099.19	2725.96	253.20	12435.82	24655.21		
135	Capital	103.18	9.13	.00	2.15	37.35	1732.46	6810.56	3287.95	16/1.31	3481.21	-257.30	4522.15	40.82		
136	IndTex	82.69	3.54	.00	.83	14.48	1932.72	7184.40	1849.45	779.06	2/5.07	37.00	20204 50	24746 60		
	Tota!	367.94	29.28	.00	11.56	114,77	102/6,35	23162.01	10274.80	3048.55	0492.25	33.50	22084.50	247 0.05		
	Production	1790.07	115.30	.00	35.91	524,10	29315.10	37803.09	14646.80	3945,80	12836.00	1811.90	66555.90	34513. 80		
197	lmport	352 77	32.17	2.13	57.24	170 83	00	00	538.20	14.50	00	36.50	1760.70	00		
13/	Teriff	236.50	16.81	5.13	69.74	132.32	.00	.00	00.20	14.50	.00	00.50	00.00	.00		
1.90	Subsidy	.00	.00	.00	.00	.00	00.	.00	.00	.00	.00	.00	.00	.00		
	Total	589.27	49.98	8.26	127.08	312.16	.00	.00	538.20	14.50	.00	36.50	1760.70	.00		
	_															
140	Margina	465.77	102.29	.00	31.85	464.96	.00	.00	.00	.00	.00	.00	.00	.00		
	Tot Resources	2845.11	267.56	8.26	194.84	1301.22	29315.10	.00	15185.00	3960.30	12836.00	1848.40	68316.60	34513.80		
		121 Disable Chi	122	123	124	125	126	127	128	129	130 Decide	131	132	133 Rublic Admin	Total	Relieform
		PROPERTY AND		INFLUENCE INFLUENCE	1000 LOPO 0.0	ARCAA/MAT	A LOT AND A LOT A	1.00000000000	irenenort(CONTRACTOR INCOME	Honking	maimanca	- maximum/coc	- maca rimbo	[Otal	MIN CAR

		RIVESTITELL	ABL STOCK	CROVMENTING	Exporta	10400 0004
1	HardWheat	.00	-1154.08	.00	.02	5361.49
2	SoftWheat	.00	-1192.50	.00	.37	6949.45
3	Barley	.00	-850.89	.00	8.62	3968.18
4	Maize	.00	-220.79	.00	.03	1189.80
5	Rice	.00	-2.89	.00	120.15	143.21
6	Legumes	.00	-223.44	.00	120.15	926.92
/ 8	SugarDeeta	.00	.00	.00	.00	228.66
9	OilSeeds	.00	.00	.00	14.07	1042.37
10	RawFibre	.00	.00	.00	.00	170.77
11	Vegetables	.00	.00	.00	693.82	6152.50
12	Altaite	.00	.00	.00	.00	2.30
13	Bersim	.00	.00	00,	.00	1.19
14	Citrus	.00	.00	.00	1 83	1479 38
15	Granes	.00	.00	.00	5.35	578.64
17	Dates	.00	.00	.00	4.14	1046.07
18	Almonds	.00	.00	.00	38.92	1994.48
10	OtherFruit	.00	.00	.00	20.10	791.09
20	OthAgrl	36.27	.00	.00	595.62	1706.43
21	Livestock	662.20	.00	.00	2.17	24064.02
22	Forestry	862.13	.00	00.	.43	1412.05
23	Phoenbetee	.00	.00	.00	2710.00	6908 83
24	NonMetMin	.00	117.70	.00	292.89	4276.48
26	MetMin	.00	23.00	.00	1205.50	1236.54
27	CrudePetrol	.00	272.80	.00	.02	13028.43
28	RefinPetrol	.00	68.70	.00	1250.04	18030.26
29	Electricity	.00	14.40	.00	.00	6833.31
30	Milling	.00	-131.44	.00	.04	8555.21
31	Baking	.00	-3.17	00.	2,27	983.51
32	RefinSugar	.00	-115.16	.00	33.29	/445.94 /08.01
33	PrcFrt&Veg	.00	151.35	.00	1721.91	3651.26
35	Meat Proc	.00	7.23	.00	37.12	157.98
36	ProcDairy	.00	12.26	.00	.13	3211.22
37	Mt&VgByPr	.00	216.23	.00	392.06	5340.44
38	ProcSeafood	.00	-64.96	.00	1615.46	2280.25
39	OthFoodPrc	.00	-131.55	.00	76.79	2289.99
40	Animai reed	.00	190.96	.00	26	1464 75
47	Wine	.08	167.87	.00	45.84	1157.70
43	Spirite	.00	.57	.00	3.16	166.90
44	NonAlBev	.09	-38.38	.00	2.42	1275.07
45	Tobacco	1.64	521.78	.00	.89	5849.72
46	WI&AnImFb	2.47	44.96	.00	35.81	1643.72
47	Cotton	13.30	286.48	.00	536.62	9101.50
48	OthTaytila	3.28	68.74	.00	108.60	2503.44
49 50	Haberdash	80.30	46.76	.00	158.30	1711.44
51	Carpets	1.50	18.32	.00	458.63	840.76
52	Hoslery	5.75	76.99	.00	2009.63	3406.18
53	Shirte	.05	-97.67	.00	748.09	1320.06
54	Trousers	.56	-15.05	.00	3287.83	7642.83
55	TallorGarm	.10	-142.87	.00	.00	1471.88
00 57	Lasth&Sube	.03	224 11	.00	140.41	3135 10
58	Shoes	.04	514.86	.00	722.75	6275.02
59	Lumber	42.60	14	.00	2.29	2702.61
60	VeneerPani	59.19	47.03	.00	103.97	1224.85
51	WoodFrmMb	46.22	19.79	.00	4.80	896.46
52	WoodPack	46.30	18.10	.00	1.75	922.34
53	Furniture	66.53	32.88	.00	21.80	1393.72
64	PulpNwpCdb	31.96	509.26	.00	216.00	2000.27
66	PaperPr	.03	468.73	.00	70.04	4032 68
67	Printing	.14	-286.89	.00	11.79	2091.98
68	Ceramics	14.83	254.20	.00	39.67	1662.11
69	Glass	59.88	130.01	.00	70.24	1362.58
70	Stone	1.62	94.71	.00	43.33	1005.75
71	Cemt&Plst	13.04	736.54	.00	26.01	6010.10
72	Oth Agglom	3.86	-316.36	.00	28.35	1842.85
73	Abrasives	2.12	4 65	.00	6.91	1286.02
75	Iron&Steel	325.43	337.80	.00	168.61	7886.71

*****

76 NonferMet	35.67	146.70	.00	92.54	2129.07
77 SteelCutlery	136.77	-4.18	.00	30.02	751.88
78 MetalFurnt	16.37	34.82	.00	4.62	416.77
79 Forged Tools	59.52	239.27	.00	.30	3292.37
80 MetalPack	221.14	329.34	.00	9.99	2007.53
81 Wire	48,56	211.81	.00	6.50	3109.49
82 Pipes&Tube	57.67	-44,89	.00	13.83	882.66
er Homelitensil	22.36	83.04	.00	48.40	693.70
84 OthMetalPr	38.81	37.68	.00	21.60	702.04
	148.01	17.97	00	.01	248.67
es AqMach	689.87	-162.65		92	857.93
ar NotWdNob	776 17	2 35	.00	3 48	913 70
87 Metwomen	696.02	2.00	.00	2.66	943.32
88 Minusinwon	1021 54	2.01	.00	2.00	2060 80
89 SpecificMen	1931.54	-22.04	.00	50.49 E0.67	2507.45
or OtherMonth	1024 71	152.62	.00	7 14	2275 30
91 Othermach	1234.71	155.05	.00	69.00	4605.00
92 Privatevenic	981.09	281.47	.00	010.51	4565.03
93 TrucksEtc	19/1.07	3.68	.00	210.51	5015.99
84 Motocycles	104.68	70.09	.00	7.79	601.15
95 Freight Care	529.39	9.20	.00	.07	699.48
96 ShipBuild	1626.01	28.92	.00	74.02	1796.17
97 Aircraft	1094.56	.00	.00	.62	1310.80
98 OthTranEqp	145.39	4.75	.00	.20	194.11
89 EleMot&Gen	264,32	-28.80	.00	1.13	350.31
100 Elec Eqp	686.27	-90.41	.00	24.57	1282.83
101 SignaiEqp	23.55	4.34	.00	9.44	93.26
102 RadioTV	561.86	169.47	.00	12.96	2174.27
103 OthEleEqp	1845.42	-199.43	.00	972.92	3176.46
104 DomestAppl	285.19	1.38	.00	28.49	547.39
105 Elect Wires	810.15	205.98	.00	198.26	2054.40
106 Batt Accum	168.12	32.08	.00	1.79	500.35
107 LightEquip	278.10	4.30	.00	15.07	1164.82
109 Weighlinst	834.13	-25.18	.00	7.31	981.62
109 Prec Inst	908.87	-44.38	.00	17.25	981.81
110 PhotoProd	177.21	-7.80	.00	1.78	255.08
111 Watches	38.49	-4.64	.00	4.08	55.59
117 Chemicale	00.40	1114 16	.00	2939.83	12957 21
111 FortilizPest		-361 43		3399.01	4378 54
114 Rosines		-343 18	.00	70.90	2923.69
115 Daint		-142.96	.00	16.36	2215.46
116 Dharmacaut		-562 20	.00	100.00	2265 50
117 Tolletry		-002.00	.00	110.07	2221 68
117 Tonolly		00.00	.00	101 72	2100.74
110 Outerchein	420 64	-90.01	.00	100.20	1476.02
119 Tyres	420.04	-11.00	.00	00.00	070 51
120 HubberObj	149.72	7.48	.00	32.91	8/6.51
121 Flasticopj	917.24	218.51	.00	62.44	2045.11
122 Jewellery	80.80	-2.48	.00	0.07	207.50
123 Musicalinst	05.40	.00	.00	2.37	8.26
124 SportGames	25.16	24	.00	7.75	194.84
125 OfficeAccsr	377.43	-37.78	.00	36.21	1301.22
126 Construction	25142.10	.00	.00	.00	29315.11
127 Commerce	.00	.00	.00		.00
128 Transport	.00	.00	.00	2831.10	15185.04
129 Communictn	.00	.00	.00	25.90	3960.32
130 Banking	.00	.00	.00	.00	12836.05
131 Insurance	.00	.00	.00	88.90	1848.40
132 OthServices	.00	.00	.00	2956.40	68316.77
133 PublicAdmtn	.00	.00	32976.00	.00	34513.80
Total	51004.50	2575.40	32976.00	40820.77	
Value Added					
134 Labour					
135 Capital					
136 IndTax					
Total					

Production

137 Import 138 Tariff

139 Subaidy Total

140 Margins

Tot Resource

Investment VarStock Government Exports Total Usea

IV. AN OVERVIEW OF MOROCCAN ECONOMIC STRUCTURE AND LINKAGES

A. General Economic Structure

This section presents a survey of the sectoral structure of the 1990 Moroccan economy, with special attention to the composition of production, demand, factor income, and trade. In order to summarize the information contained in the detailed Input-Output table, a more aggregated table was constructed. This partial aggregation details all 23 agriculture sectors while the remaining 32 sectors correspond to the Ministry of Industry table.

The basic structural information is presented in Table 13 below. Columns 1, 2, 3, 4 and 5 cover Gross Output, Value Added, Domestic Demand, Import and Export shares respectively. At a more aggregate level, note that Agriculture provides 12 per cent of total Gross Production and almost 20 per cent of total Value Added, while for Industrial sectors the corresponding figures are 33 per cent and 20 per cent and for Services, 47 per cent and 52 per cent respectively. Domestic Demand almost 20 per cent Agricultural products, 37 per cent for Industrial goods (note that the highest shares are for food processed products) and 40 per cent for services. As far as trade is concerned, Morocco is much more export-dependent than import-dependent in Agriculture, with particularly high dependence on tree crops like Citrus (3.4 per cent) and on Fishing (6.7 per cent). Note the high export share of Phosphates (8.8 per cent), and that export shares for the first 6 industries (Food, Textiles, Leather, etc.) are higher than their import shares, while the reverse is true for the heavy industries and equipment. As one would expect for a country in the intermediate stages of industrialization, overall import shares are highest in Manufactures.

The next column captures the ratios of labor to capital Value Added in per centage terms. These ratios grow, although not smoothly, from 57 per cent for Agriculture⁴¹ to 152 per cent for Industry to 291 per cent for Services. Note that the capital component of value added dominates in the Refined petroleum sector and while that of labor predominates in the Public Administration sector.⁴²

Columns 7 and 8 measure trade dependence: exports as a share of gross output and imports as a share of demand, respectively. Import dependence is generally higher than export dependence. As expected, for Agriculture the most export-intensive sectors are Citrus (69 per cent) and Fishing (75 per cent) which together account for almost three quarters of total agricultural exports. More import

51

dependence is recorded for Cereals. The highest import dependence rates are for minerals (excluding Phosphates) crude oil and Metal Industry.

The last six columns show the regional pattern of Moroccan imports and exports.⁴³ It is interesting to note that for Agriculture, Morocco relies on import supply (4.8 per cent of total import) mainly from the ROW region, whereas its main export market is the European Community. A liberalization of agricultural trade with the latter region might thus entail substantial gains for Morocco. For Industry, Moroccan dependence upon the EEC is at almost the same level for imports and exports. Note, finally, that the third region (non-EEC European countries) currently accounts for a relatively small proportion of Moroccan trade, except for imports of industrial sectors (11 per cent).

Table 13: Sectoral Structure of Output, Demand, and Income (all figures in percentages)

	X	VA	D	M	E	VI/Vk	E/X	M/D	Mec/M	Mre/M	Mrw/M	Eec/E	Ere/E	Erw/E
HardWheat	1.0	1.6	2.0	.0	.0	19	0	0	100	0	0	0	0	100
SoftWheat	1.1	1.6	1.3	1.8	0.	19	0	46	51	0	49	0	0	100
Barley	.8	1.1	1.2	.0	0.	19	0	1	53	0	47	0	0	100
Maize	.2	.3	.2	.2	0,	19	0	31	1	0	99	0	0	100
Rice	.0	.0	.1	.2	.0	25	0	100	3	0	97	0	0	0
Legumes	.2	.3	.3	.0	.3	22	15	1	95	5	0	47	0	53
SugarBeets	.2	.3	0.	.0	.0	71	0	0	0	0	0	0	0	0
SugarCane	.0	.1	.0	.0	.0	71	0	0	0	0	0	0	0	0
OilSeeds	.2	.3	.3	.1	.0	30	2	17	70	8	22	42	0	57
RawFibre	.0	0.	.0	.0	.0	66	0	0	0	0	0	0	0	0
Vegetables	1.1	1.7	2.1	.3	1.7	22	14	4	98	0	2	97	1	2
Alfalfa	.0	.0	.0	0.	.0	11	0	0	0	0	0	0	0	0
Bersim	.0	.0	.0	.0	.0	11	0	0	0	0	0	0	0	0
Citrus	.5	.7	.4	.0	3.4	36	69	0	0	0	0	73	15	12
Olives	.3	.4	.0	.0	.0	36	0	0	0	0	0	51	0	49
Grapes	.1	.2	.2	.0	0.	36	1	1	100	0	0	19	0	81
Dates	.2	.3	.4	.0	.0	36	0	1	0	0	100	100	0	0
Almonds	.4	.6	.8	.0	.1	31	2	0	0	0	100	86	3	11
OtherFruit	.1	.2	.3	.0	0,	34	3	5	3	29	68	76	2	22
OthAari	.0	.0	4	2.0	1.5	78	446	153	3	0	97	73	5	22
Livestock	4.6	6.9	6.5	.1	.0	133	0	0	63	32	5	19	0	81
Forestry	2	4	.6	2	.0	93	0	10	3	0	97	90	0	10
Fishing	.2	1.3	.7	.0	6.7	90	75	0	58	18	25	60		40
	121	184	17.8	4.8	13.8	57	0	9	29	1	70	69	5	26
loungilo	12.1	10.4	17.0	4.0	10.0	0,	-							
Phosphates	1.6	2.3	1	.0	8.8	55	53	0	0	0	0	46	22	32
NonMetMin	2	1	.1	4.2	.7	55	32	2844	26	17	57	42	29	30
MotMin	2	3	.0	.4	3.0	345	130	1342	43	5	53	77	10	13
CrudePetrol	.2	.0	4	16.2	.0	209	0	1254	3	11	86	0	0	100
BafinPatrol	36	3.5	2.8	1.5	3.1	3	8	18	65	2	33	83	0	17
Flectricity	1.6	31	1.3	0	.0	48	Õ	0	0	0	0	0	0	0
Lioodiony	1.0	0.1	110	10			-		-					
MillConf	3.7	.8	5.8	1.7	.1	241	0	10	24	C	76	85	0	15
FoodProc	3.3	17	5.5	24	94	240	27	14	55	16	29	75	3	23
BevTobac	1.8	27	20		1	88	1	16	42	0	57	68	0	32
Tavtilas	3.3	15	2.0	71	89	112	26	272	69	5	26	78	2	20
Clothes	21	1.0	27	1	0.0	154	45	1	67	2	32	93	0	7
i aatharShoos	3.2	3.8	15	5	25	224	7	11	89	- C	10	73	1	26
Mood	10	0.0	8	27	2.0	157	8	121	29	39	32	63	18	20
Papar	1.0	7	.0	2./	12	136	8	07	53	42	5	60	9	31
OuarMin	20	17	.0	1.4	6	67	2	80	74	10	16	20		58
Motind	2.9	1.7	./	0.1	0.	237	7	637	73		18	60	1	20
MetObi	10	.4	.4	0.0	.0	207	2	60	92	,	14	37	'n	63
NetObj	1.5	۲,	2.4	2.0	ن. د	90 770	2	00	02	10	0	47	4	40
Equipm	,4	.J 4	3.0	9.4	.0	2//	7	00	60 40		25	4/	4	30
Transpiriat	1.2	0,	3.2	Y./	۲، ۲	101	24	70	70		20	77	0	30
Electiviat	1.1	.0	2.9	0.0	3.1	141	20	/0	70	У У Д	20	//	10	22
Precinst	.0	.0	.9	2.3	.1	243	2/	88	/0	C 10	23	41	12	40
Chemicals	4.2	1.8	3.0	10.5	10./	139	38	119	/5	12	10	38	11	52
Rubber	./	.4	./	1.8	.5	139	/	82	/5	. 5	9 19	49	0	51
Othing				.0		181	8	33	///		20		U	28
lotManut	33.4	20.6	37.1	69.9	56.2	152	U	64	69		20	00	5	30
Constructor	4.0	E 2	11.0	0	0	200	0	0						
Construction	0.9	5.3	11.2	.0	.0	382	0	0						
	8.9	11.9	.0	.0	0,	135	10	0						
Transport	3.4	5.3	1.6	./	6.9	156	19	14						
Communictn	.9	1.8	.4	.0	.1	66	1	2						
Banking	3.0	3.3	.2	.0	.0	78	0	0						
Insurance	.4	0,	.5	0.	.2	-98	5	3						
OthServices	15.6	11.5	12.0	2.2	7.2	275	4	6						
PublicAdmtn	8.1	12.6	14.8	.0		52665	0	0						
Tot Services	47.3	51.6	40.6	3.0	14.5	291	0	2						
Total	100.0	100.0	100.0	100.0	100.0									

B. Some Preliminary Multiplier Estimates

As economies go through the transition from prodominately agrarian activities to greater diversification and increased reliance on income from manufacturing and modern tertiary sectors, extensive structural adjustments take place. When this kind of development transition proceeds smoothly, it is largely mediated by direct and indirect linkages between agricultural and non-agricultural activities. The new Moroccan Input-Output table reveals the structure of the economy's agricultural production, as well as direct links to other sectors, at an unprecentented level of detail. In this section, multiplier decomposition methods will be applied to look behind the direct linkages at the myriad of transmission mechanisms which relate rural and urban incomes to one another. These linkages can be expected to play a key role in the course of Morocco's development during the next decade.

To sharpen the focus on Ag/N-Ag linkages, a method of regional multiplier analysis developed by Round (1982) will be applied to the table. Consider the aggregated Input-Output table of the last section, partitioned into n agricultural activities, m non-agricultural activities, k value added categories, and f final demand components. This table takes the form

$$T = \begin{bmatrix} T_{nn} & T_{nm} & T_{nf} \\ T_{mn} & T_{mm} & T_{mf} \\ T_{vn} & T_{vm} & 0 \end{bmatrix}$$
(1)

When this transactions table is column normalized, the following accounting identity holds:

$$\begin{aligned} v &= \begin{bmatrix} y_n \\ y_m \end{bmatrix} = Ay + x = \begin{bmatrix} A_{nn} & A_{nm} \\ A_{mn} & A_{nm} \end{bmatrix} \begin{bmatrix} y_n \\ y_m \end{bmatrix} + \begin{bmatrix} A_{nn} \Theta_n \\ A_{mn} \Theta_m \end{bmatrix} \\ &= (B + C)y + x = \left(\begin{bmatrix} A_{nn} & 0 \\ 0 & A_{mm} \end{bmatrix} + \begin{bmatrix} 0 & A_{nm} \\ A_{mn} & 0 \end{bmatrix} \right) y + x \\ &= (I - B)^{-1} Cy + (I - B)^{-1} x \\ &= (I - (I - B)^{-1} C)^{-1} (I - B)^{-1} x \\ &= (I - D^2)^{-1} (I - B)^{-1} x \\ &= M_3 M_2 M_1 x \\ &= M \end{aligned}$$
(2)

In this multiplicative decomposition of the matrix *M*, the three factor matrices each represent different components of the economywide income generation process. The first matrix,

$$M_{1} = (I - B)^{-1} = \begin{bmatrix} M_{nn} & 0\\ 0 & M_{mm} \end{bmatrix}$$
(3)

gives the so-called own-effect multipliers. This matrix details linkages within the agricultural and non-agricultural groups. The second matrix represents the first order indirect effects, i.e.

$$M_{2} = (I+D) = I + (I-B)^{-1}C = \begin{bmatrix} I & M1_{nn} A_{nm} \\ M1_{mm} A_{mn} & I \end{bmatrix}$$
(4)

These are composed of open-loops or direct transfers from outside the economy (represented by the identity matrix I, and first round indirect transfers given by the off-diagonal expenditure coefficiencts in B, plus their cumulative within-group effects, represented by the multiplier matrix (I-B)⁻¹. Finally, the third factor matrix is composed of so-called closed loops, i.e.

$$M_{3} = (I - D^{2})^{-1} = \begin{bmatrix} I - D_{12}D_{21} & 0\\ 0 & I - D_{21}D_{12} \end{bmatrix}^{-1}$$
(5)

This matrix traces the income linkages which originate withing each group, are transmitted to the second group by first order links and, after running their course in the second group, return to the first to complete a closed loop. Taken together, the three factor matrices account for all the income linkages endogenous to the economy in question, decomposing them according to origin and destintation in agriculture and non-agriculture.

The product factorization in equation (2) is mathematically intuitive, but the role numerical estimates in a matrix product are quite difficult to interpret. For this reason, the Moroccan Input-Output table will be decomposed in an additive manner which, subtracting the identity matrix to evaluate only endogenously generated income, takes the form

$$M - I = M_3 M_2 M_1 - I$$

= $(M_3 - I)M_2 M_1 + (M_2 - I)M_1 + M_1 - I$
= $N_3 + N_2 + N_1 - I$ (6)

The following six tables summarize the decomposition results. Noting that all three factor matrices are either block diagonal or block off-diagonal, each can by more succinctly represented by two submatrices. Tables 14 and 15 correspond to the two diagonal blocks of the own effects matrix N_1 , Table 16 and 17 to the off-diagonal blocks of N_2 , and Tables 18 and 19 to the diagonal blocks of N_3 , respectively. The units of the tables are percentages of any initial injection from exogenous sources.

Table 14: Agricultural Own Effects - N1nn

+

.

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	HardWheat	2.4	.0	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0.	.0	.0	0.	.0	.0	.0	.0
2	SoftWheat	0.	1.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
З	Barley	0.	.0	2.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
4	Maize	0.	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
5	Rice	0.	.0	.0	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6	Legumes	0.	.0	.0	.0	.0	.5	.0	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
7	SugarBeets	0.	.0	.0	.0	.0	.0	4.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.9	.0	.0
8	SugarCane	0.	.0	.0	.0	.0	.0	.0	4.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	.0
9	OilSeeds	0.	.0	.0	.0	.0	.0	.0	.0	3.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0
10	RawFibre	0.	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
11	Vegetables	.0	.0	.0	.0	.0	1.9	.0	.0	.0	.0	1.7	.0	.0	1.6	1.6	1.6	1.6	1.7	.2	.0	.2	.0	.0
12	Alfalfa	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
13	Bersim	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
14	Citrus	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.5	.0	.0	.6	.0	.0	.0	.0	.1	.0	.1	.0	.0
15	Olives	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	.0	.0	.8	.8	.8	.8	.9	.1	.0	1	0.	.0
16	Grapes	.0	.0	.0	.0	.0	.2	.0	.0	.0	.0	.2	.0	.0	.2	.2	.2	.2	.2	.0	.0	.0	.0	.0
17	Dates	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0	.0	.3	.3	.3	.3	.3	.0	.0	.0	.0	.0
18	Aimonds	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.6	.0	.0	.6	.6	.6	.6	.6	1	.0	.1	.0	.0
19	OtherFruit	.0	.0	.0	.0	.0	1	.1	.1	.0	.0	.1	.0	.0	1	.1	.1	.1	.1	.2	.0	.1	.0	.0
20	OthAgri	.2	.1	.2	.1	.0	.3	.1	.1	.0	.0	.2	.0	.0	.3	.3	.3	.3	.2	.3	.0	.1	.0	.0
21	Livestock	3.7	2.4	3.7	2.9	.0	1.9	.6	.6	1.2	1.1	1.6	2.7	2.7	1.5	1.5	1.4	1.4	1.5	.4	.0	13.9	.2	.0
22	Forestry	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.1	.1	.1	.1	1	.1	.0	.0	1.7	1
23	Fishing	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9

Table 15: Non-Agricultural Own Effects - N1mm

		24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55
24	Phosphates	.4	.1	.4	.0	.0	.0	.2	.5	.2	.2	.1	.0	.1	.9	.3	0.	.3	.0	.1	.3	.0	10.1	1.7	.2	.4	.3	.2	.0	.3	.6	1.1	.2
25	NonMetMin	.2	.5	.3	.0	.0	.0	.2	.3	.2	.1	.1	.0	.1	.6	6.9	.1	.3	.1	.1	.2	.0	6.2	1.0	.2	5.2	.2	.2	.1	.3	.6	.9	.3
26	MetMin	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
27	CrudePetrol	3.7	.5	.9	1 4	43.2	6.3	10.5	1.2	.9	.3	.2	.0	.2	2.1	6.3	2.2	1.9	.3	.3	1.0	.0	1.3	.5	.4	3.7	1.4	3.9	1.1	2.2	3.8	4.3	1.8
28	RefinPetrol	7.7	.9	1.7	.0	.4	2.1	4.8	1.8	1.6	.6	.3	.0	.3	3.8	13.4	2.3	1.7	.3	.3	.6	.0	2.4	.9	.6	7.1	1.9	8.0	2.2	3.4	5.5	3.9	2.7
29	Electricity	2.1	.3	1.2	.1	.1	2.6	2.2	.8	.6	.6	.5	.0	.2	2.8	3.4	.4	.8	.1	.1	.4	.0	1.4	.8	.2	1.4	.8	.7	.7	3.6	3.1	2.3	.8
30	IndAlim	.2	.1	.0	.0	.0	.0	14.8	.3	1.3	.1	.0	.0	.0	.1	.2	.0	.1	.0	.0	.1	.0	.1	.1	.0	.2	.4	.2	.1	.5	1.0	2.2	.2
31	OthInd Alim	.1	.0	.0	.0	.0	.0	.6	2.2	.7	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.1	.0	.0	.1	.1	.1	.0	.1	.3	.6	.1
32	BevTobac	.9	.3	.2	.0	.0	.0	.5	.4	8.4	.2	.1	.0	.1	.6	.9	.2	.4	.1	.1	.2	.0	.5	.3	.1	.8	1.6	1.3	.3	1.9	4.0	8.9	.6
33	Textiles	.6	.1	.2	.0	.0	.0	1.1	.6	.1	52.6	69.2	.3	6.9	.9	.5	.1	.6	.1	.2	,3	.0	.3	10.4	1.3	.7	1.9	.5	.1	.6	1.2	2.2	.7
34	Clothes	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
35	LeatherShoes	.4	.1	.2	.0	.0	.0	.1	.3	.1	.4	3.8	73.3	11.2	.3	.2	.0	.1	.0	.1	.2	.0	.2	6.4	.5	.7	.6	2.2	.1	.2	.4	.5	11.2
36	Wood	1.3	.2	.5	.1	.0	.0	.3	.2	.2	.1	.1	.0	8.6	2.2	1.2	.1	.6	.1	.2	.7	.0	.4	.2	.2	5.4	3.7	.4	.2	1.1	2.2	4.0	.7
37	Paper	1.1	.2	.4	.0	.0	.1	1.5	.9	2.3	.5	.5	.0	.2	30.3	1.6	.4	1.9	.2	.2	.9	.0	1.4	.7	.3	1.2	3.0	.8	1.1	13.1	15.6	2.9	1.3
38	QuarrMin	.6	1.4	.5	.0	.0	.3	.4	.4	2.3	.1	.1	.0	.3	.4	24.1	.9	1.4	.3	.3	.6	.3	1.1	.4	.7	32.8	.7	.7	.8	1.1	2.2	2.4	2.1
39	MetInd	.8	.5	2.0	.1	.1	.1	.2	1.5	.5	.1	.1	.0	2.4	.4	4.2	9.9	30.2	3.8	.9	5.6	.2	.4	.3	14.3	10.1	1.4	.4	.1	.6	3.6	1.2	1.0
40	MetObj	.6	.8	4.6	.0	.1	.1	.2	4.8	1.4	.2	.4	.0	3.2	.8	1.5	5.2	12.5	1.1	1.2	1.3	.1	.8	.4	.9	8.8	4.3	.5	.2	.6	10.9	1.8	2.5
41	Equipm	.8	.2	.4	.0	.0	.0	.5	.1	.1	.0	.0	.0	.0	.1	.2	.0	.1	.7	.3	.2	.0	.2	.1	.0	.5	.3	.1	.0	.3	.6	1.2	2.4
42	TranspMat	1.1	.4	.6	.1	.0	.0	.5	.7	.5	.2	.1	.0	.1	.5	.8	.4	.6	.3	14.9	.2	.0	.5	.2	.1	.8	2.0	3.0	1.1	1.2	2.5	4.9	.9
43	ElectMat	.6	.1	.6	.0	.0	1	.1	.1	.1	.1	.0	.0	.0	.2	.5	.1	.1	.0	.1	8.7	.0	.2	.1	.0	3.0	.4	.2	.1	.5	1.0	2.0	.9
44	Precinst	.1	.0	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0	.6	.0	.0	.0	.2	.0	.1	.2	.0	.1	.0	.1
45	Chemicals	3.0	1.3	4.1	.0	.1	.4	2.3	5.7	1.8	2.5	1.3	.2	1.4	10.2	3.4	.5	3.2	.6	.6	3.8	.0	5.4	19.1	2.5	4.3	2.9	1.8	.5	3.7	7.1	12.7	1.7
46	Rubber	2.6	.5	.8	.0	.0	.0	.1	4.2	.1	.1	1	.0	.2	.2	.2	.1	.2	.2	1.1	1.4	.0	.7	.9	7.7	.7	1.4	2.7	.1	.2	.4	.4	.7
47	OthInd	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0		.1	.1	.0	.0	.9	.9	.2	.1
48	Construct	.3	.1	.2	.0	.0	.1	.3	.3	.2	.1	.1	.0	.1	.4	.5	.1	.2	.1	0.	.1	.0	.3	.2	.0	3.3	.9	.6	.7	2.0	3.6	1.7	2.1
49	Commerce	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0	.0	.0	.0	.0	.0
50	Transp	6.7	2.3	2.8	.1	1	.1	1.7	1.9	1.2	.5	.4	.0	.4	2.2	2.4	1.5	1.6	.3	.2	.8	.0	3.6	1.0	.4	3.5	6.9	3.2	2.1	2.9	8.0	2.2	1.5
51	Commun	.8	.2	.2	.0	.0	.1	.5	.5	.5	.2	.1	.0	.1	.9	1.1	.3	.6	.1	.1	.3	.0	.4	.4	.1	.9	1.4	1.1	.2	7.9	12.1	2.7	.8
52	Banking	5.1	1.0	.9	.0	.2	.1	3.4	3.6	1.5	1.9	1.1	.1	.8	8.0	10.1	2.3	5.3	1.0	.8	2.0	.3	2.3	2.3	.6	5.3	7.3	2.6	.9	9.2	16.6	3.9	2.9
53	Insurance	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1	.0	.1	25.3	.1	.0
54	OthServ	12.6	3.6	2.3	.1	.1	.5	7.9	6.5	5.2	3.1	1.9	.1	1.8	8.9	13.4	3.1	5.3	1.4	.9	3.4	.2	6.8	4.3	1.1	11.0	22.8	9.6	3.7	28.1	59.1	31.9	7.1
55	PubAdm	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 16: Open Loop Links from Non-Agriculture to Agriculture (N2nm)

м

		24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55
1	HardWheat	.0	.0	.0	.0	.0	.0	1.6	1.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0
2	SoftWheat	.2	.0	.1	.0	.0	.0	11.3	8.2	.9	.4	.2	.0	.3	.1	.1	.0	.0	.0	.0	.0	.0	.1	.2	.0	.1	.1	.1	.0	.1	.3	.7	.1
З	Barley	.1	.0	.0	.0	.0	.0	3.5	2.6	.3	.1	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.1	.2	.0
4	Maize	.0	.0	.0	.0	.0	.0	1.9	1.4	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1	.0
5	Rice	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6	Legumes	.0	.0	.0	.0	.0	.0	.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7	SugarBeets	.0	.0	.0	.0	.0	.0	2.3	1.7	.2	.1	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1	.0
8	SugarCane	.0	.0	.0	.0	.0	.0	.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
9	OilSeeds	.0	.0	.0	.0	.0	.0	1.1	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0
10	RawFibre	.0	.0	.0	.0	.0	.0	.5	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
11	Vegetables	.0	.0	.0	.0	.0	.0	.8	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
12	Alfalfa	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
13	Bersim	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
14	Citrus	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
15	Olives	.1	.0	.0	.0	.0	.0	4.0	2.9	.3	.1	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.1	.1	.2	.0
16	Grapes	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
17	Dates	.0	.0	.0	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
18	Almonds	.0	.0	.0	.0	.0	.0	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
19	OtherFruit	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
20	OthAgri	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
21	Livestock	.3	.0	.1	.0	.0	.0	18.5	13.5	1.5	.7	.3	.0	.4	.1	.1	.0	.1	.0	.0	.0	.0	.1	.3	.0	.1	.2	.1	.0	.2	.5	1.1	.1
22	Forestry	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
23	Fishing	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 17: Open Loop Links from Agriculture to Non-Agriculture (N2mn)

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	Phosphates	.4	.3	.4	.3	.0	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.2	.0	.1	.1	.1
25	NonMetMin	.3	.2	.3	.3	.0	.3	.3	.3	.2	.2	.2	.3	.3	.2	.2	.2	.2	.3	.3	.0	.1	.2	1
26	MetMin	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
27	CrudePetrol	1.9	1.2	1.9	1.5	.0	2.2	1.5	1.5	1.5	2.9	1.9	4.5	4.5	2.1	2.2	2.1	2.1	1.6	1.5	.3	.7	2.1	4.0
28	RefinPetrol	2.7	1.7	2.7	2.2	.1	2.5	2.8	2.8	2.5	1.7	2.2	3.3	3.3	2.7	2.8	2.7	2.7	3.0	2.9	.1	1.0	3.4	8.6
29	Electricity	.7	.4	.7	.5	.0	.8	1.5	1.5	.5	1.2	.7	1.7	1.7	.8	.8	.8	.8	.4	.6	.1	.7	.7	.5
30	IndAlim	.2	.1	.2	.2	.0	.2	.2	.2	.2	.4	.2	.2	.2	.2	.2	.2	.2	.2	.2	.0	2.5	.3	1.1
31	Othind Alim	.1	.1	.1	.1	.0	.1	.1	.1	.2	.2	.1	.7	.7	.1	.1	.1	.1	.1	.1	.0	2.3	.3	1.0
32	BevTobac	.6	.4	.6	.5	.0	.6	.8	.8	.7	1.5	.5	.7	.7	.6	.6	.6	.6	.7	.7	.0	.3	.7	.3
33	Textiles	.4	.2	.4	.3	.1	1.2	.5	.5	.3	.4	1.1	.8	.8	1.0	1.0	1.0	1.0	1.1	1.8	.0	.2	.6	4.2
34	Clothes	.0	.0	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
35	LeatherShoes	.5	.3	.5	.4	.0	.2	.1	.1	.1	.1	.2	.2	.2	.2	.2	.2	.2	.2	.2	.0	1.1	.2	.2
36	Wood	.3	.2	.3	.3	.0	.6	.4	.4	.4	.7	.5	.4	.4	1.3	1.3	1.3	1.3	.6	.5	.0	.2	.5	.4
37	Paper	1.0	.7	1.0	.8	.0	2.7	1.0	.9	.8	.7	2.4	.7	.7	3.0	3.1	3.0	3.0	2.6	2.3	.1	.6	.8	.5
38	QuarrMin	.5	.3	.5	.4	.0	.4	.6	.6	.7	.5	.4	.4	.4	.4	.4	.4	.4	.5	.9	.0	.2	.8	.3
39	Metind	.4	.2	.4	.3	.0	.3	.3	.3	.5	.3	.3	.3	.3	.3	.3	.3	.3	.3	.6	.0	.2	.5	.2
40	MetObj	.8	.5	.8	.6	.0	.7	.4	.4	.9	.5	.6	.4	.4	.6	.6	.6	.6	.7	1.3	.0	.6	.8	.4
41	Equipm	1.0	.6	1.0	.8	0,	.7	1.2	1.2	1.0	.6	.6	.7	.7	.6	.6	.6	.6	.6	.6	.0	.3	1.5	.7
42	TranspMat	.4	.3	.4	.3	.0	.4	.5	.5	.4	.9	.4	.5	.5	.4	.4	.4	.4	.5	.5	.0	.2	.5	1.6
43	ElectMat	.3	.2	.3	.2	.0	.3	.4	.4	.4	.5	.3	.5	.5	.3	.3	.2	.2	.3	.3	.0	.1	.3	1
44	Precinst	.0	.0	.0	.0	.0	.0	.0	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
45	Chemicals	4.6	3.0	4.6	3.7	.1	3.9	3.2	3.2	3.0	3.2	3.5	3.2	3.2	3.6	3.6	3.6	3.6	3.8	2.8	.2	1.0	1.5	1.1
46	Rubber	.3	.2	.3	.2	.1	.7	.4	.4	.3	.2	.6	1.5	1.5	.6	.6	.6	.6	.7	.8	1	.4	.2	.5
47	Othind	.1	.0	.1	,0	.0	.0	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	1[
48	Construct	.7	.5	.7	.6	.0	.6	.8	.8	1.3	.6	.5	.7	.7	.5	.5	.5	.5	.7	2.0	.0	.2	1.9	.4
49	Commerce	0.	.0	.0	.0	.0	.0	0.	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
50	Transp	1.6	1.0	1.6	1.2	.1	1.8	2.7	2.7	1.2	.7	1.6	1.1	1.1	1.5	1.5	1.5	1.5	1.5	2.3	.1	1.4	1.9	1.8
51	Commun	.6	.4	.6	.5	.0	.6	.6	.6	.5	.6	.5	.5	.5	.5	.5	.5	.5	.6	.5	.0	.2	.4	.3
52	Banking	4.5	2.9	4.5	3.6	.1	3.4	2.8	2.8	1.9	1.3	3.0	1.8	1.8	3.1	3.1	3.0	3.0	3.2	2.9	.1	1.0	1.6	1.7
53	Insurance	8.	.5	.8	.6	.0	.6	.6	.6	.5	.4	.5	.5	.5	.4	.4	.4	.4	.6	.5	.0	.1	.1	.3
54	OthServ	8.7	5.6	8.8	7.0	.2	9.0	11.4	11.4	9.7	22.8	8.0	10.8	10.8	8.8	9.0	8.8	8.8	10.8	10.4	.3	3.3	10.7	4.0
55	PubAdm	.0	.0	.0	.0	.0	.0	.0	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 18: Closed Loop Links for Agriculture (N3nn)

		1	2	З	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	HardWheat	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
2	SoftWheat	.1	.0	.1	.1	.0	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.0	.4	.1	.2
3	Barley	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0.	.0	.0	.1	.0	1
4	Maize	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
5	Rice	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6	Legumes	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
7	SugarBeets	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0
8	SugarCane	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
9	OilSeeds	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
10	RawFibre	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
11	Vegetables	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
12	Alfalla	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
13	Bersim	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
14	Citrus	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0.	.0
15	Olives	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2	.0	1
16	Grapes	0.	.0	.0	.0	.0	.0	.0	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
17	Dates	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
18	Almonds	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
19	OtherFruit	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
20	OthAgri	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
21	Livestock	1.1	.1	.1	.1	.0	.1	.1	.1	.1	.2	.1	.2	.2	.1	.1	.1	.1	1	.1	.0	.7	1	.4
22	Forestry	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
23	Fishing	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

Table 19: Closed Loop Links for Non-Agriculture (N3mm)

		24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55
24	Phosphates	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
25	NonMetMin	0.	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
26	MetMin	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
27	CrudePetrol	.0	.0	.0	.0	.0	.0	.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
28	RefinPetrol	.0	.0	.0	.0	.0	.0	.8	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
29	Electricity	.0	.0	.0	.0	.0	.0	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
30	IndAlim	0.	.0	.0	.0	.0	.0	.4	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
31	OthIndAlim	.0	.0	.0	.0	.0	.0	.4	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
32	BevTobac	.0	.0	.0	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
33	Textiles	.0	.0	.0	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
34	Ciothes	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
35	LeatherShoes	.0	.0	.0	.0	.0	.0	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
36	Wood	.0	.0	.0	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
37	Paper	.0	.0	.0	.0	.0	.0	.4	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
38	QuarrMin	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
39	Metind	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
40	MetObj	.0	.0	.0	.0	.0	.0	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
41	Equipm	.0	.0	.0	.0	.0	.0	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
42	TranspMat	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
43	ElectMat	.0	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
44	Precinst	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
45	Chemicals	.0	.0	.0	.0	.0	.0	1.1	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0
46	Rubber	.0	.0	.0	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
47	Othind	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	,0	.0	.0	.0	.0	.0	.0	.0	.0	.0
48	Construct	.0	.0	.0	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	0.	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
49	Commerce	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
50	Transp	.0	.0	.0	.0	.0	.0	.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
51	Commun	.0	.0	.0	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
52	Banking	.0	.0	.0	.0	.0	.0	1.0	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0
53	insurance	.0	.0	.0	.0	.0	.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
54	OthServ	.0	.0	.0	.0	.0	.0	2.7	2.0	.2	.1	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.2	.0
55	PubAdm [.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

As is apparent from the own agriculture effects in Table 15, linkages between agricultural activities in Morocco are relatively weak, the sole exception's being Livestock's demand for its own output for breeding purposes. Non-Agricultural own linkages, by contrast, are quite strong in many cases.

Open loop linkages from Non-Agriculture to Agriculture (Table 16) show only food processing (sectors 30 and 31) as having significant downstream links. By contrast, Agriculture's demand for Non-Agricultural inputs generates larger and more extensive open loop links (Table 17).

Finally, closed loop effects (Tables 18 and 19) are almost uniformly negligible This further emphasizes the relative isolation of for the two-sector groups. agricultural activities within the Moroccan economy, both with respect to Non-Agriculture and with respect to one another. Although Agriculture has significant requirements of Non-Agricultural inputs, there is little domestic demand for its output as an intermediate product. This is consistent with the subsistence and export emphasis of current Moroccan agriculture, but it implies that significant value-added in processing agricultural outputs, in terms of textile and other light industries, is not being realized. Only the food processing industries have strong backward linkages to agriculture. The fact that these multipliers are drawn from an Input-Output table does bias them downward, however, since income-expenditure links to consumption and other domestic demand are not endogenous. When this table is integrated into a complete social accounting matrix, it will be possible to follow the more extensive triangular linkages between Non-Agricultural activities, factor incomes, and demand for Agriculture in final consumption. This will undoubtedly reveal large income transmission links between the two groups of activities.44

BIBLIOGRAPHICAL REFERENCES

- Bacharach, M. (1980), *Biproportional Matrices and Input-Output Change*, Oxford University Press, London.
- Direction de la Statistique (1988a), *Comptes et agrégats de la Nation (1980-1985),* Documents de la comptabilité nationale, Rabat.
- Direction de la Statistique (1988b), Enquête nationale sur les entreprises non structurées localisées (milieu urbain), Rabat.

Direction de la Statistique (1992), Annuaire statistique du Maroc 1992, Rabat.

- FAO ministère de l'Agriculture (1988), *Données pour la planification. Comptes économiques agricoles* (document provisoire), Rabat, Unpublished.
- Institute of Developing Economies (1992) International Input-Output Table for Indonesia-JapanTokyo.
- Ministère de l'Agriculture et de la réforme agraire Direction de la Planification et des affaires économiques (Service des statistiques et de la documentation) (1992), *Enquête agricole. Principales productions végétales*, Rabat.
- Ministère de l'Agriculture et de la réforme agraire Direction de la Planification et des affaires économiques (Service des statistiques et de la documentation) (1990), *Prix payés aux producteurs des céréales et legumineuses*, Rabat.
- Ministère du Commerce, de l'industrie et de la privatisation (1993), Rapport de synthèse - Estimation du tableau entrées-sorties pour l'année 1990, Rabat, Unpublished.
- Ministère du Commerce, de l'industrie et de la privatisation (1991,1992), Les industries de transformation Rabat.
- Ministère de la Coopération et du développement (1991), *Memento de l'agronome*, Fourth edition, Paris.
- Ministère du Plan, Direction de la statistique (1986), Équilibres ressources -Emplois. Tableau entrées-sorties, Rabat.
- Reinert, Kenneth A., and David Roland-Holst (1992). "A Detailed Social Accounting Matrix For the USA, 1988," *Economic System Research*, Vol 4, No 2, p 173-187.
- Roland-Holst, David (1990), "Interindustry Analysis with Social Accounting Matrices," *Economic Systems Research*, 2:2, 125-145.
- Office des Changes (1990), Annuaire du commerce extérieur, 2 Volumes (Exportations, Importations), Rabat.

- Round, Jeffrey I. (1985), "Decomposing Multipliers for Economic Systems Involving Regional and World Trade," *Economic Journal*, 95, 383-399.
- World Bank (1993), Second Large-Scale Irrigation Improvement Project LSII-2 Country Memorandum, Washington.

- ¹ Ministère du Commerce, de l'industrie et de la privatisation, Morocco (1993).
- ² Ministère du Plan, Direction de la statistique, Morocco (1986).
- ³ The nomenclature used in the 1990 IO table is the same of that in the 1980 table and is presented together with the current table's 133 sectors in the annexes to this report.
- ⁴ Another independent attempt to disaggregate Moroccan agriculture in an input-output framework is to be found in the estimates of Sadoulet reported in Mateus (1990). These have in turn been used by a vareity of authors, including Martens *et al* (1990), and Rudstrom, Rutherford, and Tarr (1993).
- ⁵ FAO Ministère de l'Agriculture, Morocco (1988).
- ⁶ The agricultural sectors considered here are: Cereals, Legumes, Oil Seed, Industrial Crops, Tree Crops (Fruits), Vegetables, Forages, Livestock, Forestry and Fishing.
- 7 As described later, the 23 sectoral gross output values were obtained from direct 1990 official stastics.
- 8 In the absence of direct information, we assumed that this matrix to be diagonal for all crops except *Other Agriculture* and the remaining non zero elements represent linkages for *Livestock, Forestry* and *Fishing* with the rest of Agriculture.
- ⁹ The FAO estimates are contained in the Agrostat Database of that Organisation.
- ¹⁰ For the US IO table see K.A.Reinert and D.Roland-Holst (1992); for the Indonesia-Japan international IO table see Institute of Developing Economies (1992).
- 11 Ministère de l'Agriculture et de la réforme agraire Direction de la planification et des affaires économiques (Service des statistiques et de la documentation), Morocco (1992,1990).
- 12 Data concerning this project are taken from World Bank (1993). Note that for Forages it was also necessary to estimate production quantities from yield and area data (see table 3) and that the ratio UF (unité fourragère) to Kg (prices are per UF) was fixed at .5 (see table "Valeur bromatologique et production," in Ministère de la Coopération et du développement, France (1991), p. 1101). Finally, it is noteworthy that the project prices were usually quite close to the FAO estimates or to actual prices surveyed by the Ministry of Agriculture.
- 13 See table 3.25 page 64 in Direction de la statistique (1992).
- 14 See table 1.14 page 107 in Direction de la statistique (1988a).
- 15 Direction de la statistique (1988b).
- 16 See chapter II page 51 in Direction de la statistique (1988b).
- 17 These data are contained in files made available by the Ministry of Foreign Trade under concession of the Ministry of Industry. The same data are available in the yearly survey of the Industrial sectors, see Ministry of Industry (1991).

- ¹⁸ Note that these data correspond to the figures published by the *1992 Statistical Yearbook*. Table 6.3 page 126 in Direction de la statistique (1992).
- ¹⁹ Direction de la statistique (1988b).
- For basic data on these indices, see tables 6.16 page 139 and 15.1 page 418 in Direction de la statistique (1992).
- ²¹ The data sources are statistics from the Ministry of Mining and Energy and Water Governmental Agencies and, for the Services, statistics of the Direction de la Statistique and Treasury Accounts. Note that informal activity is only estimated for Commerce, Transport Services and Other Services.
- 22 The only exception is imports and exports of Services.
- 23 See Table no 9 "Exportations (Importations) par produit et pays en 1990" in Office des shanges (1990). The complete listing of the economic sectors is given in Annex 1.
- ²⁴ This correspondance table allows one to go from the six digit classification of products to the three sectors or to one or two digit groups of broad categories (see Annex 1). The correspondance table is available from the authors upon request.
- ²⁵ There are two kinds of exemptions. The first concerns Imports of investment goods for Moroccan firms and the second covers temporary Imports that are to be domestically processed and then exported.
- ²⁶ In order to avoid double counting, for sector 10 it is neessary to subtract from the range of products 70100-70199 the relevant products that are allocated in sector 5 and belong to that range
- 27 See table 20.6 page 511 in Direction de la statistique, Morocco (1992).
- 28 See pages 4 and 5 in Ministère du Commerce, de l'industrie et de la privatisation, Morocco (1993) and Direction de la statistique, Morocco (1988a).
- 29 See previous section.
- 30 The correspondence used between single products and category 4b, necessary to extract the capital goods from the import files, is not reproduced here but available from the authors upon request.
- 31 Ministère du Commerce, de l'industrie et de la privatisation, Morocco (1992).
- 32 See: Ministère du Commerce, de l'industrie et de la privatisation, Morocco (1993).
- 33 See: Direction de la statistique, Morocco (1992) and Ministère du Commerce, de l'industrie et de la privatisation, Morocco (1993).
- For the informal sector see Direction de la statistique (1988b). Unfortunately the official statistics on the Commerce sector were still under preparation, so that we could not reproduce at a more disaggregate level what was done in the original IO table.
- 35 Direction de la statistique, Morocco 1992.

- ³⁶ In fact it was not possible to apply here the same method we used for Investment. In other words, we could obtain an estimate of which consumer goods were imported but we did not have data on how these were distributed between Consumption and Variation of Stocks. Furthermore, the survey on Household Consumption (Direction de la statistique, Morocco 1992) does not permit discrimination between consumption of imported and domestic goods.
- ³⁷ For a survey of RAS and other matrix balancing methods, see Bacharach (1980).
- 38 Impôts stands for Indirect Taxes and EBE (Excédent brut d'exploitation) stands for Capital payments.
- 39 See page 5 in Ministère du Commerce, de l'industrie et de la privatisation, Morocco (1993)
- 40 See above endnote 18.
- 41 It should be noted that, in the absence of any reliable data, equal labor and capital valued added shares were assumed within Cereals, Forages, Sugar crops and certain Fruits groups.
- ⁴² This last result is common in most countries, where it is difficult or impossible to attribute value-added to physical public assets. It does not imply, as is sometimes assumed that Government is the most labor intensive activity in the economy.
- 43 Note that 'ec' stands for European Community, 're' for non-EC European Countries and 'rw' for Rest of the World.
- ⁴⁴ The inherent bias against consumption goods in interindustry multipliers is more fully discussed in Roland-Holst (1990).
ANNEX 1

Input-Output Table for Morocco - 1990 Detailed Accounting Categories

			10 Character labels
	ACTIVITIES	1	HardWheat
1	Hard Wheat	2	SoftWheat
2	Soft Wheat	3	Barley
3	Barley	4	Maize
4	Maize	5	Rice
5	Rice	6	Legumes
6	Legumes	7	SugarBeets
7	Sugar Beets	8	SugarCane
8	Sugar Cane	9	OilSeeds
9		10	RawFibre
10	Raw Fibre	11	Vegetables
11	Vegetables	12	Alfalfa
12	Anana	13	Bersim
13	Gitrue	14	Citrus
14	Oliver	15	Olives
15	Crapes	16	Grapes
47	Dates	17	Dates
17	Almonds	18	Almonds
10	Other Fruit	19	OtherFruit
20	Other Agriculture	20	OthAgri
21	Livestock	21	Livestock
22	Forestry	22	Forestry
23	Fishing	23	Fishing
24	Phosphates	24	Phosphates
25	Non Metal Mineral	25	NonMetMin
26	Metal Mineral	26	MetMin
27	Crude Petroleum Prod	27	CrudePetrol
28	Refined Petroleum Prod	28	RefinPetrol
29	Electricity	29	Electricity
30	Milling	30	Milling
31	Baking	31	Baking
32	Refined Sugar	32	RefinSugar
33	Candy	33	Candy
34	Processed Fruit and Vegetab	34	PrcFrt&Veg
35	Meat Processing	35	Meat Proc
36	Processed Dairy	36	ProcDairy
37	Meat and Veg By-products	37	Mt&VgByPr
38	Processed Seafood	38	ProcSeafood
39	Other Food Processing	39	OthFoodPrc
40	Animal Feed	40	Animal Feed
41	Brewing	41	Brewing
42	Wine	42	Wine
43	Spirits	43	Spirits
44	NonAl Beverages	44	NonAlBev
45	Tobacco	45	Tobacco
46	Wool and Animal Fibres	46	Wi&AnimFb
47	Cotton	47	Cotton
48	Silk	48	Silk
49	Other Textile Industry	49	OthTextile
50	Haberdashery	50	Haberdash
51	Carpets	51	Carpets
52	Hosiery	52	Hosiery
53	Shirts	53	Shirts
54	Trousers	54	Trousers
55	Tailored Garments	55	TallorGarm
56	lanning	56	lanning
57	Leather Goods and Substitutes	5/	Change
58	Snoes	58	Shoes
59	Lumper	59	Lumper VeneerBaal
60	Veneer and Panelling	60	
61	Wood Frame and Members	61	
62	wood Packaging	62	WOODPACK
D.S	FUIDUUTA	0.3	Fulfillure

64	Other Wood Prod	64	OtherWood
65	Pulp,Newsprint and Cardboard	65	PulpNwpCdb
56	Paper Product	66	PaperPr
67	Printing	67	Printing
68	Ceramics	68	Ceramics
69	Glass	69	Glass
70	Stone	70	Stone
71	Cement and Plaster	71	Cemt&Pist
72	Other Agglomerations	72	Oth Aggiom
73	Marbie	73	Marbie
7.4	Abrasivas	74	Abrasives
75	Iron and Steel	75	Iron&Steel
70	Nonferrous Metals	76	NonferMet
70	Nonierrous Metals	77	SteelCutlery
77	Steel Cuttery	79	MotalEurnt
78		70	Forged Tools
/9	Forged Tools	79 90	MotalPack
80	Metal Packaging	00	Miro
81	Wire	01	Dines ⁸ Tubo
32	Pipes and Tubes	82	Pipesa i ube
83	Home Utensils	83	HomeOtensii
54	Other Metal Products	84	OthMetaiPr
85	Motors and Turbines	85	Motor& I urb
B6	Ag Machinery	86	AgMach
B7	Metal and Wood Wrk Mach	87	MetWdMch
38	Mining and Construction Mach	88	MinCstrMch
89	Specialized Industrial Mach	89	SpecindMch
90	General Industrial Machines	90	GenlindMich
91	Other Machines	91	OtherMach
92	Private Vehicles	92	Private Vehic
93	Trucks and Business Vehicles	93	TrucksEtc
94	Motocycles	94	Motocycles
95	Freight Cars	95	Freight Cars
96	Ship Building	96	ShipBuild
97	Aircrafts building	97	Aircraft
38	Other Transport Equipment	98	OthTranEgp
20	Electric Motors and Generators	00	FieMot&Gen
100	Electric Motors and Generators	100	Elec Eqn
100	Circal Equipment	101	Signal Egn
101	Signal Equipment	101	Signaicqp
102	Hadio and 1V	102	Radio I V
103	Other electric Equip	103	OmeleEqp
104	Domestic Appliance	104	DomestAppi
105	Electric Wires	105	Elect Wires
106	Batteries and Accumulators	106	Batt Accum
107	Lighting Equipment	107	LightEquip
108	Weighing Inst	108	Weighilnst
109	Precision Inst	109	Prec Inst
110	Photographic Product	110	PhotoProd
111	Watches	111	Watches
112	Chemicals	112	Chemicals
113	Fertilizers and Pesticides	113	FertilizPest
114	Resines	114	Resines
115	Paint	115	Paint
116	Pharmaceutics	116	Pharmaceut
117	Toiletry	117	Toiletry
118	Other Chemicals	118	OtherChem
110	Turos	110	Tyree
100	Pubbor objects	100	Tyres DubberObi
120	Rubber Objects	120	RubberObj
121	Plastic Objects	121	PlasticOD
122	Jewellery	122	Jewellery
123	Musical Instruments	123	MusicalInst
124	Sports and Games	124	SportGames
125	Office Accessories	125	OfficeAccsr
126	Construction	126	Constructn
27	Commerce	127	Commerce
28	Transport Services	128	Transport
29	Communication	129	Communictri
30	Banking	130	Banking
31	Insurance	131	Insurance
32	Other Business Services	132	OthServices
133	Public Administration	133	PublicAdmtn

Мо	rrocan Definitions		Moroccan IO table
1	Blé dur	1-23	Agriculture
2	Blé tendre		
3	Orae		
4	Maïs		
5	Biz		
6	l águmes		
7	Betterave		
6	Canno à sucro		
0	Oléagineux		
10	Coton fibres		
11	Maralchers		
11	Walactions		
12	Luzeme		
13			
14	Agruines		
15	Virnehlee		
10	Detter		
10	Dalles		
10	Autros fruite		
20	Autros agricultura		
20	Élovado		
20	Forâte		
22	Pâches		
A 1	Phosphates	41	Phosphates
4.1	2 Autres minéraux non métalliques	4 23	Autres minéraux non métalliques
4.Z	Minéraux métalliques		Minéraux métalliques
6	Compustibles solides et pátrole brut	6	Compustibles solides et pétrole brut
7	Pátrola roffiná	7	Pátrole raffiná
6	Électricité et equ	,	Électricité et eau
101	Travail das graines & das farines	10	Industrias alimentaires
100	Roulandaria nâticearia at hiscuitaria	10	ngusules annonanes
102	Industria du sucra		
100	Chocolateria confiseria		
111	Conserves de fruite & lácumes	11	Autros industrios alimentairos
112	Produite d'abattage et conservation viandes		
113	Industrie du lait		
114	Corps ares végéteux ou enimeux		
115	Conserves noissons & fruits de mer		
116	Produits alim divers		
117	Aliments pour les animaux		
121	Fabrication de bières & de malt	12	Boleson of tabace
122	Fabrication de vin cidre & noires	14	Doroson or labaes
123	Fabrication de spiritueux		
124	Boissons non alcoolisées		
125	Industie du tabac		
131	Industrie de la laine & fibres longues	13	Textilos
132	Industrie du coton & fibres courtes	10	10/11/03
133	Industie de la soie & fibres continues		
134	Autres produits ind textile		
136	Ouvrages simples en tissus		
137	Fabrication des tanis nattes		
138	Bonnetterie		
141	Confection de linge et chemises	14	Habillament
142	Confection vêtements de dessus	1-4	Tabiliellell
143	Confection vêtements sur mesure		
151	Tannerie, mégisserie	15	Cuir of articles on cuir
152	Divers articles en cuir ou succédanés	10	
153	Fabrication de chaussures		
161	Production de bois, scierie & préparation	16	Articles on hois
162	Placage, contreplaqué & panneaux	10	
163	Charpentes & menuiserie bâtiment		
164	Articles d'emballage en bois		
165	Fabrication meubles, etc		
166	Articles diverses bois, liège, vannerie		
171	Pâte à papier,etc	17	Papier et carton
172	Articles en papier ou carton	.,	apion of carton

173	Imprimerie, édition industrielle		
181	Articles divers en céramique	18	Matériaux de carrière
182	Industrie du verre		
183	Matériaux de construction en terre cuite		
104	Cimont chaux et plâtre		
104	Entrination d'agglomárás divers		
105	Papilication d'aggiorneres divers		
186	Produits en marbre, etc		
187	Produits en amiante & abrasits		to do state as the lines
191	Produits sidérurgiques	19	Industrie metallique
192	Métaux non ferreux		
201	Coutellerie, quincaillerie	20	Ouvrage en métaux
202	Mobilier métallique		
203	Menuiserie métallique, chaudronnerie		
200	Emballacio mátallicuje		
204	Articlos dérivés du fil machine		
205	Autors denves du minachine		
206	Tuyautene, Tobinettene		
207	Ustensiles de menage		
208	Articles métalliques divers		
211	Moteurs & turbines	21	Construction de machines
212	Machines et matériel agricoles		
213	Machines pour travail métal et bois		
214	Machines pour mines bâtim & T.P.		
215	Matériel spécial, pour industrie		
217	Machines et matériels industriel non spéciaux		
210	Autros machin à usare domest		
210	Néhiaulas padiauliors	22	Matórial da transport
221		~~	Materier de L'ansport
222	Venicules utilitaires & carosserie		
223	Motocycles & cycles		
224	Matériel ferroviaire roulant		
225	Construction et réparat. navale		
226	Construction aéronautique		
227	Autres matériels de transports		
231	Générateurs & moteurs électr.	23	Matériel électrique
232	Matér. & appareillage électr.		
233	Matér, électr, de signalisat.		
234	Récepteurs radio et TV		
235	Autres produits électroniques		
236	Appareils électro-domest		
200	File câbles isolás, álactricitá		
237	Pilos & coursulat		
238	Piles & acumulat.		
239	Lampes materiel d'eclairage		
241	Machines de bureau, appareils de pesage	24	Instruments de précision
242	Matériel médical, appareils de précis.		
243	Instruments d'optique & photo		
244	Montres et horloges		
251	Produits chimie organique, minérale	25	Chimie para-chimie
252	Engrais pesticides insecticides		
253	Résines synthét, ou en plastique		
255	Pointuro vornio loguos		
204	Produite phores soutinues mádicomente		
255	Produits pharmaceutiques, medicaments		
256	Savons, produits d'entretien, beauté		
257	Autres produits chimiques		
261	Pneumatiques, chambres à air	26	Plastique et caoutchouc
262	Ouvrages divers en caoutch.		
263	Ouvrages en matière plastique		
271	Prod. de bijouterie & orfèvrerie	27	Autres industries
272	Instruments de musique		
273	Articles de sport et de jeux		
274	Articles de hureau et divers		
20	Râtimont T.D.	20	Dâtimant T.D
23	Commorco	29	Daument, T.P.
31	Transmod	31	Commerce
34.5	Transport	34.5	Transport
36	Communication	36	Communication
37	Institution de crédit	37	Institution de crédit
38	Assurances	38	Assurances
39	Autres services marchands	39	Autres services marchands
40	Services non marchands des administrations	40	Services non marchands de

Services non marchands des administrations

OTHER TITLES IN THE SERIES AUTRES TITRES DANS LA MÊME SÉRIE

Technical Paper No. 1, "Macroeconomic Adjustment and Income Distribution: A Macro-Micro Simulation Model", by François Bourguignon, William Branson and Jaime de Melo, under the direction of Christian Morrisson, March 1989.

Technical Paper No. 2, "International Interactions in Food and Agricultural Policies: the Effect of Alternative Policies", by Joachim Zietz and Alberto Valdés, under the direction of Martin Brown, April 1989.

Technical Paper No. 3, "The Impact of Budget Retrenchement on Income Distribution in Indonesia: A Social Accounting Matrix Application", by Steven Keuning and Erik Thorbecke, under the direction of Christian Morrisson, June 1989.

Technical Paper No. 3a, Statistical Annex, June 1989.

- Document Technique N° 4, Le Rééquilibrage entre le secteur public et le secteur privé : le cas du Mexique", par Charles-Albert Michalet, Chef de Programme : Dimitri Germidis, juin 1989.
- Technical Paper No. 5, "Rebalancing the Public and the Private Sectors: the Case of Malaysia", by Roger S. Leeds, under the direction of Dimitri Germidis, July 1989.

Technical Paper No. 6, "Efficiency, Welfare Effects, and Political Feasibility of Alternative Antipoverty and Adjustment Programs", by Alain de Janvry and Elisabeth Sadoulet, under the direction of Christian Morrisson, January 1990.

Document Technique N° 7, "Ajustement et distribution des revenus : application d'un modèle macro-micro au Maroc", par Christian Morrisson, avec la collaboration de Sylvie Lambert et Akiko Suwa, décembre 1989.

Technical Paper No. 8, "Emerging Maize Biotechnologies and their Potential Impact", by W. Burt Sundquist, Head of Project: Carliene Brenner, October 1989.

Document Technique N° 9, "Analyse des variables socio-culturelles et de l'ajustement en Côte d'Ivoire", par W. Weekes-Vagliani, janvier 1990.

Technical Paper No. 10, "A Financial Computable General Equilibrium Model for the Analysis of Ecuador's Stabilization Programs", by André Fargeix and Elisabeth Sadoulet, Head of Programme: Christian Morrisson, February 1990.

Technical Paper No. 11, "Macro-Economic Aspects, Foreign Flows and Domestic Savings Performance in Developing Countries. A 'State of the Art' Report", by Anand Chandavarkar, Head of Programme: Dimitri Germidis, February 1990.

Technical Paper No. 12, "Tax Revenue Implications of the Real Exchange Rate: Econometric Evidence from Korea and Mexico", by Virginia Fierro-Duran and Helmut Reisen, April 1990.

Technical Paper No. 13, "Agricultural Growth and Economic Development: the Case of Pakistan", by Naved Hamid and Wouter Tims, Head of Programme: Ian Goldin, April 1990.

Technical Paper No. 14, "Rebalancing the Public and Private Sectors in Developing Countries: the Case of Ghana", by H. Akuoko-Frimpong, Head of Programme: Dimitri Germidis, June 1990.

Technical Paper No. 15, "Agriculture and the Economic Cycle: an Economic and Econometric Analysis with Special Reference to Brazil", by Florence Contré and Ian Goldin, Head of Programme: Ian Goldin, June 1990.

Technical Paper No. 16, "Comparative Advantage: Theory and Application to Developing Country Agriculture", by Ian Goldin, June 1990.

Technical Paper No. 17, "Biotechnology and Developing Country Agriculture: Maize in Brazil", by Dr. Bernardo Sorj and Dr. John Wilkinson, Head of Project: Carliene Brenner, June 1990.

Technical Paper No. 18, "Economic Policies and Sectoral Growth: Argentina 1913-1984", by Yair Mundlak, Domingo Cavallo and Roberto Domenech, Head of Programme: Ian Goldin, June 1990.

Technical Paper No. 19, "Biotechnology and Developing Country Agriculture: Maize in Mexico", by Jaime A. Matus Gardea, Arturo Puente Gonzalez, Cristina Lopez Peralta, Head of Project: Carliene Brenner, June 1990.

Technical Paper No. 20, "Biotechnology and Developing Country Agriculture: Maize in Thailand", by Suthad Setboonsarng, Head of Project: Carliene Brenner, July 1990.

Technical Paper No. 21, "International Comparisons of Efficiency in Agricultural Production", by Guillermo Flichman, Head of Programme: Ian Goldin, July 1990.

Technical Paper No. 22, "Unemployment in Developing Countries - New Light on an Old Problem", by David Turnham and Denizhan Eröcal, July 1990

Technical Paper No. 23, "Optimal Currency Composition of Foreign Debt: The Cases of Five Developing Countries", by Pier Giorgio Gawronski, Head of Project: Helmut Reisen, August 1990.

Technical Paper No. 24, "From Globalization to Regionalization: The Mexican Case", by Wilson Peres Núñez, Head of Programme: Charles Oman, August 1990.

- Technical Paper No. 25, "Electronics and Development in Venezuela A User-Oriented Strategy and its Policy Implications", by Carlota Perez, Head of Project: Dieter Ernst, October 1990.
- Technical Paper No. 26, "The Legal Protection of Software Implications for Latecomer Strategies in Newly Industrialising Economies (NIEs) and Middle-Income Economies (MIEs)", by Carlos Maria Correa, Head of Project: Dieter Ernst, October 1990.
- Technical Paper No. 27, "Specialization, Technical Change and Competitiveness in the Brazilian Electronics Industry", by Claudio R. Frischtak, Head of Project: Dieter Ernst, October 1990.
- Technical Paper No. 28, "Internationalization Strategies of Japanese Electronics Companies Implications for Asian Newly Industrialising Economies (NIES)", by Bundo Yamada, Head of Project: Dieter Ernst, October 1990.
- Technical Paper No. 29, "The Status and An Evaluation of the Electronics Industry in Taiwan", by Gee San, Head of Project: Dieter Ernst, October 1990.
- Technical Paper No. 30, "The Indian Electronics Industry: Current Status, Perspectives and Policy Options", by Ghayur Alam, Head of Project: Dieter Ernst, October 1990.
- Technical Paper No. 31, "Comparative Advantage in Agriculture in Ghana", by James Pickett and E. Shaeeldin, Head of Programme: Ian Goldin, October 1990.
- Technical Paper No. 32, "Debt Overhang, Liquidity Constraints and Adjustment Incentives", by Bert Hofman and Helmut Reisen, Head of Project: Helmut Reisen, October 1990.
- Technical Paper No. 33, "The RUNS Model: A Rural-Urban North-South General Equilibrium Model for Agricultural Policy Analysis", by Jean-Marc Burniaux and Dominique van der Mensbrugghe, Head of Programme: Ian Goldin. OUT OF PRINT BUT REPLACED BY No. 48. ÉPUISÉ, REMPLACÉ PAR LE No. 48.
- Technical Paper No. 34, "Biotechnology and Developing Country Agriculture: Maize in Indonesia", by Hidajat Nataatmadja et al., Head of Project: Carliene Brenner, February 1991.
- Technical Paper No. 35, "Changing Comparative Advantage in Thai Agriculture", by Ammar Siamwalla et al.: Head of Programme: Ian Goldin, March 1991.
- Technical Paper No. 36, "Capital Flows and the External Financing of Turkey's Imports", by Ziya Önis and Süleyman Özmucur, Head of Programme: André Raynauld, July 1991 (Special Series on Mixed Credits).
- Technical Paper No. 37, "The External Financing of Indonesia's Imports", by Glenn P. Jenkins and Henry B.F. Lim, Head of Programme: André Raynauld, July 1991 (Special Series on Mixed Credits).
- Technical Paper No. 38, "Long-term Capital Reflow under Macroeconomic Stabilization in Latin America", by Beatriz Armendariz de Aghion, Head of Programme: Helmut Reisen, April 1991.
- Technical Paper No. 39, "Buybacks of LDC Debt and the Scope for Forgiveness", by Beatriz Armendariz de Aghion, Head of Programme: Helmut Reisen, April 1991.
- Technical Paper No. 40, "Measuring and Modelling Non-Tariff Distortions with Special References to Trade in Agricultural Commodities", by P.J. Lloyd, Head of Programme: Ian Goldin, July 1991.
- Technical Paper No. 41, "The Changing Nature of IMF Conditionality", by Jacques J. Polak, Head of Programme: Helmut Reisen, August 1991.
- Technical Paper No. 42, "Time-Varying Estimates on the Openness of the Capital Account in Korea and Taiwan", by Helmut Reisen and Hélène Yèches, Head of Programme: Helmut Reisen, August 1991.
- Technical Paper No. 43, "Toward a Concept of Development Agreements", by F. Gerard Adams, Head of Programme: Helmut Reisen, August 1991.
- Document Technique N° 44, "Le partage du fardeau entre les créanciers de pays débiteurs défaillants", par Jean-Claude Berthélemy et Ann Vourc'h, Chef du projet : Jean-Claude Berthélemy, septembre 1991.
- Technical Paper No.45, "The External Financing of Thailand's Imports", by Supote Chunanunthathum, Head of Programme, André Raynauld, October 1991. (Special Series on Mixed Credits).
- Technical Paper No.46, "The External Financing of Brazilian Imports", by Enrico Colombatto, Head of Programme: André Raynauld, November 1991. (Special Series on Mixed Credits).
- Technical Paper No.47, "Scenarios for the World Trading System and Their Implication for Developing Countries", by Robert Z. Lawrence, Head of Programme: Charles Oman, November 1991.
- Technical Paper No. 48, "Trade Policies in a Global Context: Technical Specification of the Rural/Urban-North/South (RUNS) Applied General Equilibrium Model", by Jean-Marc Burniaux and Dominique van der Mensbrugghe, Head of Programme: Ian Goldin, November 1991.
- Technical Paper No. 49, "Macro-Micro Linkages: Structural Adjustment and Fertilizer Policy in Sub-Saharan Africa", by Jean-Marc Fontaine with the collaboration of Alice Sindzingre, Head of Programme: Ian Goldin, December 1991.
- Technical Paper No. 50, "Aggregation by Industry in General Equilibrium Models with International Trade", by P.J. Lloyd, Head of Programme: Ian Goldin, December 1991.
- Technical Paper No. 51, "Policy and Entrepreneurial Responses to the Montreal Protocol: Some Evidence from the Dynamic Asian Economies", by David C O'Connor, Head of Programme: David Turnham, December 1991.
- Technical Paper No. 52, "On the Pricing of LDC Debt: An Analysis Based on Historical Evidence from Latin America," by Beatriz Armendariz de Aghion, Head of Programme: Helmut Reisen, February 1992.
- Technical Paper No. 53, "Economic Regionalisation and Intra-Industry Trade: Pacific-Asian Perspectives", by Kiichiro Fukasaku, Research Programme on Globalisation and Regionalisation, February 1992.
- Technical Paper No. 54, "Debt Conversions in Yugoslavia", by Mojmir Mrak, Research Programme on Financial Policies for the Global Dissemination of Economic Growth, Head of Project: Jean-Claude Berthélemy, February 1992.
- Technical Paper No. 55, "Evaluation of Nigeria's Debt Relief Experience (1985-1990)", by N E Ogbe, Research Programme on Financial Policies for the Global Dissemination of Economic Growth, Head of Project, Jean-Claude Berthélemy, March 1992.

Document Technique No. 56, "L'expérience de l'allégement de la dette du Mali", par Jean-Claude Berthélemy, Programme de recherche sur les politiques financières pour la diffusion de la croissance économique, mars 1992.

- Technical Paper No. 57, "Conflict or Indifference: US Multinational in a World of Regional Trading Blocks", by Louis T. Wells, Jr., under the direction of Charles Oman, produced as part of the research programme on Globalisation and Regionalisation, March 1992.
- Technical Paper No. 58, "Japan's Rapidly Emerging Strategy Toward Asia", by Edward J. Lincoln, under the direction of Charles Oman, produced as part of the research programme on Globalisation and Regionalisation, April 1992.
- Technical Paper No. 59, "The Political Economy of Stabilization Programmes in Developing Countries", by Bruno S. Frey and Reiner Eichenberger, under the direction of Christian Morrisson, produced as part of the research programme on Governance and Entrepreneurship, April 1992.
- Technical Paper No. 60, "Some Implications of Europe 1992 for Developing Countries", by Sheila Page, under the direction of Charles Oman, produced as part of the research programme on Globalisation and Regionalisation, April 1992.
- Technical Paper No. 61, "Taiwanese Corporations in Globalisation and Regionalisation", by San Gee, under the direction of Charles Oman, produced as part of the research programme on Globalisation and Regionalisation, April 1992.
- Technical Paper No. 62, "Lessons from the Family Planning Experience for Community-based Environmental Education", by Winifred Weekes-Vagliani, produced as part of the research programme on Coping with Environmental Threats, April 1992.
- Technical Paper No. 63, "Mexican Agriculture in the Free Trade Agreement: Transition Problems in Economic Reform", by Santiago Levy and Sweder van Wijnbergen, produced as part of the research programme on Developing Country Agriculture and International Economic Trends, May 1992.
- Technical Paper No. 64, "Offensive and Defensive Responses by European Multinationals to a World of Trade Blocs", by John M. Stopford, under the direction of Charles Oman, produced as part of the research programme on Globalisation and Regionalisation, May 1992.
- Technical Paper No. 65, "Economic Integration in the Pacific Region", by Richard Drobnick, under the direction of Charles Oman, produced as part of the research programme on Globalisation and Regionalisation, May 1992.
- Technical Paper No. 66, "Latin America in a Changing Global Environment", by Winston Fritsch, under the direction of Charles Oman, produced as part of the research programme on Globalisation and Regionalisation, May 1992.
- Technical Paper No. 67, "An Assessment of the Brady Plan Agreements" by Jean-Claude Berthélemy and Robert Lensink, produced as part of the research programme on Financial Policies for the Global Dissemination of Economic Growth, May 1992.
- Technical Paper No. 68, "The Impact of Economic Reform on the Performance of the Seed Sector in Eastern and Southern Africa", by Elizabeth Cromwell, under the direction of Carliene Brenner, produced as part of the research programme on Developing Country Agriculture and International Economic Trends, June 1992.
- Technical Paper No. 69, "Impact of Structural Adjustment and Adoption of Technology on Competitiveness of Major Cocoa Producing Countries", by E M Bloomfield and R A Lass, under the direction of Carliene Brenner, produced as part of the research programme on Developing Country Agriculture and International Economic Trends, June 1992.
- Technical Paper No. 70, "Structural Adjustment and Moroccan Agriculture: An Assessment of the Reforms in the Sugar and Cereal Sectors", by Jonathan Kydd and Sophie Thoyer, under the direction of Ian Goldin, produced as part of the research programme on Developing Country Agriculture and International Economic Trends, June 1992.
- Document Technique No. 71, "L'Allégement de la dette au Club de Paris : les évolutions récentes en perspective", par Ann Vourc'h, sous la direction de Jean-Claude Berthélemy, réalisé dans le cadre du programme de recherche "Politiques financières pour la diffusion de la croissance économique", juin 1992.
- Technical Paper No. 72, "Biotechnology and the Changing Public/Private Sector Balance: Developments in Rice and Cocca", by Carliene Brenner, produced as part of the programme on Developing Country Agriculture and International Economic Trends, July 1992.
- Technical Paper No. 73, "Namibian Agriculture: Policies and Prospects", by Walter Elkan, Peter Amutenya, Jochbeth Andima, Robin Sherbourne and Eline van der Linden, under the direction of Ian Goldin, produced as part of the research programme on Developing Country Agriculture and International Economic Trends, July 1992.
- Technical Paper No. 74, "Agriculture and the Policy Environment: Zambia and Zimbabwe", by Doris J. Jansen and Andrew Rukovo, under the direction of Ian Goldin, produced as part of the research programme on Developing Country Agriculture and International Economic Trends, July 1992.
- Technical Paper No. 75, "Agricultural Productivity and Economic Policies: Concepts and Measurements", by Yair Mundlak, under the direction of Carliene Brenner, produced as part of the research programme on Developing Country Agriculture and International Economic Trends, August 1992.
- Technical Paper No. 76, "Structural Adjustment and the Institutional Dimensions of Agricultural Research and Development in Brazil: Soybeans, Wheat and Sugar Cane", by John Wilkinson and Bernardo Sorj, under the direction of Carliene Brenner, produced as part of the research programme on Developing Country Agriculture and International Economic Trends, August 1992.
- Technical Paper No. 77, "The Impact of Laws and Regulations on Micro and Small Enterprises in Niger and Swaziland", by Isabelle Joumard, Carl Liedholm and Donald Mead, under the direction of Christian Morrisson, produced as part of the research programme on Governance and Entrepreneurship, September 1992.
- Technical Paper No. 78, "Co-financing Transactions Between Multilateral Institutions and International Banks", by Michel Bouchet and Amit Ghose, under the direction of Jean-Claude Berthélemy, produced as part of the research programme on Financial Policies for the Global Dissemination of Economic Growth, October 1992.
- Document Technique No. 79, "Allégement de la dette et croissance : le cas mexicain", par Jean-Claude Berthélemy et Ann Vourc'h, sous la direction de Jean-Claude Berthélemy, réalisé dans le cadre du programme de recherche sur les politiques financières pour la diffusion de la croissance économique, octobre 1992.
- Document Technique No. 80, "Le secteur informel en Tunisie : Cadre réglementaire et pratique courante." par Abderrahman Ben Zakour et Farouk Kria, sous la direction de Christian morrisson, réalisé dans le cadre du programme de recherche sur le contexte politico-administratif et esprit d'entreprise, novembre 1992.

Technical Paper No. 81, "Small-scale industries and institutional framework in Thailand," by Naruemol Bunjongjit and Xavier Oudin, under the direction of Christian Morrisson. Produced as part of the research programme on Governance and Entrepreneurship, November 1992.

Technical Paper No. 81a, Statistical annex, November 1992.

- Document Technique No. 82, "L'expérience de l'allégement de la dette du Niger", par Ann Vourc'h et Maina Boukar Moussa, sous la direction de Jean-Claude Berthelemy. Réalisé dans le cadre du programme de recherche sur les politiques financières pour la diffusion de la croissance économique, novembre 1992.
- Technical Paper No. 83, "Stabilization and Structural Adjustment in Indonesia: An Intertemporal General Equilibrium Analysis", by David Roland-Holst, under the direction of Christian Morrisson, produced as part of the research programme on Governance and Entrepreneurship, November 1992.
- Technical Paper No. 84, "Striving for International Competitiveness: Lessons from electronics for Developing Countries", by Jan Maarten de Vet. Synthesis of findings from the research project Technological Change and the Electronics Sector: Perspectives and policy Options for Newly Industrialising Economies, March 1993.
- Document Technique No. 85, "Micro-Entreprises et Cadre Institutionnel en Algérie", par Hocine Benissad, sous la direction de Christian Morrisson. Réalisé dans le cadre du programme de recherche sur relations entre le secteur informel et les administrations et le pouvoir politique, mars 1993.
- Technical Paper No. 86, "Informal Sector and Regulations in Ecuador and Jamaica", by Emilio Klein and Victor E. Tokman, under the direction of Christian Morrisson. Produced as part of the research programme on Governance and Entrepreneurship, August 1993.
- Technical Paper No. 87, "Alternative Explanations of the Trade-Output Correlation in the East Asian Economies", by Colin I. Bradford jr. and Naomi Chakwin. Produced as part of the research programme on Globalisation and Regionalisation, August 1993.
- Document Technique No. 88, "La faisabilité politique de l'ajustement dans les pays africains", par C. Morrisson, J.D. Lafay et S. Dessus, Réalisé dans le cadre du programme de recherche sur le contexte politico-administratif et esprit d'entreprise, novembre 1993.
- Technical Paper No. 89, "China as a Leading Pacific Economy", by Kiichiro Fukasaku and Mingyuan Wu, Produced as part of the research programme on Globalisation and Regionalisation, November 1993.