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RECENT BASIC INDUSTRIAL INQUIRIES

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RECENT BASIC INDUSTRIAL INQUIRIES

I. INTRODUCTION

1. The importance attached to industrial inquiries is shown by the great number of such inquiries that have been carried out during the past few years. In the annexes to this paper are listed over seventy countries in which an industrial inquiry was undertaken since 1952. This list, even though lengthy, does not give an adequate picture of the activity in the field, since repetitive inquiries (e.g., every year) have been shown only once and current inquiries are not included at all. The number of industrial surveys has risen markedly in recent years not only as a result of new programmes but also because of the increasing frequency and regularity of the surveys being conducted by those with an established programme.

2. The review of various national programmes indicates that there has been a growing standardization in the items of data sought and, to a considerably lesser extent, in the means of collecting these data. This trend toward international comparability may be attributable in part to the work of the Statistical Commission and the many international discussions of the past few years and partially to the fact that, in general, the data required for economic analysis varies only in detail or in emphasis from country to country. For purposes of international analysis, of course, any increase in the comparability of industrial data can be considered beneficial. The review has also brought to light a number of common problems and difficulties, an examination of which has led to the detailed changes suggested in Proposed Revisions to the International Standards in Basic Industrial Statistics.^{1/}

^{1/} See E/CN.3/257.

II. SOME RECENT DEVELOPMENTS IN NATIONAL PRACTICES

A. Trends in the Frequency of Surveys

3. The Statistical Commission has recommended that the developed system of basic surveys should include benchmark inquiries at infrequent intervals and annual surveys of a more restricted nature. The past few years has seen a number of countries moving toward such a system. Ireland and the United Kingdom, for example, have until relatively recently conducted a census of industry on an annual basis. At the present time, however, these countries have instituted sampling methods for the annual surveys and somewhat reduced their scope and made provision for a full census of industry only at infrequent intervals. Norway, Finland and Austria on the other hand have in the past relied solely on restricted annual surveys of large establishments for industrial data, but now have introduced an infrequent census of all industry, as part of a general economic census in order to obtain the benchmark data required.

4. Other countries - e.g., Brazil, Burma, Colombia, Italy, Mexico and Turkey - have now undertaken the establishment of an annual sequence of surveys to supplement industrial censuses already completed. India, however, whose vast area and dispersion of industry have made it impracticable to undertake a full census of industry, obtains data annually from a sample of the listed large establishments (those registered under the factories act) and supplements these data by the information for small units acquired through the annual National Sample Survey. In addition the annual census of twenty-nine important industries, begun some years ago, is continued.

5. A number of the above changes have come about because it has been found that while extensive data relating to the structure and activities of industry are necessary, these data are needed only infrequently and that a restricted survey of the field on an annual basis was needed to provide the global data for the intervening years. Also the realization that a series of well designed annual sample surveys based on an infrequent census could provide quickly the industrial data needed at a reasonable cost has contributed to acceptance of the recommended system of basic inquiries. The introduction of sampling has also had a salutary effect inasmuch as it has reduced the cost and bother to industry itself by limiting the number of units that are required to report on an annual basis.

B. The Statistical Unit

6. Some of the more interesting changes instituted or being considered in national programmes of industrial statistics have arisen out of questions regarding the appropriateness of various statistical units. These questions have centred around the relative roles of the establishment and the enterprise as a statistical unit in industrial surveys.^{2/} The interest in the enterprise as a statistical unit for industrial inquiries has been motivated by several considerations - prime among them being a desire to collect financial data related to the enterprise and physical data related to the establishment which could be compared and the difficulties that have been encountered by multi-unit enterprises in trying to allocate certain items of data among their constituent establishments. Because of such difficulties a number of countries are using or considering the use of the kind-of-activity unit, for which the restraint of a singular location on the establishment is removed, especially in annual inquiries or for the collection of items of data on inventories or capital expenditures. In these circumstances the requirements for data classified according to geographic area are minimal and the necessity of gathering data rapidly and economically is great.

7. The reports received by the United Nations Statistical Office indicate that there is a marked variation from country to country in the degree of difficulty entailed in requesting figures on an establishment basis. Reporting of annual capital expenditures for each establishment of an enterprise seems, for example, to pose no problems for industry in the United States,^{3/} while some of the countries of Western Europe have found this to be one of the most troublesome items to collect on this basis.

^{2/} A consideration of the question of the establishment and enterprise as statistical units can be found in The Statistical Unit in Economic Inquiries, E/CN.3/259.

^{3/} It should be noted that the United States Bureau of Census, while requesting a report for each establishment, always obtains the reports from the head office of the enterprise. The enterprise for this purpose is defined in terms of ownership (over 50 per cent of the whole) or admitted control.

8. In their 1950 census of industry, the Central Bureau of Statistics of the Netherlands made use of three statistical and tabulation entities^{4/} - the enterprise, the local unit and the technical unit - in order to show the varying structure of industry and the inter-relationship of the parts. As a result of the reported difficulties of multi-unit enterprises in deriving the requested data from their records and a desire to collect financial and physical data in a related fashion, the Central Bureau of Statistics has undertaken to change the basis of reporting for the annual surveys to accord with the record-keeping practices of the various industries. This new technique of enumeration was inaugurated in the paper and paper products industry for 1955 and was extended to the manufacture of textiles for 1957 and of wearing apparel for 1958. In brief the new method consists of requesting an over-all report for the enterprise^{5/} and a subsidiary report relating to each of the major activities (kind-of-activity units) of the enterprise. An enterprise in the paper industry, for example, is asked to report raw material inputs and outputs for each of four activities - pulp and cellulose manufacture, paper making, straw and fibre board manufacture and the manufacture of paper, cardboard, etc. products. To avoid burdening the respondent with the task of valuing transfers of materials between the reporting entities, inputs are divided into "purchases from outside the enterprise" (for which quantity and value are requested) and "materials received from other units of the enterprise" (for which only quantity data are requested). The valuation of this latter category is taken care of by the Central Bureau of Statistics. (Output data is similarly requested.) Other items of data - wages and salaries, fuel purchases, power equipment, costs, etc. - are requested only on an enterprise basis and from the over-all data thus reported the Central Bureau estimates the allocation to the separate activities. It should be noted that while the method adopted in the Netherlands annual survey does not provide data that are easily classifiable to geographic areas, information on employment is gathered

4/ For a full description of this census, see Statistical Studies No. 8, April 1957, Methods and Procedures of the Netherlands Census of Industries, 1950. It should be noted that the term "establishment" as used in that publication is synonymous with the term "local unit" as used in this and other statistical office documents.

5/ The enterprise is in general taken as the smallest legally defined entity.

quarterly on an establishment basis^{6/} from all enterprises included in the annual survey.

9. The indications are that the Federal Statistical Office of the Federal Republic of Germany is moving toward the complete adoption of an enterprise statistical unit for all its economic inquiries except the decennial general economic census of work places.^{7/} The decision to discard the establishment concept is based primarily on the view that the reporting of certain flow data, particularly data connected with expenses, profits, investments and taxes can only be managed at the enterprise level and that further such data is meaningful only at this level. In addition it is felt that a classification of these data by narrow, homogeneous industry groups and by region is not required.

10. It is recognized, however, that the regional distribution of employment offered by economic units is important and for this reason it is intended to include questions on the number of persons engaged by local units in the general economic census. Aside from the questions relating to labour, the questionnaire for the 1960 census of workplaces will include only structural data - whether the unit is the principal or a branch unit, nature of the trade engaged in, the main activity of the enterprise of which the unit is a part, the legal form of the enterprise and perhaps queries which help to demarcate special sectors. It is expected that the above data will allow for tabulation on both a local unit and an enterprise basis and that the data can serve as a check and a benchmark for more frequent special surveys into particular sectors of the economy. In addition it is understood that the collection of commodity output data on an establishment basis will be continued for the current inquiries.

11. Italy too, in the annual industrial surveys, has moved far in the direction of the enterprise statistical unit although it should be noted that these surveys are intended primarily for estimating capital formation and national income.

^{6/} All establishments belonging to a single enterprise and located within one municipality are considered as a single establishment for this purpose.

^{7/} A full discussion of the proposed system of inquiries is contained in Considerations on the Census Programme 1960 and The Statistical Unit in Economic Statistics, Studies in Statistics, Nos. 4 and 6, respectively, Federal Statistical Office, Federal Republic of Germany.

12. The countries of Eastern Europe have all adopted the enterprise as the basic statistical unit for industrial surveys and censuses. For these countries, however, the organization of the State-owned enterprises appears to be such that the enterprise corresponds, in all important respects, to the concept of the establishment - i.e., the enterprise would be engaged in a relatively narrow range of activities and be located in one place. This is the case, for example, in Hungary, Poland and Yugoslavia. Further a number of the industrial returns deal with the structure of industry, technical equipment and commodity output and these often request data on a shop or plant basis. In general, the statistical reports required of each industrial enterprise are sufficiently detailed, with respect to the operations of each enterprise, that it seems likely that, if necessary, data could be aggregated for almost any kind of statistical unit desired. Such comprehensive reports are required, since these must also serve as the basis of detailed planning at all levels.

13. In the majority of cases, however, the reports and publications emanating from the various countries indicate a continued interest in and need for the collection and tabulation of data on an establishment basis and an intention to continue collection on this basis. This is due to the considerable need for data on the structure and productive activities (e.g., employment, output and key inputs) of industry classified according to relatively homogeneous categories of kind of economic activity and to the less urgent requirements for such data classified according to area or size. At the same time there has been a considerable effort directed toward refining the establishment concept so that it better fits the organizational realities of industry, extending the range of statistics gathered on industry to items such as financial transactions and status and proposed expenditures and forecasts through the greater use of the enterprise, and investigating the links that might be developed between establishment and enterprise data. Also, as was noted above, under circumstances where requirements for data classified by area or size are not great, there has been a tendency to substitute the kind-of-activity unit for the establishment. For example, the United Kingdom now uses this statistical unit in annual inquiries and a number of countries gather annual and more frequent data on inventories, capital expenditures and the like for the kind-of-activity unit.

C. Items of Data

14. In the course of developing their industrial statistics programme, the majority of countries have progressively expanded the scope of their inquiries to include all or most of the items of data recommended for collection and compilation by the Statistical Commission. Some countries have in fact gone beyond this point in an effort to collect such items of data as total value of capital equipment, complete costs, productive capacity, etc. - items that have been omitted from the international recommendations because of conceptual and practical difficulties inherent in their collection.

15. In addition there has been a gradual accession to certain principles suggested by the Statistical Commission. Thus, for example, it is now common practice to request that all activities of establishments be reported even though some of these activities might be considered as outside the scope of the particular inquiry. Especially on the output side, it is now almost standard to request total receipts, from whatever source, as well as receipts arising from the sale of the establishment's own products. In line with this it has also become customary to request at least the total value of shipments of the establishment's products even if the detailed commodity output data is requested on a production basis.

ANNEX I. DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours	Annual wages and salaries		Capacity of power equipment								
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:			Employees			All employees	Operatives only	Total	By functional status	Prime movers			Electric motors		Electric generators	
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status	Total only					In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only	In use or in reserve	
AFRICA																			
Algeria Card Index of Establishments, Permanent	1;2-3;5	All, except handicraft				X	X		X	X									
Industrial Census, Annual, 1958	1;2-3;4;5	Large Small and handicraft	X X	X X						X X									
Inquiries on Wages and Salaries, 1956	1;2-3;4;5	Establishments with annual wage and salary bill above 400,000 francs	X							X									
Ethiopia Industrial Census, Annual, 1957	2-3;511	Establishments with 5 or more employed		X	X ^{1/}	X				X	X	<u>2/</u>	*	*	<u>2/</u>	*	<u>2/</u>	*	
Ghana Enterprise Survey, Annual, 1955	1 2-3 4 511	All All Large firms Small firms All	X ^{4/} X							X X X X X									
Kenya Survey of Industry, Second, 1956	1;2-3;4;5	Establishments with 5 or more employed	X			X				X									
Libya Census of Employment and Production, 1958	1 2-3 4 5	All	X			X				X	X								
Mozambique Industrial Statistics, Annual, 1955	1 2-3 4 511	* Establishments with 5 or more employed *	X ^{3/} X ^{3/}	X ^{3/} X ^{3/}		X X	X X	X X	X X	X X	X X	X X		X X	X X			X X	X X

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment									
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:			Employees		Total	By functional status	Prime movers			Electric motors		Electric generators		Capacity of other machinery		
			Group status	Adult or juvenile	Sex		Total for several periods			By functional status	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only		In use or in reserve	
						All employees		Operatives only	Total										By functional status
AFRICA (cont.)																			
Rhodesia and Nyasaland, Federation of: Census of Industrial Production, Annual, 1956/1957	1;2-3;4;511;521	Establishments with 6 or more engaged or utilizing motive power or boiler			X	X ^{1/}	X			X	X								
Tunisia Census of Enterprises, 1955	1;2-3;4;51	Enterprises with 50 or more persons engaged	X		X		X												
Union of South Africa Industrial Census, Annual, 1958/59	2-3, except motor industry	Establishments with 3 or more engaged or utilizing motive power	X		X	X	X		X	X		X				X			
	4 511		X		X	X	X		X	X	X					X		X	
Motor Industry Census, Annual, 1958/59	384;300 ^{5/}	Establishments with 3 or more engaged, or utilizing motive power	X		X	X	X		X	X									
United Arab Republic Egypt Census of Establishments, Triennial, 1954	1;2-3;4;5	All	X																
	1;2-3;5	Establishments with 10 or more engaged	X		X	X	X		X	X									

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours	Annual wages and salaries		Capacity of power equipment								
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:			Employees			All employees	Operatives only	Total	By functional status	Prime movers			Electric motors		Electric generators	
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status	Total only					In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only	In use or in reserve	
AMERICA - NORTH																			
Canada Mining Statistics, Annual, 1959	1	Large Small	X		X ^{3/}	X	X	X		X	X								
Manufacturing Industries Survey of Production, Annual, 1959	2-3	Annual sales above \$100,000 Annual sales of \$100,000 or less ^{6/}	X	X ^{7/}	X	X	X		X	X ^{8/}	X		X ^{9/}			X ^{9/}			X ^{2/}
Construction Survey, Supplementary to Capital Expenditure Survey, Annual, 1954	4	All	X			X ^{10/}	X			X	-								
Central Electric Stations, Annual Survey, 1954	511	All					X			X		X							X
Capital Expenditure Survey, Annual, 1954	1;2-3;4;5	All																	
Costa Rica Commercial and Industrial Census, Second, 1 October 1956 to 30 September 1957	2-3	All	X	X	X	X	X		X	X	X		X	X	X				X
Dominican Republic First National Industrial and Commercial Census, 1955	1;2-3	All	X	X	X	X	X			X	X		X	X	X				X
El Salvador Industrial and Commercial Census, Quinquennial, 1956	1;2-3;511 1;2-3	Establishments with 5 or more engaged Establishments with 4 or less engaged	X X		X X	X X	X X		X	X X	X		X X	X	X				
Guatemala Industrial Census, Quinquennial, 1953	2-3 511	Establishments with 5 or more employed All	X X		X X	X X	X X		X	X X	X X		X X		X X				X ^{4/} X

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment							
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees			Total	By functional status	Prime movers			Electric motors		Electric generators		
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status			All employees	Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only
AMERICA - NORTH (cont.)																	
Honduras Industrial Census, Annual, 1956	2-3	Establishments with: 5 or more engaged	X	X	X ¹	X		X	X								X
	511	All	X	X	X ¹	X		X	X								X
Jamaica, T.W.I. Business Establishment Survey for 1953	1;2-3;4;51	All	X			X	X	X					X	X			
Mexico Industrial and Commercial Census, Quinquennial, 1955	1;2-3;511	All				X	X	X	X	X	X		X	X			X
Nicaragua Commercial and Industrial Census, First, 1953	1;2-3;511	Establishments with annual production exceeding 12,000 cordobas, or 1 or more employed	X	X	X	X	X		X	X	X		X	X	X		X
	Industrial Census, Annual, 1958	1;2-3;511;521	Establishments with monthly production of 1,000 cordobas or more	X	X ²	X ²	X	X		X	X	X					
Panama Industrial Survey, Second, 1956	2-3;511	Establishments with paid in capital of B/5,000 or more; important industries only	X			X	X		X	X	X						
Trinidad and Tobago Industrial Census, First, 1953	1;2-3;4;511;521	Establishments with 5 or more engaged	X		X	X	X			X	X			X	X		

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries	Capacity of power equipment									
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees				Total	By functional status	Prime movers		Electric motors		Electric generators			
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status	All employees			Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only	In use or in reserve
AMERICA - NORTH (cont.)																		
United States Censuses of Business, Manufactures and Mineral Industries, Quinquennial, 1958 Mineral Industries	.1	Establishments with 1 or more employed or \$500 annually for either 1) total value of shipments or 2) production expenditures, or 3) capital expenditures of these: Large Small	X X		$\frac{11}{11}$ $\frac{11}{11}$	$\frac{X^{10}}{X^{10}}$ $\frac{X^{10}}{X^{10}}$	X		X	X X	X				$\frac{X^2}{X^2}$	$\frac{X^2}{X^2}$		$\frac{X^4}{X^4}$
Manufacturing Industries, 1958	2-3	Establishments with: 6 or more employed 1 to 5 employed	X X		$\frac{11}{11}$ $\frac{11}{11}$	$\frac{X^{10}}{X}$	X		X	X X	X				$\frac{X^2}{X^2}$	$\frac{X^2}{X^2}$		$\frac{X^4}{X^4}$
Mineral Industries, Annual Survey, 195-	1	Large establishments Small establishments			$\frac{11}{11}$ $\frac{11}{11}$	$\frac{X^{12}}{X^{12}}$ $\frac{X^{12}}{X^{12}}$		$\frac{X^{13}}{X^{13}}$ $\frac{X^{13}}{X^{13}}$	$\frac{X^{13}}{X^{13}}$									X X
Survey of Manufactures, Annual, 1958	2-3	Establishments with 1 or more employed			$\frac{11}{11}$	$\frac{X^{10}}{X^{10}}$	X		X	X X	X							

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours	Annual wages and salaries		Capacity of power equipment								
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:			Employees			Total	By functional status	Prime movers			Electric motors		Electric generators		Capacity of other machinery	
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status	All employees			Operatives only	Total	By functional status	Total only	In use or in reserve	Applied to generators or other	Total only		By source of energy
AMERICA - SOUTH																			
Argentina Census of Mining, Industry and Business, Biennial, 1953	1	All	X	X	X	X	X			X	X	X				X	X		
	2-3		X	X	X	X	X			X	X	X				X	X		
	4		X	X	X	X	X			X	X	X				X	X		
	511		X	X	X	X	X			X	X	X				X	X		X
Brazil Industrial Census, Decennial, 1949	1	All	X	X ^{2/3}	X		X		X	X	X		X	X		X		X	X
	2-3		X	X ^{2/3}	X		X		X	X	X		X	X		X		X	X
	4		X	X ^{2/3}	X	X	X		X	X	X	X		X	X		X		X
Industrial Production Statistics, Annual, 1955	51		X	X ^{2/3}	X		X		X	X	X		X	X		X		X	X
	1;2-3	Establishments with 5 or more engaged		X ^{3/3}	X ^{3/3}	X	X			X	X								
Chile Industrial Census, Decennial, 1957	1	All Establishments with 5 or more employed	X			X	X			X	X			X	X		X		
	2-3;511		X		X	X	X		X	X	X			X	X		X		
Industrial Statistics, Annual, 1955	1	Establishments with 5 or more employed	X			X	X		X	X	X		X	X		X		X	X
	2-3		X		X ^{3/3}	X	X		X	X	X	X		X	X		X		X
Colombia Industrial Census, Quinquennial, 1953	1	All	X			X	X		X	X	X		X	X	X				
	2-3,14/ 511		X		X	X	X		X	X	X	X		X	X		X		X
Sample Survey of Manufactures, First, 1955	2-3	Establishments with 5 or more employed, or annual production of 24,000 pesos or more	X		X	X	X	X	X	X	X			X	X		X		
			X		X	X	X	X	X	X	X			X	X		X		

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment							
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees			Total	By functional status	Prime movers			Electric motors		Electric generators		Capacity of other machinery
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status			All employees	Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	
AMERICA - SOUTH (cont.)																	
Ecuador Industrial Census, First, 1955	1;2-3	Establishments with 5 or more engaged or annual production of sucre 100,000 or more or fixed assets of sucre 200,000 or more	X		X ^{3/}				X	X	X			X		X	*
Paraguay Industrial Census, First, 1955	2-3	All	X	X	X		X	X	X	X	X		X	X	X		
Peru Industrial Inquiry, Annual, 1957	2-3	All			X	X	X		X	X	X				X		X
Inquiry on Employment, Wages and Salaries, Annual, 1958	1;2-3;4;51	Principal establishments in industrial centres; important industries only			X ^{3/}	X			X	X							
Venezuela Industrial and Commercial Census, First, 1953	113 and 321; excl. 113 and 2-3 excl. 324	All	X X	X X	X X	X X	X X	X X	X X	X X	X X		X X	X X		X X	

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries	Capacity of power equipment									
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees				Total	By functional status	Prime movers			Electric motors		Electric generators		Capacity of other machinery
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status	All employees			Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only	
ASIA																		
Afghanistan Census of Manufactures, First, 1954/1955	2-3	Establishments with at least 10 employed if no power used, or at least 3 employed and power used				X		X	X			14/				14/		14/
Burma Industrial Census, First, 1952, for 252 towns	2-3	Establishments with 10 or more employed	X ^{15/}		X ^{15/}	X ^{15/}			X	X		X ^{16/}				X ^{16/}		
		9 or less employed	X ^{15/}	X ^{15/}	X ^{15/}			X				X ^{16/}				X ^{16/}		X ^{17/}
Survey of Manufactures, Annual, 1955-1956	2-3	Establishments with 10 or more employed			X ^{3;15/}			X			X				X			
Survey of Cottage Industry, 1957	2-3	Establishments with 9 or less employed	X ^{7/}					X										X ^{4;17/}
Ceylon Census of Industry, Second, 1952	1;2-3;4;51	Establishments with 5 or more employed, or capital of at least 3,000 rupees, or mechanical power used	X	X ^{3/}	X	X	X		X	X		X	X		X			
China, Republic of Census of Industry, 1954- for the Province of Taiwan.	1;2-3;4;51	All	X	X ^{3/}	X	X		X	X		X				X			X
India Census of Manufactures, Annual, 1957	2-3; 29 important industries only	Establishments with 20 or more employed and using power		X ^{3/}	X ^{3/}	X ^{1/}	X	X	X	X	X							

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment							
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees			Total	By functional status	Prime movers			Electric motors		Electric generators		
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status			All employees	Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only
ASIA (cont.)																	
India (cont.) Small Scale Industries, Quarterly Surveys, 1959	2-3	Establishments with 10-49 workers using power and with 10-99 workers not using power					X										
National Sample Survey, 1956	2-3;511	Establishments with 10 or more employed and power used, or 20 or more employed and no power used	X ^{2/}	X ^{2/}	X	X	X	X	X	X		X	X		X		
National Sample Survey, 1958/59 - Household Manufacture and Handicrafts	2-3	Establishments with fewer than 50 workers, where power is used, and fewer than 100 workers, where power is not used	X	X	X				X								
Indonesia Industrial Census, Annual, 1956	2-3;51	Establishments with: Over 50 employed 10 to 50 employed or utilizing machine power			X ^{2/}	X ^{18/}	X			X	X				X	X	
Iraq Industrial Census of Iraq, First, 1953	1;2-3;4;5	Establishments with: 20 or more engaged 19 or less engaged		X	X				X	X		X	X		X	X	

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment						
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees			Total	By functional status	Prime movers		Electric motors		Electric generators		Capacity of other machinery
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status			All employees	Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	
ASIA (cont.)																
Israel Census of Industry, Infrequent, 1952	1;2-3	Establishments with: 10 or more employed 9 or less employed	X			X	X	X ^{19/}	X ^{19/}	X	X	X ^{12/}	X ^{12/}			
			X			X	X	X ^{19/}	X ^{19/}	X	X	X ^{12/}	X ^{12/}			
Sample Survey of Industries, Annual, First for 1956	2-3	All	X			X	X	X ^{19/}	X ^{19/}	X						
Japan Establishment Census, Triennial, 1954	1;2-3;4;5	All	X	X		X										
Census of Mining, Annual, 1958	1 excl. clay and stone quarrying	All				X		X	X	X	X	X		X		
Census of Manufactures, Annual, 1958	2-3	Establishments with: 4 or more engaged 3 or less engaged	X	X	X	X		X	X		X ^{2/}	X ^{2/}		X ^{2/}		X
Construction Survey, Annual, 1955	4	All					X ^{18/}									
Periodic Report of Electricity and Gas Industries, Annual	51	All				X										X
Jordan Census of Mining and Manufacturing, First, 1954	1;2-3	Establishments with 5 or more engaged	X	X ^{3/}	X ^{3/}				X		X			X		
Korea, Republic of Census of Manufacturing Establishments, Infrequent, November 1954 to October 1955	1;2-3	Establishments with 5 or more engaged	X	X		X		X ^{19/}	X ^{19/}	X						

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment								
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees			Total	By functional status	Prime movers			Electric motors		Electric generators	Capacity of other machinery		
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status			Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only		In use or in reserve	
ASIA (cont.)																		
Lebanon Industrial Census, First, 1955	1;2-3	Establishments with 5 or more engaged	X	X ^{2/}	X	X ^{1/}	X		X	X	X		X					X
Pakistan Census of Manufacturing Industries, Annual, 1955	2-3	Establishments with: 10 or more employed and power used, or 20 or more employed and no power used		X ^{2/}	X ^{2/}	X	X		X	X	X							
Philippines Economic Census, Decennial, 1948	1 2-3 511	All		X ^{2/}	X ^{3/}	X	X	X	X	X	X			X	X			
Annual Survey of Manufactures, 1956	2-3	Establishments with 5 or more employed	X		X	X	X		X	X	X							
Thailand Demographic and Economic Survey, 1953	1;2-3;4;5	All	X						X				X	X		X		X

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours		Annual wages and salaries		Capacity of power equipment							
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:			Employees	All employees	Operatives only	Total	By functional status	Prime movers			Electric motors		Electric generators		Capacity of other machinery	
			Group status	Adult or juvenile	Sex						Total for several periods	By functional status	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy		Total only
EUROPE																			
Austria Non-agricultural Establishment Census, Decennial, First, 1953	2-3	Establishments with: Annual turnover S. 500,000 or more	X	X	X	X	X			X	X	X		X	X	X			X
		Annual turnover below S. 500,000	X	X	X	X	X			X	X	X		X	X	X			X
	4	All	X	X	X	X	X			X	X	X			X				X
Belgium Census of Industry and Commerce, Decennial, 1947	1;2-3;4;5	Establishments with: 1 or more employed	X		X		X			X	X	X ^{16/}			X ^{16/}			X	
	1;2-3;4;5	0 employed	X		X							X ^{16/}			X ^{16/}				
	1;2-3;5	Establishments with generally 5 or more employed; important industries			X ^{3/}		X			X	X								
Bulgaria Statistical Returns, Industry, 3 monthly, 1959	1;2-3;4;5	All enterprises covered under production plan		X	X	X	X			X	X	X		X	X		X		X
Cyprus Census of Industrial Production, 1954	1;2-3;4;5	All	X	X	X	X ^{1/}	X				X	X							
Czechoslovakia Statistical Returns, Industry, Annual, 1956	1;2-3;5	All		X	X	X	X			X	X	X		X	X		X		X
	4	All		X	X	X	X			X	X	X							

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment						
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees			Total	By functional status	Prime movers		Electric motors		Electric generators		
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status			Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only	In use or in reserve
EUROPE (cont.)																
Denmark Establishment Census, Decennial, 1948 Production Census, Annual, 1954 Inventory Inquiry, Annual, 1954	1;2-3;4;5	All	X	X	X		X		X ^{14/}	X		X	X		X	
	2-3;5	Establishments with 6 or more employed	X		X	X	X	X	X	X		X ^{2/}	X ^{2/}	X ^{2/}		
	2-3;5	Establishments with 25 or more manual employees														
Finland General Economic Census, First, 1953 Industrial Census, Annual, 1956	1;2-3;4;5	All limited liability organizations plus individual proprietorship enterprises with more than 5 employees	X		X	X	X		X	X						
	1;2-3;4;5	Individual proprietorship enterprises with 0-5 employees	X		X	X	X		X	X						
	1;2-3;5 ^{20/}	Establishments with 5 or more employed, or power equipment used extensively <u>21/</u>	X	X	X	X	X	X	X	X	X	X	X	X		
France Card Index of Establishments, Permanent, 1954 <u>22/</u>	1;2-3;4;5	All				X										

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours	Annual wages and salaries		Capacity of power equipment						Capacity of other machinery
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees				Total	By functional status	Prime movers			Electric motors		Electric generators	
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status	All employees			Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	
EUROPE (cont.)																	
France (cont.) Industrial Statistics, Quarterly or Monthly, 1959	1;2-3;5	All, except handicraft and some highly seasonal industries, such as canning, clothing, furniture				X	X		X	X							
Industrial Statistics, Annual, 1959	1;2-3;5	To cover all industrial establishments															X
Employment Statistics, Quarterly, 1959	1;2-3;4;5	Establishments with more than 10 employees	X	X	X	X				X							
Germany, Federal Republic of Non-agricultural Establishment Census, Decennial, 1950	1;2-3;4;5	All	X		X		X										
Handicraft census, Infrequent, 1956	2-3;4	All licensed handicraft	X	X	X	X	X		X	X	X			X			
Industry Report, Large Establishments, Monthly, 1957	1;2-3	Establishments with 10 or more engaged, excluding licensed handicraft	X ^{23/}		X ^{23/} X ^{24/}	X		X	X	X							
Industry Report, Small Establishments, Annual, 1957	1;2-3	Establishments with 1 to 9 engaged, excluding licensed handicraft	X ^{23;25/}														
Quarterly Production Report, 1957	1;2-3	Establishments with 10 or more engaged, excluding licensed handicraft															

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours	Annual wages and salaries		Capacity of power equipment						
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:			Employees			Total	By functional status	Prime movers			Electric motors		Electric generators	
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status	All employees			Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only
EUROPE (cont.)																	
Germany, Federal Republic of (cont.) Net Product of Industry Report, Infrequent, 1954	1;2-3	Enterprises with 10 or more engaged, excluding licensed handicraft	X			X ^{24/}											
Total Building Statistics, Annual, 1957	4	All establishments, excluding ancillary lines of construction	X ^{23/}			X		X	X	X							X
Survey of Industrial Power Generating Plants, Annual, 1957	1;2-3	Ancillary units with 10 or more engaged, excluding licensed handicraft; with power generators of nominal capacity above 1,000 kw ^{26/}				X						X				X	
Statistical Report of Public Utilities, Annual, 1957	51	All	X	X		X		X	X	X							
Survey on the Cost Structure of Non-agricultural Establishments, 1950	1;2-3;4;5	All ^{27/} Industry Handicraft	X			X		X ^{28/}	X	X							
			X			X											
Greece Industrial and Commercial Census, Decennial, 1958	1;2-3;4;5	All establishments	X	X	X						X			X			
Inquiry on Value Added, Annual, 1954	1;2-3;51	All corporations; non-corporate enterprises with annual gross production value above 2,000,000 drachmas Non-corporate enterprises with annual gross production between 400,000 and 2,000,000 drachmas		X	X	X		X	X	X							
									X	X							

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours	Annual wages and salaries	Capacity of power equipment									
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees					Total	By functional status	Prime movers			Electric motors		Electric generators		Capacity of other machinery
			Group status	Adult or Juvenile	Sex	Total for several periods	By functional status	All employees	Operatives only			Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only	In use or in reserve	
EUROPE (cont.)																			
Hungary Statistical Returns, Industry, Annual, 1957	1;2-3;5 ^{29/}	All state enterprises and industrial co-operatives				X	X		X	X	X		X	X		X	X	X	X
Statistical Returns, Industry, Monthly, 1957	1;2-3;5 ^{29/}	All state enterprises and industrial co-operatives				X	X		X	X	X								
Statistical Returns, Industry, Quarterly, 1957	1;2-3 ^{29/}	State enterprises and industrial co-operatives in selected industries				X	X			X									
Iceland Industrial Census, Triennial, 1953	1;2-3;4;5	All establishments paying accident insurance premium			X ^{3/}	X	X		X	X	X	X			X				
Ireland Industrial Census, Annual, 1956	1;2-3 4 51 1;2-3;4	Establishments with 3 or more engaged 2 or less engaged	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	
Italy Industrial and Commercial Census, Decennial, 1951	1;2-3;4;5	All	X	X	X	X	X	X	X	X	X		X	X	X			X	X
Value Added Inquiry, Annual, 1956	1;2-3;4;5	All	X					X	X	X									
Luxembourg Industrial Census, Annual, 1955	1;2-3;5 4	All	X X		X X	X X	X X		X X	X X	X X								

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment						
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees			Total	By functional status	Prime movers		Electric motors		Electric generators		Capacity of other machinery
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status			All employees	Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	
EUROPE (cont.)																
Malta Industrial Census, Annual, 1958	1;2-3;4	Establishments operating in private industry, with: 10 or more engaged 3 to 9 engaged <u>30/</u>	X	X	X	X ^{1/}	X	X	X							
Netherlands Census of Industries, Decennial, 1950	1;2-3;4;5	All	X	X	X		X				X			X		
Industrial Census, Annual, 1958	2-3;4 51	Large units <u>31/</u> Small units <u>31/</u> All		X	X	X ^{30/}	X		X		X			X		
				X	X	X ^{30/}	X		X		X		X	X	X	
Norway Census of Industrial Establishments, Decennial, 1953	1;2-3;4;5	Establishments with 1 or more employed	X		X	X	X		X	X						
Industrial Census, Annual, 1954	1 2-3 4 511	All Establishments with 5 or more employed or minimum of 12,000 manhours worked annually *	X X		X ^{3/} X ^{2/}	X X	X X	X X	X X		X X	X X	X X			
Poland Statistical Returns, Industry, Annual, 1956	2- 3 ^{29/}	All	X		X	X	X		X	X	X		X	X		X
Statistical Returns, Handicraft, 1956	2- 3 ^{29/}	All licensed handicraft	X		X		X		X	X			X			X ^{17/}

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment				Man-hours	Annual wages and salaries		Capacity of power equipment							
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:		Employees			Total	By functional status	Prime movers			Electric motors		Electric generators		Capacity of other machinery
			Group status	Adult or juvenile	Sex	Total for several periods	By functional status			All employees	Operatives only	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	
EUROPE (cont.)																	
Portugal Industrial Statistics, Annual, 1956	1	All		X ^{2/}	X ^{2/}	X	X	X	X	X		X			X	X	X ^{4/}
	2-3	All		X ^{2/}	X ^{2/}	X	X	X	X	X		X			X	X	X ^{4/}
	4	Licensed construction															
	511	All		X ^{3/}	X ^{3/}	X	X	X	X	X	X			X		X	X
Romania Statistical Returns, Industry, Annual, 1957	1;2-3;5 ^{29/}	All			X	X	X		X	X		X	X		X		X ^{4/}
Spain Industrial Inquiry, Annual, 1957	1;2-3;51	All	X	X ^{10/}	X	X	X	X	X	X	X		X	X		X	X ^{4/}
Sweden Census of Establishments, Decennial, 1951	1;2-3;4;5	All	X		X	X	X			X	X						
	Industrial Census, Annual, 1956	Establishments with 5 or more engaged	X	X ^{10/}	X		X ^{33/}		X	X	X		X	X	X		X
Switzerland Census of Establishments, Decennial, 1955	1;2-3;4;5	All	X	X	X		X	X	X			X			X		X
Turkey Census of Establishments, Decennial, 1950	2-3	Establishments with 10 or more HP installed	X	X ^{3/}	X ^{3/}	X	X			X	X		X		X		X
			X	X ^{3/}	X ^{3/}	X				X		X			X		X
	4	Less than 10 HP installed	X	X ^{3/}	X ^{3/}	X	X			X	X						X
	5	All enterprises with permanent office	X	X ^{3/}	X ^{3/}	X	X			X	X						X
Industrial Census, Annual, 1950	2-3	Establishments with 10 or more persons employed, or 10 or more HP installed	X			X	X		X	X	X						

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours	Annual wages and salaries		Capacity of power equipment							
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:			Employees	All employees		Operatives only	Total	By functional status	Prime movers			Electric motors		Electric generators	
			Group status	Adult or juvenile	Sex			Total for several periods				By functional status	Total only	In use or in reserve	Applied to generators or other	Total only	By source of energy	Total only
EUROPE (cont.)																		
United Kingdom Census of Industrial Production, Full Census, Infrequent, 1958	1;2-3;4;5	Establishments with: 25 or more engaged 24 or less engaged	X	X	X ^{24/}	X			X	X		X ^{2/}	X ^{2/}		X ^{2/}		X ^{2/}	
	1;2-3;4;5	25 or more engaged																
U.S.S.R. Statistical Returns, Industry, Annual and more frequent, 195-	1;2-3;5 ^{29/}	Large ^{35/}		X	X	X	X	X	X	X		X	X		X		X	X
	2-3 ^{29/}	Small ^{35/}			X ^{36/}	X			X	X		X	X		X		X	X ^{1/}
Yugoslavia Collieries Report, Annual, 1955	11	All				X	X	X										X
	1;2-3;51	All, except handicraft			X ^{1/}	X												
	1;2-3;4;51	All, except private handicraft	X	X	X	X			X									
	1;2-3;4;51	All, except handicraft					X	X	X	X								
	1;2-3;51	2,500 larger industrial establishments							X									
	2-3	All handicraft	X	X	X						X	X	X		X			

ANNEX I. (cont.) DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

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Country, basic inquiry and period for which data are sought	Coverage by		Employment					Man-hours	Annual wages and salaries		Capacity of power equipment						Capacity of other machinery	
	Field of industry in terms of ISIC	Size of statistical unit	Number engaged by:			Employees	All employees		Operatives only	Total	By functional status	Prime movers			Electric motors			Electric generators
			Group status	Adult or juvenile	Sex			Total for several periods				By functional status	Total only	In use or in reserve	Applied to generators or other	Total only		By source of energy
EUROPE (cont.)																		
Yugoslavia (cont.) Inquiry on Power Installed in Industry, Annual, 1955	1;2-3;51	All establishments, except handicraft				X				X	X			X		X	X	
Construction Report, Annual, 1953	4	All construction subject to licensing					X	X	X	X	X	X			X			X
Construction Report, Monthly, 1952	4	All construction subject to licensing					X		X									
Inquiry on Electric Power Stations, 1956	51	Annual production above 50,000 kwh or power installed above 20 kw					X						X	X			X	
Annual Industry Return, 1958	1;2-3;4;5	All, except private enterprise				X				X			X	X		X		X
OCEANIA																		
Australia Census of Mining and Quarrying Operations, Annual, 1957	1	Establishments with 4 or more engaged 3 or less engaged	X	X	X	X ^{1/2}	X			X	X							
Census of Factories, Annual 1956/1957	2-3 51	Establishments with 4 or more engaged, or power used	X X	X X	X X	X X	X X			X	X		X		X	X	X	X ^{1/2}
Building Operators, Quarterly Returns, 1957	4	New construction, completed value of £500 and over	X				X											
Business Survey, 1957	1;2-3;4;5	All																
New Zealand Industrial Production Statistics, Annual, 1958-59	2-3 51	Establishments with: 2 or more engaged All	X X		X X	X ^{1/2} X ^{1/2}	X X			X X	X X		X	X X	X		X	X ^{1/2}

ANNEX I. DATA SOUGHT ON EMPLOYMENT, WAGES AND SALARIES AND POWER EQUIPMENT IN BASIC INDUSTRIAL INQUIRIES

FOOTNOTES

- * Precise information not available in the Statistical Office.
- 1/ Data sought on average number of employees for the year.
- 2/ Data published for total capacity of all installed power equipment.
- 3/ Data sought for employees only.
- 4/ Data sought for selected industries, and on selected types of machinery.
- 5/ Manufacture and repair of motor vehicles, parts and accessories, excepting establishments assembling motor vehicles on an assembly line basis, and tyre and battery manufactures.
- 6/ The cut-off point between large and small establishments is lowered for industries in which small plants are important. The general cut-off point for small firms was raised in the census relating to 1959 from \$50,000 of shipments - applied since 1949 - to \$100,000. The items of data sought annually from large establishments are collected intermittently from small establishments. In the census relating to 1958, small establishments reported on a form similar to the one used in 1959 for collection of data from establishments with annual sales of more than \$100,000. It may be noted that prior to 1958 small establishments were enumerated on an extended form of this type in the census for 1948.
- 7/ Data on number of engaged classified by age gathered in decennial censuses of population.
- 8/ Withdrawals of working owners included in salaries for "supervisory and office employees".
- 9/ Data on power equipment collected intermittently.
- 10/ For operatives only.
- 11/ Data on employment by sex collected through special studies and sample surveys other than industrial.
- 12/ Data sought on average number on active days of employees subject to the Federal Accident Act.
- 13/ Data sought on man-hours worked by employees subject to the Federal Accident Act.
- 14/ Data collected but not processed.
- 15/ Data sought on highest number during the year.
- 16/ Request only total installed capacity.
- 17/ Data sought on type and number.
- 18/ Data sought for single period only.
- 19/ Man-days.
- 20/ Data on employment and production volume of construction industries are collected annually and quarterly through administrative sources. They cover approximately 95 per cent of all construction of houses, including factories, hospitals, etc. and 90 per cent of other construction, such as roads, waterways, etc.
- 21/ Establishments with fewer than 5 employed, in industries in which small establishments are of considerable importance in national output, are also included.
- 22/ An industrial production census is scheduled to be taken in 1959.
- 23/ Unpaid family members excluded.
- 24/ Working owners included.
- 25/ For total engaged only.
- 26/ For industrial power generating plants with capacity up to 1,000 KW, a survey is taken infrequently.
- 27/ Information was collected from about 43,000 enterprises; the degree of representation varied among the individual industries and size classes.
- 28/ Data not sought from construction industries.
- 29/ Data on construction activities are collected through a separate inquiry.
- 30/ Establishments which, on the average, engaged fewer than 3 persons, reported only on the average number of persons engaged during the year.
- 31/ Size of establishment determined by number of engaged or value of turnover; cut-off point differs for various industries.
- 32/ Enterprises with 10 or more persons employed report employment quarterly for each industrial establishment.
- 33/ Data sought on average number of operatives during the year.
- 34/ Data sought on average number engaged for the year.
- 35/ For the construction industries the sample included some firms with 10 or less engaged.
- 36/ Large industrial units have independent balance sheets. Small enterprises do not and are a) auxiliary to economic councils, ministries, industrial co-operatives or collective farms and use power but employ less than 16 workers or do not use power and employ less than 30 persons; b) all power stations with a capacity of less than 15 KW; c) all grinding mills with less than 5 mill stone units and d) other small units.
- 37/ Annual average employment for current and preceding year.

ANNEX II. DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production	Sales or shipments	Commodities			
AFRICA																				
Algeria Card Index of Establishments, Permanent	1;2-3;5	All, except handicraft																		
Industrial Census, Annual, 1958	1;2-3;4;5	Large			X		X ^{1/}	X	X	X	X	X	X		X	X				
		Small and handicraft			X			X							X					
Inquiry on Wages and Salaries, paid during 1956	1;2-3;4;5	Establishments with annual wage and salary bill above 400,000 francs																		
Ethiopia Industrial Census, Annual, 1957	2-3;511	Establishments with 5 or more employed			X			X	X	X	X				X	X				
Ghana Enterprise Survey, Annual, 1955	1	All			X		X ^{2/}	X	X	X	X ^{2/}	X ^{2/}		X	X			X		
	2-3	All			X ^{2/}	X	X	X	X	X		X		X	X			X		
	4	Large firms			X ^{2/}	X	X	X	X	X		X		X	X			X		
	511	Small firms All			X ^{3/}		X				X	X		X	X			X		
Kenya Survey of Industry, Second, 1956	1;2-3;4;5	Establishments with 5 or more employed					X	X	X	X	X			X	X	X				
Libya Census of Employment and Production, 1958	1 2-3 4 5	All			X	X	X	X		X	X			X		X	X			

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output							
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Goods sold as purchased	Contract services	Other receipts	
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Total value	Pro-duction	Sales or shipments				Commodities
AFRICA (cont.)																					
Mozambique Industrial Statistics, Annual, 1955	1 2-3 4 511	* Establishments with 5 or more employed * *					X	X	X	X	X	X		X	X	X					
Rhodesia and Nyasaland, Federation Census of Industrial Production, Annual, 1956/1957	1;2-3;4;511; 521	Establishments with 6 or more engaged or utilizing motive power or boiler			X ^{4/}		X	X	X	X	X	X		X	X	X		X			
Tunisia Census of Enterprises, 1955	1;2-3;4;51	Enterprises with 50 or more persons engaged																			
Union of South Africa Industrial Census, Annual, 1958/59	2-3 except motor industry 4 511	Establishments with 3 or more engaged or utilizing motive power		X	X ^{3/}		X	X	X	X	X	X		X	X	X		X	X		
Motor Industry Census, Annual, 1958/59	384;300 ^{5/}	Establishments with 3 or more engaged or utilizing motive power		X	X ^{3/}		X	X	X	X	X	X		X	X	X		X			
United Arab Republic Egypt Census of Establishments, Triennial, 1954	1;2-3;4;5	All																			
Census of Industrial Production, Biennial, 1954	1;2-3;5	Establishments with 10 or more engaged		X	X	X	X	X	X	X	X	X	X	X	X			X			

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets			Inventories by stage of processing	Costs					Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures				Sales	Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			
			Total only	New or used	By type			Total	By type of fuel	Production value	Sales of shipments				Commodities	Goods sold as purchased	Contract services	Other receipts
AMERICA - NORTH																		
Canada Mining Statistics, Annual, 1959	1	Large Small			X ^{2/}		X	X	X	X	X	X ^{2/}		X	X			
Manufacturing Industries Survey of Production, Annual, 1959	2-3	Annual sales above \$100,000 Annual sales of \$100,000 or less <u>6/</u>				X	X	X	X	X	X		X	X	X	X		
Construction Survey, Supplementary to Capital Expenditure Survey, Annual, 1954	4	All					X						X		X			
Central Electric Stations, Annual Survey, 1954	511	All						X	X					X				
Capital Expenditure Survey, Annual, 1954	1;2-3;4;5	All		X	X													
Costa Rica Commercial and Industrial Census, Second, 1 October 1956 to 30 September 1957	2-3	All	X	X	X	X	X	X	X	X	X		X		X			X
Dominican Republic First National Industrial and Commercial Census, 1955	1;2-3	All					X	X	X	X	X		X	X	X			X
El Salvador Industrial and Commercial Census, Quinquennial, 1956	1;2-3;511 1;2-3	Establishments with 5 or more engaged Establishments with 4 or less engaged	X	X		X	X	X	X	X	X			X	X		X	X
Guatemala Industrial Census, Quinquennial, 1953	2-3 511	Establishments with 5 or more employed All	X	X		X	X	X	X	X	X		X		X	X	X	X

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production	Sales or shipments	Commodities			
AMERICA - NORTH (cont.)																				
Honduras Industrial Census, Annual, 1956	2-3 511	Establishments with: 5 or more engaged 4 or less engaged All			X	X ^{7/}	X	X	X	X	X	X ^{8/}	X ^{8/}	X		X				
Jamaica, T.W.I. Business Establishment Survey for 1953	1;2-3;4;51	All				X	X	X	X	X				X	X					
Mexico Industrial and Commercial Census, Quinquennial, 1955	1;2-3; 511	All				X	X	X	X	X ^{10/}	X	X	X ^{10/}	X	X	X ^{9/}	X	X		
Nicaragua Commercial and Industrial Census, First, 1953	1;2-3;511	Establishments with annual production exceeding 12,000 cordobas, or 1 or more employed				X ^{7/}	X	X	X	X		X	X	X	X ^{4/}	X ^{11/}	X	X ^{11/}		
Industrial Census, Annual, 1958	1;2-3 511;521	Establishments with monthly production of 1,000 cordobas or more					X	X	X	X			X	X	X					
Panama Industrial Survey, Second, 1956	2-3;511	Establishments with paid in capital of B/5,000 or more; important industries only		X	X	X	X	X	X	X				X	X ^{12/}	X		X		
Trinidad and Tobago Industrial Census, First, 1953	1;2-3;4;511; 521	Establishments with 5 or more engaged		X	X	X	X	X	X	X	X ^{13/}		X ^{13/}	X						

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output					
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Other receipts	
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production or sales of shipments	Commodities	Goods sold as purchased		Contract services
AMERICA - NORTH (cont.)																			
United States Censuses of Business, Manufactures and Mineral Industries, Quinquennial, 1958	Mineral Industries	1	Establishments with 1 or more employed or \$500 annually for either 1) total value of shipments, 2) production expenditures or 3) capital expenditures; of these Large Small	X X	X ^{3/}			X _{1 1/4/} X _{1 1/4/}	X	X _{1 1/4/} X _{1 1/4/}	X ^{2/}	X _{1 1/4/} X _{1 1/4/}	X _{1 1/4/} X _{1 1/4/}		X	X ^{12/} X	X		
	Manufactures	2-3	Establishments with: 6 or more employed 1 to 5 employed	X X	X ^{3/}		X _{1 1/4/} X _{1 1/4/}	X _{1 1/4/} X _{1 1/4/}	X _{2/} X _{2/}	X _{2/} X _{2/}	X ^{2/}	X _{2/} X _{2/}	X X	X X	X ^{12/} X ^{12/}	X X	X X		
	Mineral Industries, Annual Survey, 195-	1	Large establishments Small establishments				X								X X	X ^{12/} X ^{12/}	X X		
	Survey of Manufactures, Annual, 1958	2-3	Establishments with 1 or more employed	X	X ^{3/}		X	X		X		X	X		X	X	X		

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output					
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products		Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production	Sales or shipments			
AMERICA - SOUTH																			
Argentina Census of Mining, Industry and Business, Biennial, 1953	1 2-3 4 511	All						X	X	X	X	X			X	X	X	X	X
Brazil Industrial Census, Decennial, 1949	1 2-3 4 51	All					X	X	X	X	X	X			X	X	X ^{2/}	X ^{2/}	X
Industrial Production Statistics, Annual	1;2-3	Establishments with 5 or more engaged		X	X ^{2/}			X	X	X	X	X	X		X	X	X ^{2/}		X
Chile Industrial Census, Decennial, 1957	1 2-3;511	All Establishments with 5 or more employed		X	X	X	X	X	X	X	X	X			X	X	X ^{12/}	X	X
Industrial Statistics, Annual, 1955	1 2-3	Establishments with 5 or more employed						X	X	X	X	X			X		X ^{1/}		X
Colombia Industrial Census, Quinquennial, 1953	1 2-3 511 15/	All		X	X	X	X	X	X	X	X	X			X	X	X ^{1/}		
Sample Survey of Manufactures, First, 1955	2-3	Establishments with 5 or more employed, or annual production of 24,000 or more		X	X	X	X	X	X	X	X	X	X		X	X	X		X

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Pro-duction	Sales or shipments	Commodities			
AMERICA - SOUTH (cont.)																				
Ecuador Industrial Census, First, 1955	1;2-3	Establishments with 5 or more engaged or annual production of sucre 100,000 or more or fixed assets of sucre 200,000 or more		X	X		X	X		X	X				X			X	X	
Paraguay Industrial Census, First, 1955	2-3	All		X	X	X	X	X	X	X	X	X		X		X		X		
Peru Industrial Inquiry, Annual, 1957	2-3	All			X	X	X	X	X	X	X	X		X		X	X	X	X	
Inquiry on Employment, Wages and Salaries, Annual, 1958	1;2-3;4;5	Principal establishments in industrial centres; important industries only												X						
Venezuela Industrial and Commercial Census, First, 1953	113 and 32 1; excl. 113 and 2-3 excl. 32 4	All		X	X	X	X	X	X ¹	X	X	X	X	X	X	X	X ¹⁰	X		
				X	X	X	X	X	X ¹	X	X	X	X	X	X					

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets			Inventories by stage of processing	Costs						Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures				Sales	Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products		Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Pro-duction	Sales or shipments			
ASIA																			
Afghanistan Census of Manufactures, First, 1954/1955	2-3	Establishments with at least 10 employed if no power used, or at least 3 employed and power used					15/	15/							X	X		X	
Burma Industrial Census, First, 1952, for 252 towns	2-3	Establishments with: 10 or more employed 9 or less employed				X	X	X	X ^{B/} X ^{B/}	X ^{B/} X ^{B/}	X		X	X	X		X	X	
Survey of Manufactures, Annual, 1955-1956	2-3	Establishments with 10 or more employed	X	X ^{3/}		X	X	X	X ^{B/}	X ^{B/}	X		X	X	X ^{2/}		X		
Survey of Cottage Industry, 1957	2-3	Establishments with 9 or less employed					X	X	X ^{B/}	X ^{B/}	X		X	X	X ^{2/}		X		
Ceylon Census of Industry, Second, 1952	1;2-3;4;51	Establishments with 5 or more employed, or capital of at least 3,000 rupees, or mechanical power, used		X ^{16/} X ^{16/}		X	X	X	X	X			X	X				X	
China, Republic of Census of Industry, 1954- for the Province of Taiwan	1;2-3;4;51	All				X	X	X	X	X	X		X	X	X				
India Census of Manufactures, Annual, 1957	2-3;29 important industries only	Establishments with 20 or more employed and using power		X ^{16/} X ^{16/}		X	X	X	X	X	X	X	X		X		X		

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output				
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products		Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Total value	Commodities		
ASIA (cont.)																		
India (cont.) Small Scale Industries, Quarterly Surveys, 1959	2-3	Establishments with 10-49 workers using power and with 10-99 workers not using power												X				
National Sample Survey, 1956	2-3;511	Establishments with 10 or more employed and power used, or 20 or more employed and no power used			X ¹⁷	X	X	X	X	X	X	X	X	X	X	X	X	
National Sample Survey, 1958/59 - Household Manufacture and Handicrafts	2-3	Establishments with fewer than 50 workers, where power is used, and fewer than 100 workers, where power is not used			X	X	X	X	X	X				X	X	X	X	
Indonesia Industrial Census, Annual, 1956	2-3;51	Establishments with: Over 50 employed, 10 to 50 employed or utilizing machine power							X ¹	X ¹					X ¹			
Iraq Industrial Census of Iraq, First, 1953	1;2-3;4;5	Establishments with: 20 or more engaged 19 or less engaged		X ¹⁸	X ⁴ X ¹⁸		X	X ¹ X ¹	X	X	X	X		X	X ¹ X ¹		X X	
Israel Census of Industry, Infrequent, 1952	1;2-3	Establishments with: 10 or more employed 9 or less employed					X	X	X ¹	X	X ¹	X		X	X ¹		X	
Sample Survey of Industries, Annual, First for 1956	2-3	All		*	X ²	X	X	X	*	X	*	X	X		X	*	X	X

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs					Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products		Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Pro-duction	Sales or shipments			
ASIA (cont.)																			
Japan Establishment Census, Triennial, 1954	1;2-3;4;5	All																	
Census of Mining, Annual, 1958	1 excl. clay and stone quarrying	All		X	X		X	X		X	X		X		X	X	X	X	
Census of Manufactures, Annual, 1958	2-3	Establishments with: 4 or more engaged 3 or less engaged		X	X		X	X		X	X			X	X	X	X	X	
Construction Survey, Annual, 1955	4	All					X	X					X						
Periodic Report of Electricity and Gas Industries, 1958	51	All	X				X	X	X	X	X		X	X	X				
Jordan Census of Mining and Manufacturing, First, 1954	1;2-3	Establishments with 5 or more engaged											X ^{11/}			X ^{11/}	X ^{11/}		
Korea, Republic of Census of Manufacturing Establishments, Infrequent, November 1954 to October 1955	1;2-3	Establishments with 5 or more engaged											X		X				
Lebanon Industrial Census, First, 1955	1;2-3	Establishments with 5 or more engaged		X ^{18/}	X ^{18/}		X	X	X	X	X	X	X		X	X	X	X	
Pakistan Census of Manufacturing Industries, Annual, 1955	2-3	Establishments with 10 or more employed and power used, or 20 or more employed and no power used		X ^{16/}	X ^{16/}		X	X	X	X	X	X	X		X	X	X	X	

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production	Sales or shipments	Commodities			
ASIA (cont.)																				
Philippines Economic Census, Decennial, 1948	1	All			X ^{18/}		X													
	2-3				X ^{18/}		X	X	X	X	X	X		X	X		X	X		
511					X ^{18/}		X	X	X	X	X	X		X	X ^{9/}		X	X		
Annual Survey of Manufactures, First, 1956	2-3	Establishments with 5 or more employed		X	X	X	X	X	X	X	X			X	X ^{12/}	X	X	X		
Thailand Demographic and Economic Survey, 1953	1;2-3;4;5	All								X				X ^{11/}		X ^{11/}	X ^{11/}			
EUROPE																				
Austria Non-agricultural Establishment Census, Decennial, First, 1953	2-3	Establishments with: Annual turnover 8. 500,000 or more			X		X	X	X	X	X			X	X		X	X		
	4		Annual turnover below 8. 500,000			X		X	X	X	X	X			X		X	X		
		All			X		X	X	X	X	X			X ^{11/}		X ^{11/}				
Belgium Census of Industry and Commerce, Decennial, 1947	1;2-3;4;5	Establishments with 1 or more employed																		
	1;2-3;4;5		0 employed																	
Survey of Production, Annual, 1955	1;2-3;5	Generally establishments with 5 or more employed; important industries		X ^{19/}	X ^{19/}	X ^{19/}	X	X	X	X	X	X		X	X ^{12/}		X	X		
Bulgaria Statistical Returns, Industry; 3 monthly, 1959	1;2-3;4;5	All enterprises covered under production plan		X	X		X	X	X	X	X	X	X	X	X	X	X	X		
Cyprus Census of Industrial Production, 1954	1;2-3;4;5	All		X ^{3/}	X		X	X ^{8/}		X ^{8/}		X ^{8/}	X		X		X			

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output					
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products		Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Pro-duction	Sales or shipments			
EUROPE (cont.)																			
Czechoslovakia Statistical Returns, Industry, Annual, 1956	1;2-3;5	All State owned and Co-operatives			X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Statistical Returns, Construction, Annual, 1956	4				X	X	X	X	X	X	X		X	X			X		
Denmark Establishment Census, Decennial, 1948	1;2-3;4;5	All			X ^{18/}		X ^{7/}	X ^{8/}		X ^{8/}	X ^{1/}	X ^{8/}			X ^{11/}		X ^{11/}	X ^{11/}	
Production Census, Annual, 1954	2-3;5	Establishments with 6 or more employed		X ^{20/}	X ^{20/}			X	X	X	X	X	X		X		X	X	
Inventory Inquiry, Annual, 1954	2-3;5	Establishments with 25 or more manual employees					X												
Finland General Economic Census, First, 1953	1;2-3;4;5	All limited liability organiza- tions plus individual proprietorships with more than 5 employees	X	X			X	X		X ^{8/}		X ^{8/}	X		X		X	X	
	1;2-3;4;5	Individual proprietorships with 0-5 employees		X	X		X ^{7/}	X				X		X		X	X	X	
Industrial Census, Annual, 1956	1;2-3;5 <u>21/</u>	Establishments with 5 or more employed, or power equipment used extensively <u>22/</u>						X	X	X	X	X	X	X	X	X	X	X	

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs					Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products		Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By type of fuel	Production	Sales or shipments				Total value				
EUROPE (cont.)																			
France Card Index of Establishments, Permanent, 1954 23/ Industrial Statistics, Quarterly or Monthly, 1959 Industrial Statistics, Annual, 1959 Employment Statistics, Quarterly, 1959	1;2-3;4;5	All																	
	1;2-3;5	All, except handicraft and some highly seasonal industries, such as canning, clothing, furniture					X	X		X	X	X			X	X	X	X	
	1;2-3;5	To cover all industrial establishments	X												X				
	1;2-3;4;5	Establishments with more than 10 employees																	
Germany, Federal Republic of Non-agricultural Establishment Census, Decennial, 1950 Handicraft Census, Infrequent, 1956 Industry Report, Large Establishments, Monthly, 1957 Industry Report, Small Establishments, Annual, 1957 Quarterly Production Report, 1957	1;2-3;4;5	All												X ^{11/}	X ^{11/}	X ^{11/}	X ^{11/}		
	2-3;4	All licensed handicraft					X	X						X ^{11/}	X	X ^{11/}	X		
	1;2-3	Establishments with 10 or more engaged, excluding licensed handicraft								X ^{1/}	X ^{1/}	X ^{24/}		X ^{11/}	X ^{30/}	X ^{11/}	X ^{30/}		
	1;2-3	Establishments with 1 to 9 engaged, excluding licensed handicraft												X ^{11;25/}		X ^{11;25/}			
	1;2-3	Establishments with 10 or more engaged, excluding licensed handicraft														X			

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets -				Inventories by stage of processing	Costs						Gross output							
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Other receipts			
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Total value	Pro-duction	Sales or shipments		Commodities	Goods sold as purchased	Contract services
EUROPE (cont.)																					
Germany, Federal Republic of (cont.) Net Product of Industry Report, Infrequent, 1954	1;2-3	Enterprises with 10 or more engaged, excluding licensed handicraft					X	X	X	X	X	X	X	X	X ^{11/}	X	X ^{11/}	X ^{11/}			
Total Building Statistics, Annual, 1957	4	All establishments, excluding ancillary lines of construction													X						
Survey of Industrial Power Generating Plants, Annual, 1957	1;2-3	Ancillary units with 10 or more engaged, excluding licensed handicraft; with power generators of nominal capacity above 1,000 Kw ^{31/}																			
Statistical Report of Public Utilities, Annual, 1957	51	All													X						
Survey on the Cost Structure of Non-agricultural Establishments, 1950	1;2-3;4;5	All ^{32/} Industry Handicraft					X ^{33/} X		X ^{32/}	X	X ^{33/}	X	X ^{34/} X ^{35/}	X	X	X	X	X			
Greece Industrial and Commercial Census, Decennial, 1958	1;2-3;4;5	All establishments																			
Inquiry on Value Added, Annual, 1954	1;2-3;51	All corporations; non-corporate enterprises with annual gross production value above 2,000,000 drachmas; non-corporate enterprises with annual production between 400,000 and 2,000,000 drachmas					X	X	X	X					X		X				

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output							
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Goods sold as purchased	Contract services	Other receipts	
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production	Total value					Commodities
																Sales or shipments					
EUROPE (cont.)																					
Hungary Statistical Returns, Industry, Annual, 1957	1;2-3;5 26/	All state enterprises and industrial co-operatives	X		X	X	X	X	X	X	X				X	X	X		X		
Statistical Returns, Industry, Monthly, 1957	1;2-3;5 26/	All state enterprises and industrial co-operatives												X		X					
Statistical Returns, Industry, Quarterly, 1957	1;2-3 26/	State enterprises and industrial co-operatives in selected industries																			
Iceland Industrial Census, Triennial, 1953	1;2-3;4;5	All establishments paying accident insurance premium					X	X		X					X		X		X		
Ireland Industrial Census, Annual, 1956	1;2-3 4 51 1;2-3;4	Establishments with: 3 or more engaged 2 or less engaged		X	X	X	X	X	X	X	X	X		X	X ^{11/}	X ^{9/}	X	X	X ^{11/}		
			X	X	X	X	X	X	X	X	X		X	X	X	X	X	X			
			X	X	X	X	X ^{2/}	X	X ^{2/}	X	X ^{2/}		X	X	X ^{12/}	X	X	X			
Italy Industrial and Commercial Census, Decennial, 1951	1;2-3;4;5	All													X ^{1/}						
Value Added Inquiry, Annual, 1956	1;2-3;4;5	All			X ^{3/}	X	X ^{8/}	X ^{8/}		X ^{8/}	X	X ^{8/}	X	X			X	X			
Luxembourg Industrial Census, Annual, 1955	1;2-3;5 4	All			X ^{2/} X ^{2/}	X X	X ^{8/}	X ^{8/}		X ^{8/}			X	X	X ^{12/} X						

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output						
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products		Goods sold as purchased	Contract services	Other receipts	
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Total value	Production				Sales or shipments
EUROPE (cont.)																				
Malta Industrial Census, Annual, 1958	1;2-3;4	Establishments operating in private industry, with: 10 or more engaged <u>25/</u> 3 to 9 engaged <u>25/</u>			X	X	X	X ^{1/}		X	X	X	X	X	X		X			
Netherlands Census of Industries, Decennial, 1950	1;2-3;4;5	All																		
Industrial Census, Annual, 1958	2-3;4	Large units <u>27/</u> Small units <u>27/</u>			X	X	X	X	X	X	X		X	X	X		X			
	51	All			X	X	X	X	X	X		X	X	X		X				
Norway Census of Industrial Establishments, Decennial, 1953	1;2-3;4;5	Establishments with 1 or more employed			X ^{2/}	X	X ^{1/}	X		X		X	X		X	X	X			
Industrial Census, Annual, 1954	1	All			X	X	X	X	X	X	X		X	X	X	X	X			
	2-3	Establishments with 5 or more employed or minimum of 12,000 man-hours worked annually *			X	X	X	X	X	X	X		X	X	X	X	X			
	4	All			X	X	X	X		X		X	X				X			
	511	All			X	X	X	X		X		X	X				X			
Poland Statistical Returns, Industry, Annual, 1956	2-3 <u>26/</u>	All						X	X	X	X	X	X	X	X		X	X		
Statistical Returns, Handicraft, 1956	2-3 <u>26/</u>	All licensed handicraft						X ^{8/}	X ^{8/}		X ^{8/}			X				X		
Portugal Industrial Statistics, Annual, 1956	1	All								X			X	X						
	2-3	All						X	X	X	X		X ^{21/}	X	X ^{21/}					
	4	Licensed construction											X ^{21/}	X	X ^{21/}					
	511	All								X ^{1/}			X ^{1/}	X	X ^{1/}					

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output							
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Other receipts			
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production	Total value	Sales or shipments		Commodities	Goods sold as purchased	Contract services
EUROPE (cont.)																					
Romania Statistical Returns, Industry, Annual, 1957	1;2-3;5 26/	All		X	X ^{3/}	X	X	X	X	X	X	X	X	X	X	X	X				
Spain Industrial Inquiry, Annual, 1957	1;2-3;51	All					X	X	X	X	X	X		X	X ^{2/}		X				
Sweden Census of Establishments, Decennial, 1951	1;2-3;4;5	All					X ^{7/}							X		X	X				
Industrial Census, Annual, 1956	1;2-3;5	Establishments with 5 or more engaged			X ^{20/}		X	X ^{1/}	X	X ^{1/}	X	X		X		X	X				
Switzerland Census of Establishments, Decennial, 1955	1;2-3;4;5	All																			
Turkey Census of Establishments, Decennial, 1950	2-3	Establishments with: 10 or more HP installed Less than 10 HP installed All enterprises with permanent office All		X	X ^{3/}		X	X	X	X	X	X			X	X					
	4		X	X ^{3/}			X ^{8/}		X ^{8/}		X	X		X		X	X				
	5						X	X					X								
Industrial Census, Annual, 1956	2-3	Establishments with 10 or more persons employed, or 10 or more HP installed		X	X	X	X	X	X	X	X	X			X	X					

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets			Inventories by stage of processing	Costs						Gross output							
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures				Sales	Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production	Sales or shipments	Commodities			
EUROPE (cont.)																				
United Kingdom Census of Industrial Production, Full Census, Infrequent, 1958	1;2-3;4;5	Establishments with: 25 or more engaged 24 or less engaged			X ^{3/}	X	X	X ^{8/} X ^{8/2/}		X ^{8/} X ^{8/2/}	X ^{8/}	X ^{8/2/}		X ^{2/}	X ^{2/}	X	X ^{2/}	X ^{2/}		
					X	X	X								X					
Sample Survey of Production, 1959 (Annual, between Full Censuses)	1;2-3;4;5	25 or more engaged			X	X	X							X						
U.S.S.R. Statistical Returns, Industry, Annual and more frequent, 195-	1;2-3;5 <u>26/</u>	Large <u>28/</u>	X	X ^{3/}	X	X	X	X	X	X	X		X	X	X	X	X	X		
	2-3 <u>26/</u>	Small <u>28/</u>								X			X	X	X					
Yugoslavia Collieries Report, Annual, 1955	11	All				X	X	X	X	X			X	X	X					
	1;2-3;51	All, except handicraft					X ^{1/}		X ^{1/}	X ^{1/}					X ^{29/}					
	1;2-3;4;51	All, except private handicraft																		
	1;2-3;4;51	All, except handicraft																		
	1;2-3;51	2,500 larger industrial enterprises				X	X						X	X	X					

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output							
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures					Sales	Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products			Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type	Total			By commodities	Total	By type of fuel	Production				Sales or shipments	Commodities				
																		Total value			
EUROPE (cont.)																					
Yugoslavia (cont.) Census of Arts and Crafts, Infrequent, 1954	2-3	All handicraft																			
Inquiry on Power Installed in Industry, Annual, 1955	1;2-3;51	All establishments, except handicraft																			
Construction Report, Annual, 1953	4	All construction subject to licensing														X					
Construction Report, Monthly, 1952	4	All construction subject to licensing					X	X	X	X	X	X		X				X			
Inquiry on Electric Power Stations, 1956	51	Annual production above 50,000 kw or power installed above 20 kw							X	X	X			X	X						
Annual Industry Return, 1958	1;2-3;4;5	All, except private enterprise			X		X	X	X	X	X			X	X	X	X	X			

ANNEX II. (cont.) DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

Country, basic inquiry and period for which data are sought	Coverage by		Fixed assets				Inventories by stage of processing	Costs						Gross output					
	Field of industry in terms of ISIC	Size of statistical unit	Annual expenditures			Sales		Materials		Fuels		Electricity	Sub-contract work	Water consumption	Products		Goods sold as purchased	Contract services	Other receipts
			Total only	New or used	By type			Total	By commodities	Total	By type of fuel				Production	Total value			
OCEANIA																			
Australia Census of Mining and Quarrying Operations, Annual, 1957	1	Establishments with: 4 or more engaged 3 or less engaged			X	X		X	X	X	X	X		X					
Census of Factories, Annual, 1956/1957	2-3	Establishments with 4 or more engaged or power used	X	X	X		X	X	X	X			X	X				X	
	51		X	X	X				X	X	X		X	X				X	
Building Operators, Quarterly Returns, 1957	4	New construction, completed value of £500 and over											X						
Business Survey, 1957	1;2-3;4;5	All	X	X	X														
New Zealand Industrial Production Statistics, Annual, 1958/59	2-3	Establishments with: 2 or more engaged All	X ²⁰ / X ²⁰	X			X ³⁶	X	X	X	X	X		X	X				
	51		X					X	X					X	X			X	

ANNEX II. DATA SOUGHT ON CAPITAL EXPENDITURES, INVENTORIES, SELECTED COSTS AND OUTPUT IN BASIC INDUSTRIAL INQUIRIES

FOOTNOTES

- 1/ Quantities of individual commodities.
- 2/ Data sought from selected industries.
- 3/ Excluding expenditures on land.
- 4/ Data sought from establishments employing 50 or more persons.
- 5/ Manufacture and repair of motor vehicles, parts and accessories, excepting establishments assembling motor vehicles on an assembly line basis, and tyre and battery manufactures.
- 6/ The cut-off point between large and small establishments is lowered for industries in which small plants are important. The general cut-off point for small firms was raised in the census relating to 1959 from \$50,000 of shipments - applied since 1949 - to \$100,000. The items of data sought annually from large establishments are collected intermittently from small establishments. In the census relating to 1958, small establishments reported on a form similar to the one used in 1959 for collection of data from establishments with annual sales of more than \$100,000. It may be noted that prior to 1958 small establishments were enumerated on an extended form of this type in the census for 1948.
- 7/ Total value only.
- 8/ Data sought on combined cost.
- 9/ Quantity and value of production.
- 10/ Data not collected from enterprises engaged solely in the transmission of electricity.
- 11/ Data sought on combined values.
- 12/ Quantity and value of commodities shipped and, for selected commodities, also quantity produced.
- 13/ Data sought from construction industries only, who do not report on value of sales.
- 14/ Combined cost of fuels, electricity, contract work and purchased machinery.
- 15/ Data collected, but not processed.
- 16/ Data sought on net additions during the year.
- 17/ Data sought on value, age and expected service life of important machinery.
- 18/ Machinery only.
- 19/ Data sought only from establishments with 20 and more employees.
- 20/ Data collected in separate survey.
- 21/ Data on employment and production volume of construction industries are collected annually and quarterly through administrative sources; they cover approximately 95 per cent of all construction of houses, including factories, hospitals, etc. and 90 per cent of other construction, such as roads, waterways, etc.
- 22/ Establishments with fewer than 5 employed, in industries in which small establishments are of considerable importance in national output, are also included.
- 23/ An industrial production census is scheduled to be taken in 1959.
- 24/ Data sought biennially.
- 25/ Data sought infrequently, last collected for 1955.
- 26/ Data on construction activities are collected through a separate inquiry.
- 27/ Size of establishment determined by number of engaged or value of turnover; cut-off point differs for various industries.
- 28/ Large industrial units have independent balance sheets. Small enterprises do not and are a) auxiliary to economic councils, ministries, industrial co-operatives or collective farms and use power but employ less than 16 workers or do not use power and employ less than 30 persons; b) all power stations with a capacity of less than 15 KW; c) all grinding mills with less than 5 mill stone units and d) other small units.
- 29/ Quantities of individual commodities produced.
- 30/ Data sought on combined value of "goods sold as purchased" and "other receipts".
- 31/ For industrial power generating plants with capacity up to 1,000 KW a survey is taken infrequently.
- 32/ Information was collected from about 43,000 enterprises; the degree of representation in the sample varied among the individual industries and size classes.
- 33/ For construction industries, data are sought on changes in inventories by stage of processing; for the other industries, data are sought on change of total inventories.
- 34/ Data on water consumption are combined with cost of other fuels and power.
- 35/ Establishments, which on the average engaged fewer than 3 persons, reported only on the average number of persons engaged during the year.
- 36/ Data sought quarterly by means of sample survey.
- 37/ Detailed data are sought on number of buildings constructed, surface covered, floors added, apartments provided, and construction is further sub-divided by use into residential, rural, manufacturing, commercial and for other purposes.