

**BUREAU OF STATISTICS
PLANNING & DEVELOPMENT DEPARTMENT
GOVERNMENT OF SINDH**



MIPE

January, 2023

**MONTHLY
INDUSTRIAL
PRODUCTION &
EMPLOYMENT
SURVEY**



Monthly Survey of Industrial Production & Employment (MIPE) January 2023

**Industries Section
Bureau of Statistics
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Government of Sindh**

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Preface

Monthly Survey of Industrial Production and Employment (MIPE) is being conducted/ published by Sindh Bureau of Statistics on regular basis. This report provides important statistics in respect of industrial production & employment of large Scale Manufacturing (LSM) industries in Sindh.

This report contains information on 65 items manufactured in 17 selected large scale industrial sectors covering 641 industrial establishments (selection on the basis of CMI 2015-16). These industries account for 84.0% of total value added of large scale manufacturing sector in Sindh.

MIPE Report provides information regarding General Index and Quantum Index of Manufacturing (QIM) to base period 2015-16, and analytical analysis on the current status of production and employment in manufacturing sector.

All the efforts are made to improve the industrial statistics and hope this report would prove useful to policy makers, planners, researchers and other data users. Suggestion/ recommendations from the users will always be welcomed and appreciated.



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1. Introduction

A robust manufacturing sector promotes domestic production, exports and generates employment, hence stimulates the overall growth of an economy. In Pakistan, manufacturing sector contributes 12.4% to Gross Domestic Product (GDP) dominates the overall manufacturing sector and the sector employs 14.9 % of the country's labor force. Manufacturing sector traditionally can be divided into 2 main sub-sectors; Large Scale Manufacturing (LSM) and Small & Household Manufacturing industries. The Census of Manufacturing Industries (CMI) focuses on the production of Large Scale Manufacturing Industries (LSM). It provides the measure of manufacturing industry outputs and operating status and reliable source for updating the Business Register (BR). According to the Pakistan Economic Survey 2021-22, manufacturing sector has a share of 65% in Industry. Industrial sector performance is more dependent on Large-Scale Manufacturing Industries (LSM) as it holds 74.0% share in Industry whereas LSM is reflected by Quantum Index of Manufacturing (QIM) data. For the compilation of Quantum Index of Manufacturing (QIM) of Pakistan as well as the Sindh is concerned, a fresh sample of 685 units was drawn by the Pakistan Bureau of Statistics (PBS) for the computation of Sindh QIM and the sample covers 83.9% of total of Sindh.

2. Manufacturing Activity

Manufacturing activity is can be defined as the process of making new organic or inorganic articles by chemical or mechanical conversion whether the efforts are carried out by hand or through driven machine at any place either in a factory or in the worker's house. Manufacturing activities include treating, processing, assembling, repairing and services

3. Scope and Coverage

The Census of Large-Scale Manufacturing Industries is conducted by Pakistan Bureau of Statistics (PBS) after every five years with manufacturing establishments classified under (10 to 33 division) Pakistan Standard Industrial Classification (PSIC-2010) based on UN-ISIC.Rev.4. Quantum Index of Manufacturing (QIM) is a measure of LSM performance with 83.9 weight in overall LSM and derived from the Census of Manufacturing Industries (CMI)2015-16.

The role of Sindh province in the Large Scale Manufacturing is very vital. However, Sindh QIM's trend of overall manufacturing index has random behavior with ups and downs; which main cause in last year is COVID-19 and recession in economy. As the Karachi is the largest metropolitan city of Pakistan,

according to Karachi Chamber of Commerce and Industry (KCCI) it produces 15% with an annual Gross Domestic Product (GDP). Sindh Business Register (SBR), 2017 established by Sindh Bureau of Statistics, Planning & Development Department during the field operation CMI 2015-16 started from January, 2017 shows that 67% establishments/ factories are located in Karachi Division and remaining 33% are located in other districts of Sindh.

For the timely and quality industrial statistics, Sindh Bureau of Statistics, Planning & Development Department has been conducting Monthly Survey of Industrial Production and Employment (MIPE). This survey report includes 65 items manufactured in 17 large scale Industrial sectors from 6299 establishments/ factories in Sindh.

Table 1. District wise number of Manufacturing Establishments covered in CMI

S/No.	District	2005-06	2015-16
01	Badin	6	131
02	Dadu	83	79
03	Ghotki	41	60
04	Hyderabad	98	397
05	Jacobabad	97	10
06	Jamshoro	-	125 ¹
07	Karachi Central		1,054
08	Karachi East		252
09	Karachi Korangi		1,123
10	Karachi Malir	1,198*	181
11	Karachi South		322
12	Karachi West		1,383
13	Kashmore	-	42 ²
14	Khairpur	15	44
15	Larkana	84	97
16	Matiali	-	11
17	MripurKhas	22	53
18	NaushahroFeroze	18	51
19	Sanghar	43	138
20	Shahdad Kot	-	82 ²
21	Shaheed Benazirabad	24	115
22	Shikarpur	25	68
23	Sukkur	54	157
24	TandoAllahyar	-	49 ³
25	Tando Muhammad Khan	-	21 ³
26	Tharparkar	-	25 ⁴
27	Thatta	17	186
28	UmerKot	-	43 ⁴
	Total	1,825	6,299

*Number of establishments combined for overall Karachi in CMI 2005-06.

1. The district was created after the CMI 2005-06, from Dadu district.

2. These district was created after the CMI 2005-06, from Jacobabad district.

3. These district was created after the CMI 2005-06, from Hyderabad district.

4. These district was created after the CMI 2005-06, from Mirpurkhas district. *Source: CMI 2005-06 & 2015-16*

4. Industrial Classification

For classification of manufacturing activities, Pakistan Standard Industrial Classification (PSIC) 2010, obtained from UN International Standard Industrial Classification ISIC Rev-4, has been used. The PSIC 2010 is an updated version of ISIC Rev.4 from 4 digits to 5-digit level.

5. Frame of Sindh CMI 2015-16

In the Census of Large-Scale Manufacturing Industries (CMI 2015-16) the total frame of LSM stands at 6299. Sindh Bureau of Statistics has covered 2517 which is 40% response.

Table 2. District wise number of Manufacturing Establishments covered in CMIs

Major Industry Groups	No. of Covered Establishments		
	Pakistan	Sindh	
	2015-16	2005-06	2015-16
Food Manufacturing	3638	556	1,682
Beverages	80	13	38
Tobacco	14	3	10
Textiles	4887	447	1,479
Wearing Apparel (Except Footwear)	1571	165	652
Leather & Leather Products including Footwear	655	30	111
Wood & Wood Products	362	19	29
Furniture	1154	17	31
Paper and Paper Products	492	29	202
Printing & Publishing	275	37	121
Drugs and Pharmaceutical Products	409	78	211
Industrial Chemicals	590	66	265
Petroleum & Miscellaneous Products	44	11	30
Rubber Products	801	51	215
Other Non-Metallic Mineral Products	3949	35	548
Basic Metals, Iron, Steel & Non-ferrous Metals	656	44	126
Fabricated Metal Products	1245	42	53
Non-Electrical Machinery	624	43	97
Electrical Machinery and Equip.	498	17	87
Vehicles, Transport and Equipment's	653	69	248
Scientific, Computer, Electronic & Optical	28	4	6
All others	1087	49	164
Total	23,712	1825	6299

Source: CMI 2005-06 & 2015-16

6. Methodology and Questionnaire

6.1. Questionnaire/ Proforma

A questionnaire/ Proforma is a research instrument consisting of a series of questions and other prompts for the purpose of gathering information from respondents. A pre-tested questionnaire is used for the data collection of industrial inputs related to employment and production, attached at Annex-A.

6.2. Methodology

The basic method of data collection for Sindh MIPE is the posting/ mailing of MIPE Questionnaires. More than 70% monthly returns are received to this Bureau through mail from industrial units. The non-responding or remaining establishments are visited by the officers/ officials of this Bureau, besides this the method of emailing, Whatsapp and telephonic approach are also used for collection of monthly returns and increase the response rate.

6.3. Editing

All the received returns are scrutinized for accuracy and consistency with previous data by the Industries Section of this Bureau. As per *Unit Calculation Sheet* different units of similar products are converted into the reporting units. In case of huge discrepancy between current and previous returns the factory management is approached to rectify that figures. In the absence establishment's return or non-availability of concerned person the average production of last month or the last month information is repeated for equivalence.

7. Quantum Index of Manufacturing (QIM)

A quantum index is an index based on quantity units of goods such as number or weight. Sindh bureau of Statistics is computing Index on Industrial Production using 2005-06 as base year. Index Series is generated by using Laspayer's Index.

$$QIM = \frac{\sum_{i=1}^n \frac{q_{im}}{q_{i0}} w_i}{\sum_{i=1}^n w_i} \times 100$$

Equation 1 Laspayer's Index

q_{im} = Production of i^{th} item during the current month

q_{i0} = Average Production of the same i^{th} item in the base period (2015-16)

w_i = Weight of the i^{th} item in the base period (2015-16)

$\sum_{i=1}^n w_i$ = Total Weight of 17 large scale industrial sectors covering 641 establishments in the base period with respect to the total value added of all the industries covered in CMI in the base year 2015-16.

8. Report Analysis

Summary findings on the basis of Index of Industrial Production are as follows:

- Overall Production in month of January, 2023 is decreased by 0.7% as compared to last month of December, 2022.
- Production in manufacturing sector for the month of January, 2023 is increased by 1.47% as compared to corresponding month of last year.
- Cumulative production from July to Jan (2023-24) is increased by 23.96% than the cumulative production of July-Jan (2022-23).
- Large Scale Manufacturing employment during Jan, 2023 is slightly decreased by 1.71% as compared to previous month.
- Large Scale Manufacturing employment during Jan, 2023 is decreased by 7.74% as compared to corresponding month of last year.

Table 3: Series of Quantum Index of Manufacturing (QIM) at (2015-16=100)

Month/ Year	2021-22	2022-23
July	106	137
August	107	138
September	107	136
October	127	132
November	135	131
December	134	139
January	136	138
February	140	
March	150	
April	139	
May	147	
June	157	
Average (Geometric Mean)	131	

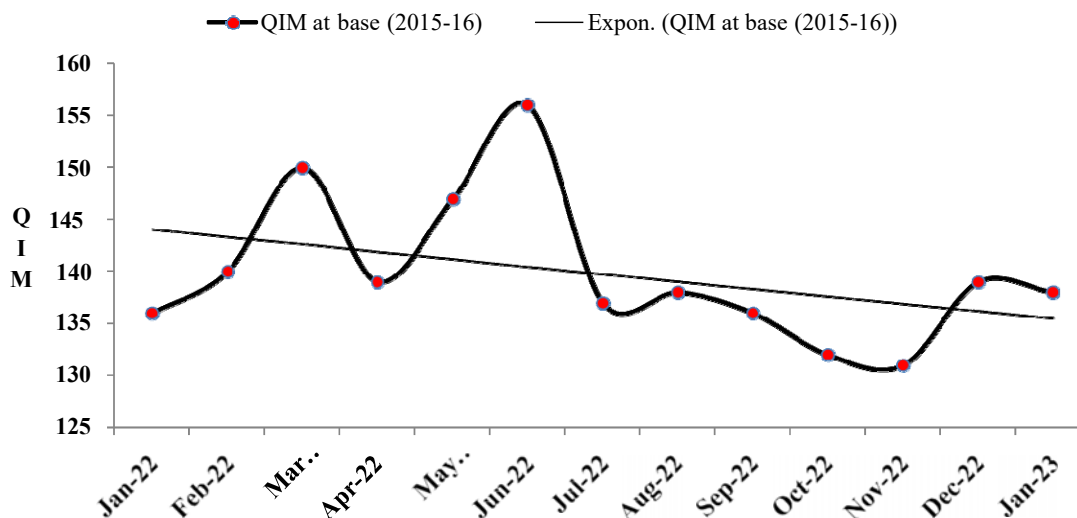


Figure 1: Trend of Quantum Index of Large Scale Manufacturing Industries at base year 2015-16

Overall QIM index in last six months is showing decreasing trend. Similarly, in month to month change from last month growth reported decreasing around 0.94% reason for this decrease is decrease in production of cooking oil, Chocolate & sugar confectionery, some seasonal items like Cotton Fabrics, Cotton Yarn, Packaging Paper, some Chemicals & Chemicals Products and some pharmaceutical products. Major chunk is in Cotton Fabrics.

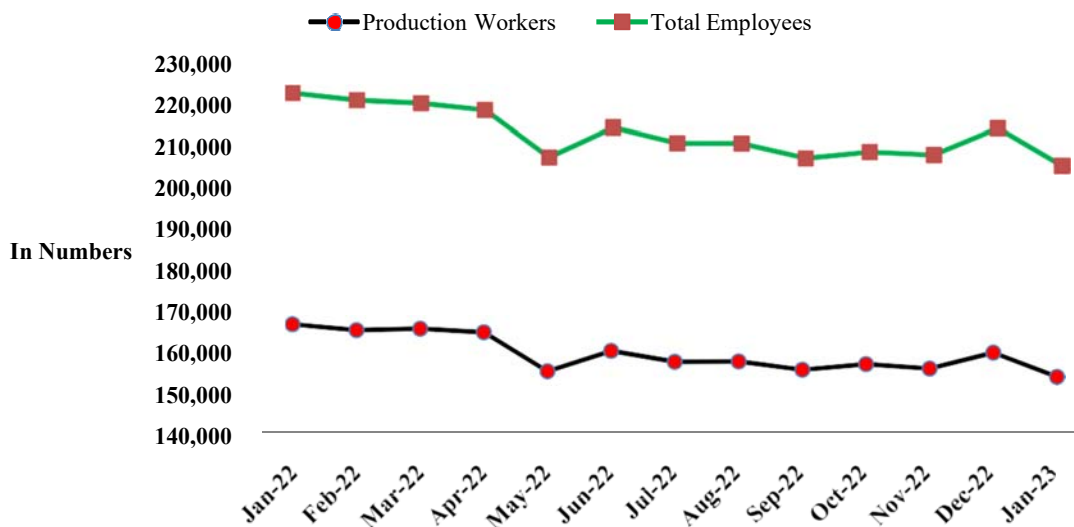


Figure 2: Trend of Average Monthly Employment in Large Scale Manufacturing Industries QIM 2015-16

Overall employment trend in financial year 2022-23 is going downward. In current month the employment is also downward compared to last month. Major sectors, in which the employment is decreased in the month of January, 2023 are Beverages, Textile, Wearing Apparel, Motor Vehicles & Parts and Electrical Equipment.

Table 4: Production of Selected Items Pertaining to Large-Scale Manufacturing Sector, Jan-2023 Vs Dec-2022

Sr. No.	Industrial Sector/ Items	Sampled Industrial Units (CMI 2015-16)	WEIGHT (2015-16)	Unit of Quantity	Production		Index of Production in Jan: 2023 with Dec: 2022
					Jan: 2023	Dec: 2022	
1.	<u>FOOD PRODUCTS</u>	209	12.3				
i.	Vegetable Ghee	25	2.1	M.Tons	43,503	39,791	109.3
ii.	Cooking Oil	25	2.1	M.Tons	28,187	28,251	99.8
iii.	Liquid Milk	3	1.1	"000" Liters.	7,042	7,142	98.6
iv.	Wheat & Grain Milling	36	0.6	M.Tons	28,459	25,619	111.1
v.	Rice Milling	65	1.9	M.Tons	14,989	18,787	79.8
vi.	Biscuits & Rusk	12	1.3	M.Tons	14,054	14,472	97.1
vii.	Sugar	27	1.3	M.Tons	396,299	242,902	163.2
viii.	Chocolate & sugar confectionery	6	0.6	M.Tons	349	410	85.1
ix.	Tea	4	1.1	M.Tons	4,372	4,373	100.0
x.	Animal/ Poltry Feeds	6	0.3	M.Tons	106	102	103.9
2.	<u>BEVERAGES</u>	7	0.5				
i.	Mineral/ Bottled Waters	4	0.1	"000" NOs.	40,615	35,317	115.0
ii.	Soft Drinks	3	0.4	"000" NOs.	62,094	53,995	115.0
3.	<u>TEXTILES</u>	128	17.6				
i.	Kintting Wool (Cotton Yarn)	52	7.4	M.Tons	43,733	38,029	115.0
ii.	Woolen Worsted Cloth (Cotton Fabric)	45	8.0	"000" Sq. M	67,120	58,365	115.0
iii.	Terry Towel and Bath Robes (MM Yarn)	21	1.2	M.Tons	14,058	14,186	99.1
iv.	Woollen Blankets	10	1.0	000'Nos.	2,150	2,243	95.9
4.	<u>WEARING APPAREL</u>	56	10.0				
i.	Garments	51	9.3	Dozen	730,775	722,413	101.2
ii.	Hosiery, socks, tights etc.	5	0.7	Dozen	74,935	76,394	98.1
5.	<u>LEATHER & RELATED PRODUCTS</u>	15	0.4				
i.	Finished Leather/ Upper Leather	15	0.4	"000" Sq. M.	375	323	116.1
6.	<u>WOOD & WOOD WORKS</u>	2	0.1				
i.	Plywood	2	0.1	"000" Sq.ft	14	16	87.5
7.	<u>PAPER & PAPER PRODUCTS</u>	13	2.2				
i.	Paper/ Paper Board (Writing Paper)	3	0.8	M.Tons	427	415	102.9
ii.	Corrugated paper/ paperboard conainers (Packaging)	10	1.4	M.Tons	4,722	5,195	90.9
8.	<u>PRINTING & RECORDED MEDIA</u>	17	0.9				
i.	Printing of Newspapers/ magazines	5	0.5	M.Tons	617	738	83.6
ii.	Printing of books, brochures, maps etc. (Advertizing Material)	10	0.1	M.Tons	480	518	92.7
iii.	Prining of postage stamps, cheques etc. (Printing Papers)	2	0.3	M.Tons	510	553	92.2
9.	<u>COKE & REFINED PETROLEUM PRODUCTS</u>	9	12.4				
i.	Motor Sprit	3	5.6	"000" Liters.	16,069	22,600	71.1
ii.	Kerosene oil	3	5.6	"000" Liters.	1,292	840	153.8
iii.	L.P.G	9	0.1	"000" Liters.	983	1,915	51.3
iv.	Naptha Solvant	9	0.1	"000" Liters.	5,625	4,720	119.2
v.	H.S.D	9	0.1	"000" Liters.	105,649	117,181	90.2
vi.	Furnace Oil	9	0.1	"000" Liters.	61,446	51,727	118.8
vii.	ASPHALT 80-100	9	0.1	"000" Liters.	4,413	-	-

viii.	ASPHALT 60-70	9	0.1	"000" Liters.	6,727	7,729	87.0
ix.	Jet Fuel	9	0.1	"000" Liters.	13,621	14,288	95.3
x.	Lubricating Oil	9	0.1	"000" Liters.	11,709	13,840	84.6
xi.	Others Petroleum Products	9	0.1	"000" Liters.	24,064	21,840	110.2
10.	<u>CHEMICALS & CHEMICALS PRODUCTS</u>	14	5.8				
i.	Surphuric/ Hydrochloric Acid/ Alum Sulphate	5	0.4	M.Tons	3,753	3,947	95.1
ii.	Urea	3	1.1	M.Tons	176,441	212,521	83.0
iii.	Amonia	3	1.1	M.Tons	45,251	56,641	79.9
iv.	DAP	3	1.1	M.Tons	2,718	38,986	7.0
v.	Washing Soap	6	0.8	M.Tons	23,995	28,229	85.0
vi.	Toilet Soap	6	0.8	M.Tons	3,667	3,871	94.7
vii.	Detergent Powder	4	0.5	M.Tons	34,171	29,714	115.0
11.	<u>PHARMACEUTICAL PRODUCTS</u>	41	8.5				
i.	Tablets	41	1.7	"000" NOs.	2,316,671	2,295,876	100.9
ii.	Liquied/ Syrups	41	1.7	"000" Liters.	39,702	37,536	105.8
iii.	Injections	41	1.7	"000" NOs.	63,328	62,922	100.6
iv.	Capsules	41	1.7	"000" NOs.	185,042	198,288	93.3
v.	Ointments	41	1.7	KGs.	291,370	330,839	88.1
12.	<u>RUBBER & PLASTIC PRODUCTS</u>	23	1.8				
i.	Motor Tyres	2	0.3	Nos.	158,702	178,929	88.7
ii.	Plastic Products	21	1.5	M.Tons	5,953	6,769	87.9
13.	<u>OTHER NON-METALIC MINERAL PRODUCTS</u>	19	1.7				
i.	Cement	5	1.6	M.Tons	506,801	475,351	106.6
ii.	Marble	14	0.1	M.Tons	425	500	85.0
14.	<u>BASIC IRON & STEEL METALS</u>	13	3.1				
i.	Steel Products	3	0.3	M.Tons	11,799	6,659	177.2
ii.	M S Products	10	2.8	M.Tons	16,145	14,039	115.0
15.	<u>FABRICATED METALS PRODUCTS</u>	1	0.4				
i.	Safety Razor Blades	1	0.4	"000" Nos.	43,032	50,836	84.6
16.	<u>ELECTRICAL EQUIPMENT</u>	8	0.4				
i.	Insulated Wire & Cables	8	0.4	M.Tons	4,066	4,075	99.8
17.	<u>MOTOR VEHICLES & PARTS</u>	60	5.8				
i.	Trucks	13	0.4	Nos.	282	291	96.9
ii.	Buses	13	0.4	Nos.	62	57	108.8
iii.	LCV'S	13	0.4	Nos.	406	524	77.5
iv.	Tractors	13	0.4	Nos.	1,592	1,064	149.6
v.	Cars	13	0.4	Nos.	5,723	13,758	41.6
vi.	Vans & Jeep	13	0.4	Nos.	3,414	1,915	178.3
vii.	Three Wheelers	13	0.4	Nos.	2,149	2,084	103.1
viii.	Autoparts	28	2.2	000'Nos.	3,700	3,504	105.6
ix.	Motor Cycles	19	0.5	Nos.	106,356	105,154	101.1
18.	<u>FURNITURE</u>	6	0.1				
i.	Sofa, Iron Chairs	6	0.1	Nos.	364	351	103.7
		641	84.0				

Table 5: Production of Selected Items Pertaining to Large-Scale Manufacturing Sector, Jan-2023 VS Jan-2022

Sr. No.	Industrial Sector/ Items	Sampled Industrial Units (CMI 2015-16)	WEIGHT (2015-16)	Unit of Quantity	Production		Index of Production in Jan:2023 with Jan:2022
					Jan: 2023	Jan: 2022	
1.	<u>FOOD PRODUCTS</u>	209	12.3				
i.	Vegetable Ghee	25	2.1	M.Tons	43,503	20,169	215.7
ii.	Cooking Oil	25	2.1	M.Tons	28,187	31,259	90.2
iii.	Liquid Milk	3	1.1	"000" Liters.	7,042	8,007	87.9
iv.	Wheat & Grain Milling	36	0.6	M.Tons	28,459	45,828	62.1
v.	Rice Milling	65	1.9	M.Tons	14,989	17,520	85.6
vi.	Biscuits & Rusk	12	1.3	M.Tons	14,054	26,899	52.2
vii.	Sugar	27	1.3	M.Tons	396,299	421,723	94.0
viii.	Chocolate & sugar confectionery	6	0.6	M.Tons	349	379	92.1
ix.	Tea	4	1.1	M.Tons	4,372	4,289	101.9
x.	Animal/ Poltry Feeds	6	0.3	M.Tons	106	403	26.3
2.	<u>BEVERAGES</u>	7	0.5				
i.	Mineral/ Bottled Waters	4	0.1	"000" NOs.	40,615	18,410	220.6
ii.	Soft Drinks	3	0.4	"000" NOs.	62,094	23,691	262.1
3.	<u>TEXTILES</u>	128	17.6				
i.	Kintting Wool (Cotton Yarn)	52	7.4	M.Tons	43,733	34,636	126.3
ii.	Woolen Worsted Cloth (Cotton Fabric)	45	8.0	"000" Sq. M	67,120	42,293	158.7
iii.	Terry Towel and Bath Robes (MM Yarn)	21	1.2	M.Tons	14,058	6,078	231.3
iv.	Woollen Blankets	10	1.0	000'Nos.	2,150	1,340	160.4
4.	<u>WEARING APPAREL</u>	56	10.0				
i.	Garments	51	9.3	Dozen	730,775	891,652	82.0
ii.	Hosiery, socks, tights etc.	5	0.7	Dozen	74,935	144,413	51.9
5.	<u>LEATHER & RELATED PRODUCTS</u>	15	0.4				
i.	Finished Leather/ Upper Leather	15	0.4	"000" Sq. M.	375	645	58.1
6.	<u>WOOD & WOOD WORKS</u>	2	0.1				
i.	Plywood	2	0.1	"000" Sq.ft	14	-	-
7.	<u>PAPER & PAPER PRODUCTS</u>	13	2.2				
i.	Paper/ Paper Board (Writing Paper)	3	0.8	M.Tons	427	427	100.0
ii.	Corrugated paper/ paperboard conainers (Packaging)	10	1.4	M.Tons	4,722	3,476	135.8
8.	<u>PRINTING & RECORDED MEDIA</u>	17	0.9				
i.	Printing of Newspapers/ magazines	5	0.5	M.Tons	617	329	187.5
ii.	Printing of books, brochures, maps etc. (Advertizing Material)	10	0.1	M.Tons	480	431	111.4
iii.	Prining of postage stamps, cheques etc. (Printing Papers)	2	0.3	M.Tons	510	563	90.6
9.	<u>COKE & REFINED PETROLEUM PRODUCTS</u>	9	12.4				
i.	Motor Sprit	3	5.6	"000" Liters.	16,069	10,220	157.2
ii.	Kerosene oil	3	5.6	"000" Liters.	1,292	-	-
iii.	L.P.G	9	0.1	"000" Liters.	983	3,269	30.1
iv.	Naptha Solvant	9	0.1	"000" Liters.	5,625	42,072	13.4
v.	H.S.D	9	0.1	"000" Liters.	105,649	69,689	151.6
vi.	Furnace Oil	9	0.1	"000" Liters.	61,446	32,639	188.3
vii.	ASPHALT 80-100	9	0.1	"000" Liters.	4,413	8,821	50.0

viii.	ASPHALT 60-70	9	0.1	"000" Liters.	6,727	8,821	76.3
ix.	Jet Fuel	9	0.1	"000" Liters.	13,621	16,114	84.5
x.	Lubricating Oil	9	0.1	"000" Liters.	11,709	24,074	48.6
xi.	Others Petroleum Products	9	0.1	"000" Liters.	24,064	44,008	54.7
10.	<u>CHEMICALS & CHEMICALS PRODUCTS</u>	14	5.8				
i.	Surphuric/ Hydrochloric Acid/ Alum Sulphate	5	0.4	M.Tons	3,753	2,050	183.1
ii.	Urea	3	1.1	M.Tons	176,441	346,964	50.9
iii.	Amonia	3	1.1	M.Tons	45,251	79,753	56.7
iv.	DAP	3	1.1	M.Tons	2,718	55,068	4.9
v.	Washing Soap	6	0.8	M.Tons	23,995	20,283	118.3
vi.	Toilet Soap	6	0.8	M.Tons	3,667	4,599	79.7
vii.	Detergent Powder	4	0.5	M.Tons	34,171	17,521	195.0
11.	<u>PHARMACEUTICAL PRODUCTS</u>	41	8.5				
i.	Tablets	41	1.7	"000" NOs.	2,316,671	1,232,628	187.9
ii.	Liquied/ Syrups	41	1.7	"000" Liters.	39,702	18,248	217.6
iii.	Injections	41	1.7	"000" NOs.	63,328	47,771	132.6
iv.	Capsules	41	1.7	"000" NOs.	185,042	124,425	148.7
v.	Ointments	41	1.7	KGs.	291,370	257,766	113.0
12.	<u>RUBBER & PLASTIC PRODUCTS</u>	23	1.8				
i.	Motor Tyres	2	0.3	Nos.	158,702	216,013	73.5
ii.	Plastic Products	21	1.5	M.Tons	5,953	1,012	588.2
13.	<u>OTHER NON-METALIC MINERAL PRODUCTS</u>	19	1.7				
i.	Cement	5	1.6	M.Tons	506,801	738,111	68.7
ii.	Marble	14	0.1	M.Tons	425	881	48.2
14.	<u>BASIC IRON & STEEL METALS</u>	13	3.1				
i.	Steel Products	3	0.3	M.Tons	11,799	4,577	257.8
ii.	M S Products	10	2.8	M.Tons	16,145	18,764	86.0
15.	<u>FABRICATED METALS PRODUCTS</u>	1	0.4				
i.	Safety Razor Blades	1	0.4	"000" Nos.	43,032	36,156	119.0
16.	<u>ELECTRICAL EQUIPMENT</u>	8	0.4				
i.	Insulated Wire & Cables	8	0.4	M.Tons	4,066	3,775	107.7
17.	<u>MOTOR VEHICLES & PARTS</u>	60	5.8				
i.	Trucks	13	0.4	Nos.	282	627	45.0
ii.	Buses	13	0.4	Nos.	62	83	74.7
iii.	LCV'S	13	0.4	Nos.	406	1,091	37.2
iv.	Tractors	13	0.4	Nos.	1,592	5,640	28.2
v.	Cars	13	0.4	Nos.	5,723	18,356	31.2
vi.	Vans & Jeep	13	0.4	Nos.	3,414	2,454	139.1
vii.	Three Wheelers	13	0.4	Nos.	2,149	8,171	26.3
viii.	Autoparts	28	2.2	000'Nos.	3,700	8,577	43.1
ix.	Motor Cycles	19	0.5	Nos.	106,356	144,270	73.7
18.	<u>FURNITURE</u>	6	0.1				
i.	Sofa, Iron Chairs	6	0.1	Nos.	364	474	76.8
		641	84.0				

**Table 6: Cumulative Production of Selected Items Pertaining to Large-Scale Manufacturing Sector,
July-Jan-2022-23 Vs July-Jan-2021-22**

Sr. No.	Industrial Sector/ Items	Sampled Industrial Units (CMI 2015-16)	WEIGHT (2015-16)	Unit of Quantity	Production		Index of Production in 2022-23 (Jul-Jan) with 2021-22 (Jul-Jan)
					2022-23 (Jul-Jan)	2021-22 (Jul-Jan)	
1.	<u>FOOD PRODUCTS</u>	209	12.3				
i.	Vegetable Ghee	25	2.1	M.Tons	251,302	132,609	189.5
ii.	Cooking Oil	25	2.1	M.Tons	178,199	217,992	81.7
iii.	Liquid Milk	3	1.1	"000" Liters.	51,271	74,901	68.5
iv.	Wheat & Grain Milling	36	0.6	M.Tons	156,782	313,276	50.0
v.	Rice Milling	65	1.9	M.Tons	48,830	155,473	31.4
vi.	Biscuits & Rusk	12	1.3	M.Tons	108,676	199,757	54.4
vii.	Sugar	27	1.3	M.Tons	651,410	869,493	74.9
viii.	Chocolate & sugar confectionery	6	0.6	M.Tons	2,552	1,738	146.8
ix.	Tea	4	1.1	M.Tons	26,468	34,813	76.0
x.	Animal/ Poltry Feeds	6	0.3	M.Tons	1,064	2,288	46.5
2.	<u>BEVERAGES</u>	7	0.5				
i.	Mineral/ Bottled Waters	4	0.1	"000" NOs.	233,398	150,247	155.3
ii.	Soft Drinks	3	0.4	"000" NOs.	400,497	325,133	123.2
3.	<u>TEXTILES</u>	128	17.6				
i.	Kintting Wool (Cotton Yarn)	52	7.4	M.Tons	278,653	176,907	157.5
ii.	Woolen Worsted Cloth (Cotton Fabric)	45	8.0	"000" Sq. M	444,149	207,548	214.0
iii.	Terry Towel and Bath Robes (MM Yarn)	21	1.2	M.Tons	93,865	27,410	342.4
iv.	Woollen Blankets	10	1.0	000Nos.	13,997	14,131	99.1
4.	<u>WEARING APPAREL</u>	56	10.0				
i.	Garments	51	9.3	Dozen	5,045,223	5,893,091	85.6
ii.	Hosiery, socks, tights etc.	5	0.7	Dozen	523,330	1,060,542	49.3
5.	<u>LEATHER & RELATED PRODUCTS</u>	15	0.4				
i.	Finished Leather/ Upper Leather	15	0.4	"000" Sq. M.	2,761	3,574	77.3
6.	<u>WOOD & WOOD WORKS</u>	2	0.1				
i.	Plywood	2	0.1	"000"Sq.ft	93	-	-
7.	<u>PAPER & PAPER PRODUCTS</u>	13	2.2				
i.	Paper/ Paper Board (Writing Paper)	3	0.8	M.Tons	2,894	2,759	104.9
ii.	Corrugated paper/ paperboard conainers (Packaging)	10	1.4	M.Tons	33,148	16,026	206.8
8.	<u>PRINTING & RECORDED MEDIA</u>	17	0.9				
i.	Printing of Newspapers/ magazines	5	0.5	M.Tons	4,669	1,549	301.4
ii.	Printing of books, brochures, maps etc. (Advertizing Material)	10	0.1	M.Tons	3,390	1,849	183.3
iii.	Prining of postage stamps, cheques etc. (Printing Papers)	2	0.3	M.Tons	4,111	2,697	152.4
9.	<u>COKE & REFINED PETROLEUM PRODUCTS</u>	9	12.4				
i.	Motor Sprit	3	5.6	"000" Liters.	151,012	174,875	86.4
ii.	Kerosene oil	3	5.6	"000" Liters.	3,127	3,751	83.4
iii.	L.P.G	9	0.1	"000" Liters.	11,646	21,583	54.0
iv.	Naptha Solvant	9	0.1	"000" Liters.	48,948	310,766	15.8
v.	H.S.D	9	0.1	"000" Liters.	723,277	881,793	82.0
vi.	Furnace Oil	9	0.1	"000" Liters.	380,201	386,217	98.4
vii.	ASPHALT 80-100	9	0.1	"000" Liters.	19,874	40,181	49.5
viii.	ASPHALT 60-70	9	0.1	"000" Liters.	66,654	73,169	91.1

ix.	Jet Fuel	9	0.1	"000" Liters.	97,267	131,160	74.2
x.	Lubricating Oil	9	0.1	"000" Liters.	88,021	151,010	58.3
xi.	Others Petroleum Products	9	0.1	"000" Liters.	153,047	314,351	48.7
10.	<u>CHEMICALS & CHEMICALS PRODUCTS</u>	14	5.8				
i.	Surphuric/ Hydrochloric Acid/ Alum Sulphate	5	0.4	M.Tons	28,409	19,691	144.3
ii.	Urea	3	1.1	M.Tons	1,684,096	2,109,439	79.8
iii.	Amonia	3	1.1	M.Tons	469,772	497,258	94.5
iv.	DAP	3	1.1	M.Tons	268,480	615,455	43.6
v.	Washing Soap	6	0.8	M.Tons	184,068	93,110	197.7
vi.	Toilet Soap	6	0.8	M.Tons	29,936	27,744	107.9
vii.	Detergent Powder	4	0.5	M.Tons	222,260	85,877	258.8
11.	<u>PHARMACEUTICAL PRODUCTS</u>	41	8.5				
i.	Tablets	41	1.7	"000" NOS.	16,094,889	9,418,303	170.9
ii.	Liquied/ Syrups	41	1.7	"000" Liters.	255,435	92,068	277.4
iii.	Injections	41	1.7	"000" NOS.	445,349	470,652	94.6
iv.	Capsules	41	1.7	"000" NOS.	1,346,459	1,350,998	99.7
v.	Ointments	41	1.7	KGs.	1,959,451	1,479,530	132.4
12.	<u>RUBBER & PLASTIC PRODUCTS</u>	23	1.8				
i.	Motor Tyres	2	0.3	Nos.	2,858,617	1,668,213	171.4
ii.	Plastic Products	21	1.5	M.Tons	53,906	44,079	122.3
13.	<u>OTHER NON-METALIC MINERAL PRODUCTS</u>	19	1.7				
i.	Cement	5	1.6	M.Tons	4,135,368	4,759,878	86.9
ii.	Marble	14	0.1	M.Tons	3,287	7,899	41.6
14.	<u>BASIC IRON & STEEL METALS</u>	13	3.1				
i.	Steel Products	3	0.3	M.Tons	70,079	21,491	326.1
ii.	M S Products	10	2.8	M.Tons	125,578	92,765	135.4
15.	<u>FABRICATED METALS PRODUCTS</u>	1	0.4				
i.	Safety Razor Blades	1	0.4	"000" Nos.	294,472	329,737	89.3
16.	<u>ELECTRICAL EQUIPMENT</u>	8	0.4				
i.	Insulated Wire & Cables	8	0.4	M.Tons	30,333	23,095	131.3
17.	<u>MOTOR VEHICLES & PARTS</u>	60	5.8				
i.	Trucks	13	0.4	Nos.	2,126	3,261	65.2
ii.	Buses	13	0.4	Nos.	516	313	164.9
iii.	LCV'S	13	0.4	Nos.	3,918	14,742	26.6
iv.	Tractors	13	0.4	Nos.	15,686	32,585	48.1
v.	Cars	13	0.4	Nos.	77,101	125,605	61.4
vi.	Vans & Jeep	13	0.4	Nos.	15,809	9,754	162.1
vii.	Three Wheelers	13	0.4	Nos.	10,953	27,285	40.1
viii.	Autoparts	28	2.2	000'Nos.	39,034	43,676	89.4
ix.	Motor Cycles	19	0.5	Nos.	866,387	1,052,441	82.3
18.	<u>FURNITURE</u>	6	0.1				
i.	Sofa, Iron Chairs	6	0.1	Nos.	2,471	3,292	75.1
		641	84.0				

Table 7: Employment in Selected Large-Scale Manufacturing Sector, Jan 2023 VS Dec 2022

Sr. No.	Industrial Sector/ Items	Sampled Industrial Units (CMI 2015-16)	Total Employees		Production Worker	
			Jan:2023	Dec:2022	Jan:2023	Dec:2022
1	FOOD PRODUCTS	209	26,561	25,712	18,174	17,641
2	BEVERAGES	7	2,594	3,837	690	955
3	TEXTILES	128	92,903	95,149	70,021	70,690
4	WEARING APPAREL	56	22,594	28,544	19,710	25,106
5	LEATHER & RELATED PRODUCTS	15	4,733	3,435	4,162	3,032
6	WOOD & WOOD WORKS	2	300	247	258	205
7	PAPER & PAPER PRODUCTS	13	2,002	2,148	1,426	1,550
8	PRINTING & RECORDED MEDIA	17	4,176	4,249	2,913	2,925
9	COKE & REFINED PETROLEUM PRODUCTS	9	1,329	1,308	1,017	991
10	CHEMICALS & CHEMICALS PRODUCTS	14	7,295	7,056	5,645	5,398
11	PHARMACEUTICAL PRODUCTS	41	14,809	15,329	10,124	10,610
12	RUBBER & PLASTIC PRODUCTS	23	4,598	4,675	3,401	3,388
13	OTHER NON-METALIC MINERAL PRODUCTS	19	2,970	3,130	1,953	2,108
14	BASIC IRON & STEEL METALS	13	1,076	1,202	825	945
15	FABRICATED METALS PRODUCTS	1	554	647	514	607
16	ELECTRICAL EQUIPMENT	8	6,828	7,092	5,221	5,441
17	MOTOR VEHICLES & PARTS	60	10,221	10,666	7,497	7,704
18	FURNITURE	6	57	70	34	46
	Grand Total	641	205,599	214,495	153,583	159,341

Table 8: Employment in Selected Large-Scale Manufacturing Sector, Jan-2023 Vs Jan-2022

Sr. No.	Industrial Sector/ Items	Sampled Industrial Units (CMI 2015-16)	Total Employees		Production Worker	
			Jan:2023	Jan:2022	Jan:2023	Jan:2022
1	FOOD PRODUCTS	209	26,561	26,331	18,174	17,846
2	BEVERAGES	7	2,594	3,752	690	872
3	TEXTILES	128	92,903	107,649	70,021	80,695
4	WEARING APPAREL	56	22,594	28,019	19,710	24,223
5	LEATHER & RELATED PRODUCTS	15	4,733	4,733	4,162	4,162
6	WOOD & WOOD WORKS	2	300	-	258	-
7	PAPER & PAPER PRODUCTS	13	2,002	2,002	1,426	1,426
8	PRINTING & RECORDED MEDIA	17	4,176	4,176	2,913	2,913
9	COKE & REFINED PETROLEUM PRODUCTS	9	1,329	1,329	1,017	1,017
10	CHEMICALS & CHEMICALS PRODUCTS	14	7,295	6,722	5,645	5,290
11	PHARMACEUTICAL PRODUCTS	41	14,809	14,391	10,124	10,035
12	RUBBER & PLASTIC PRODUCTS	23	4,598	4,701	3,401	3,411
13	OTHER NON-METALIC MINERAL PRODUCTS	19	2,970	2,950	1,953	1,927
14	BASIC IRON & STEEL METALS	13	1,076	1,032	825	785
15	FABRICATED METALS PRODUCTS	1	554	557	514	517
16	ELECTRICAL EQUIPMENT	8	6,828	6,180	5,221	4,871
17	MOTOR VEHICLES & PARTS	60	10,221	8,244	7,497	6,113
18	FURNITURE	6	57	90	34	60
	Grand Total	641	205,599	222,857	153,583	166,163

Table 9: Gender wise Percentage of Employment in Selected Large-Scale Manufacturing Sector, Jan 2023

Sr. No.	Industrial Sector/ Items	Sampled Industrial Units (CMI 2015-16)	Total Employees		Production Worker	
			Male %	Female %	Male %	Female %
1	FOOD PRODUCTS	209	99.0%	1.0%	99.5%	0.5%
2	BEVERAGES	7	97.4%	2.6%	91.6%	8.4%
3	TEXTILES	128	97.6%	2.4%	98.2%	1.8%
4	WEARING APPAREL	56	76.4%	23.6%	77.4%	22.6%
5	LEATHER & RELATED PRODUCTS	15	97.3%	2.7%	98.8%	1.2%
6	WOOD & WOOD WORKS	2	97.0%	3.0%	100.0%	0.0%
7	PAPER & PAPER PRODUCTS	13	97.4%	2.6%	99.7%	0.3%
8	PRINTING & RECORDED MEDIA	17	98.8%	1.2%	100.0%	0.0%
9	COKE & REFINED PETROLEUM PRODUCTS	9	94.8%	5.2%	95.0%	5.0%
10	CHEMICALS & CHEMICALS PRODUCTS	14	93.4%	6.6%	92.6%	7.4%
11	PHARMACEUTICAL PRODUCTS	41	87.0%	13.0%	83.4%	16.6%
12	RUBBER & PLASTIC PRODUCTS	23	99.4%	0.6%	99.4%	0.6%
13	OTHER NON-METALIC MINERAL PRODUCTS	19	98.8%	1.2%	99.5%	0.5%
14	BASIC IRON & STEEL METALS	13	100.0%	0.0%	100.0%	0.0%
15	FABRICATED METALS PRODUCTS	1	99.3%	0.7%	100.0%	0.0%
16	ELECTRICAL EQUIPMENT	8	98.5%	1.5%	98.4%	1.6%
17	MOTOR VEHICLES & PARTS	60	97.7%	2.3%	98.9%	1.1%
18	FURNITURE	6	97.9%	2.1%	96.5%	3.5%
Grand Total		641	94.7%	5.3%	94.6%	5.4%

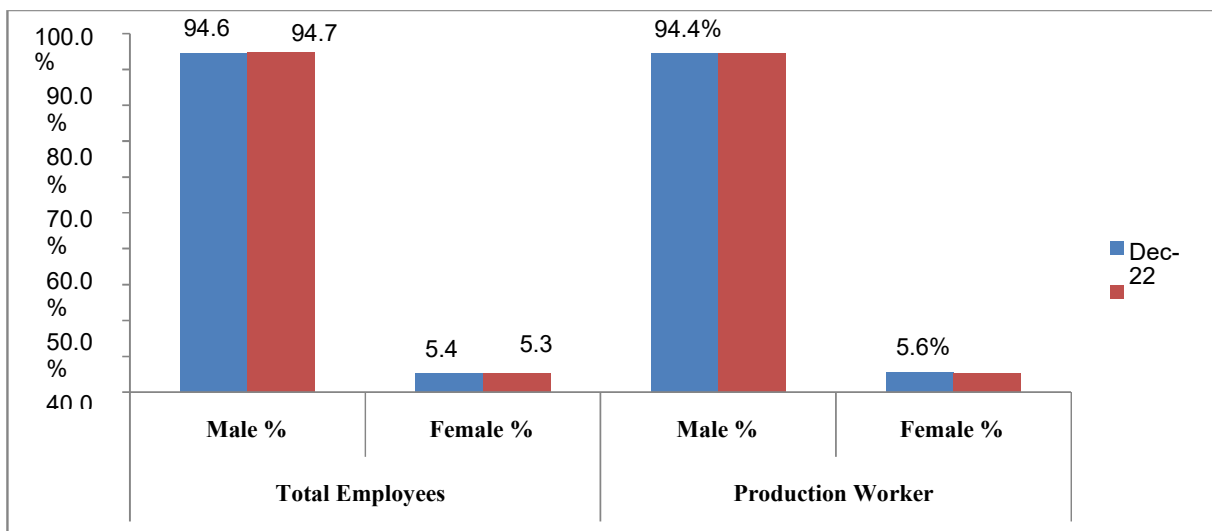


Figure 3: Chart of Gender wise Percentages of Employment in Large Scale Manufacturing Industries

Annexure – A Proforma/ Questionnaire



GOVERNMENT OF SINDH
 PLANNING & DEVELOPMENT DEPARTMENT
 BUREAU OF STATISTICS
<http://sbos.sindh.gov.pk>
 Street-13, Block-8, Kehkashan Clifton, Karachi

The information supplied will be kept strictly confidential and will be used for statistical purpose only.	REPORT FOR	
	MONTH	YEAR

MONTHLY SURVEY OF INDUSTRIAL PRODUCTION AND EMPLOYMENT IN SINDH.

INDUSTRY CODE

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Estb: Code

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PART-I GENERAL PARTICULARS

- i) Name and Address of the Establishment _____
- ii) Name, Designation, Telephone, Cell and _____
- Fax# of the person to be contacted. _____
- iii) Website and E-mail Address _____

PART-II PRODUCTION DATA

S.No	Major Items of Production	Code		Unit of Quantity	Code		Previous Month	Current Month	Reasons of Growth/ Decline

PART-III WORKING DAYS AND EMPLOYMENT

- i) No. of days establishment worked _____
- ii) No. of Production workers. Male _____ Female _____ Total _____
- iii) No. of Non production workers Male _____ Female _____ Total _____
- TOTAL (ii + iii) Male _____ Female _____ Total _____

Note: Production Workers mean those who are directly associated with production. It includes those engaged in manufacturing, assembling packing repairing etc. Working Supervisor should also be included, Non production worker mean those who are not directly associated with production it includes Administrative Clerical and Services Staff like Chowkidar, Driver and Sweeper.

Signature _____
 Designation _____
 Date _____

Annexure – B Important Definitions

- Large Scale Manufacturing Industries

Establishments where 10 or more employees are working are called large Scale Manufacturing Industries.

- Employees

Employees mean all persons whether part time or full time who work in the establishments and receive remuneration in cash or in kind. Working proprietors, unpaid family workers and home workers are excluded from the category of employee. There are two types of employees Production Workers and Non-Production Workers.

- Production Workers

Are engaged in work directly associated with production like manufacturing, assembling, packing, repairing etc. Working supervisors and persons engaged for repairs and maintenance are also included.

- Non-Production Workers

Include administrative and professional employees, white-collar office employees, drivers, watchmen/ guards, peons, sweepers, office boys, etc.

Annexure – C Data Users

- Ministry of Industries & Production, Government of Pakistan.
- Planning & Development Department, Government of Sindh.
- Pakistan Bureau of Statistics, Government of Pakistan.
- State Bank of Pakistan.
- Research & Training Wing, Planning & Development Department, Government of Sindh.

Annexure – D Census value added and Contribution to GDP

Codes	Industry Major Group	No. of Firms	Census Value Added at Market Price	Contribution to GDP at Market Price	Contribution to GDP at Producer Price	Contribution to GDP at Basic Price	Contribution to GDP at Factor Cost
C	ALL INDUSTRIES	6299	1929472066	1637834836	1268637678	1255894601	1182636295
10	FOOD PRODUCTS	1682	295368858	235434110	203106723	197273490	195510704
10102	Fresh, chilled or frozen meat	5	4691422	2722767	2682150	2702246	2702223
10202	Fish, crustacean & mollusc products	14	572126	482976	482976	482644	482349
10302	Preserving of fruit, nuts or vegetables	24	1497731	951323	951323	951323	951323
10305	Jams, jellies & marmalades	2	4132058	3095923	1677737	1677335	1677335
10401	Crude / refined vegetable oils	164	70799514	58992520	55833158	51485578	50577888
10405	Cotton linters.	131	7747677	7144462	7126701	6585313	6360547
10406	Oilcakes & others	18	440116	380259	304810	304810	302778
10501	fresh liquid milk & milk-based drinks	8	20698635	15127003	14051823	14061378	14061378
10506	Ice cream & other edible ice.						
10509	Others n.e.c.	10	156475	126956	121730	121730	121537
10611	Grain milling.	221	8082300	7195760	7000605	6997277	6961744
10612	Rice milling.	603	25774678	24087309	23944477	24059175	23881095
10613	Vegetable milling						
10621	Starches from rice, potatoes, maize etc.	102	14368886	12820492	9319791	9279365	9255406
10711	Bread & rolls	36	2522314	2071664	2008855	1948380	1944139
10712	Pastry, cakes, pies etc	5	144870	96387	96387	96387	96322
10713	Rusks, biscuits & bakery products	47	30635020	23024946	16769757	16687098	16683728
10719	Others n.e.c.	24	1927248	931039	915004	915004	902820
10721	Sugar & sugar substitutes	36	27320072	24031576	17337711	16675155	16664606
10732	Chocolate & sugar confectionery	32	12190966	7521403	7515126	7515126	7515047
10792	Blending of tea & mate	7	34140036	22815606	13551283	13551283	13551283
10794	Infant formula or baby foods etc						
10795	Prepared foods/sandwiches, fresh pizza etc.	3	2192123	2115736	2115335	2115335	
10796	Spices, sauces & condiments	34	13626483	9318342	9318342	9318342	9318121
10798	Processing of salt	15	136945	123542	123542	123542	123469
10799	Others n.e.c.	94	6612861	5947268	5571412	5648432	5485615
10802	Prepared feeds for farm animals	47	4958300	4308853	4286690	3971233	3774615
11	BEVERAGES	38	22325221	19873504	13112942	10232864	10230926
11041	Non-alcoholic beverages	9	5045958	4661248	3388382	3334412	3332670
11042	Natural mineral waters/ bottled waters	17	1979406	1596578	1596578	1596578	1596578
11043	Soft drinks like lemonade, cola etc.	12	15299858	13615678	8127982	5301874	5301678
12	TOBACCO PRODUCTS	10	112570	107551	107551	107551	107551
12001	Tobacco products & substitutes etc.	10	112570	107551	107551	107551	107551
13	TEXTILES	1479	313495611	257294210	243014510	243213252	241916885
13112	Spinning of yarn or thread	219	124719279	104200299	92716189	92901931	91784959
13121	Broad woven fabrics	590	123627421	101855663	99846588	99872516	99763867
13129	Others n.e.c.	227	17731571	14620052	14471382	14471382	14460481
13131	Bleaching & dyeing of fabrics	223	19355753	15557699	15410689	15406905	15371102

Codes	Industry Major Group	No. of Firms	Census Value Added at Market Price	Contribution to GDP at Market Price	Contribution to GDP at Producer Price	Contribution to GDP at Basic Price	Contribution to GDP at Factor Cost
13921	Madeup articles of any textile material	66	16611830	12750176	12690056	12697607	12690353
13922	Made-up furnishing articles	9	3436413	2084252	2084252	2084252	2083372
13930	Floor coverings like carpets, rugs etc.				497798		483307
13941	Twine, cordage, rope etc.	6	844092	685306	5297555	487158	5279444
13991	Labels/ badges etc.	12	3909019	2623422		2398751	
13992	Tulles/ laces & other net fabrics	125	3238775	2897385	2881799	2883311	2871266
13999	Others n.e.c.	2	21460	19957	17005	9438	9426
14	WEARING APPAREL	652	169706963	134640465	130863184	130834476	130221376
14101	Wearing apparel of leather	27	1492784	888567	887486	887486	868192
14102	Outerwear/ work wear	524	153025309	120139592	116476136	116458526	115897861
14103	Underwear/ nightwear	4	1884756	1851744	1797756	1786658	1753650
14105	Other clothing accessories	5	4270505	3276305	3276305	3276305	3276173
14302	Hosiery, socks, tights & pantyhose etc	92	9033608	8484257	8425501	8425501	8425501
15	LEATHER PRODUCTS	111	7019933	4955482	4953790	4941630	4932933
15111	Tanning/ dressing of hides & skins	87	6478115	4508141	4506449	4494289	4485592
15121	Luggage, h&bags etc.						
15122	Articles of leather etc.	16	499068	404591		404591	
15201	Footwear	8	42750	42750	42750	42750	42750
16	WOOD AND WOOD PRODUCTS	29	3329177	3154918	3005512	2752293	2746302
16101	Sawmilling & planing of wood						
16102	Wooden railway sleepers	5	1344718	1327778	1297778	1290778	1290278
16212	Playwood/ veneer panel/laminated sheets	5	633885	535131	535131	535131	534014
16213	Particle board/densified wood etc.	14	1320831	1266455	1147477	901259	897332
16221	Wooden goods of construction industry	2	9797	429	9369	9369	9000
16231	Packing boxes, crates, drums of wood						
16291	Wooden products	3	19946	15757		15757	
17	PAPER AND PAPER PRODUCTS	202	38156856	34732893	33342147	33150341	33147339
17013	Paper & paperboard	50	11831699	11441753	10600137	10599816	10599575
17019	Others n.e.c.	2	77682	57619	57619	57619	57384
17021	Corrugated paper/ paperboard containers	131	20563452	18371694	18060989	18059374	18057009
17022	Sacks, bags & similar articles of paper	2	571529	558588	558588	558588	558588
17091	Personal hygiene paper product	14	3435547	2999684	2772851	2640062	2639934
17099	Others n.e.c.	3	1676948	1303555	1291962	1234883	1234848
18	PRINTING/REPRODUCTION OF RECORDED MEDIA	121	18845335	16376532	13616723	13420174	13397044
18111	Printing of newspapers/ magazines	76	7987871	6207287	6207287	6207287	6207287
18112	Printing of books, brochures, maps etc	19	891538	769855	689057	689057	687472
18113	Printing of postage stamps, chequesetc	2	5933099	5807125	4200445	4200445	4197576
18114	Printing of diaries & calendars etc	4	220954	198237	198237	198237	195726
18115	Printing on textile, glass, metal, wood						
18123	Plate/image-making setting services	20	3811872	3394028		2125148	

Codes	Industry Major Group	No. of Firms	Census Value Added at Market Price	Contribution to GDP at Market Price	Contribution to GDP at Producer Price	Contribution to GDP at Basic Price	Contribution to GDP at Factor Cost
19	COKE AND REFINED PETROLEUM PRODUCTS	30	330972023	336316961	157836806	155317906	86772288
19201	Production of motor fuel/ kerosene etc.	4	312150503	318793368	141319068	138803695	70338496
19203	Oil-based lubricating oils or greases	26	18821520	17523593	16517739	16514210	16433792
20	CHEMICALS AND CHEMICAL PRODUCTS	265	180017467	133587473	108318466	122495044	122396819
20111	Inorganic industrial/ medical gases	62	14866312	11164345	11103419	11103419	11096743
20112	Dyes & pigments in basic form	10	6965417	5530983	5034056	5021496	5019965
20113	Manufacture of inorganic acids & bases	3	1089090	884711	563548	563548	563548
20115	Basic organic chemicals	9	5155954	4829843	4829843	4829843	4829843
20119	Others n.e.c.	9	9238594	6860806	4224884	4200636	4200581
20121	Fertilizers	7	48767039	37318056	27473486	41942632	41942632
20131	Plastics in primary forms	10	13288212	10957012	6108881	5929461	5922377
20211	Insecticides/ fungicides/ herbicides	11	5647603	4828955	4717989	4717989	4702696
20219	Other agrochemical products n.e.c.	2	44351	37205	37205	37205	37035
20221	Paints & varnishes etc						
20227	Printing ink	32	13496566	13034327		12876110	
20232	Soap	38	33553981	21052698	19866228	19864240	19862344
20234	Detergent, dish-washing preparation etc	2	19283996	11770543	6491360	6491360	6491330
20236	Perfumes & toilet preparations	30	6170308	3552619	3447095	3440426	3395055
20292	Gelatine/ glues & prepared adhesives	21	470580	306592	241270	238852	238591
20294	Photographic plates, films etc	3	505003	394185	297507	280490	277023
20299	Others n.e.c.						
20303	Synthetic or artificial filament yarn	16	1474461	1064592		957337	
21	BASIC PHARMACEUTICAL PRODUCTS	211	156476332	110258572	108968543	108983038	108369168
21001	Medicinal active substances	195	153612183	108001189	107026665	107049946	106439059
21003	Medicaments/ homeopathic preparations	12	1123270	1024144	1013895	1013895	1013283
21009	Other such activities n.e.c.	4	1740879	1233238	927983	919196	916826
22	RUBBER AND PLASTICS PRODUCTS	215	32276858	29606359	26288588	26172973	26161364
22111	Rubber tyres	5	4513573	3911265	3911265	3911265	3911265
22191	Other products of rubber	17	3086850	2863359	2585325	2585325	2583326
22201	Plastic products for packing of goods	172	23718343	21982104	18950371	18834755	18825900
22203	Plastic tableware, kitchenware etc	12	695602	642874	638206	638206	637793
22209	Other diverse plastic products	9	262491	206757	203421	203421	203080
23	OTHER NON-METALLIC MINERAL PRODUCTS	548	54492837	49618700	37396922	36149990	36103688
23101	Flat glass/ glass paving blocks	24	4822650	3983568	3983568	3983568	3978788
23102	Glass mirror/ bottle/ drinking glass	4	19133	18928	18928	18928	18928
23103	Pharmaceutical glassware etc.	5	438900	365862	289479	266453	265504
23921	Ceramic tiles, mosaic cubes etc.	2	2868320	2346650	1408157	1408157	1408157
23922	Non-refractory clay building materials						
23923	Ceramic sanitary fixtures	351	6528014	6356491	5240193	5289589	5262619
23931	Ceramic tableware & domestic articles	9	223482	192541	190598	190598	190598

Codes	Industry Major Group	No. of Firms	Census Value Added at Market Price	Contribution to GDP at Market Price	Contribution to GDP at Producer Price	Contribution to GDP at Basic Price	Contribution to GDP at Factor Cost
23941	Clinkers & hydraulic cement	5	34050113	31215404	21206054	19875074	19875074
23951	Precast concrete, cement or stone	48	3791961	3512195	3447479	3503864	3491049
23961	Cutting, shaping & finishing of stone	100	1750264	1627063	1612466	1613759	1612971
24	BASIC METALS	126	75764546	69810955	53381662	51791999	51715787
24103	Pure iron, granular iron & iron powder						
24104	Remelting of scrap ingot of iron/ steel	2	4290468	3701246	3524460	3524460	3522789
24106	Hot/cold-rolled products of steel	81	48029391	45718917	36411991	35529729	35525285
24108	Welded tubes & pipes of steel	22	20955136	18192668	11908986	11202944	11136814
24109	Others n.e.c.	4	349660	346050	343960	343960	343960
24202	Aluminium & alloys						
24206	Chrome, manganese, nickel & alloys etc	13	1158257	1106584	734692	733333	729467
24311	Casting of iron						
24312	Casting of steel	4	981634	745490	457573	457573	457472
25	FABRICATED METAL PRODUCTS	53	7699426	6140873	5520704	5518967	5506720
25111	Metal framework/ skeleton etc						
25112	Metal door, window, shutter, gates etc	8	185254	180117	179292	179292	172037
25119	Others n.e.c.	3	137574	132900	132055	132055	131991
25122	Metal containers for gas	2	69020	59806	59806	59806	59806
25132	Parts for marine or power boilers/ nuclear reactors etc	2	247588	197630	146662	144925	143509
25932	Knives, h& tools, saw blades etc						
25934	Other tools of such nature n.e.c.	7	5037857	3730467	3205565	3205565	3205449
25991	Cans, drums, buckets, boxes, tins etc	8	460795	432866	406203	406203	404344
25997	Various metal articles	5	1101732	1030212	1014246	1014246	1014226
25999	Others n.e.c.	18	459606	376875	376875	376875	375357
26	COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS	6	366815	278620	278544	278544	278544
26409	Others n.e.c.	2	4809	3732	3732	3732	3732
26516	Scales, balances & laboratory apparatus	2	226030	168805	168729	168729	168729
26602	Electro medical/ electrotherapeutic equipment						
26801	Audio & video tapes/ cassettes	2	135976	106083	106083	106083	106083
27	ELECTRICAL EQUIPMENT	87	61567697	49378704	28883717	28604815	28555499
27101	Electric transformers	3					
27102	Electric motors/ power generators etc	3	761401	761335	761335	761335	761335
27103	Electric power distribution panel etc.						
27104	Switchboard apparatus, fuses, switches	6	6274070	3906741	2169952	2178182	2178048
27109	Others n.e.c.	11	234313	225703	223614	223614	223590
27203	Lead acid/ lithium/ dry/ wet batteries	8	33295202	27370821	13305137	13290217	13289923
27320	Insulated wire & cable	24	11509047	9058281	4722689	4670315	4670211
27401	Lamps, bulbs, ch&eliers, lanterns etc.	3	515976	439979	218190	135293	
27501	Domestic electric appliances						
27503	Domestic non-electric cooking equipment	23	8825577	7514697		7261919	

Codes	Industry Major Group	No. of Firms	Census Value Added at Market Price	Contribution to GDP at Market Price	Contribution to GDP at Producer Price	Contribution to GDP at Basic Price	Contribution to GDP at Factor Cost
27909	Others n.e.c.	6	152110	101147	85477	83939	74612
28	MACHINERY AND EQUIPMENT N.E.C.	97	8741949	7953079	7648415	7646414	7642752
28132	Pumps for liquids	12	4818692	4702476	4694384	4694384	4694384
28133	Pumps for engines/ motor vehicle pumps						
28134	Industrial taps/ valves & h& pump etc	2	290734	241313		241313	
28191	Industrial freezing equipment etc	2	35294	33131	25827	25827	25535
28193	Filtering or purifying machinery						
28198	Parts for general-purpose machinery	59	1060242	797959		791134	
28199	Others n.e.c.	3	57909	51040	50820	50820	50637
28211	Tractors	2	518707	363929	363929	363929	363929
28214	Soil preparation, planting machinery	2	239900	239842	239842	239842	239842
28219	Diverse agricultural machinery	3	59372	58797	58797	58797	58797
28222	Tools for grinding, drilling, boring	3	180601	168251	167451	167451	167351
28259	Food processing machinery						
28261	Textile machinery	9	1480498	1296340	1014919	1012918	1012233
29	MOTOR VEHICLES, TRAILERS AND SEMI	227	132405145	121484559	77294612	65727682	65654221
29101	Passenger cars, commercial busses etc	12	95827262	88108702	49222447	38468944	38440702
29202	Trailers & semi-trailers	7	83107	78976	77656	77656	76246
29301	Parts & accessories for motor vehicles	208	36494776	33296881	27994509	27181083	27137273
30	OTHER TRANSPORT EQUIPMENT	21	15561519	12169351	7124438	6754555	6754021
30911	Motorcycles, engines for motorcycles	13	15423277	12044182	7003491	6637913	6637577
30912	Parts & accessories for motorcycles	8	138242	125169	120947	116642	116444
31	FURNITURE	31	1394624	1335715	1264409	1217831	1209238
31001	Furniture & fixtures	27	1361286	1303777	1232771	1186193	1177980
31004	Furniture for kitchen bedrooms etc.	4	33338	31938	31638	31638	31258
32	OTHER MANUFACTURING	58	3374305	3325248	3308771	3308771	3305127
32113	Jewellery, goldsmiths' articles.						
32121	Costume or imitation jewellery.	35	461839	457879	441402	441402	440949
32509	Others n.e.c.	9	469024	448161	448161	448161	445469
32902	Brooms & brushes.	2	124623	119889	119889	119889	119889
32903	Pens, pencils & stamps etc.	5	2130480	2130480	2130480	2130480	2130480
32909	Others n.e.c.	7	188338	168839	168839	168839	168340

Annexure – E Item wise Production Weights for Sindh

Industrial Sector/ Items	PISC	Unit of Quantity	Sindh Weight based on CMI 2015-16
10-FOOD PRODUCTS			12.3
Vegetable Ghee	10401	M.Tons	2.1
Cooking Oil	10401	M.Tons	2.1
Liquid Milk	10501	"000" Liters.	1.1
Wheat & Grain Milling	10611	M.Tons	0.6
Rice Milling	10612	M.Tons	1.9
Biscuits& Rusk	10713	M.Tons	1.3
Sugar	10721	M.Tons	1.3
Chocolate & sugar confectionery	10732	M.Tons	0.6
Tea	10792	M.Tons	1.1
Animal/ Polutry Feeds	10802	M.Tons	0.3
11-BEVERAGES			0.5
Mineral/ Bottled Waters	11042	"000" NOs.	0.1
Soft Drinks	11043	"000" NOs.	0.4
13-TEXTILES			17.6
Kinting Wool (Cotton Yarn)	13112	M.Tons	7.4
Woolen Worsted Cloth (Cotton Fabric)	13121	"000" Sq. M	8.0
Terry Towel and Bath Robes (MM Yarn)	13129	M.Tons	1.2
Woollen Blankets	13921	000'Nos.	1.0
14-WEARING APPAREL			10.0
Garments	14102	Dozen	9.3
Hosiery, socks, tights etc.	14302	Dozen	0.7
15-LEATHER & RELATED PRODUCTS			0.4
Finished Leather/ Upper Leather	15111	"000" Sq. M.	0.4
16-WOOD & WOOD WORKS			0.1
Plywood	16212	"000" Sq. ft.	0.1
17-PAPER & PAPER PRODUCTS			2.2
Paper/ Paper Board (Writing Paper)	17013	M.Tons	0.8
Corrugated paper/ paperboard conainers (Packaging)	17021	M.Tons	1.4
18-PRINTING & RECORDED MEDIA			0.9
Printing of Newspapers/ magazines	18111	M.Tons	0.5
Printing of books, brochures, maps etc. (Advertizing Material)	18112	M.Tons	0.1
Prining of postage stamps, cheques etc. (Printing Papers)	18113	M.Tons	0.3
19-COKE & REFINED PETROLEUM PRODUCTS			12.4
Motor Sprit	19201	"000" Liters.	5.6
Kerosene oil	19201	"000" Liters.	5.6
L.P.G	19203	"000" Liters.	0.1
NapthaSolvant	19203	"000" Liters.	0.1
H.S.D	19203	"000" Liters.	0.1
Furnace Oil	19203	"000" Liters.	0.1
ASPHALT 80-100	19203	"000" Liters.	0.1
ASPHALT 60-70	19203	"000" Liters.	0.1
Jet Fuel	19203	"000" Liters.	0.1
Lubricating Oil	19203	"000" Liters.	0.1
Others Petroleum Products	19203	"000" Liters.	0.1

Industrial Sector/ Items	PISC	Unit of Quantity	Sindh Weight based on CMI 2015-16
20-CHEMICALS & CHEMICALS PRODUCTS			5.8
Surphuric/ Hydrochloric Acid/ Alum Sulphate	20115	M.Tons	0.4
Urea	20121	M.Tons	1.1
Amonia	20121	M.Tons	1.1
DAP	20121	M.Tons	1.1
Washing Soap	20232	M.Tons	0.8
Toilet Soap	20232	M.Tons	0.8
Detergent Powder	20234	M.Tons	0.5
21-PHARMACEUTICAL PRODUCTS			8.5
Tablets	21001	"000" NOs.	1.7
Liquied/ Syrups	21001	"000" Liters.	1.7
Injections	21001	"000" NOs.	1.7
Capsules	21001	"000" NOs.	1.7
Ointments	21001	KGs.	1.7
22-RUBBER & PLASTIC PRODUCTS			1.8
Motor Tyres	22111	Nos.	0.3
Plastic Products	22201	M.Tons	1.5
23-OTHER NON-METALIC MINERAL PRODUCTS			1.7
Cement	23941	M.Tons	1.6
Marble	23961	M.Tons	0.1
24-BASIC IRON & STEEL METALS			3.1
Steel Products	24104	M.Tons	0.3
M S Products	24106	M.Tons	2.8
25-FABRICATED METALS PRODUCTS			0.4
Safety Razor Blades	25931	"000" Nos.	0.4
27-ELECTRICAL EQUIPMENT			0.4
Insulated Wire & Cables	27320	M.Tons	0.4
29-MOTOR VEHICLES & PARTS			5.8
Trucks	29101	Nos.	0.4
Buses	29101	Nos.	0.4
LCV'S	29101	Nos.	0.4
Tractors	29101	Nos.	0.4
Cars	29101	Nos.	0.4
Vans & Jeep	29101	Nos.	0.4
Three Wheelers	29101	Nos.	0.4
Autoparts	29301	000'Nos.	2.2
Motor Cycles	30911	Nos.	0.5
31-FURNITURE			0.1
Sofa, Iron Chairs	31001	Nos.	0.1
Total			84.0

Annexure – F Monthly Item wise Time Series Production

Sectors/ Items	Unit	Monthly Production				
		Sep-22	Oct-22	Nov-22	Dec-22	Jan-23
FOOD PRODUCTS						
Vegetable Ghee	M.Tons	33,939	32,214	34,601	39,791	43,503
Cooking Oil	M.Tons	22,328	27,618	28,118	28,251	28,187
Liquid Milk	"000" Liters.	7,407	7,457	7,080	7,142	7,042
Wheat & Grain Milling	M.Tons	20,175	22,253	24,452	25,619	28,459
Rice Milling	M.Tons	-	3,443	11,611	18,787	14,989
Biscuits & Rusk	M.Tons	18,098	17,445	15,587	14,472	14,054
Sugar	M.Tons	-	-	58,093	242,902	396,299
Chocolate & sugar confectionery	M.Tons	311	366	400	410	349
Tea	M.Tons	3,110	3,510	4,375	4,373	4,372
Animal/ Poultry Feeds	M.Tons	159	171	169	102	106
BEVERAGES						
Mineral/ Bottled Waters	"000" NOs.	31,412	31,476	31,580	35,317	40,615
Soft Drinks	"000" NOs.	51,694	54,200	54,144	53,995	62,094
TEXTILES						
Knitting Wool (Cotton Yarn)	M.Tons	38,966	38,886	39,119	38,029	43,733
Woolen Worsted Cloth (Cotton Fabric)	"000" Sq. M	65,029	65,139	55,368	58,365	67,120
Terry Towel and Bath Robes (MM Yarn)	M.Tons	13,002	13,112	13,205	14,186	14,058
Woolen Blankets	000'Nos.	1,986	1,914	1,950	2,243	2,150
WEARING APPAREL						
Garments	Dozen	707,809	708,819	715,142	722,413	730,775
Hosiery, socks, tights etc.	Dozen	73,875	75,876	75,125	76,394	74,935

Sectors/ Items	Unit	Monthly Production				
		Sep-22	Oct-22	Nov-22	Dec-22	Jan-23
LEATHER & RELATED PRODUCTS						
Finished Leather/ Upper Leather	"000" Sq. M.	444	392	380	323	375
WOOD & WOOD WORKS						
Plywood	"000" Sq. ft.	17	15	13	16	14
PAPER & PAPER PRODUCTS						
Paper/ Paper Board (Writing Paper)	M.Tons	421	385	372	415	427
Corrugated paper/ paperboard containers (Packaging)	M.Tons	4,917	4,507	4,517	5,195	4,722
PRINTING & RECORDED MEDIA						
Printing of Newspapers/ magazines	M.Tons	656	650	642	738	617
Printing of books, brochures, maps etc. (Advertizing Material)	M.Tons	479	470	450	518	480
Printing of postage stamps, cheques etc. (Printing Papers)	M.Tons	592	602	650	553	510
COKE & REFINED PETROLEUM PRODUCTS						
Motor Sprit	"000" Liters.	23,436	24,487	22,654	22,600	16,069
Kerosene oil	"000" Liters.	-	-	841	840	1,292
L.P.G	"000" Liters.	1,786	2,074	2,131	1,915	983
NapthaSolvant	"000" Liters.	5,198	5,177	4,724	4,720	5,625
H.S.D	"000" Liters.	104,679	100,719	129,637	117,181	105,649
Furnace Oil	"000" Liters.	55,377	44,916	46,781	51,727	61,446
ASPHALT 80-100	"000" Liters.	"000" Liters.	1,537	2,835	-	4,413
ASPHALT 60-70	"000" Liters.	10,509	10,509	9,538	7,729	6,727
Jet Fuel	"000" Liters.	12,180	10,927	18,273	14,288	13,621
Lubricating Oil	"000" Liters.	13,538	13,549	11,493	13,840	11,709

Sectors/ Items	Unit	Monthly Production				
		Sep-22	Oct-22	Nov-22	Dec-22	Jan-23
Others Petroleum Products	"000" Liters.	25,440	25,440	22,777	21,840	24,064
CHEMICAL & CHEMICAL PRODUCTS						
Surphuric/ Hydrochloric Acid/ Alum Sulphate	M.Tons	3,911	4,151	4,643	3,947	3,753
Urea	M.Tons	292,286	249,509	184,628	212,521	176,441
Amonia	M.Tons	71,597	76,672	66,637	56,641	45,251
DAP		34,406	38,303	40,775	38,986	2,718
Washing Soap	M.Tons	26,463	26,223	27,156	28,229	23,995
Toilet Soap	M.Tons	5,015	4,103	4,651	3,871	3,667
Detergent Powder	M.Tons	32,097	32,007	32,605	29,714	34,171
PHARMACEUTICAL PRODUCTS						
Tablets	"000" NOs.	2,241,298	2,200,759	2,293,236	2,295,876	2,316,671
Liquied/ Syrups	"000" Liters.	35,725	35,695	36,275	37,536	39,702
Injections	"000" NOs.	64,120	64,230	63,537	62,922	63,328
Capsules	"000" NOs.	188,250	192,890	200,629	198,288	185,042
Ointments	KGs.	260,455	262,326	285,545	330,839	291,370
RUBBER & PLASTIC PRODUCTS						
Motor Tyres	Nos.	799,332	864,328	201,778	178,929	158,702
Plastic Products	M.Tons	8,410	8062	7,964	6,769	5,953
OTHER NON METALIC MINERAL PRODUCTS						
Cement	M.Tons	799,332	864,328	537,089	475,351	506,801
Marble	M.Tons	410	450	435	500	425
BASIC IRON & STEEL METALS						
Steel Products	M.Tons	10,944	9,906	9504	6,659	11,799

Sectors/ Items	Unit	Monthly Production				
		Sep-22	Oct-22	Nov-22	Dec-22	Jan-23
M S Products	M.Tons	24,345	22,117	2,206	14,039	16,145
FABRICATED METAL PRODUCT						
Safety Razor Blades	"000" Nos.	30,019	40,512	40,750	50,836	43,032
ELECTRICAL EQUIPMENTS						
Insulated Wire & Cables	M.Tons	4,658	3,994	4,073	4,075	4,066
MOTOR VEHICLES & PARTS						
Trucks	Nos.	327	303	304	291	282
Buses	Nos.	80	88	61	57	62
LCV'S	Nos.	200	213	495	524	406
Tractors	Nos.	2,181	3,036	2,003	1,064	1,592
Cars	Nos.	7,398	10,697	15,506	13,758	5,723
Vans & Jeep	Nos.	1,786	2,292	1,881	1,915	3,414
Three Wheelers	Nos.	1,714	608	1,839	2,084	2,149
Autoparts	000'Nos.	6,456	5,763	2,303	3,504	3,700
Motor Cycles	Nos.	143,977	114,795	107,282	105,154	106,356
FURNITURE						
Sofa, Iron Chairs	Nos.	360	340	366	351	364



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