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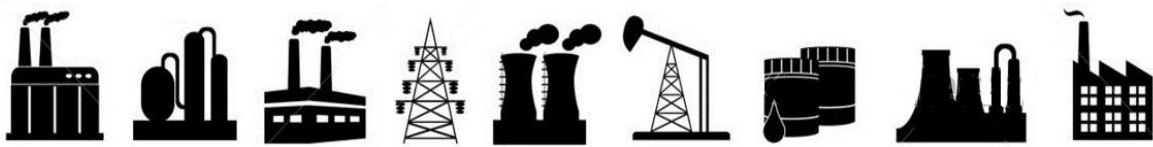
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**MAY 2024**



**MONTHLY SURVEY OF INDUSTRIAL  
PRODUCTION & EMPLOYMENT IN THE PUNJAB**



**BUREAU OF STATISTICS**

Planning & Development Board  
Government of the Punjab, Lahore  
[www.bos.gop.pk](http://www.bos.gop.pk)



## **PREFACE**

Bureau of statistics has been issuing this Monthly Survey of Industrial Production and Employment Report since October 1972. This report provides important statistics in respect of industrial production & employment, employment cost and other aspects of manufacturing activities e.g. consumption of raw material, export of industrial products, import of raw material and productivity of labour etc. These statistics are pre-requisite for sound economic planning as well as for measuring the performance/growth of the industrial sector (GDP estimates regarding industrial sector).

This report contains statistics regarding 45 important industries, manufacturing about almost selected items, contributing 72% of the total value added of large scale manufacturing sector in the province. This report covers more than 2000 industrial units from all over the Punjab.

This report gives information regarding General Index as compared to base period 2005-06, and comprehensive analytical note over the current status of the industrial growth at different sectors. Tables of production & employment give comparisons with the previous month and the same month of the previous year as well as comparisons among financial periods. Performance analysis of 13 major items pertaining to detailed tables & graphical explanation is given in this report.

All possible efforts have been made to incorporate the latest available data in this report. It is hoped that this report will be useful to the policy makers, planners, researchers and other users of industrial/economic data in public as well as private sector.

Suggestions for further improvements will be welcomed.

**(SAJID RASUL)**  
**Director General**  
**Bureau of Statistics,**  
**Government of the Punjab**



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## **EXPLANATORY NOTE**

To have current information on production, employment and other aspects of manufacturing activities e.g. consumption of raw material, wages/salaries, export of industrial products, imports of raw material and productivity of labour etc. for economic planning, evaluation of industrial development and taking other policy related decisions, Government of the Punjab had decided in October 1972 to undertake a Monthly Survey on Industrial Production and Employment.

Prior to this Survey, the only data available on Industrial Statistics was the results of Census of Manufacturing Industries (C.M.I) that were available with the time lag of 2-3 years with a question mark on very high rate of non- response. This high rate of non-response affected the consistency of the results. Therefore, these results were of little use for current and future planning except for historical, research and academic interests/purposes. So Monthly Survey of Industrial Production and Employment was considered to be suitable for Economic Planning as well as for measuring the performance/growth of the industrial sector.

Only 15 industries and their 113 factories were selected to cover initially in October 1972. This report now contains statistics regarding 45 important industries, manufacturing about 100 selected items, contributing 72% of the total value added of large scale manufacturing sector in the province based on base year 2005-06 and covers more than 2000 industrial units from all over the Punjab.

### **Questionnaire**

Keeping in view the pre-determined purpose the data on Industrial Inputs (raw material), Outputs (finished products), Sales, exports, Stocks, Employment & Employment Cost etc. are designed on the available information from CMI returns. These Questionnaires have been pre-tested in some of the large units manufacturing the respective items.



## **Methodology**

Basically it is a mail enquiry. The respondents are the factory owners or the factory management (i.e. Accountants, Finance Manager, and Mill Manager etc.) The blank questionnaires of various industries are used to be mailed out to the factories for their use for the supply of the required information every month. About 60% to 70% questionnaires are received through mail. While the remaining non-responding industrial units are visited by the officers/officials of this Bureau during the third week of the following month for collection of requisite information.

## **Editing**

The received questionnaires are statistically examined for the accuracy and consistency by comparing the production and employment levels of the current month with previous month and same month of the last year. The information of the factories which could not be collected during the month due to the absence of the concerned person or due to other reason is estimated on the basis of the last months average production or the last month information is repeated.

## **Tabulation**

The information collected is tabulated on working sheets prepared for this purpose and also on computer for each industry/factory. Seven tables are prepared every month on production, total employment and production workers as well as comparisons are made with respect to last month, with same month of the last year and among current & previous financial years.

## **General index / Quantum Index of Manufacturing (QIM)**

At present Punjab Bureau of Statistics is computing Index on Industrial Production using 2005-06 as base year. Index series is given in this report by using Laspayer's Index since 2006-07.

This Bureau initially prepared Index Series using 1970-71 as base year. Later on the base year was shifted to 1980-81 & then in October 2011 the base year was sifted to 2005-06. Majority of some new items are included in the new index series due to their relative weight and some items were discarded due to their negligible weights.

### Formula of Quantum Index

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

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

$q_{io}$  = Average Production of the same  $i^{\text{th}}$  item in the base period (2005-06).

$w_i$  = Weight of the  $i^{\text{th}}$  item in the base year (2005-06).

$\sum w_i$  = total weight of 45 large scale industries in the base period with respect to the total value added of all the industries covered in CMI in the base year (2005-06).

### Final Product

Final product is a CIS report that contains QIM series, analytical note on the performance of Industrial Sector in the province, seven tables, and detailed performance report of some important industries as well.

### User Agencies

- i. Ministry of Industries & Production, Government of the Pakistan, Islamabad.
- ii. Pakistan Bureau of Statistics, Government of Pakistan, Islamabad.
- iii. Provincial Bureaus of Statistics, Government of Sindh, KPK and Baluchistan.
- iv. Planning & Development Department, Government of the Punjab.
- v. Punjab Economic Research Institute (PERI).
- vi. Department of Commerce & Industry, Government of the Punjab.
- vii. State Bank of Pakistan

## **IMPORTANT DEFINITIONS**

### **Factory**

An entity where manufacturing process is carried out on any day of the preceding thirty days and in any part of which manufacturing process is being carried on with or without the aid of power or through chemical process. It does not include the Mine subject which comes under the operation of Mines Act 1923.

### **Large Scale Manufacturing Industries**

Establishments where ten or more employees are working are classified as large scale industry.

### **Employment**

This item include all full time and part time employees on the payrolls of operating manufacturing establishment during any part of the pay period of the month specified on the questionnaire. It should include all the employees on paid sick leave paid holidays, and paid vacations. Proprietors and partners of unincorporated business may not be included.

### **Production Workers**

The “Production Workers” includes workers (up through the line-supervisor level) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, ware-housing, shipping (but no delivering), maintenance, repair, product development, auxiliary production for plant’s own use (e.g., power plant). Record keeping and other services closely associated with these production operations at the establishment covered by the report.

### **Non-Production Workers**

The employees those are not involved directly in the manufacturing process are called non-production workers. E.g. Managers, Assistants, Clerks, Drivers, Peons, Malies and Chowkidars etc.

### **Employment Cost**

Wages and salaries of all employees including production and non-production workers is called employment cost.

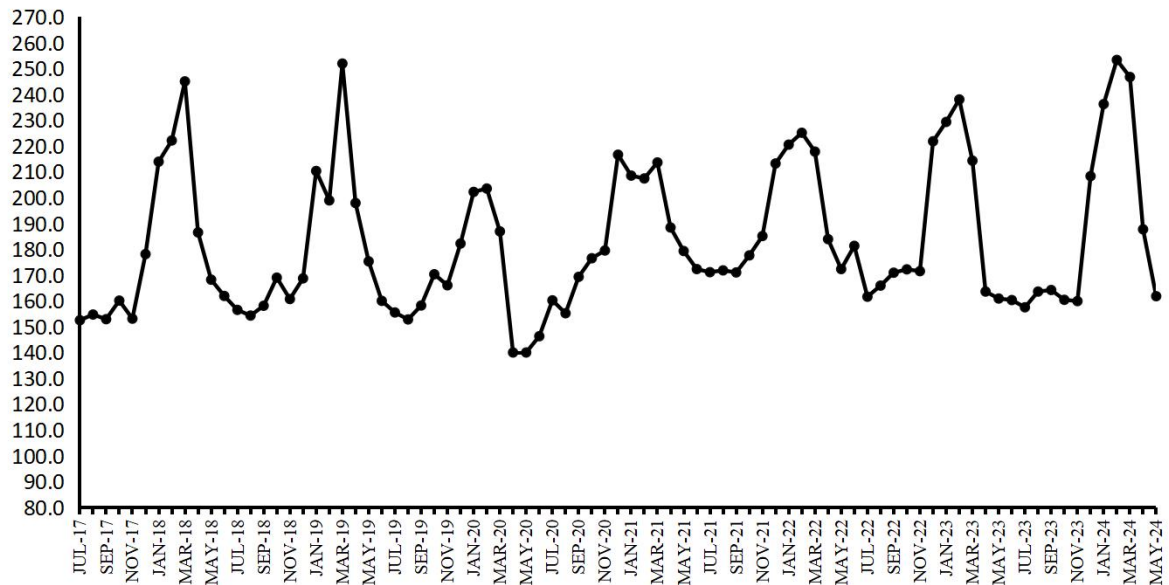
**TABLE 1: GENERAL INDEX OF INDUSTRIAL PRODUCTION**  
**FOR THE PERIOD JULY 2017 – MAY 2024**  
**(2005-06=100)**

MONTH/ YEAR	2017 - 18	2018 - 19	2019 - 20	2020 - 21	2021 - 22	2022 - 23	2023 - 24
<b>JUL:</b>	152.5	156.5	155.5	160.2	171.1	161.6	157.5
<b>AUG:</b>	154.7	154.3	152.8	155.2	171.8	165.9	163.6
<b>SEP:</b>	152.9	158.1	159.3	169.3	171.0	170.9	164.2
<b>OCT:</b>	160.1	168.7	171.7	176.5	177.6	172.2	160.4
<b>NOV:</b>	153.1	160.6	167.8	179.5	185.1	171.5	159.8
<b>DEC:</b>	178.1	168.7	182.2	216.6	213.2	221.8	208.3
<b>JAN:</b>	213.9	210.3	202.2	208.5	220.5	229.3	223.6
<b>FEB:</b>	222.1	198.9	203.5	207.4	225.1	238.0	224.1
<b>MAR:</b>	245.0	251.9	186.9	213.6	217.8	214.3	181.5
<b>APR:</b>	186.5	197.9	140.0	188.4	183.9	163.6	161.4
<b>MAY:</b>	168.2	175.3	140.0	179.3	172.3	160.9	161.8
<b>JUN:</b>	161.9	160.0	146.3	172.3	181.3	160.3	
<b>Average*</b>	<b>176.8</b>	<b>178.1</b>	<b>166.0</b>	<b>184.5</b>	<b>189.8</b>	<b>183.7</b>	<b>177.1</b>

\* = Geometric Mean

**Fig. 1** **Graph of Quantum Index of Manufacturing Industries.**

(2005-06=100)



*Figure: Graph of QIM for the period of July 2017 to May 2024*

## **ANALYTICAL ANALYSIS**

### **INDUSTRIAL PRODUCTION AND EMPLOYMENT (MAY 2024)**

#### **Coverage**

This report covers 2041 industrial units pertaining to large scale industries which contribute about 72 percent of the total value added of Large-Scale Manufacturing sector in the Punjab.

#### **Industrial Production Index**

Industrial Production Index for the month of May-2024 stood at 161.8 against 161.4 and 160.9 as compared to April-2024 and May-2023 respectively. Index Series since July-2017 is given in Table-1 on previous page.

#### **Production May 2024 VS April 2024 (Table-2)**

Overall production during the month of May-2024 was 0.2 percent higher than April-2024.

The production was lower in case of Dairy Products (14.6%), Jute Textiles (9.6%), Fabricated Metal Products/HMC (18.8%) and Tractors (11.6%).

The production was higher in case Soft Drinks & Juices (5.5%), Cigarettes (10.5%), Woolen Textiles (7.5%), Paper & Paper Board (19.5%), Paints & Varnishes (5.3%), Cement (17.2%), Air-Conditioners (11.7%) and Refrigerators/Deep Freezers (5.1%).

#### **Production May 2024 VS May 2023 (Table-3)**

Overall production during May-2024 was 0.6 percent higher than May-2023.

The production was lower in case of Dairy Products (6.4%), Cigarettes (10.5%), Cloth/M.M Blended Cloth (12.7%), Basic Inorganic Chemicals/Acids (5.4%), Glass Sheet (6.0%), Fabricated Metal Products/HMC (13.3%), Diesel Engines (13.5%) and Agricultural Implements (9.2%).

The production was higher in case of Vegetable Ghee/Cooking Oil (7.7%), Woolen Textiles (16.6%), Upper Leather (8.2%), Footwear (10.0%), Ply Wood (11.1%), Fertilizers (9.4%), Paints & Varnishes (16.3%), Tyres & Tubes (5.9%), Soap (6.1%), Petroleum Products (10.4%), Tractors (64.8%), Automobiles Cars/Trucks (12.4%), Bicycles (16.0%), Electric Fans (15.8%), Electric Meters (5.2%), Air-Conditioners (27.3%) and Refrigerators/Deep Freezers (14.2%).

#### **Production July-May 2023-24 VS July-May 2022-23 (Table-4)**

Overall production during July-May (2023-24) was 4.8 percent lower than July-May (2022-23).

The production was lower in case of Dairy Products (25.6%), Sugar (8.5%), Soft Drinks & Juices (5.8%), Cigarettes (32.4%), Cotton/M. M Blended Yarn (6.0%), Cloth/M. M Blended Cloth (10.9%), Basic Inorganic Chemicals/Acids (15.3%), Cement (8.7%), Steel Bars/ Angles (8.5%), Fabricated Metal Products/HMC (46.2%), Automobile Cars/Trucks (18.8%), Diesel Engines (28.2%), Motor Cycles (15.4%), Electric Motors (12.6%), Air Conditioner (19.8%) and Refrigerators/Deep Freezers (7.5%).

The production was higher in case of Vegetable Ghee/Cooking Oil (6.8%), Woolen Textiles (6.1%), Footwear (8.9%), Ply Wood (11.0%), Pharmaceuticals (9.3%), Fertilizers (10.9%), Paints & Varnishes (9.4%), Petroleum Products (10.1%), Tractors (69.3%), Bicycles (8.0%) and Electric Meters (6.0%).

#### **Employment May 2024 VS April 2024 and May 2023 (Table-5)**

Total employment during May 2024 was 1.7 percent lower and 2.0 percent higher than April 2024 and May 2023 respectively.

#### **Average Employment July-May 2023-24 VS July-May 2022-23 (Table-7)**

Average monthly employment during the period of July-May (2023-24) was 1.8 percent lower than the corresponding period of the previous year.

**Table 2: Production Volume of Selected Items Pertaining to Large-Scale Manufacturing Sector, May 2024 VS April 2024**

Group/Items		No. of Units Covered in May: 2024	Weight with 2005-06 base	Unit of Quantity	Production		Index of Production in May: 2024 with Apr: 2024
					May: 2024	Apr: 2024	
<b>I</b>	<b>Food Drinks &amp; Tobacco</b>	<b>910</b>					
1	<b>Vegetable Ghee/Cooking Oil</b>	<b>44</b>	<b>5.00</b>	<b>M.Tons</b>	<b>108641</b>	<b>109067</b>	<b>99.6</b>
	i) Vegetable Ghee	44		M.Tons	87234	87455	99.7
	ii) Cooking Oil	18		M.Tons	21407	21612	99.1
2	<b>Dairy Products</b>	<b>8</b>	<b>4.13</b>				<b>85.4</b>
	i) Process/UHT Milk		1.62	'000' Litres	41822	39132	106.9
	ii) Milk Powder		0.87	M.Tons	780	959	81.3
	iii) Cheese		0.01	M.Tons	787	322	244.4
	iv) Butter/ Desi Ghee		0.33	M.Tons	383	525	73.0
	v) Cream		1.04	M.Tons	689	871	79.1
	vi) Yoghurt		0.26	M.Tons	0	0	
3	<b>Wheat Milling</b>	<b>776</b>	<b>1.25</b>	<b>M.Tons</b>	<b>828185</b>	<b>847256</b>	<b>97.7</b>
4	<b>Sugar</b>	<b>44</b>	<b>3.77</b>	<b>M.Tons</b>	<b>0</b>	<b>0</b>	
5	<b>Tea (Blended)</b>	<b>3</b>	<b>0.03</b>	<b>M.Tons</b>	<b>6800</b>	<b>7025</b>	<b>96.8</b>
6	<b>Starch &amp; its Products</b>	<b>2</b>	<b>0.56</b>	<b>M.Tons</b>	<b>36607</b>	<b>36578</b>	<b>100.1</b>
	i) Starch			M.Tons	22581	22577	100.0
	ii) Glucose			M.Tons	14026	14001	100.2
7	<b>Soft Drinks &amp; Juices</b>	<b>30</b>	<b>0.82</b>	<b>'000' Litres</b>	<b>237358</b>	<b>224958</b>	<b>105.5</b>
	i) 7-up Coca Cola etc.	17		'000' Litres	210407	204915	102.7
	ii) Fruit Juices	16		'000' Litres	25656	18718	137.1
	iii) Syrups & Squashes	2		'000' Litres	1295	1325	97.7
8	<b>Cigarettes</b>	<b>3</b>	<b>0.59</b>	<b>M. Nos</b>	<b>976</b>	<b>883</b>	<b>110.5</b>
<b>II</b>	<b>Textiles</b>	<b>312</b>					
1	<b>Cotton Textiles</b>	<b>285</b>					
	i) Cotton/M. M Blended Yarn	247	15.40	M.Tons	121921	123701	98.6
	ii) Cloth/M. M Blended Cloth	48	10.20	000 Mtrs.	50340	51325	98.1
2	<b>Woolen Textiles</b>	<b>21</b>	<b>0.52</b>	<b>M.Tons</b>	<b>728</b>	<b>679</b>	<b>107.2</b>
	i) Woolen Yarn	14		M.Tons	708	659	107.4
	ii) Knitting Wool	3		M.Tons	0	0	
	iii) Woolen & Worsted Cloth	14		M.Tons	20	20	100.0
	iv) Carpets	5	0.77	000 Mtrs.	0	0	
3	<b>Jute Textiles</b>	<b>6</b>	<b>0.28</b>	<b>M.Tons</b>	<b>4371</b>	<b>4835</b>	<b>90.4</b>
	i) Jute Sacking				2989	3212	93.1
	ii) Jute Hessian				1063	1126	94.4
	iii) Jute Twine				319	497	64.2
<b>III</b>	<b>Leather Rubber &amp; Plastic Products</b>	<b>147</b>					
1	<b>Leather Tanning</b>	<b>106</b>					
	i) Upper Leather	95	0.49	000 Sq. Mtrs.	768	799	96.1
	ii) Sole Leather	11		M.Tons	16	16	100.0
2	<b>Footwear</b>	<b>41</b>	<b>0.90</b>	<b>000 Pairs</b>	<b>3035</b>	<b>3045</b>	<b>99.7</b>
<b>IV</b>	<b>Ply Wood</b>	<b>6</b>	<b>0.44</b>	<b>000 Sq. Feet</b>	<b>589</b>	<b>592</b>	<b>99.5</b>
<b>V</b>	<b>Paper &amp; Paper Board</b>	<b>47</b>	<b>4.19</b>	<b>M.Tons</b>	<b>57239</b>	<b>47916</b>	<b>119.5</b>
1	<b>Paper</b>				<b>20765</b>	<b>18516</b>	<b>112.1</b>
	i) Writing			M.Tons	10076	8712	115.7
	ii) Printing			M.Tons	4648	3421	135.9
	iii) Packing & Others			M.Tons	6041	6383	94.6
2	<b>Paper Board</b>			<b>M.Tons</b>	<b>36474</b>	<b>29400</b>	<b>124.1</b>
<b>VI</b>	<b>Chemical &amp; Petroleum Products</b>	<b>139</b>					
1	<b>Pharmaceuticals</b>	<b>36</b>	<b>1.15</b>				<b>99.5</b>
	i) Tablets	28	0.38	000 Nos.	298875	301518	99.1
	ii) Liquids (Syrups & Drops)	27	0.48	000 Ltrs.	1780	1786	99.7
	iii) Capsules	19	0.08	000 Nos.	45717	44381	103.0
	iv) Injections	12	0.14	000 Nos.	14017	14158	99.0
	v) Ointments	7	0.03	Kgs.	46328	49816	93.0
	vi) Galenicals	6	0.04	000 Ltrs.	2	2	100.0
2	<b>Basic Inorganic Chemicals/Acids</b>	<b>8</b>	<b>1.34</b>		<b>103333</b>	<b>101977</b>	<b>101.3</b>
	i) Caustic Soda	2		M.Tons	31030	30983	100.2
	ii) Hydrochloric Acid	2		M.Tons	41031	40456	101.4
	iii) Chlorine Liquids	2		M.Tons	1203	1243	96.8
	iv) Soda Ash	2		M.Tons	28654	27908	102.7
	v) Sulphuric Acid	5		M.Tons	1415	1387	102.0

Group/Items	No. of Units Covered in May: 2024	Weight with 2005-06 base	Unit of Quantity	Production		Index of Production in May: 2024 with Apr: 2024
				May: 2024	Apr: 2024	
<b>3 Fertilizers</b>	<b>7</b>	<b>7.18</b>	<b>M.Tons</b>	<b>438288</b>	<b>440538</b>	<b>99.5</b>
i) Urea	4		M.Tons	294507	289034	101.9
ii) Amm. Nitrate	1		M.Tons	74520	76085	97.9
iii) Amm. Sulphate	0		M.Tons	0	0	
iv) Super Phosphate	1		M.Tons	0	0	
v) Nitro Phosphate	1		M.Tons	69261	75419	91.8
<b>4 Paints &amp; Varnishes</b>	<b>12</b>	<b>0.65</b>		<b>11429</b>	<b>10849</b>	<b>105.3</b>
i) Paints		0.01	M.Tons	7781	7202	108.0
			'000' Litres	3618	3617	100.0
ii) Varnishes		1.04	M.Tons	16	16	100.0
		0.26	'000' Litres	14	14	100.0
<b>5 Tyres &amp; Tubes</b>	<b>6</b>	<b>0.12</b>	<b>'000' Nos.</b>	<b>3436</b>	<b>3419</b>	<b>100.5</b>
i) Cycle Tyres				371	368	100.8
ii) Automobile Tyres				485	481	100.8
iii) Cycle Tubes				576	574	100.3
iv) Automobile Tubes				2004	1996	100.4
<b>6 Soap</b>	<b>62</b>	<b>0.07</b>	<b>M.Tons</b>	<b>22097</b>	<b>22177</b>	<b>99.6</b>
i) Toilet Soap	7			3856	3926	98.2
ii) Washing Soap	62			18241	18251	99.9
<b>7 Matches</b>	<b>2</b>	<b>0.00</b>	<b>M. Box * 40 Sticks</b>	<b>674</b>	<b>672</b>	<b>100.3</b>
<b>8 Synthetic Fibre</b>	<b>4</b>	<b>0.95</b>	<b>M.Tons</b>	<b>42656</b>	<b>42651</b>	<b>100.0</b>
<b>9 Petroleum Products</b>	<b>2</b>	<b>0.99</b>	<b>'000' Litres</b>	<b>522888</b>	<b>522263</b>	<b>100.1</b>
i) Petrol (LPG)			'000' Litres	14946	14746	101.4
ii) J.P.			'000' Litres	47336	47228	100.2
iii) White Kerosene			'000' Litres	4501	4482	100.4
iv) H.S. Diesel			'000' Litres	193421	193316	100.1
v) Diesel Fuel			'000' Litres	0	0	
vi) Furnace Fuel			'000' Litres	98730	98650	100.1
vii) Solvent Oil			'000' Litres	0	0	
viii) Lubricating Oil			'000' Litres	0	0	
ix) Bitumen 80/100			'000' Litres	9490	9487	100.0
x) Blown Bitumen Products			'000' Litres	0	0	
xi) Premium M.G.			'000' Litres	154464	154354	100.1
xii) Naphtha			'000' Litres	0	0	
<b>VII Non-Metalic &amp; Mineral</b>	<b>21</b>					
<b>1 Glass Sheets</b>	<b>9</b>	<b>0.19</b>	<b>M.Tons</b>	<b>24600</b>	<b>24578</b>	<b>100.1</b>
<b>2 Cement</b>	<b>12</b>	<b>3.91</b>	<b>M.Tons</b>	<b>1677744</b>	<b>1432101</b>	<b>117.2</b>
<b>VIII Engineering Products</b>	<b>459</b>					
<b>1 Steel Bars/ Angles</b>	<b>41</b>	<b>1.06</b>	<b>M.Tons</b>	<b>23008</b>	<b>22685</b>	<b>101.4</b>
<b>2 Fabricated Metal Products/HMC</b>	<b>1</b>	<b>0.53</b>	<b>M.Tons</b>	<b>13</b>	<b>16</b>	<b>81.3</b>
<b>3 Tractors</b>	<b>4</b>	<b>0.86</b>	<b>Nos.</b>	<b>3458</b>	<b>3910</b>	<b>88.4</b>
<b>4 Automobiles Cars/Trucks</b>	<b>1</b>	<b>1.65</b>	<b>Nos.</b>	<b>609</b>	<b>605</b>	<b>100.7</b>
<b>5 Diesel Engines</b>	<b>15</b>	<b>0.06</b>	<b>Nos.</b>	<b>128</b>	<b>122</b>	<b>104.9</b>
<b>6 Motor Cycles</b>	<b>17</b>	<b>0.13</b>	<b>Nos.</b>	<b>89578</b>	<b>86613</b>	<b>103.4</b>
<b>7 Bicycles</b>	<b>3</b>	<b>0.15</b>	<b>Nos.</b>	<b>13802</b>	<b>13740</b>	<b>100.5</b>
<b>8 Electric Fans</b>	<b>126</b>	<b>0.11</b>	<b>Nos.</b>	<b>231587</b>	<b>226686</b>	<b>102.2</b>
i) Ceiling				127854	120419	106.2
ii) Pedestal				38547	39280	98.1
iii) Others				65186	66987	97.3
<b>9 Electric Transformers</b>	<b>3</b>	<b>0.00</b>	<b>Nos.</b>	<b>1720</b>	<b>1812</b>	<b>94.9</b>
<b>10 Electric Motors</b>	<b>30</b>	<b>0.52</b>	<b>Nos.</b>	<b>1385</b>	<b>1390</b>	<b>99.6</b>
<b>11 Switch Gears</b>	<b>3</b>	<b>0.01</b>	<b>Nos.</b>	<b>754</b>	<b>900</b>	<b>83.8</b>
<b>12 Washing Machines</b>	<b>20</b>	<b>0.00</b>	<b>Nos.</b>	<b>33002</b>	<b>32570</b>	<b>101.3</b>
<b>13 Electric Meters</b>	<b>4</b>	<b>0.19</b>	<b>Nos.</b>	<b>168547</b>	<b>175682</b>	<b>95.9</b>
<b>14 Air-Conditioners</b>	<b>5</b>	<b>0.14</b>	<b>Nos.</b>	<b>8425</b>	<b>7544</b>	<b>111.7</b>
<b>15 Refrigerators/Deep Freezers</b>	<b>5</b>	<b>0.31</b>	<b>Nos.</b>	<b>37676</b>	<b>35857</b>	<b>105.1</b>
<b>16 Safety Razor Blades</b>	<b>1</b>	<b>0.14</b>	<b>Mill. Nos.</b>	<b>79</b>	<b>81</b>	<b>97.5</b>
<b>17 Agricultural Implements</b>	<b>151</b>	<b>0.38</b>	<b>Nos.</b>	<b>1130</b>	<b>1122</b>	<b>100.7</b>
i) Chaff Cutter	54			671	676	99.3
ii) Sugarcane Machines	35			2	3	66.7
iii) Wheat Thrashers	30			40	42	95.2
iv) Others (Misc. Imp.)	43			417	401	104.0
<b>18 Textiles Machinery</b>	<b>29</b>	<b>0.01</b>		<b>54</b>	<b>53</b>	<b>101.9</b>
i) Power Looms	20		Nos.	51	49	104.1
ii) Bobbins	5		000 Nos.	0	0	
iii) Shuttles	6		000 Nos.	3	4	75.0
<b>General Index</b>	<b>2041</b>	<b>72.14</b>		<b>161.8</b>	<b>161.4</b>	<b>100.2</b>



**Table 3: Production Volume of Selected Items Pertaining to Large-Scale Manufacturing Sector, May 2024 VS May 2023**

Group/Items	No. of Units Covered in May: 2024	Weight with 2005-06 base	Unit of Quantity	Production		Index of Production in May: 2024 with May: 2023
				May: 2024	May: 2023	
<b>I Food Drinks &amp; Tobacco</b>	<b>910</b>					
<b>1 Vegetable Ghee/Cooking Oil</b>	<b>44</b>	<b>5.00</b>	<b>M.Tons</b>	<b>108641</b>	<b>100858</b>	<b>107.7</b>
i) Vegetable Ghee	44		M.Tons	87234	81879	106.5
ii) Cooking Oil	18		M.Tons	21407	18979	112.8
<b>2 Dairy Products</b>	<b>8</b>	<b>4.13</b>				<b>93.6</b>
i) Process/UHT Milk		1.62	`000` Litres	41822	39394	106.2
ii) Milk Powder		0.87	M.Tons	780	973	80.2
iii) Chees		0.01	M.Tons	787	927	84.9
iv) Butter/ Desi Ghee		0.33	M.Tons	383	460	83.3
v) Cream		1.04	M.Tons	689	614	112.2
vi) Yoghurt		0.26	M.Tons	0	0	
<b>3 Wheat Milling</b>	<b>776</b>	<b>1.25</b>	<b>M.Tons</b>	<b>828185</b>	<b>807131</b>	<b>102.6</b>
<b>4 Sugar</b>	<b>44</b>	<b>3.77</b>	<b>M.Tons</b>	<b>0</b>	<b>0</b>	
<b>5 Tea (Blended)</b>	<b>3</b>	<b>0.03</b>	<b>M.Tons</b>	<b>6800</b>	<b>6738</b>	<b>100.9</b>
<b>6 Starch &amp; its Products</b>	<b>2</b>	<b>0.56</b>	<b>M.Tons</b>	<b>36607</b>	<b>37205</b>	<b>98.4</b>
i) Starch			M.Tons	22581	22504	100.3
ii) Glucose			M.Tons	14026	14701	95.4
<b>7 Soft Drinks &amp; Juices</b>	<b>30</b>	<b>0.82</b>	<b>`000` Litres</b>	<b>237358</b>	<b>231850</b>	<b>102.4</b>
i) 7-up Coca Cola etc.	17		`000` Litres	210407	207467	101.4
ii) Fruit Juices	16		`000` Litres	25656	23387	109.7
iii) Syrups & Squashes	2		`000` Litres	1295	996	130.0
<b>8 Cigarettes</b>	<b>3</b>	<b>0.59</b>	<b>M. Nos</b>	<b>976</b>	<b>1091</b>	<b>89.5</b>
<b>II Textiles</b>	<b>312</b>					
<b>1 Cotton Textiles</b>	<b>285</b>					
i) Cotton/M. M Blended Yarn	247	15.40	M.Tons	121921	122598	99.4
ii) Cloth/M. M Blended Cloth	48	10.20	000 Mtrs.	50340	57667	87.3
<b>2 Woolen Textiles</b>	<b>21</b>	<b>0.52</b>	<b>M.Tons</b>	<b>728</b>	<b>626</b>	<b>116.3</b>
i) Woolen Yarn	14		M.Tons	708	606	116.8
ii) Knitting Wool			M.Tons	0	0	
iii) Woolen & Worsted Cloth	14		M.Tons	20	20	100.0
iv) Carpets	5	0.77	000 Mtrs.	0	0	
<b>3 Jute Textiles</b>	<b>6</b>	<b>0.28</b>	<b>M.Tons</b>	<b>4371</b>	<b>4393</b>	<b>99.5</b>
i) Jute Sacking				2989	3267	91.5
ii) Jute Hessian				1063	824	129.0
iii) Jute Twine				319	302	105.6
<b>III Leather Rubber &amp; Plastic Products</b>	<b>147</b>					
<b>1 Leather Tanning</b>	<b>106</b>					
i) Upper Leather	95	0.49	000 Sq. Mtrs.	768	710	108.2
ii) Sole Leather	11		M.Tons	16	16	100.0
<b>2 Footwear</b>	<b>41</b>	<b>0.90</b>	<b>000 Pairs</b>	<b>3035</b>	<b>2760</b>	<b>110.0</b>
<b>IV Ply Wood</b>	<b>6</b>	<b>0.44</b>	<b>000 Sq. Feet</b>	<b>589</b>	<b>530</b>	<b>111.1</b>
<b>V Paper &amp; Paper Board</b>	<b>47</b>	<b>4.19</b>	<b>M.Tons</b>	<b>57239</b>	<b>59424</b>	<b>96.3</b>
<b>1 Paper</b>				<b>20765</b>	<b>19393</b>	<b>107.1</b>
i) Writing			M.Tons	10076	9016	111.8
ii) Printing			M.Tons	4648	4980	93.3
iii) Packing & Others			M.Tons	6041	5397	111.9
<b>2 Paper Board</b>			<b>M.Tons</b>	<b>36474</b>	<b>40031</b>	<b>91.1</b>
<b>VI Chemical &amp; Petroleum Products</b>	<b>139</b>					
<b>1 Pharmaceuticals</b>	<b>36</b>	<b>1.15</b>				<b>99.6</b>
i) Tablets	28	0.38	000 Nos.	298875	275019	108.7
ii) Liquids (Syrups & Drops)	27	0.48	000 Ltrs.	1780	1844	96.5
iii) Capsules	19	0.08	000 Nos.	45717	43107	106.1
iv) Injections	12	0.14	000 Nos.	14017	14888	94.1
v) Ointments	7	0.03	Kgs.	46328	52996	87.4
vi) Galenicals	6	0.04	000 Ltrs.	2	3	66.7
<b>2 Basic Inorganic Chemicals/Acids</b>	<b>8</b>	<b>1.34</b>		<b>103333</b>	<b>109235</b>	<b>94.6</b>
i) Caustic Soda	2		M.Tons	31030	24497	126.7
ii) Hydrochloric Acid	2		M.Tons	41031	47102	87.1
iii) Chlorine Liquids	2		M.Tons	1203	1702	70.7
iv) Soda Ash	2		M.Tons	28654	33167	86.4
v) Sulphuric Acid	5		M.Tons	1415	2767	51.1

Group/Items	No. of Units Covered in May: 2024	Weight with 2005-06 base	Unit of Quantity	Production		Index of Production in May: 2024 with May: 2023
				May: 2024	May: 2023	
<b>3 Fertilizers</b>	<b>7</b>	<b>7.18</b>	<b>M.Tons</b>	<b>438288</b>	<b>400486</b>	<b>109.4</b>
i) Urea	4		M.Tons	294507	269999	109.1
ii) Amm. Nitrate	1		M.Tons	74520	64449	115.6
iii) Amm. Sulphate	0		M.Tons	0	0	
iv) Super Phosphate	1		M.Tons	0	0	
v) Nitro Phosphate	1		M.Tons	69261	66038	104.9
<b>4 Paints &amp; Varnishes</b>	<b>12</b>	<b>0.65</b>		<b>11429</b>	<b>9823</b>	<b>116.3</b>
i) Paints		0.01	M.Tons	7781	7008	111.0
			`000` Litres	3618	2786	129.9
ii) Varnishes		1.04	M.Tons	16	16	100.0
		0.26	`000` Litres	14	13	107.7
<b>5 Tyres &amp; Tubes</b>	<b>6</b>	<b>0.12</b>	<b>`000` Nos.</b>	<b>3436</b>	<b>3245</b>	<b>105.9</b>
i) Cycle Tyres				371	341	108.8
ii) Automobile Tyres				485	444	109.2
iii) Cycle Tubes				576	595	96.8
iv) Automobile Tubes				2004	1865	107.5
<b>6 Soap</b>	<b>62</b>	<b>0.07</b>	<b>M.Tons</b>	<b>22097</b>	<b>20832</b>	<b>106.1</b>
i) Toilet Soap	7			3856	3475	111.0
ii) Washing Soap	62			18241	17357	105.1
<b>7 Matches</b>	<b>2</b>	<b>0.00</b>	<b>M. Box * 40 Sticks</b>	<b>674</b>	<b>618</b>	<b>109.1</b>
<b>8 Synthetic Fibre</b>	<b>4</b>	<b>0.95</b>	<b>M.Tons</b>	<b>42656</b>	<b>42731</b>	<b>99.8</b>
<b>9 Petroleum Products</b>	<b>2</b>	<b>0.99</b>	<b>`000` Litres</b>	<b>522888</b>	<b>473677</b>	<b>110.4</b>
i) Petrol (LPG)			`000` Litres	14946	14280	104.7
ii) J.P.			`000` Litres	47336	23913	198.0
iii) White Kerosene			`000` Litres	4501	8842	50.9
iv) H.S. Diesel			`000` Litres	193421	217437	89.0
v) Diesel Fuel			`000` Litres	0	0	
vi) Furnace Fuel			`000` Litres	98730	108627	90.9
vii) Solvent Oil			`000` Litres	0	0	
viii) Lubricating Oil			`000` Litres	0	0	
ix) Bitumen 80/100			`000` Litres	9490	10647	89.1
x) Blown Bitumen Products			`000` Litres	0	0	
xi) Premium M.G.			`000` Litres	154464	89931	171.8
xii) Naphtha			`000` Litres	0	0	
<b>VII Non-Metalic &amp; Mineral</b>	<b>21</b>					
<b>1 Glass Sheets</b>	<b>9</b>	<b>0.19</b>	<b>M.Tons</b>	<b>24600</b>	<b>26162</b>	<b>94.0</b>
<b>2 Cement</b>	<b>12</b>	<b>3.91</b>	<b>M.Tons</b>	<b>1677744</b>	<b>1730389</b>	<b>97.0</b>
<b>VIII Engineering Products</b>	<b>459</b>					
<b>1 Steel Bars/ Angles</b>	<b>41</b>	<b>1.06</b>	<b>M.Tons</b>	<b>23008</b>	<b>23989</b>	<b>95.9</b>
<b>2 Fabricated Metal Products/HMC</b>	<b>1</b>	<b>0.53</b>	<b>M.Tons</b>	<b>13</b>	<b>15</b>	<b>86.7</b>
<b>3 Tractors</b>	<b>4</b>	<b>0.86</b>	<b>Nos.</b>	<b>3458</b>	<b>2098</b>	<b>164.8</b>
<b>4 Automobiles Cars/Trucks</b>	<b>1</b>	<b>1.65</b>	<b>Nos.</b>	<b>609</b>	<b>542</b>	<b>112.4</b>
<b>5 Diesel Engines</b>	<b>15</b>	<b>0.06</b>	<b>Nos.</b>	<b>128</b>	<b>148</b>	<b>86.5</b>
<b>6 Motor Cycles</b>	<b>17</b>	<b>0.13</b>	<b>Nos.</b>	<b>89578</b>	<b>91106</b>	<b>98.3</b>
<b>7 Bicycles</b>	<b>3</b>	<b>0.15</b>	<b>Nos.</b>	<b>13802</b>	<b>11902</b>	<b>116.0</b>
<b>8 Electric Fans</b>	<b>126</b>	<b>0.11</b>	<b>Nos.</b>	<b>231587</b>	<b>199906</b>	<b>115.8</b>
i) Ceiling				127854	105248	121.5
ii) Pedestal				38547	37895	101.7
iii) Others				65186	56763	114.8
<b>9 Electric Transformers</b>	<b>3</b>	<b>0.00</b>	<b>Nos.</b>	<b>1720</b>	<b>2109</b>	<b>81.6</b>
<b>10 Electric Motors</b>	<b>30</b>	<b>0.52</b>	<b>Nos.</b>	<b>1385</b>	<b>1454</b>	<b>95.3</b>
<b>11 Switch Gears</b>	<b>3</b>	<b>0.01</b>	<b>Nos.</b>	<b>754</b>	<b>947</b>	<b>79.6</b>
<b>12 Washing Machines</b>	<b>20</b>	<b>0.00</b>	<b>Nos.</b>	<b>33002</b>	<b>32012</b>	<b>103.1</b>
<b>13 Electric Meters</b>	<b>4</b>	<b>0.19</b>	<b>Nos.</b>	<b>168547</b>	<b>160209</b>	<b>105.2</b>
<b>14 Air-Conditioners</b>	<b>5</b>	<b>0.14</b>	<b>Nos.</b>	<b>8425</b>	<b>6619</b>	<b>127.3</b>
<b>15 Refrigerators/Deep Freezers</b>	<b>5</b>	<b>0.31</b>	<b>Nos.</b>	<b>37676</b>	<b>33001</b>	<b>114.2</b>
<b>16 Safety Razor Blades</b>	<b>1</b>	<b>0.14</b>	<b>Mill. Nos.</b>	<b>79</b>	<b>83</b>	<b>95.2</b>
<b>17 Agricultural Implements</b>	<b>151</b>	<b>0.38</b>	<b>Nos.</b>	<b>1130</b>	<b>1245</b>	<b>90.8</b>
i) Chaff Cutter	54			671	665	100.9
ii) Sugarcane Machines	35			2	2	100.0
iii) Wheat Thrashers	30			40	65	61.5
iv) Others (Misc. Imp.)	43			417	513	81.3
<b>18 Textiles Machinery</b>	<b>29</b>	<b>0.01</b>		<b>54</b>	<b>55</b>	<b>98.2</b>
i) Power Looms	20		Nos.	51	51	100.0
ii) Bobbins	5		000 Nos.	0	0	
iii) Shuttles	6		000 Nos.	3	4	75.0
<b>General Index</b>	<b>2041</b>	<b>72.14</b>		<b>161.8</b>	<b>160.9</b>	<b>100.6</b>

<b>Table 4: Production Volume of Selected Items Pertaining to Large-Scale Manufacturing Sector, 2023-24 (Jul-May) VS 2022-23 (Jul-May)</b>						
<b>Group/Items</b>	<b>No. of Units Covered in May: 2024</b>	<b>Weight with 2005-06 base</b>	<b>Unit of Quantity</b>	<b>Production</b>		<b>Index of Production in 2023-24 (Jul-May) with 2022-23 (Jul-May)=100</b>
				<b>2023-24 (Jul-May)</b>	<b>2022-23 (Jul-May)</b>	
<b>I Food Drinks &amp; Tobacco</b>	<b>910</b>					
<b>1 Vegetable Ghee/Cooking Oil</b>	<b>44</b>	<b>5.00</b>	<b>M.Tons</b>	<b>1141200</b>	<b>1068972</b>	<b>106.8</b>
i) Vegetable Ghee	44		M.Tons	921284	869953	105.9
ii) Cooking Oil	18		M.Tons	219916	199019	110.5
<b>2 Dairy Products</b>	<b>8</b>	<b>4.13</b>				<b>74.4</b>
i) Process/UHT Milk		1.62	`000` Litres	447972	449529	99.7
ii) Milk Powder		0.87	M.Tons	5785	14084	41.1
iii) Chees		0.01	M.Tons	3921	9143	42.9
iv) Butter/ Desi Ghee		0.33	M.Tons	3852	4813	80.0
v) Cream		1.04	M.Tons	6596	8250	80.0
vi) Yoghurt		0.26	M.Tons	0	0	
<b>3 Wheat Milling</b>	<b>776</b>	<b>1.25</b>	<b>M.Tons</b>	<b>8919621</b>	<b>8994335</b>	<b>99.2</b>
<b>4 Sugar</b>	<b>44</b>	<b>3.77</b>	<b>M.Tons</b>	<b>5104124</b>	<b>5575980</b>	<b>91.5</b>
<b>5 Tea (Blended)</b>	<b>3</b>	<b>0.03</b>	<b>M.Tons</b>	<b>84297</b>	<b>81460</b>	<b>103.5</b>
<b>6 Starch &amp; its Products</b>	<b>2</b>	<b>0.56</b>	<b>M.Tons</b>	<b>402539</b>	<b>398788</b>	<b>100.9</b>
i) Starch			M.Tons	247660	240080	103.2
ii) Glucose			M.Tons	154879	158708	97.6
<b>7 Soft Drinks &amp; Juices</b>	<b>30</b>	<b>0.82</b>	<b>`000` Litres</b>	<b>2054368</b>	<b>2181548</b>	<b>94.2</b>
i) 7-up Coca Cola etc.	17		`000` Litres	1846884	1973551	93.6
ii) Fruit Juices	16		`000` Litres	187656	207777	90.3
iii) Syrups & Squashes	2		`000` Litres	19828	24798	80.0
<b>8 Cigarettes</b>	<b>3</b>	<b>0.59</b>	<b>M. Nos</b>	<b>10094</b>	<b>14927</b>	<b>67.6</b>
<b>II Textiles</b>	<b>312</b>					
<b>1 Cotton Textiles</b>	<b>285</b>					
i) Cotton/M. M Blended Yarn	247	15.40	M.Tons	1364811	1451705	94.0
ii) Cloth/M. M Blended Cloth	48	10.20	000 Mtrs.	617739	693656	89.1
<b>2 Woolen Textiles</b>	<b>21</b>	<b>0.52</b>	<b>M.Tons</b>	<b>7522</b>	<b>7090</b>	<b>106.1</b>
i) Woolen Yarn	14		M.Tons	7287	6897	105.7
ii) Knitting Wool			M.Tons	0	0	
iii) Woolen & Worsted Cloth	14		M.Tons	235	197	119.3
iv) Carpets	5	0.77	000 Mtrs.	0	0	
<b>3 Jute Textiles</b>	<b>6</b>	<b>0.28</b>	<b>M.Tons</b>	<b>51619</b>	<b>50045</b>	<b>103.1</b>
i) Jute Sacking				34526	34622	99.7
ii) Jute Hessian				12083	11513	105.0
iii) Jute Twine				5010	3910	128.1
<b>III Leather Rubber &amp; Plastic Products</b>	<b>147</b>					
<b>1 Leather Tanning</b>	<b>106</b>					
i) Upper Leather	95	0.49	000 Sq. Mtrs.	8473	8732	97.0
ii) Sole Leather	11		M.Tons	177	176	100.6
<b>2 Footwear</b>	<b>41</b>	<b>0.90</b>	<b>000 Pairs</b>	<b>32099</b>	<b>29465</b>	<b>108.9</b>
<b>IV Ply Wood</b>	<b>6</b>	<b>0.44</b>	<b>000 Sq. Feet</b>	<b>6611</b>	<b>5957</b>	<b>111.0</b>
<b>V Paper &amp; Paper Board</b>	<b>47</b>	<b>4.19</b>	<b>M.Tons</b>	<b>614947</b>	<b>624369</b>	<b>98.5</b>
<b>1 Paper</b>				<b>226527</b>	<b>213087</b>	<b>106.3</b>
i) Writing			M.Tons	100591	92619	108.6
ii) Printing			M.Tons	59032	60875	97.0
iii) Packing & Others			M.Tons	66904	59593	112.3
<b>2 Paper Board</b>			<b>M.Tons</b>	<b>388420</b>	<b>412011</b>	<b>94.3</b>
<b>VI Chemical &amp; Petroleum Products</b>	<b>139</b>					
<b>1 Pharmaceuticals</b>	<b>36</b>	<b>1.15</b>				<b>109.3</b>
i) Tablets	28	0.38	000 Nos.	3245408	2917996	111.2
ii) Liquids (Syrups & Drops)	27	0.48	000 Ltrs.	20355	17523	116.2
iii) Capsules	19	0.08	000 Nos.	515421	471151	109.4
iv) Injections	12	0.14	000 Nos.	161357	172684	93.4
v) Ointments	7	0.03	Kgs.	567456	595232	95.3
vi) Galenicals	6	0.04	000 Ltrs.	25	34	73.5
<b>2 Basic Inorganic Chemicals/Acids</b>	<b>8</b>	<b>1.34</b>		<b>1044762</b>	<b>1233370</b>	<b>84.7</b>
i) Caustic Soda	2		M.Tons	263385	259825	101.4
ii) Hydrochloric Acid	2		M.Tons	468762	484574	96.7
iii) Chlorine Liquids	2		M.Tons	16090	19252	83.6
iv) Soda Ash	2		M.Tons	271839	439327	61.9
v) Sulphuric Acid	5		M.Tons	24686	30392	81.2

Group/Items	No. of Units Covered in May: 2024	Weight with 2005-06 base	Unit of Quantity	Production		Index of Production in 2023-24 (Jul-May) with 2022-23 (Jul-May)=100
				2023-24 (Jul-May)	2022-23 (Jul-May)	
<b>3 Fertilizers</b>	<b>7</b>	<b>7.18</b>	<b>M.Tons</b>	<b>4920828</b>	<b>4437003</b>	<b>110.9</b>
i) Urea	4		M.Tons	3354589	2992552	112.1
ii) Amm. Nitrate	1		M.Tons	819231	734682	111.5
iii) Amm. Sulphate	0		M.Tons	0	0	
iv) Super Phosphate	1		M.Tons	0	6884	
v) Nitro Phosphate	1		M.Tons	747008	702885	106.3
<b>4 Paints &amp; Varnishes</b>	<b>12</b>	<b>0.65</b>		<b>116877</b>	<b>106813</b>	<b>109.4</b>
i) Paints		0.01	M.Tons	79863	76255	104.7
			'000' Litres	36691	30239	121.3
ii) Varnishes		1.04	M.Tons	176	176	100.0
		0.26	'000' Litres	147	143	102.8
<b>5 Tyres &amp; Tubes</b>	<b>6</b>	<b>0.12</b>	<b>'000' Nos.</b>	<b>36672</b>	<b>35280</b>	<b>103.9</b>
i) Cycle Tyres				3913	3632	107.7
ii) Automobile Tyres				5151	4742	108.6
iii) Cycle Tubes				6224	6581	94.6
iv) Automobile Tubes				21384	20325	105.2
<b>6 Soap</b>	<b>62</b>	<b>0.07</b>	<b>M.Tons</b>	<b>232695</b>	<b>235092</b>	<b>99.0</b>
i) Toilet Soap	7			38961	37290	104.5
ii) Washing Soap	62			193734	197802	97.9
<b>7 Matches</b>	<b>2</b>	<b>0.00</b>	<b>M. Box * 40 Sticks</b>	<b>7092</b>	<b>6269</b>	<b>113.1</b>
<b>8 Synthetic Fibre</b>	<b>4</b>	<b>0.95</b>	<b>M.Tons</b>	<b>474108</b>	<b>485254</b>	<b>97.7</b>
<b>9 Petroleum Products</b>	<b>2</b>	<b>0.99</b>	<b>'000' Litres</b>	<b>6198361</b>	<b>5632265</b>	<b>110.1</b>
i) Petrol (LPG)			'000' Litres	149692	152038	98.5
ii) J.P.			'000' Litres	489150	356807	137.1
iii) White Kerosene			'000' Litres	29912	63337	47.2
iv) H.S. Diesel			'000' Litres	2426013	2237530	108.4
v) Diesel Fuel			'000' Litres	0	4517	
vi) Furnace Fuel			'000' Litres	1167879	1377164	84.8
vii) Solvent Oil			'000' Litres	0	0	
viii) Lubricating Oil			'000' Litres	0	0	
ix) Bitumen 80/100			'000' Litres	112812	87239	129.3
x) Blown Bitumen Products			'000' Litres	0	0	
xi) Premium M.G.			'000' Litres	1822903	1353633	134.7
xii) Naphtha			'000' Litres	0	0	
<b>VII Non-Metalic &amp; Mineral</b>	<b>21</b>					
<b>1 Glass Sheets</b>	<b>9</b>	<b>0.19</b>	<b>M.Tons</b>	<b>276716</b>	<b>264795</b>	<b>104.5</b>
<b>2 Cement</b>	<b>12</b>	<b>3.91</b>	<b>M.Tons</b>	<b>18729614</b>	<b>20523202</b>	<b>91.3</b>
<b>VIII Engineering Products</b>	<b>459</b>					
<b>1 Steel Bars/ Angles</b>	<b>41</b>	<b>1.06</b>	<b>M.Tons</b>	<b>246144</b>	<b>268875</b>	<b>91.5</b>
<b>2 Fabricated Metal Products/HMC</b>	<b>1</b>	<b>0.53</b>	<b>M.Tons</b>	<b>156</b>	<b>290</b>	<b>53.8</b>
<b>3 Tractors</b>	<b>4</b>	<b>0.86</b>	<b>Nos.</b>	<b>37982</b>	<b>22440</b>	<b>169.3</b>
<b>4 Automobiles Cars/Trucks</b>	<b>1</b>	<b>1.65</b>	<b>Nos.</b>	<b>6127</b>	<b>7543</b>	<b>81.2</b>
<b>5 Diesel Engines</b>	<b>15</b>	<b>0.06</b>	<b>Nos.</b>	<b>1424</b>	<b>1982</b>	<b>71.8</b>
<b>6 Motor Cycles</b>	<b>17</b>	<b>0.13</b>	<b>Nos.</b>	<b>960917</b>	<b>1135493</b>	<b>84.6</b>
<b>7 Bicycles</b>	<b>3</b>	<b>0.15</b>	<b>Nos.</b>	<b>145200</b>	<b>134450</b>	<b>108.0</b>
<b>8 Electric Fans</b>	<b>126</b>	<b>0.11</b>	<b>Nos.</b>	<b>2013650</b>	<b>1956446</b>	<b>102.9</b>
i) Ceiling				1152585	1133072	101.7
ii) Pedestal				309292	315283	98.1
iii) Others				551773	508091	108.6
<b>9 Electric Transformers</b>	<b>3</b>	<b>0.00</b>	<b>Nos.</b>	<b>21040</b>	<b>29574</b>	<b>71.1</b>
<b>10 Electric Motors</b>	<b>30</b>	<b>0.52</b>	<b>Nos.</b>	<b>15149</b>	<b>17327</b>	<b>87.4</b>
<b>11 Switch Gears</b>	<b>3</b>	<b>0.01</b>	<b>Nos.</b>	<b>9390</b>	<b>10146</b>	<b>92.5</b>
<b>12 Washing Machines</b>	<b>20</b>	<b>0.00</b>	<b>Nos.</b>	<b>346189</b>	<b>375312</b>	<b>92.2</b>
<b>13 Electric Meters</b>	<b>4</b>	<b>0.19</b>	<b>Nos.</b>	<b>1982037</b>	<b>1869827</b>	<b>106.0</b>
<b>14 Air-Conditioners</b>	<b>5</b>	<b>0.14</b>	<b>Nos.</b>	<b>66816</b>	<b>83327</b>	<b>80.2</b>
<b>15 Refrigerators/Deep Freezers</b>	<b>5</b>	<b>0.31</b>	<b>Nos.</b>	<b>363518</b>	<b>393180</b>	<b>92.5</b>
<b>16 Safety Razor Blades</b>	<b>1</b>	<b>0.14</b>	<b>Mill. Nos.</b>	<b>980</b>	<b>957</b>	<b>102.4</b>
<b>17 Agricultural Implements</b>	<b>151</b>	<b>0.38</b>	<b>Nos.</b>	<b>13392</b>	<b>13187</b>	<b>101.6</b>
i) Chaff Cutter	54			7635	7628	100.1
ii) Sugarcane Machines	35			28	39	71.8
iii) Wheat Thrashers	30			563	273	206.2
iv) Others (Misc. Imp.)	43			5166	5247	98.5
<b>18 Textiles Machinery</b>	<b>29</b>	<b>0.01</b>		<b>607</b>	<b>542</b>	<b>112.0</b>
i) Power Looms	20		Nos.	565	499	113.2
ii) Bobbins	5		000 Nos.	0	0	
iii) Shuttles	6		000 Nos.	42	44	95.5
<b>General Index*</b>	<b>2041</b>	<b>72.14</b>		<b>177.1</b>	<b>186.0</b>	<b>95.2</b>

\* Average Index over eleven months.

**Table 5: Total Employment Regarding Large-Scale Industries, April-2024, May-2024 and May-2023**

Groups/Items		No. of Units Covered in May: 2024	Apr: 2024	May: 2024	May: 2023	Index of Employment	
						May: 2024 with Apr: 2024	May: 2024 with May: 2023
<b>I</b>	<b>Food Drinks &amp; Tobacco</b>	<b>910</b>					
1	Vegetable Ghee/Cooking Oil	44	5843	5945	5855	101.7	101.5
2	Dairy Products	8	2127	2059	2141	96.8	96.2
3	Wheat Milling	776	9880	9715	9847	98.3	98.7
4	Sugar	44	34112	30216	28389	88.6	106.4
5	Tea (Blended)	3	1254	1244	1266	99.2	98.3
6	Starch & its Products	2	1811	1813	1840	100.1	98.5
7	Soft Drinks & Juices	30	11514	11544	8318	100.3	138.8
8	Cigarettes	3	619	624	591	100.8	105.6
<b>II</b>	<b>Textiles</b>	<b>313</b>					
1	Cotton Textiles	285	144561	143612	143780	99.3	99.9
2	Woolen Textiles	21	925	925	903	100.0	102.4
3	Jute Textiles	7	4785	4754	4944	99.4	96.2
<b>III</b>	<b>Leather Rubber &amp; Plastic Products</b>	<b>147</b>					
1	Leather Tanning	106	2328	2313	2288	99.4	101.1
2	Footwear	41	12795	12790	12468	100.0	102.6
<b>IV</b>	<b>Plywood</b>	<b>6</b>	<b>86</b>	<b>76</b>	<b>86</b>	<b>88.4</b>	<b>88.4</b>
<b>V</b>	<b>Paper &amp; Paper Board</b>	<b>47</b>					
1	Paper & Paper Board	47	5082	5056	5133	99.5	98.5
<b>VI</b>	<b>Chemicals &amp; Petroleum Products</b>	<b>139</b>					
1	Pharmaceuticals	36	8070	8072	8030	100.0	100.5
2	Basic Inorganic Chemicals	8	2240	2244	2188	100.2	102.6
3	Fertilizers	7	5510	5515	5428	100.1	101.6
4	Paints & Varnishes	12	2414	2431	2372	100.7	102.5
5	Tyres & Tubes	6	1381	1386	1337	100.4	103.7
6	Soap	62	3028	3014	2995	99.5	100.6
7	Matches	2	514	517	498	100.6	103.8
8	Synthetic Fibre	4	1762	1763	1775	100.1	99.3
9	Petroleum Products	2	978	978	945	100.0	103.5
<b>VII</b>	<b>Non-Metallic &amp; Mineral Products</b>	<b>21</b>					
1	Glass Sheets	9	1078	1078	1165	100.0	92.5
2	Cement	12	7434	7436	7264	100.0	102.4
<b>VIII</b>	<b>Engineering Products</b>	<b>458</b>					
1	Steel Bars/ Angles	40	1092	1094	1082	100.2	101.1
2	Fabricated Metal Products/HMC	1	14	14	16	100.0	87.5
3	Tractors	4	465	465	423	100.0	109.9
4	Automobile Cars/Trucks	1	698	699	693	100.1	100.9
5	Diesel Engines	15	23	23	24	100.0	95.8
6	Motor Cycles	17	3230	3232	3199	100.1	101.0
7	Bicycles	3	686	686	686	100.0	100.0
8	Electric Fans	126	2204	2240	2088	101.6	107.3
9	Electric Transformers	3	2680	2680	2680	100.0	100.0
10	Electric Motors	30	160	161	161	100.6	100.0
11	Electric Meters	4	1200	1200	1200	100.0	100.0
12	Switch Gears	3	12	12	12	100.0	100.0
13	Washing Machines	20	272	273	261	100.4	104.6
15	Air-Conditioners/Refrigerators/Deep Fre	10	2153	2153	2153	100.0	100.0
16	Safety Razor Blades	1	692	692	699	100.0	99.0
17	Agricultural Implements	151	490	490	468	100.0	104.7
18	Textiles Machinery	29	68	68	70	100.0	97.1
<b>Total</b>		<b>2041</b>	<b>288270</b>	<b>283302</b>	<b>277761</b>	<b>98.3</b>	<b>102.0</b>

**Table 6: Total Number of Production Workers Regarding Large-Scale Industries, April-2024, May-2024 and May-2023**

Groups/Items		No. of Units Covered in May: 2024	Apr: 2024	May: 2024	May: 2023	Index of Employment	
						May: 2024 with Apr: 2024	May: 2024 with May: 2023
<b>I</b>	<b>Food Drinks &amp; Tobacco</b>	<b>910</b>					
1	Vegetable Ghee/Cooking Oil	44	3660	3718	3621	101.6	102.7
2	Dairy Products	8	1391	1574	1393	113.2	113.0
3	Wheat Milling	776	6150	6034	6016	98.1	100.3
4	Sugar	44	25162	20569	17337	81.7	118.6
5	Tea (Blended)	3	965	958	952	99.3	100.6
6	Starch & its Products	2	1610	1612	1692	100.1	95.3
7	Soft Drinks & Juices	30	7793	7731	4323	99.2	178.8
8	Cigarettes	3	390	393	405	100.8	97.0
<b>II</b>	<b>Textiles</b>	<b>313</b>					
1	Cotton Textiles	285	121765	121585	120886	99.9	100.6
2	Woolen Textiles	21	721	721	707	100.0	102.0
3	Jute Textiles	7	4416	4387	4519	99.3	97.1
<b>III</b>	<b>Leather Rubber &amp; Plastic Products</b>	<b>147</b>					
1	Leather Tanning	106	1653	1650	1580	99.8	104.4
2	Footwear	41	9392	9332	9343	99.4	99.9
<b>IV</b>	<b>Plywood</b>	<b>6</b>	<b>72</b>	<b>72</b>	<b>71</b>	<b>100.0</b>	<b>101.4</b>
<b>V</b>	<b>Paper &amp; Paper Board</b>	<b>47</b>					
1	Paper & Paper Board	47	3659	3650	3705	99.8	98.5
<b>VI</b>	<b>Chemicals &amp; Petroleum Products</b>	<b>139</b>					
1	Pharmaceuticals	36	3275	3276	3266	100.0	100.3
2	Basic Inorganic Chemicals	8	1389	1391	1324	100.1	105.1
3	Fertilizers	7	3478	3480	3398	100.1	102.4
4	Paints & Varnishes	12	1415	1509	1335	106.6	113.0
5	Tyres & Tubes	6	1068	1073	1032	100.5	104.0
6	Soap	62	2448	2394	2401	97.8	99.7
7	Matches	2	471	475	458	100.8	103.7
8	Synthetic Fibre	4	1472	1473	1474	100.1	99.9
9	Petroleum Products	2	541	541	480	100.0	112.7
<b>VII</b>	<b>Non-Metallic &amp; Mineral Products</b>	<b>21</b>					
1	Glass Sheets	9	801	801	855	100.0	93.7
2	Cement	12	4265	4262	4497	99.9	94.8
<b>VIII</b>	<b>Engineering Products</b>	<b>458</b>					
1	Steel Bars/ Angles	40	784	791	802	100.9	98.6
2	Fabricated Metal Products/HMC	1	11	11	11	100.0	100.0
3	Tractors	4	332	334	314	100.6	106.4
4	Automobile Cars/Trucks	1	470	471	459	100.2	102.6
5	Diesel Engines	15	16	16	16	100.0	100.0
6	Motor Cycles	17	2404	2404	2389	100.0	100.6
7	Bicycles	3	686	686	527	100.0	130.2
8	Electric Fans	126	1743	1798	1790	103.2	100.4
9	Electric Transformers	3	1980	1980	1980	100.0	100.0
10	Electric Motors	30	133	134	139	100.8	96.4
11	Electric Meters	4	955	955	955	100.0	100.0
12	Switch Gears	3	10	10	10	100.0	100.0
13	Washing Machines	20	189	191	195	101.1	97.9
15	Air-Conditioners/Refrigerators/Deep Fre	10	1845	1845	1845	100.0	100.0
16	Safety Razor Blades	1	548	548	549	100.0	99.8
17	Agricultural Implements	151	356	356	352	100.0	101.1
18	Textiles Machinery	29	59	59	60	100.0	98.3
<b>Total</b>		<b>2041</b>	<b>221943</b>	<b>217250</b>	<b>209463</b>	<b>97.9</b>	<b>103.7</b>

**Table 7: Average Monthly Total Employment Regarding Large-Scale Industries, 2023-24 (Jul-May): VS 2022-23 (Jul-May):**

Groups/Items		No. of Units Covered in May: 2024	2023-24 (Jul-May):	2022-23 (Jul-May):	2023-24 (Jul-May) with 2022-23 (Jul-May):
<b>I</b>	<b>Food Drinks &amp; Tobacco</b>	<b>910</b>			
1	Vegetable Ghee/Cooking Oil	44	5834	5638	103.5
2	Dairy Products	8	2115	2063	102.5
3	Wheat Milling	776	9796	10004	97.9
4	Sugar	44	29287	28713	102.0
5	Tea (Blended)	3	1339	1342	99.8
6	Starch & its Products	2	1816	1840	98.7
7	Soft Drinks & Juices	30	9044	8237	109.8
8	Cigarettes	3	597	624	95.8
<b>II</b>	<b>Textiles</b>	<b>313</b>			
1	Cotton Textiles	285	144919	151489	95.7
2	Woolen Textiles	21	914	916	99.7
3	Jute Textiles	7	4760	5000	95.2
<b>III</b>	<b>Leather Rubber &amp; Plastic Products</b>	<b>147</b>			
1	Leather Tanning	106	2313	2226	103.9
2	Footwear	41	12637	12417	101.8
<b>IV</b>	<b>Plywood</b>	<b>6</b>	86	87	99.7
<b>V</b>	<b>Paper &amp; Paper Board</b>	<b>47</b>			
1	Paper & Paper Board	47	5128	5100	100.5
<b>VI</b>	<b>Chemicals &amp; Petroleum Products</b>	<b>139</b>			
1	Pharmaceuticals	36	8059	8050	100.1
2	Basic Inorganic Chemicals	8	2226	2205	101.0
3	Fertilizers	7	5468	5488	99.6
4	Paints & Varnishes	12	2389	2359	101.3
5	Tyres & Tubes	6	1369	1332	102.8
6	Soap	62	3009	2915	103.2
7	Matches	2	507	496	102.2
8	Synthetic Fibre	4	1767	1776	99.5
9	Petroleum Products	2	1001	955	104.9
<b>VII</b>	<b>Non-Metallic &amp; Mineral Products</b>	<b>21</b>			
1	Glass Sheets	9	1103	1153	95.7
2	Cement	12	7346	7405	99.2
<b>VIII</b>	<b>Engineering Products</b>	<b>458</b>			
1	Steel Bars/ Angles	40	1084	1091	99.4
2	Fabricated Metal Products/HMC	1	15	16	95.5
3	Tractors	4	460	458	100.4
4	Automobile Cars/Trucks	1	694	813	85.4
5	Diesel Engines	15	24	24	98.5
6	Motor Cycles	17	3212	3249	98.9
7	Bicycles	3	686	686	100.0
8	Electric Fans	126	2151	2091	102.8
9	Electric Transformers	3	2680	2680	100.0
10	Electric Motors	30	161	176	91.8
11	Electric Meters	4	1200	1200	100.0
12	Switch Gears	3	12	12	100.0
13	Washing Machines	20	267	271	98.7
15	Air-Conditioners/Refrigerators/Deep Freezer:	10	2153	2153	100.0
16	Safety Razor Blades	1	692	720	96.0
17	Agricultural Implements	151	506	438	115.5
18	Textiles Machinery	29	69	75	93.2
<b>Total</b>		<b>2041</b>	<b>280897</b>	<b>285983</b>	<b>98.2</b>

**Table 8: Average Monthly Number of Production Workers Regarding Large-Scale Industries, 2023-24 (Jul-May): VS 2022-23 (Jul-May):**

Groups/Items		No. of Units Covered in May: 2024	2023-24 (Jul-May):	2022-23 (Jul-May):	2023-24 (Jul-May) with 2022-23 (Jul-May):
<b>I</b>	<b>Food Drinks &amp; Tobacco</b>	<b>910</b>			
1	Vegetable Ghee/Cooking Oil	44	3694	3450	107.1
2	Dairy Products	8	1402	1314	106.7
3	Wheat Milling	776	6038	6070	99.5
4	Sugar	44	21362	18362	116.3
5	Tea (Blended)	3	1008	1029	98.0
6	Starch & its Products	2	1628	1693	96.1
7	Soft Drinks & Juices	30	5216	4263	122.4
8	Cigarettes	3	356	416	85.4
<b>II</b>	<b>Textiles</b>	<b>313</b>			
1	Cotton Textiles	285	122126	126889	96.2
2	Woolen Textiles	21	714	720	99.2
3	Jute Textiles	7	4386	4575	95.9
<b>III</b>	<b>Leather Rubber &amp; Plastic Products</b>	<b>147</b>			
1	Leather Tanning	106	1638	1614	101.5
2	Footwear	41	9361	9368	99.9
<b>IV</b>	<b>Plywood</b>	<b>6</b>	73	71	102.7
<b>V</b>	<b>Paper &amp; Paper Board</b>	<b>47</b>			
1	Paper & Paper Board	47	3697	3649	101.3
<b>VI</b>	<b>Chemicals &amp; Petroleum Products</b>	<b>139</b>			
1	Pharmaceuticals	36	3290	3287	100.1
2	Basic Inorganic Chemicals	8	1379	1381	99.8
3	Fertilizers	7	3438	3527	97.5
4	Paints & Varnishes	12	1402	1276	109.8
5	Tyres & Tubes	6	1059	1039	101.9
6	Soap	62	2418	2317	104.4
7	Matches	2	466	452	103.2
8	Synthetic Fibre	4	1472	1472	100.0
9	Petroleum Products	2	564	489	115.5
<b>VII</b>	<b>Non-Metallic &amp; Mineral Products</b>	<b>21</b>			
1	Glass Sheets	9	818	838	97.6
2	Cement	12	4343	4513	96.2
<b>VIII</b>	<b>Engineering Products</b>	<b>458</b>			
1	Steel Bars/ Angles	40	782	798	98.0
2	Fabricated Metal Products/HMC	1	11	11	100.0
3	Tractors	4	328	334	98.3
4	Automobile Cars/Trucks	1	465	544	85.4
5	Diesel Engines	15	16	16	100.0
6	Motor Cycles	17	2403	2431	98.8
7	Bicycles	3	585	527	111.0
8	Electric Fans	126	1726	1827	94.5
9	Electric Transformers	3	1980	1980	100.0
10	Electric Motors	30	135	145	92.9
11	Electric Meters	4	955	955	100.0
12	Switch Gears	3	10	10	100.0
13	Washing Machines	20	189	200	94.8
15	Air-Conditioners/Refrigerators/Deep Freezer:	10	1845	1845	100.0
16	Safety Razor Blades	1	548	568	96.6
17	Agricultural Implements	151	356	344	103.4
18	Textiles Machinery	29	60	64	94.0
<b>Total</b>		<b>2041</b>	<b>215743</b>	<b>216672</b>	<b>99.6</b>



**PERFORMANCE OF COTTON TEXTILE INDUSTRY**

Report for the month of May 2024

**Coverage**

This report covers Two Hundred & Eighty Five (285) Cotton Textiles Mills, Producing yarn and cloth.

<b>Spindles/Rotors/Looms</b>	<b>Installed</b>	<b>Average Worked</b>	<b>% Utilization</b>
Spindles	8263164	627155	75.9%
Rotors	53444	35467	66.4%
Looms	8090	5955	73.6%

**MANUFACTURING ACTIVITY (MAY 2024)**

**Production, Consumption and Stock of Cotton Bales**

Textile mills purchased 635831 Bales of Cotton during the month, which was 14.3% lower than the last month. These mills consumed 597367 of Cotton Bales to manufacture Yarn that is 5.3% lower than the last month. The stock of Cotton Bales at the end of the month was 492141 Bales.

**Production, Consumption and Sale of Cotton Yarn**

The production of Cotton Yarn during the month was 80375 thousand kgs. Which is 1.5% lower than the last month. The mills consumed 10609 thousand kgs. Of Cotton Yarn to manufacture Cotton Cloth, during the month, 76853 thousand kgs. Of Cotton Yarn was sold by the textile mills which was 0.6% lower than the April 2024. The Export of Cotton Yarn during the month was 10550 thousand kgs. Which was 0.8% higher than the last month.

**Production and Sale of Cotton Cloth**

The production of Cotton Cloth during the month was 43841 thousand Metres. Which is 2.0% lower than the last month, 50171 thousand Metres. Of Cotton Cloth was sold, out of which 14044 thousand Metres was exported by the Textile Mills during the month which was 2.5% lower than last month.

### Production of Man Made/Blended Yarn and Cloth

The production of Man Made/Blended Yarn was 41546 thousand kgs. which is 7.1% lower than the last month. The production of Man Made/Blended Cloth was 6499 thousand Mtrs. which is 1.3% lower than the last month.

### Employment and Wages/Salaries

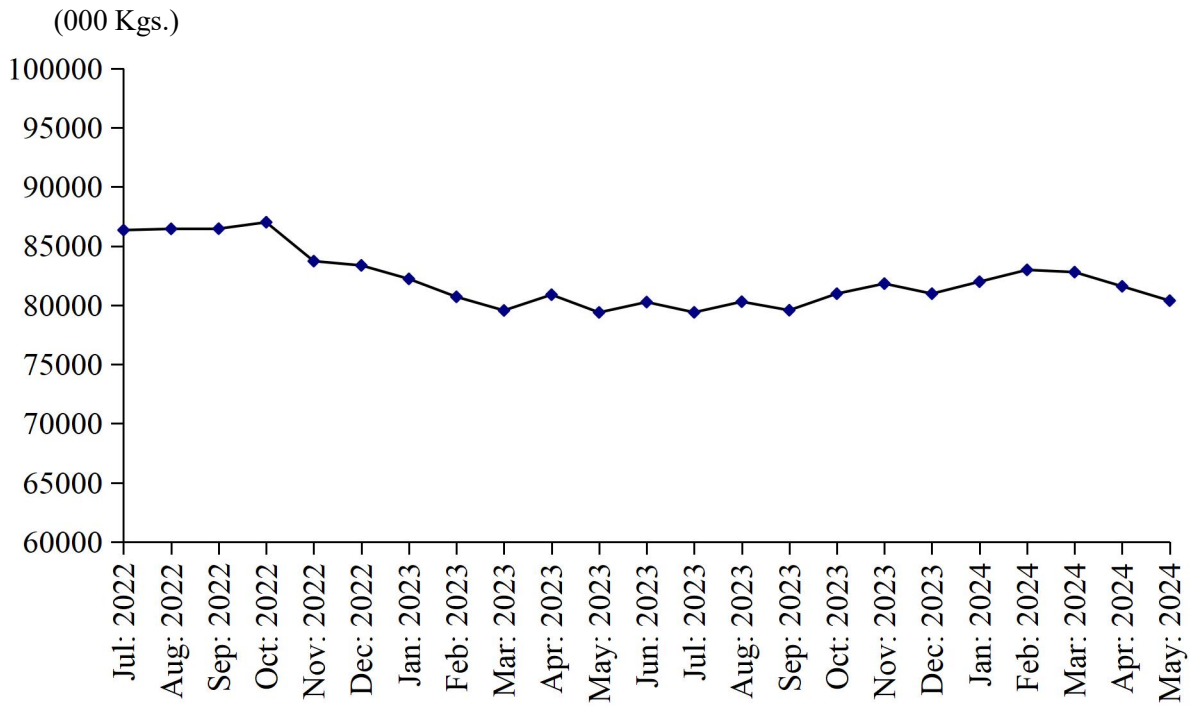
Total employment during the month was 143612 Out of this total employment, 121585 were production workers. Total wages/salaries for the month amounted to 3336.1 Million Rupees.

#### Production of Man Made/Blended Yarn and Cloth (Since July 2023)

Month/Year	Man Made / Blended Yarn (000 Kgs.)		Man Made / Blended Cloth (000.Mtrs.)	
	2022-23	2023-24	2022-23	2023-24
<b><u>July- May:</u></b>	<b><u>535692</u></b>	<b><u>125082</u></b>	<b><u>89882</u></b>	<b><u>74218</u></b>
July	52124	42910	9635	6851
August	51864	43270	9480	6940
September	51960	42685	9065	6876
October	52978	43399	9080	6888
November	51399	42399	8671	6800
December	51099	43409	8639	6789
January	46377	43594	7515	6700
February	45812	43310	7449	6789
March	44518	42521	7348	6500
April	44343	44739	6944	6586
May	43218	41546	6856	6499
June	43707		6876	

### **PRODUCTION OF COTTON YARN**

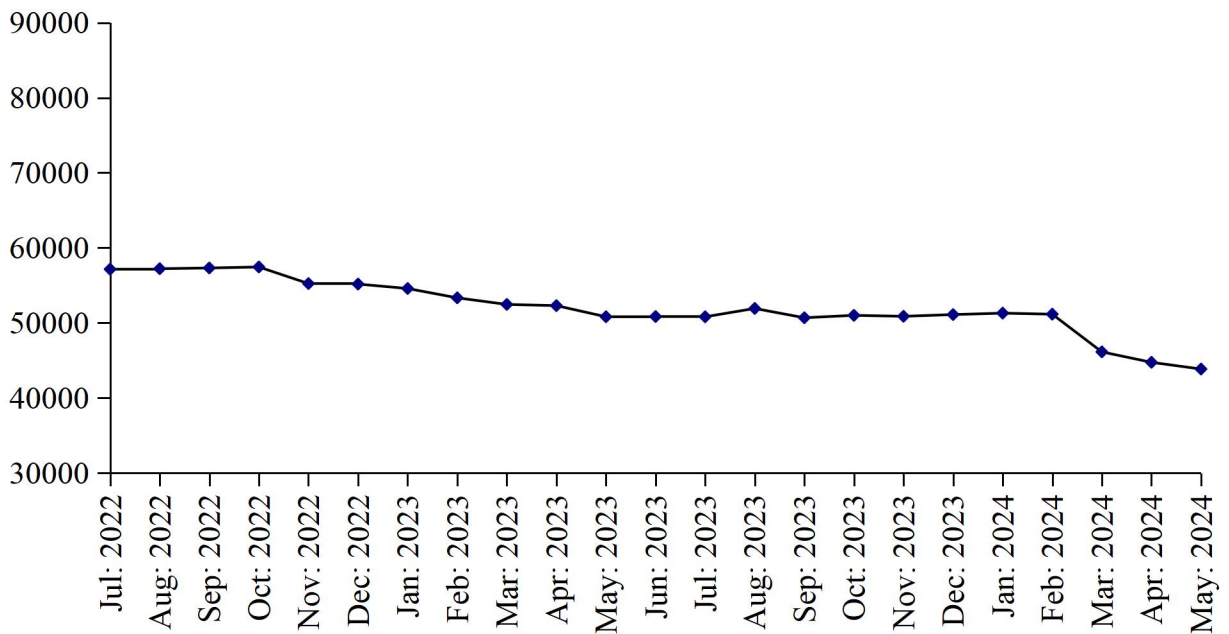
July 2022 to May 2024



### **PRODUCTION OF COTTON CLOTH**

July 2022 to May 2024

(000 Linear Mtrs.)



**TABLE 10: DETAIL OF THE PURCHASE, SALE, CONSUMPTION AND STOCK OF COTTON BALES.**

*(one Bale = 170 Kg)*

<b>Year ( July-June )/ Month</b>	<b>No. Of Reporting Mills</b>	<b>Purchase</b>	<b>Sale</b>	<b>Consumed for Spinning</b>	<b>Stock at the end of Year/Month</b>
2007-08	268	8457435	451365	7987689	1978115
2008-09	268	7284896	483579	7100353	1679079
2009-10	268	8143340	505951	7889680	1426788
2010-11	274	8801855	484794	8596317	1147532
2011-12	274	8025974	387146	7286551	1499809
2012-13	277	8618084	326690	7863746	1927457
2013-14	277	8301002	434565	7838753	1955141
2014-15	277	8281619	550118	7819131	1867511
2015-16	290	7263140	330272	7085902	1714477
2016-17	290	8271104	587127	7802375	1596079
2017-18	299	8157127	412752	7459759	1880695
2018-19	299	8156763	448409	7552656	2036393
2019-20	299	6953009	399666	6319497	2270239
2020-21	285	8478928	314792	7320669	3113706
2021-22	285	11846884	1594595	9431481	3934514
2022-23	285	11142140	247639	10794841	4034174
<b>(Jul: – May:)</b>	<b><u>285</u></b>	<b><u>10249686</u></b>	<b><u>238584</u></b>	<b><u>9891166</u></b>	<b><u>4054450</u></b>
Jul:	285	820550	5941	887827	3861296
Aug:	285	832204	6141	886409	3800950
Sep:	285	832004	6044	866238	3760672
Oct:	285	1224446	20334	912256	4052528
Nov:	285	1153844	51368	904283	4250721
Dec:	285	992031	9189	921049	4312514
Jan:	285	866527	37837	893823	4247381
Feb:	285	941554	29648	889218	4270069
Mar:	285	871927	27947	900564	4213485
Apr:	285	823512	21055	900460	4115482
May	285	891087	23080	929039	4054450
June	285	892454	9055	903675	4034174
<b><u>2023-24</u></b>					
<b>(Jul: – May:)</b>	<b><u>285</u></b>	<b><u>9801357</u></b>	<b><u>75854</u></b>	<b><u>8830536</u></b>	<b><u>4929141</u></b>
Jul:	285	891087	8169	875325	4041767
Aug:	285	992290	6570	869758	4157729
Sep:	285	992300	6590	870629	4272810
Oct:	285	988300	6531	879843	4374736
Nov:	285	995428	6653	979810	4383701
Dec:	285	974759	6904	858581	4492975
Jan:	285	946869	5721	848014	4586109
Feb:	285	855831	6904	738082	4696954
Mar:	285	786831	7104	682268	4794413
Apr:	285	741831	7304	630859	4898081
May:	285	635831	7404	597367	4929141

**TABLE 11: PRODUCTION, PURCHASE, CONSUMPTION, SALE AND STOCK OF COTTON YARN**

Year ( July-June )/ Month	No. of Reporting Mills	Production	Purchase	Consumed	SALE			Stock at the end of Year/ Month
					Total	Within Country	Exported	
2007-08	263	869531	182463	185558	853110	626939	226171	49969
2008-09	263	744478	138920	150092	736453	562275	174178	46822
2009-10	263	824100	93550	108458	809044	646616	162428	46970
2010-11	263	861278	86884	107441	843590	672067	171523	44101
2011-12	263	807305	83157	76949	824281	661528	162753	33333
2012-13	274	892200	116081	106323	898240	651670	246570	37051
2013-14	274	939965	129796	132378	931890	720629	211561	42544
2014-15	289	982172	132904	139454	974797	750512	224285	43369
2015-16	292	987258	139201	162386	962945	753246	209699	44497
2016-17	290	1063645	143722	153715	1056034	857310	198724	42115
2017-18	247	1082179	191064	179554	1090682	857987	232695	45122
2018-19	247	1075008	186447	178128	1082390	888248	194132	46059
2019-20	247	976627	221511	180109	997528	812952	184576	66560
2020-21	247	998181	342664	169862	1182999	991173	191826	54544
2021-22	247	1006783	252995	215857	1033312	843488	189824	65153
2022-23	247	996268	204535	194104	966807	819302	147505	105045
<b>(Jul: – May:)</b>	<b>247</b>	<b>916013</b>	<b>187530</b>	<b>181191</b>	<b>891818</b>	<b>755013</b>	<b>136805</b>	<b>95687</b>
Jul:	247	86335	17915	18646	83465	68391	15074	67292
Aug:	247	86440	18309	18613	83078	68133	14945	70350
Sep:	247	86455	18194	18498	82345	67956	14389	74156
Oct:	247	86998	22361	20963	90334	81469	8865	72218
Nov:	247	83714	14233	16093	81358	70434	10924	72714
Dec:	247	83353	20261	16310	80147	67481	12666	79871
Jan:	247	82213	14410	16501	85804	71431	14373	74189
Feb:	247	80699	13903	15866	78162	64547	13615	74763
Mar:	247	79548	13894	14385	76427	63867	12560	77393
Apr:	247	80878	17005	12703	75030	65310	9720	87543
May	247	79380	17045	12613	75668	65994	9674	95687
Jun:	247	80255	17005	12913	74989	64289	10700	105045
<b>2023-24</b>								
<b>(Jul: – May:)</b>	<b>247</b>	<b>892683</b>	<b>183047</b>	<b>133473</b>	<b>873486</b>	<b>746371</b>	<b>127115</b>	<b>173816</b>
July	247	79388	16900	12613	74175	63375	10800	114545
Aug:	247	80286	17128	12820	75414	64584	10830	123725
Sep:	247	79566	17126	12671	82881	70238	12643	124865
Oct:	247	80965	17026	12804	82132	70370	11762	127920
Nov:	247	81814	17111	12711	86256	72415	13841	127878
Dec:	247	80965	17026	12309	78792	67188	11604	134768
Jan:	247	81977	16426	12009	78550	67046	11504	142612
Feb:	247	82975	15826	11909	81653	69104	12549	147851
Mar:	247	82786	16226	11609	79500	68934	10566	155754
Apr:	247	81586	16026	11409	77280	66814	10466	164677
May:	247	80375	16226	10609	76853	66303	10550	173816

**TABLE 12: PRODUCTION, PURCHASE, SALE AND STOCK OF COTTON CLOTH.**

(000 Mtrs.)

Year ( July-June )/ Month	No. Of Reporting Mills	Production	Purchased	SALE			Stock at the end of Year/ Month
				Total	Within Country	Exported	
2007-08	52	401275	22913	410559	245425	165134	69914
2008-09	52	350406	52966	397698	207800	189898	75588
2009-10	52	369035	62330	438802	258870	179932	68151
2010-11	53	377058	27814	411759	273413	138346	61264
2011-12	53	324906	26410	354262	245679	108583	58318
2012-13	56	337955	39613	384441	227950	156491	51445
2013-14	56	414827	44459	454427	230989	223438	56304
2014-15	57	468206	33332	500905	297034	203871	56937
2015-16	57	522412	18246	542268	325894	216374	55327
2016-17	58	670884	42791	703647	431374	272273	65355
2017-18	39	703513	44908	749157	439486	309671	64619
2018-19	39	697096	38577	751178	456319	294859	49114
2019-20	39	650317	30785	658561	455655	202906	75042
2020-21	38	644439	48331	702494	513618	188876	65318
2021-22	38	690956	48439	728202	512555	215647	76511
2022-23	38	653813	166284	804749	633760	170989	91859
<b>(Jul: – May:)</b>	<b><u>38</u></b>	<b><u>602974</u></b>	<b><u>149082</u></b>	<b><u>737177</u></b>	<b><u>579133</u></b>	<b><u>158044</u></b>	<b><u>91390</u></b>
Jul:	38	57145	1756	54757	40640	14117	80655
Aug:	38	57215	1826	54897	40710	14187	84799
Sep:	38	57310	1928	55094	40807	14287	88943
Oct:	38	57442	18886	67030	50674	16356	98241
Nov:	38	55235	17725	71249	56048	15201	99952
Dec:	38	55165	17125	72514	60078	12436	99728
Jan:	38	54575	18052	73521	59619	13902	98834
Feb:	38	53332	17072	71385	58141	13244	97853
Mar:	38	52452	18204	75331	59737	15594	93178
Apr:	38	52292	18304	71490	57080	14410	92284
May:	38	50811	18204	69909	55599	14310	91390
Jun:	38	50839	17202	67572	54627	12945	91859
<b><u>2023-24</u></b>							
<b>(Jul: – May:)</b>	<b><u>38</u></b>	<b><u>543521</u></b>	<b><u>182551</u></b>	<b><u>703808</u></b>	<b><u>552774</u></b>	<b><u>151034</u></b>	<b><u>114123</u></b>
Jul:	38	50804	18204	68539	55592	12947	92328
Aug:	38	51916	18404	69671	56704	12967	92977
Sep:	38	50678	18204	67929	54982	12947	93930
Oct:	38	50999	18104	69167	55220	13947	93866
Nov:	38	50871	18211	69278	55017	14261	93670
Dec:	38	51100	18104	69004	55057	13947	93870
Jan:	38	51292	17304	68622	53675	14947	93844
Feb:	38	51151	18304	65481	52034	13447	97818
Mar:	38	46130	12904	54481	41127	13354	102371
Apr:	38	44739	11904	51465	37239	14226	107549
May:	38	43841	12904	50171	36127	14044	114123

**TABLE 13: EMPLOYMENT AND WAGES/SALARIES**

Year ( July-June )/ Month	No. Of Reporting Mills	E M P L O Y M E N T (Nos.)*			WAGES/SALARIES (000 Rs.)		
		Total	Production Workers	Office Staff	Total	Production Workers	Office Staff
2007-08	288	176643	152036	24607	842722	661182	181540
2008-09	288	162984	139152	23832	802438	629608	172830
2009-10	288	168727	144487	24240	944137	750701	193436
2010-11	295	166718	142756	23962	1149580	893633	255947
2011-12	295	163535	140315	23220	1171743	926744	245002
2012-13	280	169697	144411	25286	1323153	1043134	280586
2013-14	281	172129	144216	27913	1627528	1286234	341294
2014-15	289	170528	143048	27480	1734882	1372957	361925
2015-16	289	164049	135777	28272	1925533	1497525	423209
2016-17	298	165251	133259	31992	2069106	1599857	469249
2017-18	299	161727	133190	28537	2251084	1756455	494629
2018-19	299	157846	131085	26761	2438412	1891246	247166
2019-20	299	151851	126203	25648	2499773	1973563	526210
2020-21	285	154706	129886	24820	2816361	2213454	602907
2021-22	285	157343	132207	25136	3146792	2425150	721642
2022-23	285	150922	126438	24484	3307707	2550426	757281
<b>(Jul: – May:)</b>	<b>285</b>	<b>151489</b>	<b>126889</b>	<b>24600</b>	<b>3305452</b>	<b>2546870</b>	<b>758582</b>
Jul:	285	159734	133921	25813	3312202	2537499	774703
Aug:	285	159579	133766	25813	3246751	2467880	778871
Sep:	285	159251	133635	25616	3231165	2457355	773810
Oct:	285	159311	133665	25646	3334720	2570476	764244
Nov:	285	150546	125553	24993	3201749	2470765	730984
Dec:	285	149936	124976	24960	3342458	2577991	764467
Jan:	285	147853	124076	23777	3331972	2577507	754465
Feb	285	147305	123555	23750	3331919	2580691	751228
Mar:	285	144508	120555	23953	3321011	2571512	749499
Apr:	285	144580	121186	23394	3373814	2614747	759067
May	285	143780	120886	22894	3332210	2589146	743064
Jun	285	144675	121481	23194	3332509	2589546	742963
<b>2023-24</b>							
<b>(Jul: – May:)</b>	<b>285</b>	<b>144859</b>	<b>121851</b>	<b>23008</b>	<b>3334700</b>	<b>2595943</b>	<b>738757</b>
Jul:	285	143780	120886	22894	3332210	2589146	743064
Aug:	285	144155	121036	23119	3334120	2590137	743983
Sep:	285	145255	122036	23219	3336181	2598182	737999
Oct:	285	145557	122238	23319	3336063	2598282	737781
Nov:	285	145571	122731	22840	3336611	2598372	738239
Dec:	285	145557	122238	23319	3336063	2598282	737781
Jan:	285	145657	122435	23222	3337164	2599183	737981
Feb:	285	145557	122238	23319	3336063	2598282	737781
Mar:	285	144443	121432	23011	3331136	2593921	737215
Apr:	285	144300	121504	22796	3330021	2593307	736714
May:	285	143612	121585	22027	3336063	2598282	737781

\* = Monthly averages over the eleven months.

**PERFORMANCE OF WOOLLEN TEXTILE INDUSTRY**

Report for the month of May 2024

**Coverage**

This report covers Twenty Six (21) Woollen Textile Mills of the Punjab.

**Production**

The Woollen Textile Mills Produced 708 thousand Kgs. of Woollen Yarn, and nil production of Knitting Wool during the month of May 2024. The production of Woollen Yarn was 7.4% higher than the last month and Knitting Wool was 100% higher than the last month respectively.

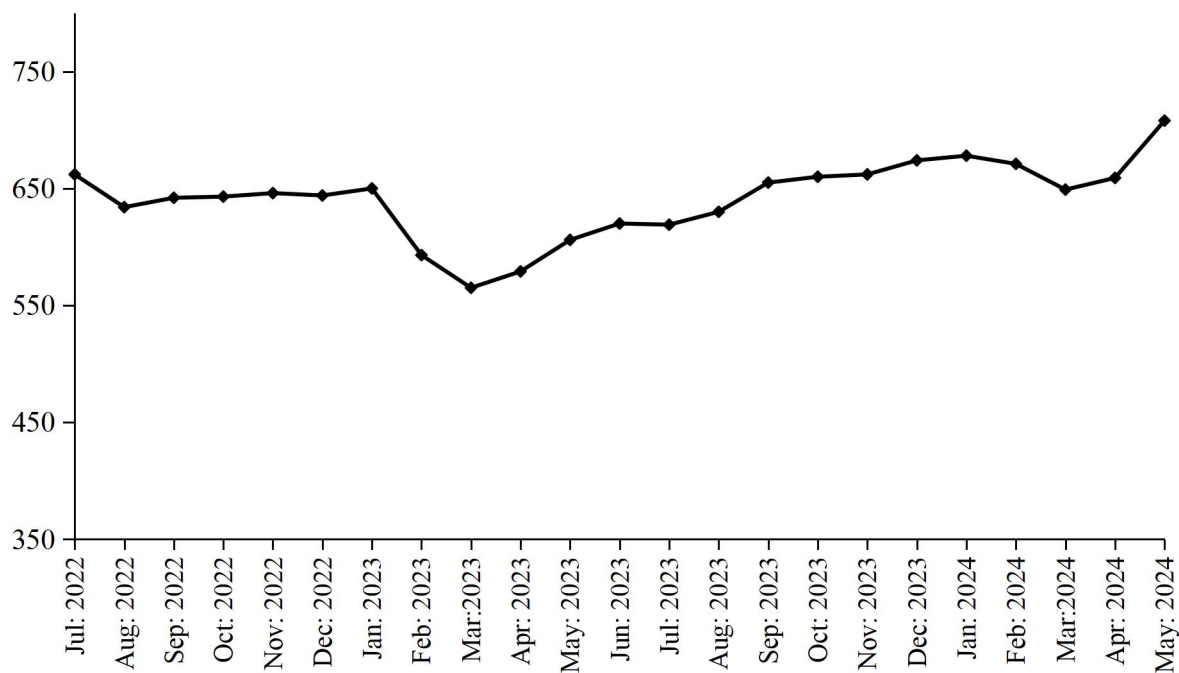
**Employment**

Total employment in Woollen Textile Mills during the month was 925 which was same as than the last month. Out of this total employment, 721 were production workers.

**PRODUCTION OF WOOLEN YARN**

July 2022 to May 2024

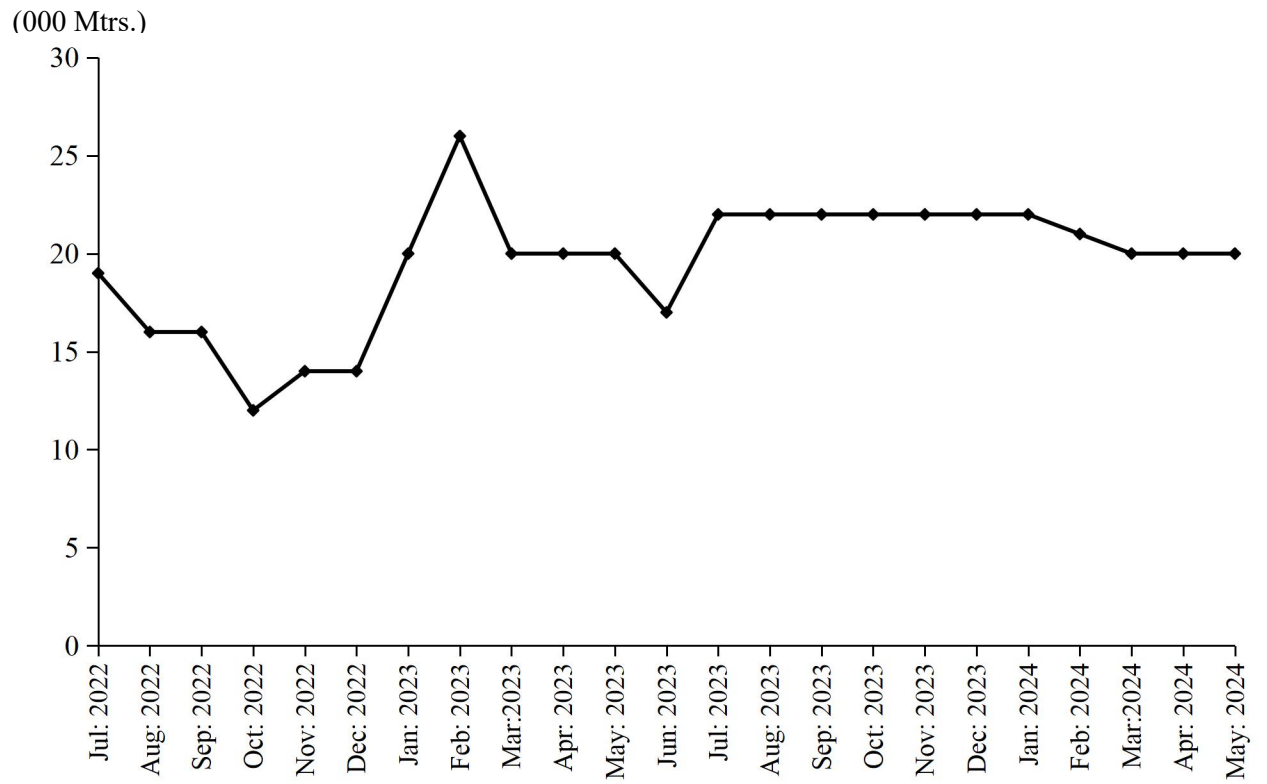
( 000 Kg.)





**PRODUCTION OF WOOLLEN WORSTED CLOTH**

July 2022 to May 2024



**TABLE 13: MANUFACTURING ACTIVITY OF WOOLLEN INDUSTRY.**

Year (July-June)/ month	No. Of Reporting Units	PRODUCTION				EMPLOYMENT (Nos.) *	
		Woollen Yarn (M.Tons)	Knitting Wool (M.Tons)	Woollen Worsted Cloth (000 Mtrs.)	Blankets (Nos.)	Total	Production Workers
2007-08	27	1194	3306	819	-	1719	1401
2008-09	27	1046	2778	991	-	1787	1476
2009-10	27	1154	2565	825	-	1797	1491
2010-11	27	1037	2351	844	-	1729	1478
2011-12	27	826	2097	808	-	1680	1405
2012-13	27	740	2250	592	-	1661	1413
2013-14	27	864	1633	221	-	1410	1153
2014-15	27	1510	1805	243	-	1301	1037
2015-16	27	1334	1963	246	-	1252	998
2016-17	27	1738	1898	226	-	1318	1056
2017-18	26	2159	1673	160	-	1397	1116
2018-19	26	1918	1488	11	-	1372	1096
2019-20	25	2731	883	79	-	1318	1055
2020-21	21	7988	428	172	-	1303	1017
2021-22	21	7068	27	223	-	1096	832
2022-23	21	7484	-	214	-	918	721
<b>(Jul: – May:)</b>	<b><u>21</u></b>	<b><u>8864</u></b>	<b><u>=</u></b>	<b><u>197</u></b>	<b><u>=</u></b>	<b><u>917</u></b>	<b><u>721</u></b>
Jul:	21	662	-	19	-	913	726
Aug:	21	634	-	16	-	913	720
Sep:	21	642	-	16	-	915	721
Oct:	21	643	-	12	-	921	725
Nov:	21	646	-	14	-	919	723
Dec:	21	644	-	14	-	919	723
Jan:	21	650	-	20	-	939	732
Feb:	21	593	-	26	-	919	723
Mar:	21	565	-	20	-	904	708
Apr:	21	579	-	20	-	911	712
May	21	606	-	20	-	913	715
Jun:	21	620	-	17	-	925	729
<b><u>2023-24</u></b>							
<b>(Jul: – May:)</b>	<b><u>21</u></b>	<b><u>7265</u></b>	<b><u>=</u></b>	<b><u>235</u></b>	<b><u>=</u></b>	<b><u>913</u></b>	<b><u>715</u></b>
Jul:	21	619	-	22	-	904	706
Aug:	21	630	-	22	-	904	706
Sep:	21	655	-	22	-	902	706
Oct:	21	660	-	22	-	912	714
Nov:	21	662	-	22	-	912	714
Dec:	21	674	-	22	-	915	718
Jan:	21	678	-	22	-	912	718
Feb:	21	671	-	21	-	918	718
Mar:	21	649	-	20	-	918	718
Apr:	21	659	-	20	-	925	721
May:	21	708	-	20	-	925	721

\* = Monthly Average over eleven months.

## ANNEXURE – III

### PERFORMANCE OF VEGETABLE GHEE/COOKING OIL INDUSTRY

Report for the month of May 2024

#### **Coverage**

This report covers Fifty (50) Vegetable Ghee/Cooking Oil Mills of the Punjab Province.

#### **Purchase, Consumption and Stock of Edible Oil**

During the month of May 2024, about 39035 metric tons Local Oil and 28504 metric tons Imported Palm Oil was purchased by the Mills, meanwhile, about 17868 metric tons Other Oil was produced as compared to 15545 metric tons produced in the last month. The Oil intake for production of Vegetable Ghee/Cooking Oil during the month was recorded at 40665 metric tons witnessed 2.1% increase as compared to the last month. The stock of Oil at the end of the month was closed at 89997 metric tons.

#### **Production, Sale and Stock of Vegetable Ghee/Cooking Oil**

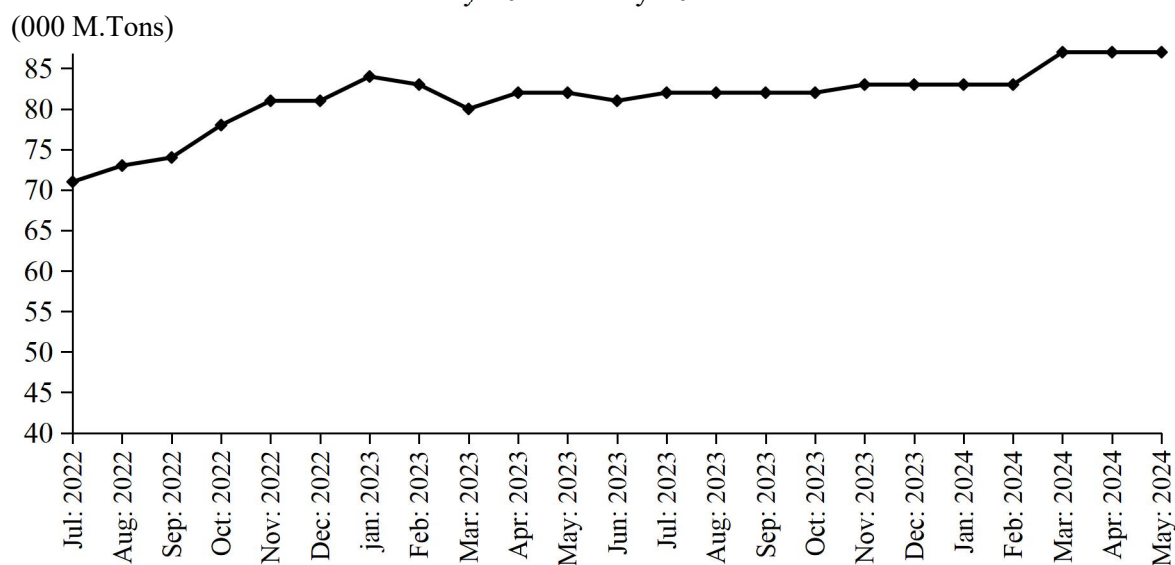
Vegetable Ghee and Cooking Oil production in the province during the month registered 0.3% percent decrease as compared to last month. The data revealed about 87234 metric tons & 21407 metric tons production of Vegetable Ghee and Cooking Oil during the month respectively. The sale of Vegetable Ghee/Cooking Oil during the month was 108641 metric tons witnessed 0.9% percent decrease as compared to the last month. The stock of Vegetable Ghee/Cooking Oil closed at the end of the month at 11846 metric tons.

#### **Employment and Wages/Salaries**

Total employment recorded in the Mills of Vegetable Ghee/Cooking Oil during the month was 5945, which was 2.9% lower than the last month. Production workers was 3718 amount of Rs.128.6 million was paid by the Mills against total wages/salaries for the month of May 2024.

#### PRODUCTION OF VEGETABLE GHEE

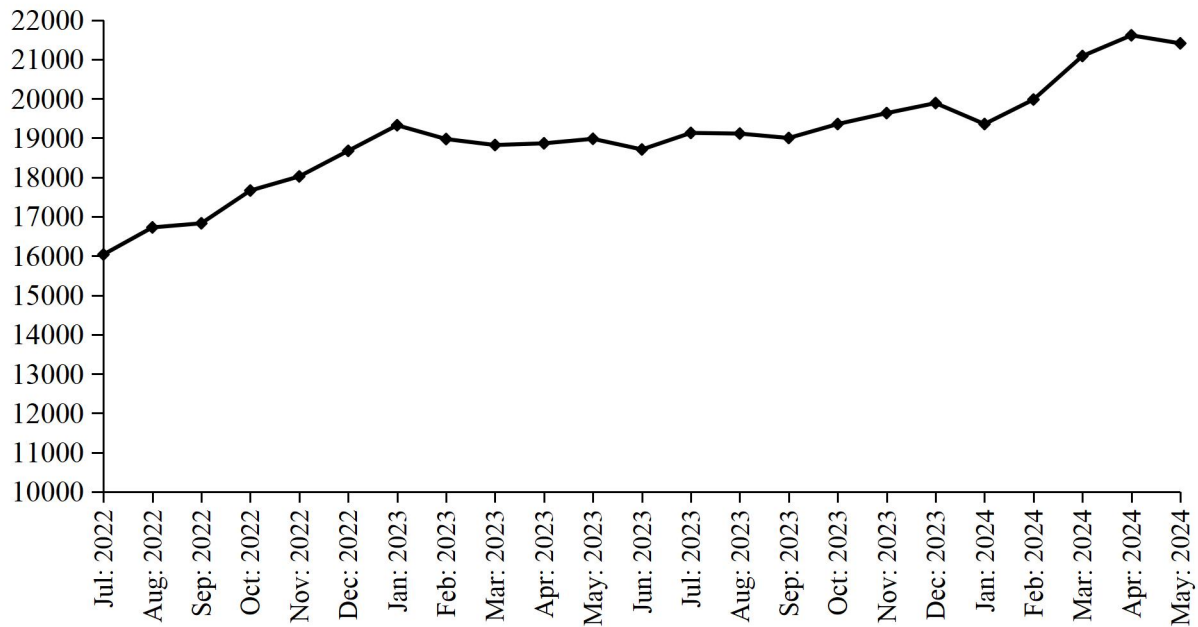
July 2022 to May 2024



### **PRODUCTION OF COOKING OIL**

July 2022 to May 2024

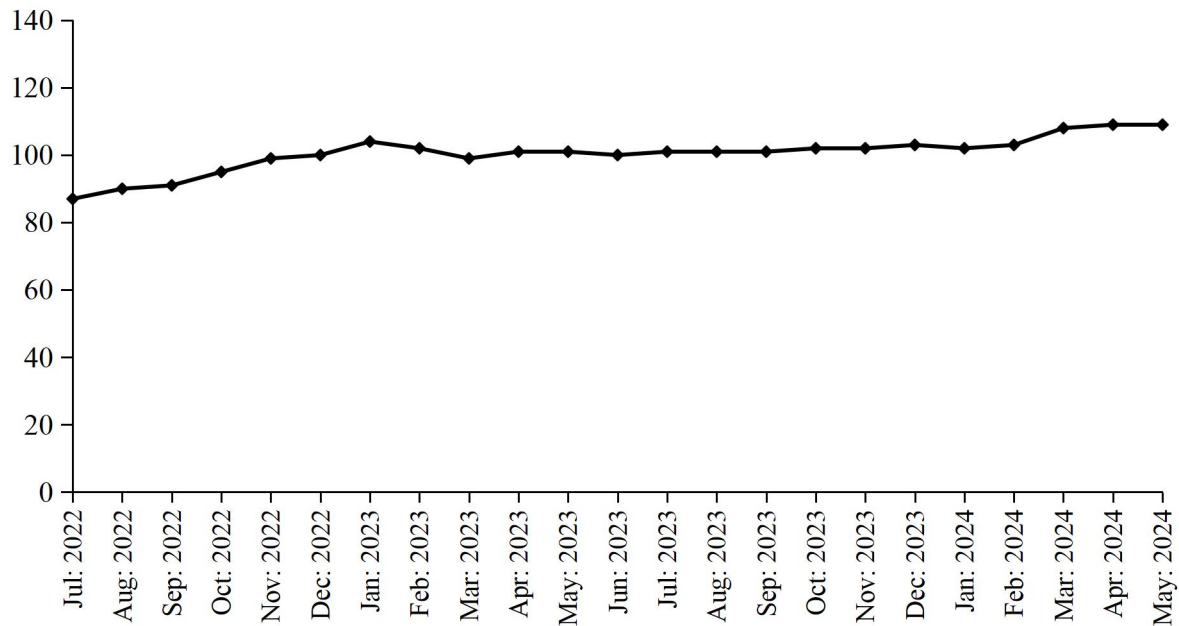
(000 M.Tons)



### **PRODUCTION OF VEGETABLE GHEE/COOKING OIL**

July 2022 to May 2024

(000 M.Tons)



**TABLE 15:DETAIL OF THE STOCK, PURCHASED, CONSUMED AND SALE OF EDIBLE OIL.**

( M. Tons)

Year (July-June)/ Month	No. Of Repor- ting Mills	LOCALLY PURCHASED		PRODUCED		Impor- ted	Consumed / Sent for Refinery	Sold/ Trans- ferred	Stock at the end of Year/ Month
		Cotton Seed Oil	Other Oil	Cotton Seed Oil	Other Oil				
2007-08	54	-	92673	-	-	432703	530500	-	15034
2008-09	54	-	100857	-	5206	398310	487250	-	32157
2009-10	54	-	104202	-	25852	512468	615680	25090	33909
2010-11	54	327	183884	-	35675	482008	634601	77461	23741
2011-12	54	-	183112	-	34577	423778	607993	37657	19558
2012-13	54	-	229765	-	43652	431163	660016	33454	30668
2013-14	54	-	216660	-	38972	495070	696775	42965	41630
2014-15	53	-	162624	-	49151	585062	753658	50338	34471
2015-16	53	-	185823	-	44073	885878	885882	18622	40602
2016-17	50	-	220571	-	60257	633199	881071	39566	33992
2017-18	51	-	206532	-	83627	849072	1074228	60975	38020
2018-19	51	-	213910	-	92005	836051	1055742	77884	46360
2019-20	52	-	248945	-	60421	715798	921638	102073	47813
2020-21	50	-	374560	-	84020	578628	837241	176122	65658
2021-22	44	-	363623	-	137479	560354	710634	330409	86071
2022-23	44	-	442323	-	147675	441595	481286	554926	81452
<b>(Jul: – May:)</b>	<b>44</b>	<b>=</b>	<b>402572</b>	<b>=</b>	<b>131656</b>	<b>409633</b>	<b>437652</b>	<b>512009</b>	<b>80271</b>
Jul:	44	-	29239	-	8594	40283	33465	44310	86412
Aug:	44	-	29250	-	8794	39983	32965	42906	88568
Sep:	44	-	29839	-	8807	40121	33750	44628	88957
Oct:	44	-	33981	-	8998	35798	34223	43241	90270
Nov:	44	-	35080	-	9982	35179	36196	37128	97187
Dec:	44	-	37569	-	10002	38372	43751	39940	99439
Jan:	44	-	43324	-	13079	37892	45401	48851	99482
Feb:	44	-	43439	-	16429	40293	42354	56435	100854
Mar:	44	-	41766	-	14890	37662	49269	55988	89915
Apr:	44	-	39534	-	16037	32019	43104	50962	83439
May:	44	-	39551	-	16044	32031	43174	47620	80271
Jun:	44	-	39751	-	16019	31962	43634	42917	81452
<b>2023-24</b>									
<b>(Jul: – May:)</b>	<b>44</b>	<b>=</b>	<b>425696</b>	<b>=</b>	<b>179612</b>	<b>335356</b>	<b>505264</b>	<b>426855</b>	<b>89997</b>
Jul:	44	-	39239	-	16513	32370	45496	41549	82529
Aug:	44	-	39136	-	15701	32258	45081	40067	84476
Sep:	44	-	39239	-	16013	32740	45096	40898	86474
Oct:	44	-	39134	-	16045	30119	45449	38171	88152
Nov:	44	-	39035	-	15945	31130	45249	38070	90943
Dec:	44	-	38538	-	16047	30130	44849	37073	93736
Jan:	44	-	37035	-	16945	28115	44283	38070	93478
Feb:	44	-	38035	-	17045	29930	44749	38095	95644
Mar:	44	-	39035	-	15945	30130	45249	37092	98413
Apr:	44	-	38235	-	15545	29930	45149	37105	99869
May	44	-	39035	-	17868	28504	54614	40665	89997

**TABLE 16:DETAIL OFPRODUCTION, SALE AND STOCK OF VEGETABLE GHEE/COOKING OIL**

(M.Tons)

Year (July-June)/ Month	No. Of Repor- ting Mills	P R O D U C T I O N			Sale	Stock At the end
		Vegetable Ghee	Cooking Oil	Total		
2007-08	54	438129	55186	493315	494707	6540
2008-09	54	427976	60147	488123	486544	8119
2009-10	54	519765	87487	607252	606825	8546
2010-11	54	524809	96711	621520	622978	7088
2011-12	54	507688	93151	600839	600269	7658
2012-13	54	537111	119437	656548	654031	9059
2013-14	54	533628	20248	159078	156829	10897
2014-15	53	576943	102881	679824	679487	8985
2015-16	53	641889	113708	755597	755526	9057
2016-17	50	644550	110166	754716	755306	8170
2017-18	51	786226	127257	913483	912553	9100
2018-19	51	804497	152352	956849	944020	18074
2019-20	50	880796	193901	1074697	1076905	15866
2020-21	50	860505	198332	1058837	1063974	10729
2021-22	44	859227	193809	1053036	1051023	12742
2022-23	44	950409	217618	1168027	1168721	12048
<b>(Jul: – May:)</b>	<b>44</b>	<b>869258</b>	<b>198910</b>	<b>1068168</b>	<b>1069123</b>	<b>11787</b>
Jul:	44	71360	16036	87396	87036	13102
Aug:	44	73360	16725	90085	87767	15420
Sep:	44	74112	16830	90942	91607	14755
Oct:	44	77531	17663	95194	95195	14754
Nov:	44	80545	18022	98567	97584	15737
Dec:	44	80994	18673	99667	101393	14011
Jan:	44	84474	19324	103798	106192	11617
Feb:	44	82964	18973	101937	101741	11813
Mar:	44	80216	18821	99037	98190	12660
Apr:	44	81823	18864	100687	102183	11164
May	44	81879	18979	100858	100235	11787
Jun:	44	81151	18708	99859	99598	12048
<b>2023-24</b>						
<b>(Jul: – May:)</b>	<b>44</b>	<b>924200</b>	<b>219554</b>	<b>1143754</b>	<b>1143956</b>	<b>11846</b>
Jul:	44	82249	19129	101378	100981	12445
Aug:	44	82106	19112	101218	100824	12839
Sep:	44	82038	19000	101038	100621	13256
Oct:	44	81878	19355	101233	102262	12227
Nov:	44	82787	19633	102420	101471	13176
Dec:	44	82983	19888	102871	102825	13222
Jan:	44	82787	19355	102142	103157	12207
Feb:	44	83154	19978	103132	102760	12579
Mar:	44	86529	21085	107614	106843	13350
Apr:	44	87455	21612	109067	109080	13337
May	44	87234	21407	108641	110132	11846

**TABLE 17: EMPLOYMENT AND WAGES/SALARIES.**

Year (July-June)/ Month	No. Of Reporting Mills	E M P L O Y M E N T (NOS)*			WAGES/SALARIES (000 Rs.)	
		Total	Production Workers	Office Staff	Total	Production Workers
2007-08	54	3917	2408	1509	19923	11167
2008-09	54	3406	2109	1297	23522	12589
2009-10	54	3449	2176	1273	30532	17526
2010-11	54	3675	2366	1309	34883	20727
2011-12	54	3703	2558	1145	35708	20873
2012-13	54	3798	2625	1173	40008	23277
2013-14	54	4072	2753	1319	50720	28667
2014-15	53	4009	2756	1253	55717	31302
2015-16	53	4122	2901	1221	64521	38408
2016-17	50	3933	2678	1255	62720	35328
2017-18	51	4105	2737	1368	65889	38083
2018-19	52	4111	2787	1324	69521	39564
2019-20	50	5001	3286	1715	77791	41351
2020-21	50	5111	3250	1861	91913	42105
2021-22	44	5295	3287	2008	99277	48422
2022-23	44	5649	3464	2185	122345	59546
<b>(Jul: – May:)</b>	<b>44</b>	<b>5631</b>	<b>3450</b>	<b>2181</b>	<b>121447</b>	<b>59435</b>
Jul:	44	5351	3392	1959	105579	51995
Aug:	44	5351	3392	1959	105579	51995
Sep:	44	5371	3362	2009	105974	51535
Oct:	44	5525	3254	2271	122547	60109
Nov:	44	5611	3265	2346	123348	62129
Dec:	44	5629	3267	2362	123795	63619
Jan:	44	5839	3644	2195	124217	65322
Feb:	44	5810	3583	2227	130667	61288
Mar:	44	5752	3554	2198	130031	61724
Apr:	44	5848	3611	2237	131845	62020
May:	44	5855	3621	2234	132330	62050
Jun:	44	5848	3619	2229	132223	60766
<b>2023-24</b>						
<b>(Jul: – May:)</b>	<b>44</b>	<b>5910</b>	<b>3750</b>	<b>2160</b>	<b>130159</b>	<b>61459</b>
Jul:	44	5798	3681	2117	129493	60673
Aug:	44	5798	3681	2117	129493	60673
Sep:	44	5798	3681	2117	129493	60673
Oct:	44	5795	3680	2115	129512	60751
Nov:	44	5810	3690	2120	129611	60840
Dec:	44	6000	3786	2214	130512	60901
Jan:	44	5848	3761	2087	129512	60751
Feb:	44	6000	3786	2214	130615	62753
Mar:	44	6101	3886	2215	132400	63751
Apr:	44	6120	3896	2224	132512	64051
May:	44	5945	3718	2227	128594	60231

\* =Monthly averages over the eleven months.

**PERFORMANCE OF BEVERAGES INDUSTRY**

Report for the month of May 2024

**Coverage**

The report covers Thirty (30) Beverages factories of the Punjab.

**Production**

The factories produced 210407 thousand litres of Soft Drinks and 25656 thousand litres of Fruit Juices during May 2024. The production of Soft Drinks and Fruit Juices was 2.7% and 37.1% higher than the last month respectively.

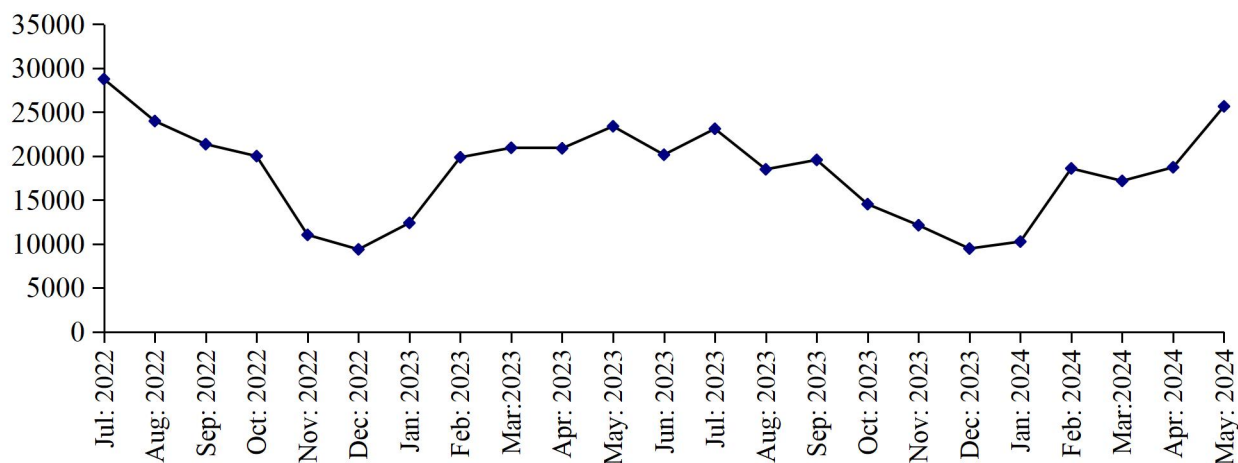
**Employment**

Total employment in these factories was 11544 which was 0.3% higher than the last month. Out of this total employment 7731 were production workers.

**PRODUCTION OF FRUIT JUICES**

July 2022 to May 2024

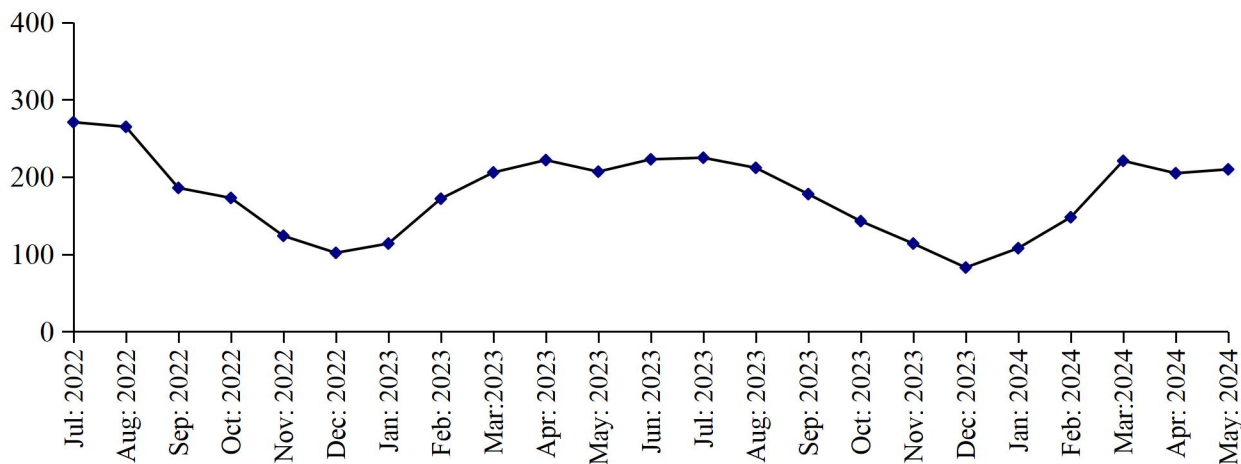
( '000'Ltrs )



**PRODUCTION OF SOFT DRINKS**

July 2022 to May 2024

( '000'Ltrs )





**Table 18: MANUFACTURING ACTIVITY OF BEVERAGES INDUSTRY.**

Year (July-June)/ Month	No. Of Reporting Units	PRODUCTION (in '000' Ltrs)		EMPLOYMENT (NOS.)*	
		Soft Drinks	Fruit Juices	Total	Production Workers
2007-08	37	1367154	98692	6621	2733
2008-09	37	1445760	67932	6492	3037
2009-10	37	1041643	68020	6925	3323
2010-11	37	982963	92115	7577	3027
2011-12	37	1155234	116048	7948	3136
2012-13	37	1349580	120176	8224	3501
2013-14	37	1409663	127571	8125	3659
2014-15	34	1552102	156889	8328	4379
2015-16	30	1722698	139237	15461	8600
2016-17	29	1964432	154877	8549	3997
2017-18	30	1893694	177397	8981	4216
2018-19	31	1830166	219885	8529	4306
2019-20	31	1587814	183550	8173	4099
2020-21	31	1964275	172608	7988	4053
2021-22	30	2258557	214698	8173	4210
2022-23	30	2196507	227924	8244	4267
<b>(Jul: – May:)</b>	<b><u>30</u></b>	<b><u>1973551</u></b>	<b><u>207777</u></b>	<b><u>8237</u></b>	<b><u>4263</u></b>
Jul:	30	254026	26462	8425	4413
Aug:	30	214578	22130	8384	4377
Sep:	30	185552	21348	8203	4322
Oct:	30	172708	19991	8184	4264
Nov:	30	124018	11026	8040	4145
Dec:	30	101568	9377	8086	4107
Jan:	30	113829	12385	8070	4102
Feb:	30	172135	19856	8192	4199
Mar:	30	206094	20937	8359	4332
Apr:	30	221576	20878	8350	4304
May	30	207467	23387	8318	4323
Jun:	30	222956	20147	8317	4313
<b><u>2023-24</u></b>					
<b>(Jul: – May:)</b>	<b><u>30</u></b>	<b><u>1846884</u></b>	<b><u>187656</u></b>	<b><u>9044</u></b>	<b><u>5216</u></b>
Jul:	30	225104	23104	8272	4309
Aug:	30	212098	18489	8240	4278
Sep:	30	178185	19560	7912	4283
Oct:	30	142799	14523	8141	4221
Nov:	30	114093	12122	8054	4197
Dec:	30	82479	9465	7962	4136
Jan:	30	108411	10259	7966	4157
Feb:	30	147817	18589	8332	4461
Mar:	30	220576	17171	11542	7815
Apr:	30	204915	18718	11514	7793
May:	30	210407	25656	11544	7731

\* =Monthly Average over the eleven months.

## PERFORMANCE OF SUGAR INDUSTRY

Report for the month of May 2024

### **Coverage**

This report covers Forty four (44) Sugar Mills located in the Punjab Province.

### **Cane Crushing**

Total cane crushed for the month of “May” 2024, is Nil due to off-season.

### **Production**

Total Sugar Produced during the month of “May 2024 is Nil due to off-season.

### **Sale and Stock of Sugar 2023-24**

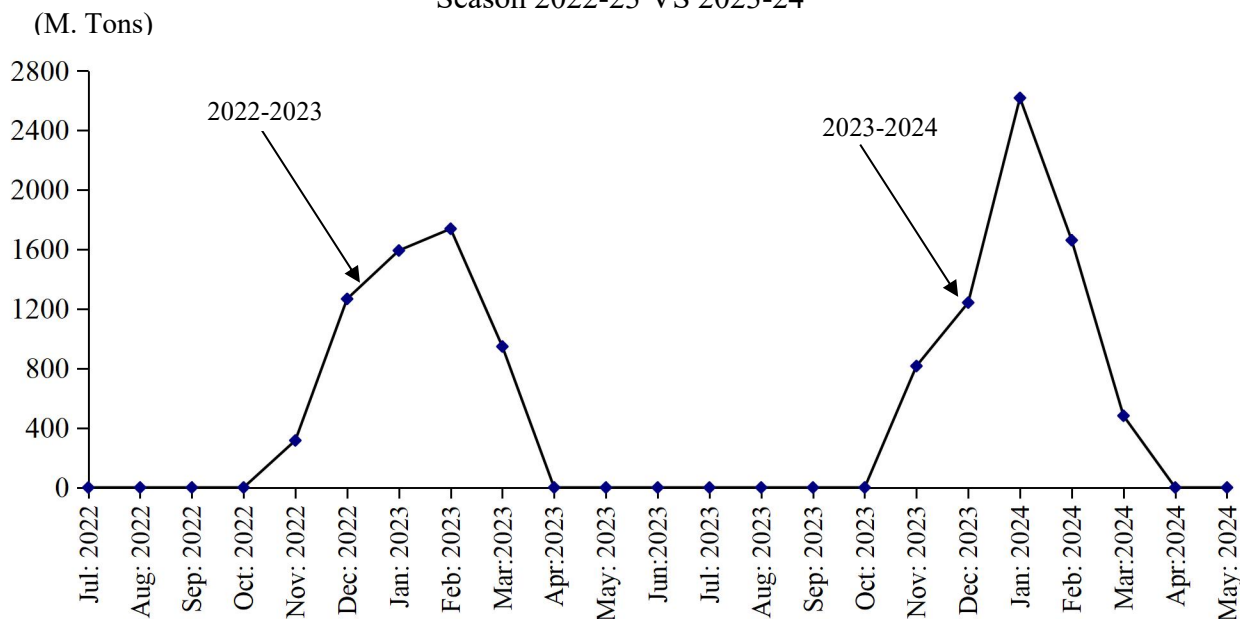
The sugar sold out from the previous stock as reported during the month of May 2024 was 279515 Metric Tons and the remaining stock of sugar is 1233163 Metric Tons.

### **Employment and Wages / Salaries**

Total employment during the month of May 2024 was 30216. Out of this total employment, the number of production workers were 20569. The total wages/salaries during this month is amounted to 756 million rupees.

### MONTHLY PRODUCTION OF SUGAR

Season 2022-23 VS 2023-24



**Table 19: MANUFACTURING ACTIVITY OF SUGAR INDUSTRY.**

Year	Months	No. Of Units Covered	Sugarcane Crushed	Opening Stock Of Sugar	Production Of Sugar	Sale Of Sugar	(Metric Tons)	
							Closing Stock Of Sugar	Molasses
2006-07	Nov: 06 – Apr: 07	41	27105733	-	2163263	-	-	1544850
2007-08	Nov: 07- May 08	41	29394739	-	2676345	-	-	1751935
2008-09	Nov:08-Apr:09	45	20388990	-	1926209	-	-	1280422
2009-10	Nov:09 –March10	46	22460655	-	1987285	-	-	887362
2010-11	Nov:10 –April 11	46	27026172	128193	2475907	2013178	590922	709876
2011-12	Oct: 11- Apr: 12	46	32310644	590922	3057611	2633244	1015289	750699
2012-13	Nov:12–May 13	46	35745878	1015289	3739171	4064180	690280	666328
2013-14	Nov:13–Apr: 14	46	30864941	690280	3075144	2013384	1752040	807507
2014-15	Nov:14–Apr: 15	46	31453631	1752040	3036312	2775995	2012357	66682
2015-16	Nov:15–Apr: 16	44	28922605	2012357	2666278	2951038	1727597	571184
2016-17	Nov: 16-Apr: 17	44	44143327	1727597	4314228	2754948	3286877	1522522
2017-18	Nov: 17-Apr: 18	45	53190310	3286877	5111165	6745070	1652972	1352698
2018-19	Dec: 18-Apr: 19	45	30835769	1652972	4868545	4278122	2243395	1361477
2019-20	Nov: 19-Mar:20	44	23839905	1973322	3102104	4054794	1020632	671189
2020-21	Nov: 20-Mar:21	44	50011167	1020632	3877150	3620582	1277200	1166132
2021-22	Nov:21-Apr:22	44	47559505	1277200	5258131	4696627	1838704	2631504
2022-23	Nov:22-Apr:23	44	21410225	1838704	5575980	5397591	2017093	778634
<b><u>2023-24</u></b>	<b>(Jul: – May:)</b>	<b><u>44</u></b>	<b><u>5352291</u></b>	<b><u>2017093</u></b>	<b><u>5104124</u></b>	<b><u>5888054</u></b>	<b><u>1233163</u></b>	<b><u>1164697</u></b>
	Jul:	44	-	2017093	-	394243	1622850	-
	Aug:	44	-	1622850	-	289365	1333485	-
	Sep:	44	-	1333485	-	286592	1046893	-
	Oct:	44	-	1046893	-	287672	759221	-
	Nov:	44	83131	759221	43699	279912	523008	-
	Dec:	44	1100121	523008	1241857	413156	1351709	330961
	Jan:	44	1261716	1351709	1675315	2381725	645299	349998
	Feb:	44	1260012	645299	1660952	915621	1390630	361767
	Mar:	44	1247311	1390630	482301	102740	1770191	121971
	Apr:	44	-	1770191	-	257513	1512678	-
	May	44	-	1512678	-	279515	1233163	-

**TABLE 20: EMPLOYMENT AND WAGES / SALARIES**

Year /Months	No. Of Units Covered	EMPLOYMENT (Nos.)			WAGES / SALARIES (000 Rs.)	
		Total	Production Workers	Office Staff	Total	Production Workers
<b>2008-2009</b>	<b>45</b>	<b>21716</b>	<b>13193</b>	<b>8524</b>	<b>164256</b>	<b>95503</b>
(Crushing Season)		27532	17387	10145	193291	119674
(Non-Crushing Season)		20262	12144	32473	156998	89461
<b>2009-10</b>	<b>46</b>	<b>24448</b>	<b>15250</b>	<b>9197</b>	<b>197290</b>	<b>116870</b>
(Crushing Season)		31580	20435	11145	247830	153135
(Non-Crushing Season)		19354	11547	7807	161190	90967
<b>2010-11</b>	<b>46</b>	<b>22967</b>	<b>14468</b>	<b>8499</b>	<b>209749</b>	<b>126526</b>
(Crushing Season)		27879	18340	9539	246395	154557
(Non-Crushing Season)		18055	10595	7459	173102	98495
<b>2011-12</b>	<b>46</b>	<b>23078</b>	<b>13932</b>	<b>9145</b>	<b>230146</b>	<b>132212</b>
(Crushing Season)		26017	10957	8007	204749	111423
(Non-Crushing Season)		18964	16058	9959	248287	147060
<b>(2012-13)</b>	<b>46</b>	<b>25311</b>	<b>16021</b>	<b>9848</b>	<b>276892</b>	<b>171611</b>
(Crushing Season)		28541	19094	10404	318296	203325
(Non-Crushing Season)		20788	11719	9069	127701	127212
<b>(2013-14)</b>	<b>46</b>	<b>25672</b>	<b>16563</b>	<b>9009</b>	<b>318239</b>	<b>196709</b>
(Crushing Season)		29968	19690	10278	366452	229798
(Non-Crushing Season)		21300	13907	7393	260446	162496
<b>(2014-15)</b>	<b>46</b>	<b>23845</b>	<b>15042</b>	<b>8804</b>	<b>337354</b>	<b>207609</b>
(Crushing Season)		27988	18137	9852	389645	244041
(Non-Crushing Season)		19703	11947	7755	285051	171178
<b>(2015-16)</b>	<b>44</b>	<b>22554</b>	<b>14023</b>	<b>8531</b>	<b>341965</b>	<b>205969</b>
(Crushing Season)		25752	16141	9611	388494	237002
(Non-Crushing Season)		19356	11738	7618	298435	174937
<b>2016-17</b>	<b>45</b>	<b>24469</b>	<b>14900</b>	<b>9569</b>	<b>404061</b>	<b>250817</b>
(Crushing Season)		30354	18632	11722	480241	305510
(Non-Crushing Season)		18583	11168	7415	327881	156664
<b>2017-18</b>	<b>45</b>	<b>26874</b>	<b>16910</b>	<b>9964</b>	<b>588807</b>	<b>325440</b>
(Crushing Season)		31429	20009	11419	706001	393686
(Non-Crushing Season)		22318	13810	8507	471613	257195
<b>2018-19</b>	<b>45</b>	<b>28234</b>	<b>18208</b>	<b>10226</b>	<b>720481</b>	<b>406815</b>
(Crushing Season)		32495	21556	10939	794668	459287
(Non-Crushing Season)		25190	15817	9373	667492	369336
<b>2019-20</b>	<b>45</b>	<b>19599</b>	<b>12795</b>	<b>6834</b>	<b>419356</b>	<b>265765</b>
(Crushing Season)		31689	21217	10472	722697	285965
(Non-Crushing Season)		22940	15223	9373	7717	507681
<b>2020-21</b>	<b>44</b>	<b>27571</b>	<b>17326</b>	<b>10245</b>	<b>616305</b>	<b>359633</b>
(Crushing Season)		33603	21507	12096	692380	424448
(Non-Crushing Season)		21538	13145	8393	540231	294819
<b>2021-22</b>	<b>44</b>	<b>28202</b>	<b>17665</b>	<b>10537</b>	<b>680443</b>	<b>439798</b>
(Crushing Season)		34807	21899	12908	760582	504374
(Non-Crushing Season)		21597	13430	8167	600255	375223
<b>2022-23</b>	<b>44</b>	<b>28585</b>	<b>18343</b>	<b>10242</b>	<b>735006</b>	<b>503106</b>
(Crushing Season)		36555	24339	12216	829622	487871
(Non-Crushing Season)		22893	14203	8690	667423	431143
<b>(Jul: – May:)</b>	<b>44</b>	<b>31843</b>	<b>19903</b>	<b>11940</b>	<b>765869</b>	<b>511594</b>
Jul:	44	25110	15232	9878	736080	487363
Aug:	44	24975	15094	9881	736382	487666
Sep:	44	25217	15207	10010	754281	509523
Oct:	44	25318	15381	9937	755191	512521
Nov:	44	35006	21501	13505	795968	537730
Dec:	44	36271	22560	13711	796871	537916
Jan:	44	36972	23478	13494	799813	538979
Feb:	44	37000	23865	13135	806115	548781
Mar:	44	36972	23478	13494	761514	510630
Apr:	44	37216	22569	7647	756171	486712
May:	44	30216	20569	9647	726171	469712

\*= Monthly average over the eleven months/ crushing/Non crushing season.

**PERFORMANCE OF CIGARETTES INDUSTRY**

Report for the month of May 2024

**Coverage**

This report covers three (03) Cigarettes factories of the Punjab.

**Production**

The production of Cigarettes during the month was 976 Million Nos. Which was 10.5% higher than April 2024.

**Sale and Stock**

Sale of Cigarettes during the month was 1019 Million Nos. Which was 3.0% lower than April 2024.

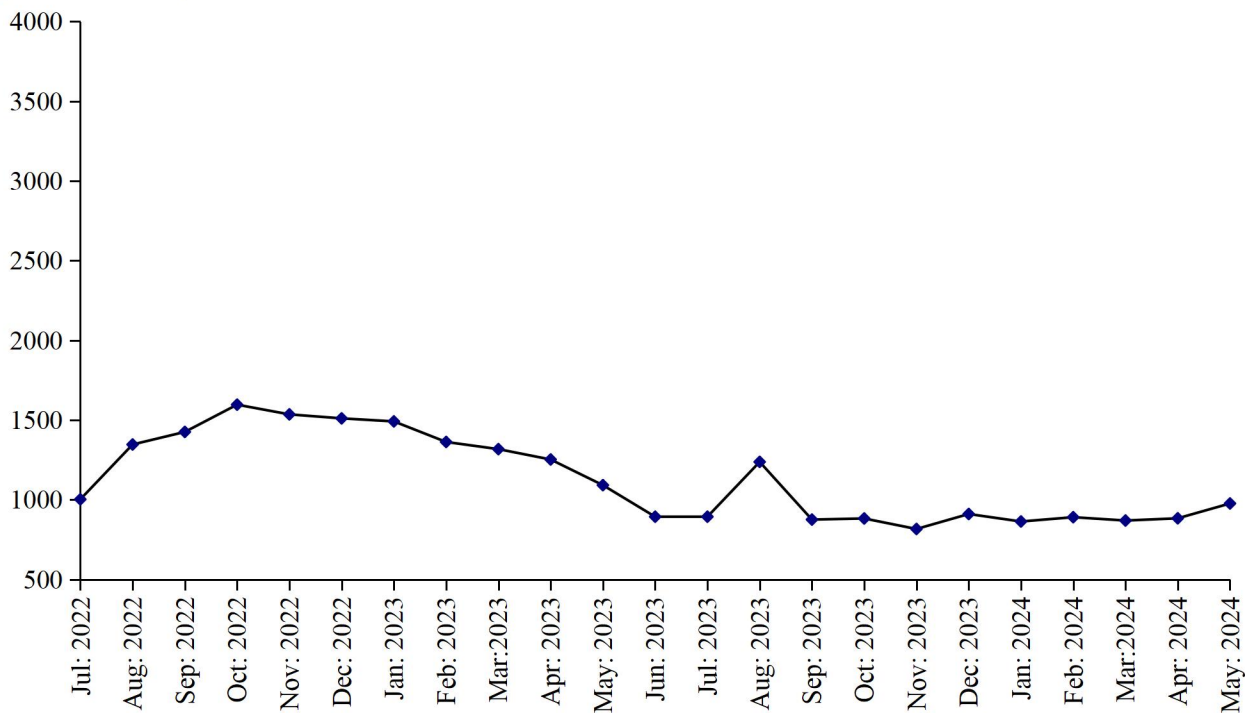
**Employment**

Total employment in these factories during the month was 624 which was 0.8% higher than the last month. Out of this total employment, 393 were production workers. Total wages/salaries for the month were amounted to Rs.68.7 Millions.

**PRODUCTION OF CIGARETTES**

July 2022 to May 2024

( Millions Nos. )



**Table No.21 MANUFACTURING ACTIVITY OF CIGARETTES INDUSTRY.**

Year (July-June)/ Month	No. Of Reporting Units	PRODUCTION,SALE & STOCK OF CIGARETTES ( <i>Million Nos.</i> )			EMPLOYMENT* ( <i>Nos.</i> )		WAGES/SALARIES ( <i>'000'Rs.</i> )	
		Production	Sale	Stock at the end	Total	Production Workers	Total	Production Workers
2006-07	3	29901.9	29642.1	1297.5	1398	1272	18278	14591
2007-08	3	34987.2	35762.5	510	1364	1238	22291	16829
2008-09	3	43058.0	42901.0	667	1307	1089	23946	18512
2009-10	3	37296.0	36987.0	976	1269	1136	26379	20638
2010-11	3	37944	37420	1500	1178	1051	28432	25294
2011-12	3	34955	35961	494	998	898	32942	29936
2012-13	3	37845	37996	343	907	811	27023	22214
2013-14	3	33094	24934	8503	904	797	27781	22032
2014-15	3	33966	38328	4141	905	793	32807	24413
2015-16	3	27502	29914	1729	808	707	33019	24855
2016-17	3	28452	274135	3046	603	509	33264	25008
2017-18	3	28324	30503	867	509	425	32139	23057
2018-19	3	35850	27486	9231	552	446	36978	21686
2019-20	3	25634	21861	13234	640	493	45641	20945
2020-21	3	21353	19306	15124	657	494	50439	21564
2021-22	3	19438	19013	15549	658	490	55998	24776
2022-23	3	15820	23373	7996	618	414	64979	33029
<b>(Jul: - May:)</b>	<b>3</b>	<b>14927</b>	<b>21264</b>	<b>9212</b>	<b>627</b>	<b>416</b>	<b>65010</b>	<b>33001</b>
Jul:	3	1002	1551	15000	630	372	63984	25377
Aug:	3	1346	1472	14874	639	444	65178	30192
Sep:	3	1425	1577	14722	643	452	65586	30736
Oct:	3	1596	1573	14745	639	448	65976	30731
Nov:	3	1535	1519	14761	648	451	66036	30805
Dec:	3	1510	1415	14856	648	451	66036	30805
Jan:	3	1491	3331	13016	648	451	66036	30805
Feb:	3	1362	2235	12143	608	358	63161	38023
Mar:	3	1317	1825	11635	588	358	63231	38223
Apr:	3	1252	2433	10454	581	389	64943	39157
May	3	1091	2333	9212	577	399	64943	38156
Jun:	3	893	2433	7672	571	389	64643	33343
<b>2023-24</b>								
<b>(Jul: - May:)</b>	<b>3</b>	<b>10094</b>	<b>15563</b>	<b>2187</b>	<b>598</b>	<b>356</b>	<b>68625</b>	<b>29684</b>
Jul:	3	893	2033	6532	591	405	69943	38353
Aug:	3	1237	2109	5660	585	325	68244	34307
Sep:	3	875	2222	4313	586	325	68730	28207
Oct:	3	882	2122	3073	586	325	68725	28195
Nov:	3	816	1022	2867	586	325	68725	28195
Dec:	3	910	1010	2767	583	324	68730	28107
Jan:	3	863	935	2695	583	324	68730	28207
Feb:	3	890	1022	2563	616	388	68745	28215
Mar:	3	869	1019	2413	616	388	68734	28212
Apr:	3	883	1050	2246	619	390	66833	28315
May	3	976	1019	2187	624	393	68734	28215

\* = Monthly Average over the eleven months.

**PERFORMANCE OF CEMENT INDUSTRY**

Report for the month of May 2024

**Coverage**

This report covers twelve (12) factories in the Punjab.

**Production of Clinker**

The cement factories produced 1151859 Metric Tons of Clinker during May 2024, which was 28.0% higher than the last month. The factories consumed 1665576 Metric Tons of Clinker to produce Cement.

**Production of Cement**

The cement factories produced 1677744 Metric Tons of Cement during the month, which was 17.2% higher than the last month.

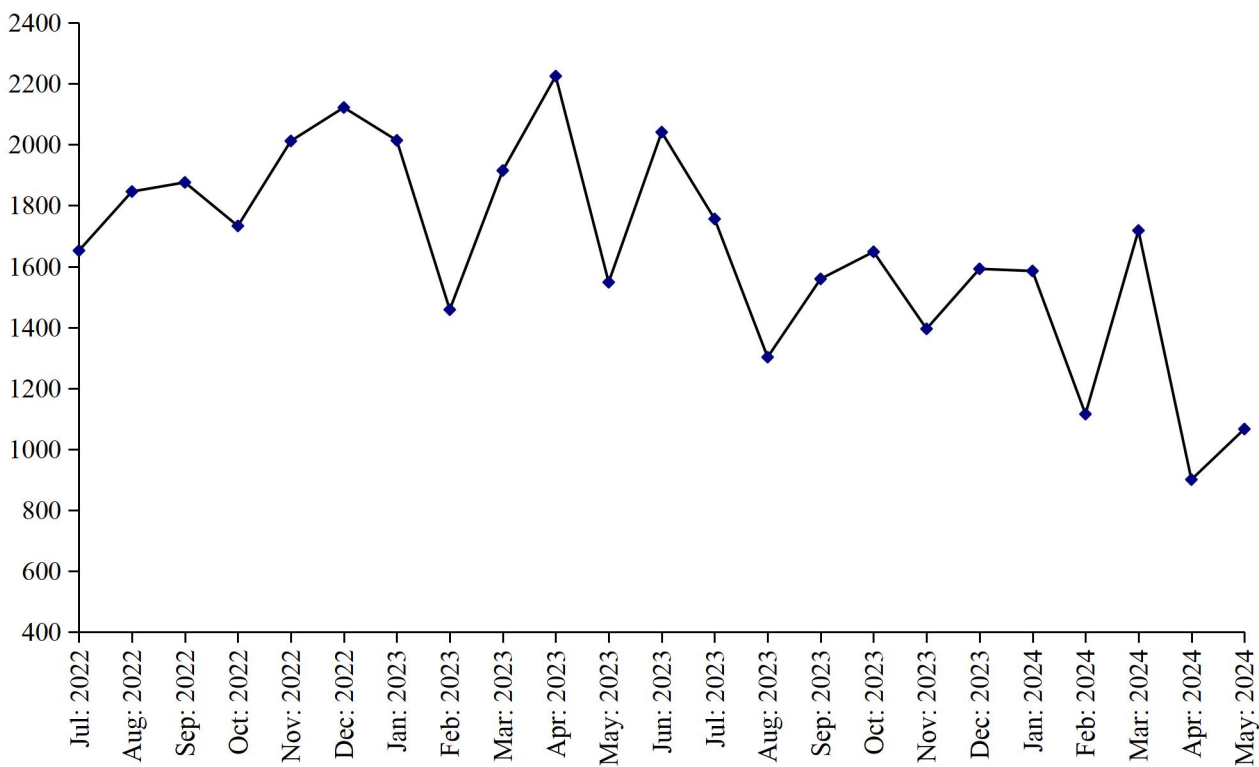
**Employment**

Total employment in the factories as reported was 7436 which was same as the last month. Out of this total employment, 4262 were production workers. Total wages/salaries for the month under report were 796.4 Million Rupees.

**PRODUCTION OF CLINKER**

July 2022 to May 2024

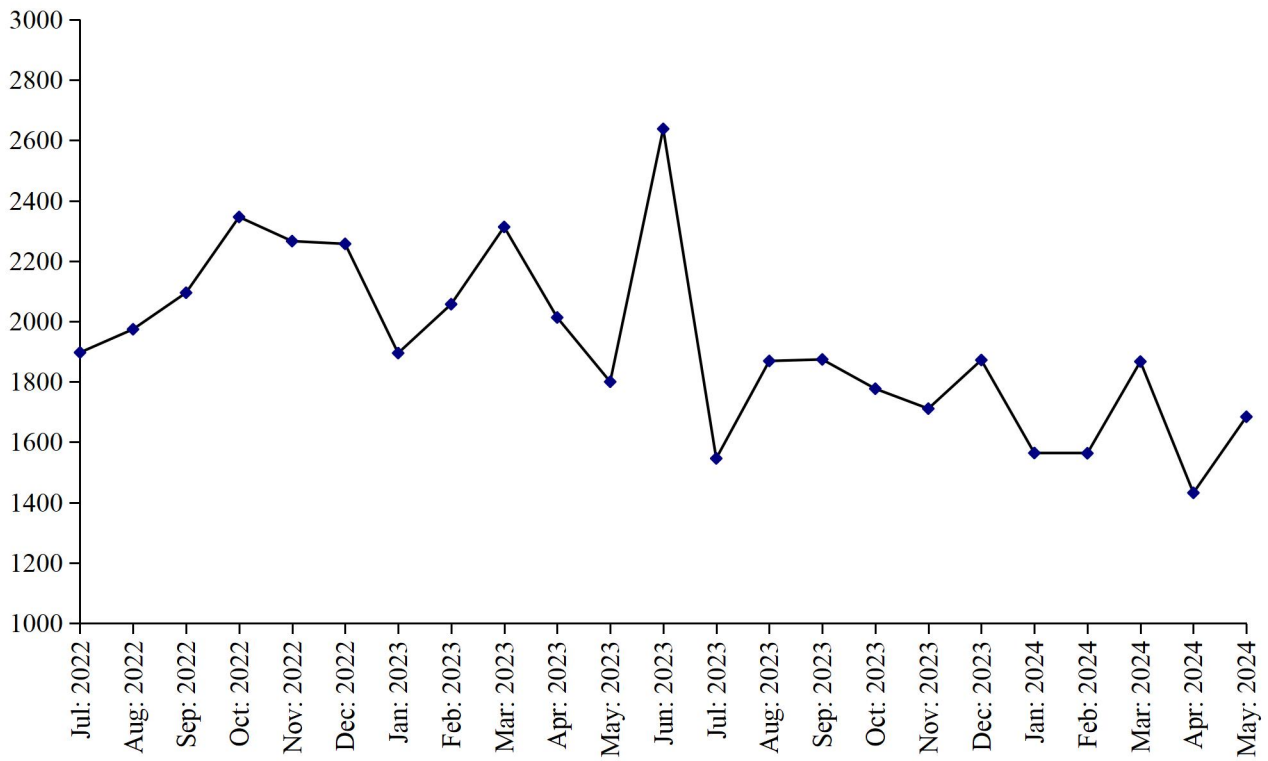
(000 M. Tons)



## **PRODUCTION OF CEMENT**

July 2022 to May 2024

(000 M. Tons)





**Table No.22 DETAIL OF PRODUCTION, CONSUMPTION AND STOCK OF CLINKER.**

(M.Tons)

<b>Year (July-June)/ Month</b>	<b>No. Of reporting Units</b>	<b>Stock at the Beginning</b>	<b>Production</b>	<b>Consumption</b>	<b>Stock at the end</b>
2007-08	13	412569	10403031	10417823	397777
2008-09	13	397777	14275929	13996684	677022
2009-10	13	677022	15438372	15593172	522222
2010-11	13	522222	14340746	13920004	942964
2011-12	13	942964	13937197	13851368	1028793
2012-13	12	1028793	15210981	14730923	1508851
2013-14	12	1508851	15780981	15535319	1754513
2014-15	12	1754513	15926314	15853807	1827020
2015-16	12	1827020	15973852	17140392	660480
2016-17	12	660480	19101688	18498074	1264094
2017-18	12	1264094	20080615	19767345	1577364
2018-19	12	1577364	18892935	18992061	1478238
2019-20	12	1478238	19838457	19197793	2118902
2020-21	12	2118902	21735282	21668097	2186087
2021-22	12	2186087	22442834	22377411	2251510
2022-23	12	2251510	19792339	19864127	2179722
<b>(Jul: – May:)</b>	<b><u>12</u></b>	<b><u>2251510</u></b>	<b><u>18104797</u></b>	<b><u>18172050</u></b>	<b><u>2184257</u></b>
Jul:	12	2251510	2088489	1370038	2969961
Aug:	12	2969961	1027513	1464659	2532815
Sep:	12	2532815	1476615	1777019	2232411
Oct:	12	2232411	1524220	1781599	1975032
Nov:	12	1975032	1769433	1831898	1912567
Dec:	12	1912567	2041714	1717585	2236696
Jan:	12	2236696	1551915	1668587	2120024
Feb:	12	2120024	2063896	1884200	2299720
Mar:	12	2299720	1713215	1687196	2325739
Apr:	12	2325739	1428362	1839402	2414699
May:	12	2414699	1419425	1649867	2184257
Jun:	12	2184257	1687542	1692077	2179722
<b><u>2023-24</u></b>					
<b>(Jul: – May:)</b>	<b><u>12</u></b>	<b><u>2179722</u></b>	<b><u>15720792</u></b>	<b><u>16438812</u></b>	<b><u>1461702</u></b>
Jul:	12	2179722	1755582	1288545	2646759
Aug:	12	2646759	1301811	1601107	2347463
Sep:	12	2347463	1558920	1635401	2270982
Oct:	12	2270982	1647523	1656235	2262270
Nov:	12	2262270	1394661	1498822	2158109
Dec:	12	2158109	1591750	1627574	2122285
Jan:	12	2122285	1585141	1323839	2383587
Feb:	12	2383587	1115204	1320396	2178395
Mar:	12	2178395	1718283	1610476	2286202
Apr:	12	2286202	900058	1210841	1975419
May	12	1975419	1151859	1665576	1461702

**Table No.23 DETAIL OF PRODUCTION, SALE AND STOCK OF CEMENT**

(M.Tons)

Year (July- June)/ Month	No. Of Reporting Units	Stock at the beginning	Production	S O L D			Stock at the end
				Total	Within country	Export- ed	
2007-08	13	145295	10713689	10767713	10767713	-	91271
2008-09	13	91271	14227580	14068486	14068486	-	250365
2009-10	13	250365	16951531	16973086	16973086	-	228810
2010-11	13	228810	14685518	14528966	14528966	-	385362
2011-12	13	385362	15269328	15299852	15299852	-	354838
2012-13	12	354838	15929819	15922363	15922363	-	362294
2013-14	12	362294	16668915	16472689	16472689	-	558520
2014-15	12	558520	17175158	17358446	17358446	-	375232
2015-16	12	375232	18479957	18588721	18588721	-	266468
2016-17	12	266468	19569160	19445145	19445145	-	390483
2017-18	12	390483	22067871	22188484	22188484	-	269870
2018-19	12	269870	21077461	20903996	20903996	-	443335
2019-20	12	443335	20386575	20021979	20021979	-	807931
2020-21	12	807931	24535481	24360442	24360442	-	982970
2021-22	12	982970	25551134	25220928	25220928	-	1313176
2022-23	12	1313176	22316924	22263250	22263250	-	1366850
<b>(Jul: – May:)</b>	<b>12</b>	<b>1313176</b>	<b>20523202</b>	<b>20553041</b>	<b>20553041</b>	<b>=</b>	<b>1283337</b>
Jul:	12	1313176	1288682	1186775	1186775	-	1415083
Aug:	12	1415083	1603861	1710889	1710889	-	1308055
Sep:	12	1308055	2052463	2052262	2052262	-	1308256
Oct:	12	1308256	2130127	2089301	2089301	-	1349082
Nov:	12	1349082	2140314	2133084	2133084	-	1356312
Dec:	12	1356312	2060063	2036330	2036330	-	1380045
Jan:	12	1380045	1917740	2001374	2001374	-	1296411
Feb:	12	1296411	2062575	2041991	2041991	-	1316995
Mar:	12	1316995	1988018	1978052	1978052	-	1326961
Apr:	12	1326961	1548970	1611802	1611802	-	1264129
May:	12	1264129	1730389	1711181	1711181	-	1283337
Jun:	12	1283337	1793722	1710209	1710209	-	1366850
<b><u>2023-24</u></b>							
<b>(Jul: –May :)</b>	<b>12</b>	<b>1366850</b>	<b>18729614</b>	<b>18678428</b>	<b>18678428</b>	<b>=</b>	<b>1418036</b>
Jul:	12	1366850	1545757	1495974	1495974	-	1416633
Aug:	12	1416633	1868539	1887634	1887634	-	1397538
Sep:	12	1397538	1873939	1789233	1789233	-	1482244
Oct:	12	1482244	1777130	1712812	1712812	-	1546562
Nov:	12	1546562	1711240	1712369	1712369	-	1545433
Dec:	12	1545433	1871814	1831915	1831915	-	1585332
Jan:	12	1585332	1563532	1571862	1571862	-	1577002
Feb:	12	1577002	1540846	1563253	1563253	-	1554595
Mar:	12	1554595	1866972	1836400	1836400	-	1585167
Apr:	12	1585167	1432101	1442377	1442377	-	1574891
May	12	1574891	1677744	1834599	1834599	-	1418036

**Table No.24 EMPLOYMENT AND WAGES/SALARIES OF CEMENT INDUSTRY**

Year (July-June)/ Month	No. Of Reporting Units	EMPLOYMENT (No)*			WAGES/SALARIES (000 Rs.)	
		Total	Production Workers	Non-Production Workers	Total	Production Workers
2007-08	13	5429	3200	2229	113212	54248
2008-09	13	5858	3906	1952	137089	755759
2009-10	13	6272	4292	1980	157409	80564
2010-11	13	6713	4631	2082	177979	94502
2011-12	13	6614	4729	1885	195861	115717
2012-13	12	6463	4591	1872	226498	135792
2013-14	12	6593	4648	1945	241852	140576
2014-15	12	6767	4817	1950	301847	178187
2015-16	12	7046	5009	2037	384190	222124
2016-17	12	7627	5178	2448	521509	292515
2017-18	12	8033	5262	2771	729712	399586
2018-19	12	8077	5360	2717	668155	384602
2019-20	12	7988	5400	2588	634682	387052
2020-21	12	7912	5328	2583	661961	405863
2021-22	12	7966	5317	2649	717914	438054
2022-23	12	7394	4514	2880	668006	366140
<b>(Jul: – May:)</b>	<b><u>12</u></b>	<b><u>7402</u></b>	<b><u>4513</u></b>	<b><u>2889</u></b>	<b><u>668182</u></b>	<b><u>366958</u></b>
Jul:	12	7449	4695	2754	662075	371559
Aug:	12	7426	4699	2727	673867	375353
Sep:	12	7426	4700	2726	673448	375018
Oct:	12	7484	4513	2971	676081	371098
Nov:	12	7466	4434	3032	673403	366475
Dec:	12	7444	4428	3016	673371	366319
Jan:	12	7412	4417	2995	673962	366702
Feb:	12	7440	4423	3017	657608	366947
Mar:	12	7322	4305	3017	666397	360466
Apr:	12	7296	4533	2763	658579	358743
May:	12	7264	4497	2767	661213	358680
Jun:	12	7300	4521	2779	666067	356314
<b><u>2023-24</u></b>						
<b>(Jul: –May:)</b>	<b><u>12</u></b>	<b><u>7345</u></b>	<b><u>4342</u></b>	<b><u>3003</u></b>	<b><u>784985</u></b>	<b><u>401677</u></b>
Jul:	12	7135	4416	2719	712882	379167
Aug:	12	7298	4346	2952	795629	412115
Sep:	12	7314	4359	2955	774383	404138
Oct:	12	7310	4351	2959	793464	419529
Nov:	12	7309	4342	2967	785894	407272
Dec:	12	7278	4325	2953	779116	404152
Jan:	12	7428	4423	3005	800427	437245
Feb:	12	7425	4416	3009	802452	433885
Mar:	12	7436	4263	3173	799015	376211
Apr:	12	7434	4265	3169	795162	371536
May	12	7436	4262	3174	796420	373201

\* = Monthly average over the eleven months.

**PERFORMANCE OF FERTILIZER INDUSTRY**

Report for the month of May 2024

**Coverage**

This report covers Seven (07) fertilizer factories in the Punjab Province.

**Production**

These factories produced 294507 Metric Tons of Urea, 0 Metric Tons of Super Phosphate, 74520 Metric Tons of Amm. Nitrate and 69261 Metric Tons of Nitro Phosphate. The overall production of Fertilizer during the month was 0.5% lower than the last month.

**Sale and Stock**

These fertilizer factories reported a sale of 257058 Metric Tons of Urea, 16 Metric Tons of Super phosphate, 74544 Metric Tons of Amm. Nitrate and 69635 Metric Tons of Nitro Phosphate. The stock of Urea, Super Phosphate, Amm. Nitre and Nitro Phosphate at the end of the month was 65945, 10, 741 and 122 Metric Tons respectively.

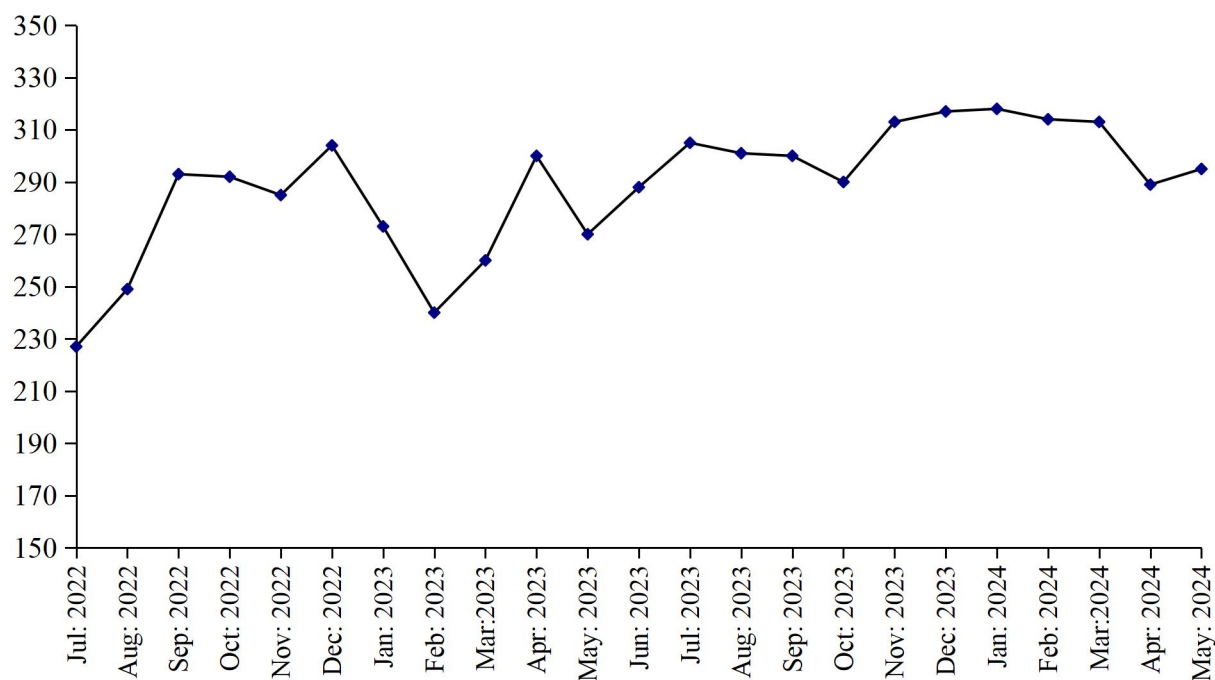
**Employment and Wages/Salaries**

Total employment during the month was 5515 which is. 0.1% higher than the last month. Out of this total employment 3480 were production workers. Total Wages/Salaries for the month under report were amounted to 1530 Million Rupees.

**PRODUCTION OF UREA**

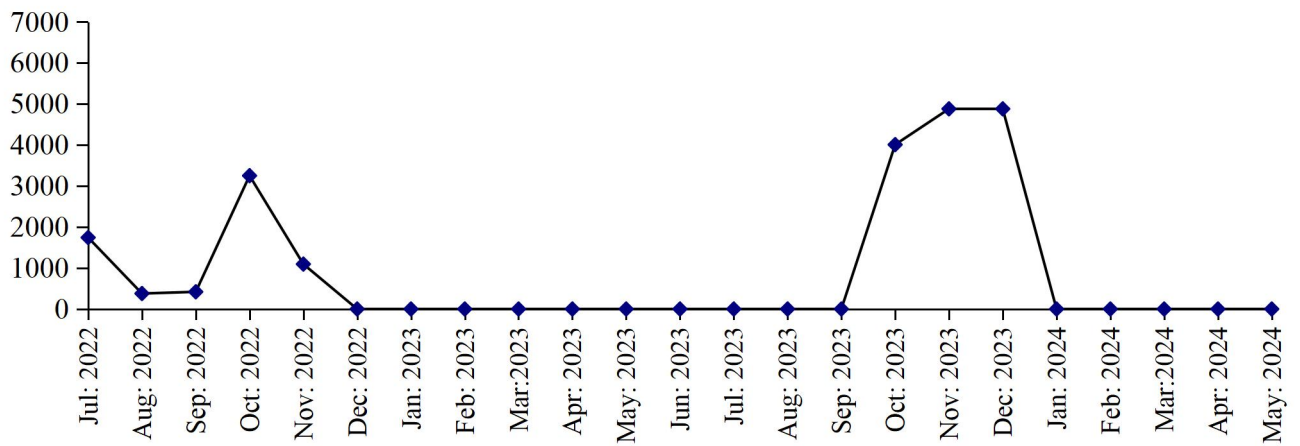
July 2022 to May 2024

(000 M. Tons)



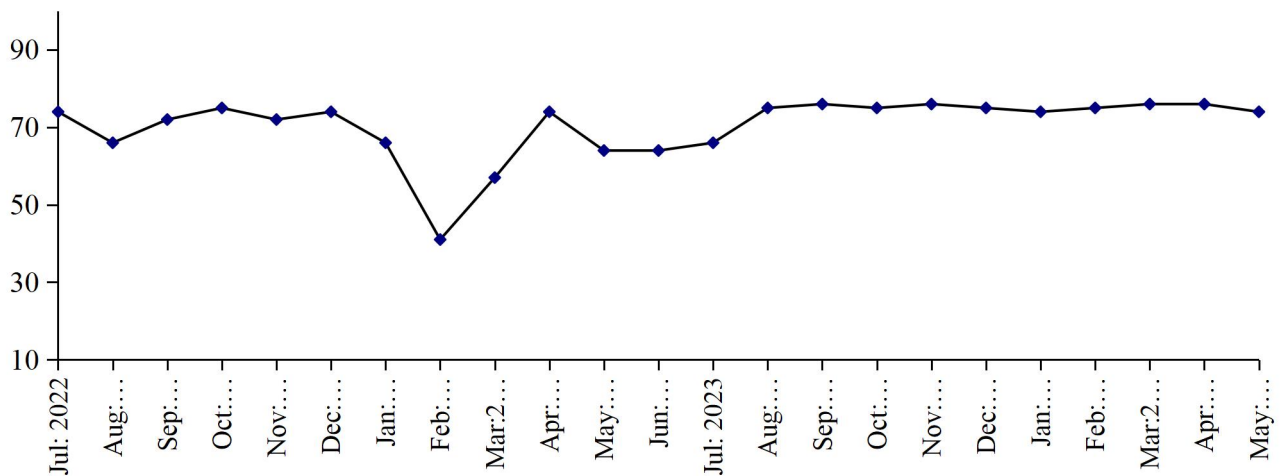
### PRODUCTION OF SUPER PHOSPHATE

(000 M. Tons) July 2022 to May 2024



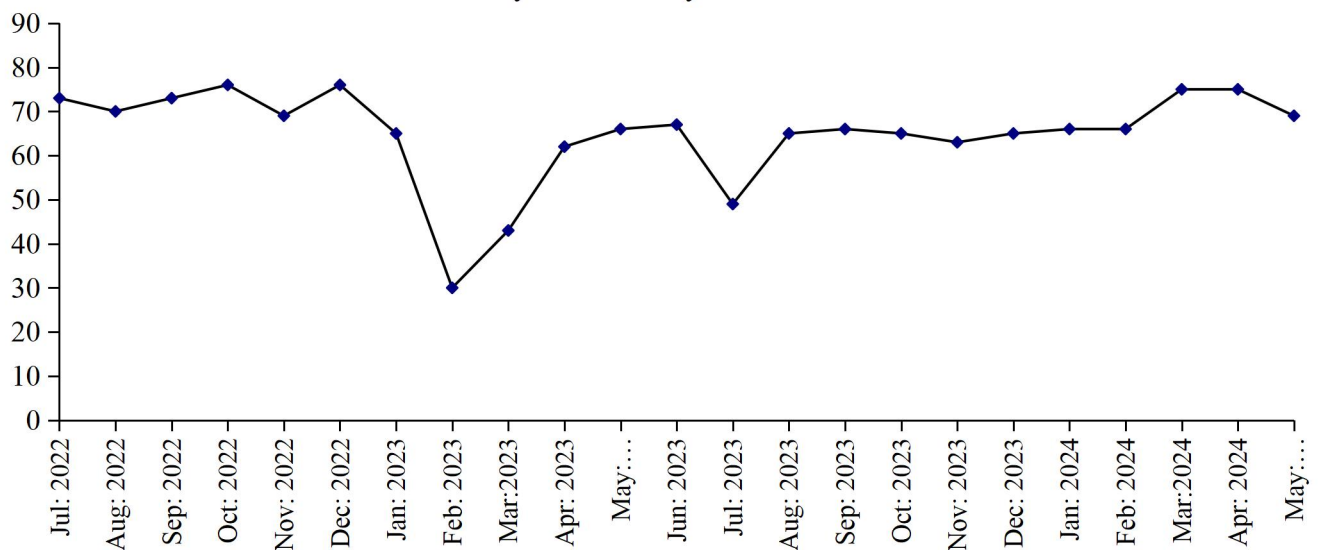
### PRODUCTION OF AMM. NITRATE

(000 M. Tons) July 2022 to May 2024



### PRODUCTION OF NITRO PHOSPHATE

(000 M. Tons) July 2022 to May 2024



**Table No: 25 DETAIL OF PRODUCTION, SALE AND STOCK OF UREA AND AMM. SULPHATE**

*(M. Tons)*

Year ( July-June)/ Month	U R E A			AMM. SULPHATE		
	Production	Sale	Stock at The end	Production	Sale	Stock at the end
2007-08	3274090	3553613	42320	-	-	-
2008-09	3377275	3404025	15570	-	-	-
2009-10	3431545	3374056	73059	-	-	-
2010-11	3016783	3064387	25455	-	-	-
2011-12	2750392	2701061	74786	-	-	-
2012-13	2592718	2639313	28191	-	-	-
2013-14	2582330	2539991	70530	-	-	-
2014-15	2459980	2505550	24960	-	-	-
2015-16	2856143	2392405	488698	-	-	-
2016-17	2808518	2895909	401307	-	-	-
2017-18	2987690	3367935	21062	-	-	-
2018-19	3181203	3133449	68816	-	-	-
2019-20	3201765	3251695	18886	-	-	-
2020-21	3268768	3132828	154826	-	-	-
2021-22	3381465	3514260	22031	-	-	-
2022-23	3280655	3190837	111849	-	-	-
<b>(Jul: – May:)</b>	<b><u>2992552</u></b>	<b><u>2889017</u></b>	<b><u>125566</u></b>	<b>=</b>	<b>=</b>	<b>=</b>
Jul:	227313	201455	47889	-	-	-
Aug:	248817	258546	38160	-	-	-
Sep:	292779	283832	47107	-	-	-
Oct:	292032	291161	47978	-	-	-
Nov:	284606	309337	23247	-	-	-
Dec:	303961	311744	15514	-	-	-
Jan:	272783	266514	21783	-	-	-
Feb:	240385	241208	20960	-	-	-
Mar:	260230	262728	18462	-	-	-
Apr:	299647	208098	110011	-	-	-
May	269999	254444	125566	-	-	-
June	288103	301820	111849	-	-	-
<b><u>2023-24</u></b>						
<b>(Jul: – May:)</b>	<b><u>3354589</u></b>	<b><u>3400493</u></b>	<b><u>65945</u></b>	<b>=</b>	<b>=</b>	<b>=</b>
Jul:	305490	333356	83983	-	-	-
Aug:	300678	334262	50399	-	-	-
Sep:	299915	318181	32133	-	-	-
Oct:	289556	288661	33028	-	-	-
Nov:	312546	310221	35353	-	-	-
Dec:	317452	315365	37440	-	-	-
Jan:	318002	315621	39821	-	-	-
Feb:	314235	313209	40847	-	-	-
Mar:	313174	324125	29896	-	-	-
Apr:	289034	290434	28496	-	-	-
May	294507	257058	65945	-	-	-

**Table No:26 DETAIL OF PRODUCTION, SALE AND STOCK OF SUPER PHOSPHATE AND AMM. NITRATE**  
(M. Tons)

Year ( July-June )/ Month	SUPER PHOSPHATE			AMM. NITRATE		
	Production	Sale	Stock at The end	Production	Sale	Stock at the end
2007-08	83146	78492	12758	343728	349559	8
2008-09	89171	75025	26904	344334	339921	4421
2009-10	46952	56524	17332	345735	330963	19193
2010-11	126909	137940	6301	298029	307696	9526
2011-12	123294	90442	39153	228664	227808	10382
2012- 13	44638	42997	40794	26574	36898	58
2013-14	10081	29493	21382	119631	119539	150
2014-15	18706	25502	14586	113541	65804	47887
2015-16	28023	33404	9205	237844	169639	116092
2016-17	23815	9546	23474	226183	328008	14267
2017-18	1027	23807	694	553091	532829	34529
2018-19	18244	18828	110	456249	487629	3149
2019-20	9034	9122	22	548571	544771	6949
2020-21	31087	28244	2865	756461	762169	1241
2021-22	28780	25353	6292	821680	819768	3153
2022-23	6884	5356	7820	799008	800476	1685
<b>(Jul: – May:)</b>	<b><u>6884</u></b>	<b><u>5356</u></b>	<b><u>7820</u></b>	<b><u>734682</u></b>	<b><u>736150</u></b>	<b><u>1685</u></b>
Jul:	1742	1597	6437	74324	71321	6156
Aug:	378	378	6437	65792	67150	4798
Sep:	419	419	6437	71617	66065	10350
Oct:	3250	2257	7430	74824	76434	8740
Nov:	1095	179	8346	71927	77839	2828
Dec:	-	3	8343	73599	75964	463
Jan:	-	266	8078	66038	66128	373
Feb:	-	130	7947	41081	41081	373
Mar:	-	114	7833	57015	55703	1685
Apr:	-	14	7820	74016	74016	1685
May	-	-	7820	64449	64449	1685
Jun:	-	-	7820	64326	64326	1685
<b><u>2023-24</u></b>						
<b>(Jul: – May:)</b>	<b><u>13765</u></b>	<b><u>19918</u></b>	<b><u>10</u></b>	<b><u>819231</u></b>	<b><u>820175</u></b>	<b><u>741</u></b>
Jul:	-	991	6829	66126	66126	1685
Aug:	-	1776	5053	75261	75606	1340
Sep:	-	500	4554	76191	76796	735
Oct:	4007	2356	4527	75159	75159	735
Nov:	4879	4125	5281	75899	75938	696
Dec:	4879	4125	6035	74587	74628	655
Jan:	-	4899	1136	74180	74115	720
Feb:	-	1100	56	75111	75046	785
Mar:	-	-	56	76112	73303	3594
Apr:	-	30	26	76085	78914	765
May	-	16	10	74520	74544	741

Table No: 27 DETAIL OF PRODUCTION, SALE AND STOCK OF NITRO PHOSPHATE.

(M.Tons)

Year (July-June)/ Month	Production	Sale	Stock at the end
2007-08	329655	267704	62031
2008-09	305678	362938	4771
2009-10	304444	286441	22774
2010-11	265490	287894	370
2011-12	198799	198818	351
2012- 13	22109	22460	0
2013-14	122494	122478	16
2014-15	101171	93467	7720
2015-16	221059	228779	0
2016-17	274512	269570	4942
2017-18	455002	459944	0
2018-19	449667	449667	0
2019-20	624396	615632	8764
2020-21	845493	846511	7746
2021-22	835140	832990	9896
2022-23	770063	778152	1807
<b>(Jul: - May:)</b>	<b><u>702890</u></b>	<b><u>711230</u></b>	<b><u>1556</u></b>
Jul:	72715	62971	19640
Aug:	70175	73435	16380
Sep:	73067	71495	17952
Oct:	76121	79819	14254
Nov:	69087	66792	16549
Dec:	76302	77001	15850
Jan:	64588	71678	8760
Feb:	30185	30185	8760
Mar:	42805	51072	493
Apr:	61807	60948	1352
May:	66038	65834	1556
June:	67173	66922	1807
<b><u>2023-24</u></b>			
<b>(Jul: - May:)</b>	<b><u>747008</u></b>	<b><u>768693</u></b>	<b><u>122</u></b>
Jul:	69499	69248	2058
Aug:	65135	66324	869
Sep:	66055	65963	961
Oct:	65297	65963	295
Nov:	63254	63523	26
Dec:	65471	65274	223
Jan:	65999	65802	420
Feb:	66197	66000	617
Mar:	75421	72618	3420
Apr:	75419	78343	496
May	69261	69635	122



**Table No: 28 EMPLOYMENT AND WAGES/SALARIES OF FERTILIZER INDUSTRY\***

Year (July-June) / Month	No. Of Working Units	E M P L O Y M E N T (Nos.)*			WAGES/SALARIES (000 Rs.)	
		Total	Production Workers	Office Staff	Total	Production Workers
2007-08	6	4587	3277	1310	175821	113661
2008-09	5	4710	3316	1394	209439	132521
2009-10	5	4878	3388	1490	273098	166113
2010-11	6	5161	3496	1665	310502	181462
2011-12	6	5407	3671	1736	353344	207054
2012-13	6	5136	3469	1667	363237	210167
2013-14	6	4720	3121	1599	395486	224472
2014-15	6	5090	3015	2075	433858	222449
2015-16	6	5473	3070	2403	489752	235912
2016-17	6	5260	3045	2215	494139	260682
2017-18	7	6020	3616	2404	545307	287497
2018-19	7	6141	3663	2478	573893	295543
2019-20	7	5714	3443	2270	600079	321309
2020-21	7	5700	3590	2110	638195	355515
2021-22	7	5567	3647	1920	743477	417103
2022-23	7	5475	3516	1959	938617	494865
<b>(Jul: - May:)</b>	<b>7</b>	<b><u>5483</u></b>	<b><u>3527</u></b>	<b><u>1956</u></b>	<b><u>932741</u></b>	<b><u>491270</u></b>
Jul:	7	5570	3420	2150	800181	435263
Aug:	7	5534	3736	1798	963632	535843
Sep:	7	5541	3738	1803	965414	538102
Oct:	7	5545	3666	1879	940200	518170
Nov:	7	5611	3665	1946	938432	507671
Dec:	7	5515	3554	1961	846617	433398
Jan:	7	5434	3415	2019	913884	463343
Feb:	7	5418	3403	2015	932003	469248
Mar:	7	5391	3403	1988	962530	492160
Apr:	7	5376	3395	1981	993998	476368
May	7	5382	3397	1985	1003258	534407
Jun:	7	5386	3404	1982	1003260	534410
<b><u>2023-24</u></b>						
<b>(Jul: - May:)</b>	<b>7</b>	<b><u>5464</u></b>	<b><u>3445</u></b>	<b><u>2019</u></b>	<b><u>1295149</u></b>	<b><u>620839</u></b>
Jul:	7	5395	3413	1983	1025644	451525
Aug:	7	5396	3412	1984	1040464	546108
Sep:	7	5400	3416	1984	1040646	546108
Oct:	7	5450	3414	2036	1040604	546108
Nov:	7	5460	3417	2043	1042908	547200
Dec:	7	5465	3420	2045	1492000	599212
Jan:	7	5507	3464	2043	1495587	611439
Feb:	7	5504	3435	2069	1498922	614129
Mar:	7	5505	3470	2035	1500010	614300
Apr:	7	5510	3478	2032	1530327	614500
May	7	5515	3480	2035	1530334	614789

\* = Monthly averages over the eleven months.

**PERFORMANCE OF FOOTWEAR INDUSTRY**

Report for the month of May 2024

**Coverage**

This report covers Forty One (41) factories of Footwear Industry in the Punjab Province.

**Production**

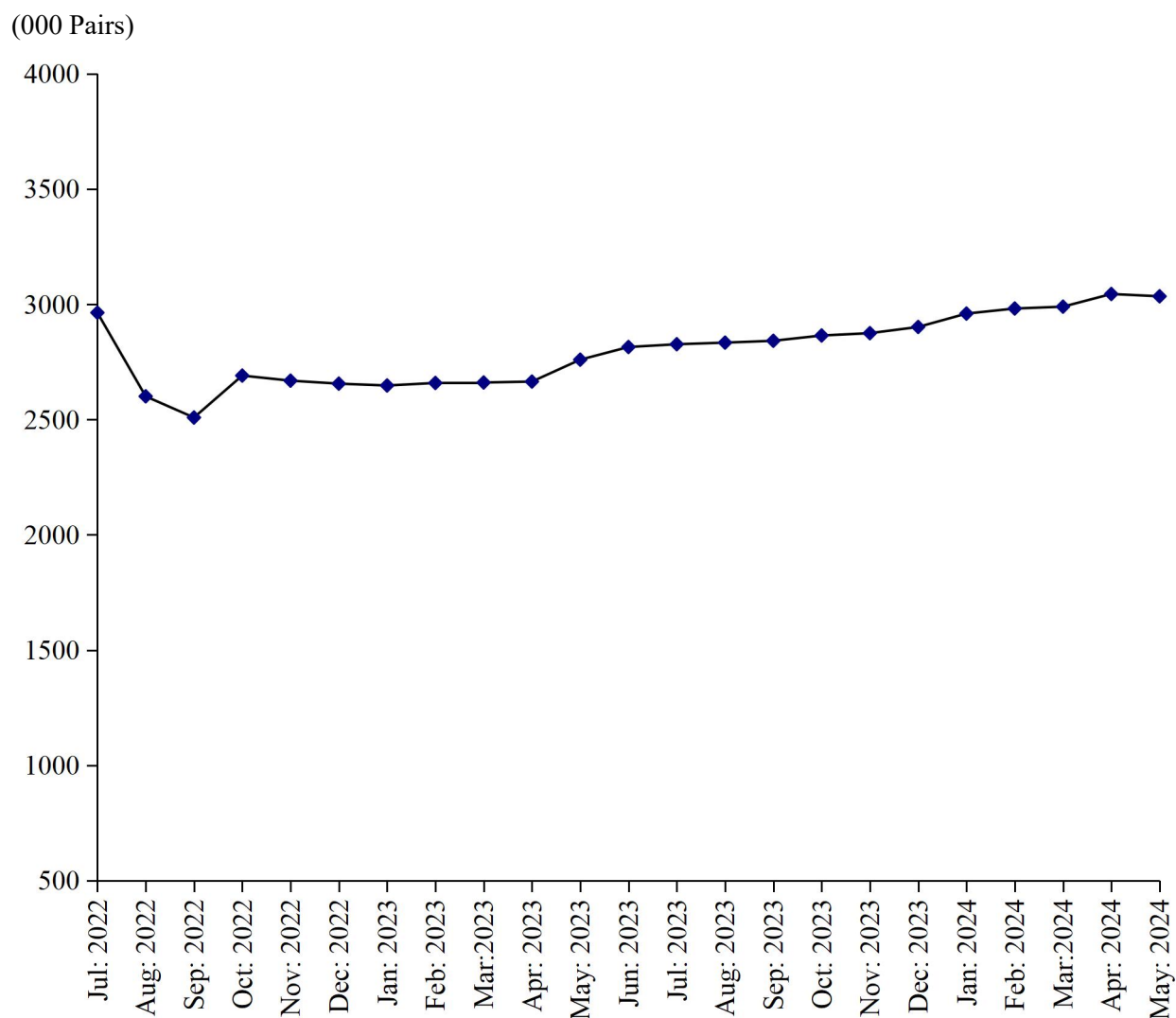
The factories produced 3035 thousand Pairs of Footwear during the current month, which was 0.3% lower than the previous month.

**Employment**

Total employment in these factories during the current month was 12790, which was same as than the previous month. Out of this total employment, 9332ere production workers.

**PRODUCTIN OF FOOTWEAR**

July 2022 to May 2024



**Table No.29 MANUFACTURING ACTIVITY OF FOOTWEAR INDUSTRY**

Year (July-June)/ Month	No. Of Reporting Units	Production Of Footwear (000) Pairs)	EMPLOYMENT (NOS.) *	
			Total	Production Workers
2007-08	16	26865	8592	6928
2008-09	16	30979	8521	7038
2009-10	16	34817	8667	7152
2010-11	40	41008	9699	8116
2011-12	40	41944	9719	8535
2012-13	40	43232	9997	8536
2013-14	40	45030	9967	7937
2014-15	40	55136	9523	7398
2015-16	40	60462	10350	7959
2016-17	41	45476	9778	7401
2017-18	41	37411	9758	7477
2018-19	41	38805	9844	7783
2019-20	41	37860	10346	8451
2020-21	41	25658	10158	7745
2021-22	41	29843	11939	9145
2022-23	41	32298	12422	9367
<b>(Jul: – May: )</b>	<b><u>41</u></b>	<b><u>29483</u></b>	<b><u>12418</u></b>	<b><u>9369</u></b>
Jul:	41	2964	12468	9476
Aug:	41	2601	12235	9322
Sep:	41	2509	12014	9306
Oct:	41	2691	12583	9469
Nov:	41	2669	12571	9462
Dec:	41	2656	12452	9338
Jan:	41	2648	12440	9326
Feb:	41	2659	12454	9332
Mar:	41	2661	12458	9339
Apr:	41	2665	12452	9343
May	41	2760	12468	9349
June	41	2815	12470	9345
<b><u>2023-24</u></b>				
<b>(Jul: – May:)</b>	<b><u>41</u></b>	<b><u>32157</u></b>	<b><u>11475</u></b>	<b><u>9361</u></b>
July	41	2827	12467	9342
Aug:	41	2834	12467	9342
Sep:	41	2842	12567	9348
Oct:	41	2865	12575	9351
Nov:	41	2875	12580	9360
Dec:	41	2902	12690	9375
Jan:	41	2960	12693	9378
Feb:	41	2982	12693	9378
Mar:	41	2990	12693	9378
Apr:	41	3045	12795	9392
May	41	3035	12790	9332

\* = Monthly Average over the eleven months.

**PERFORMANCE OF LEATHER TANNING INDUSTRY**

Report for the month of May 2024

**Coverage**

The report for the month covers one Hundred and Six (106) Tanneries working in the Punjab Province.

**Production**

These Tanneries produced 768 thousand Sq. Mtrs. of Upper Leather and 16 M. Tons of Sole Leather during the current month. The Production of Upper Leather during the month was 3.9% lower than the previous month.

**Employment**

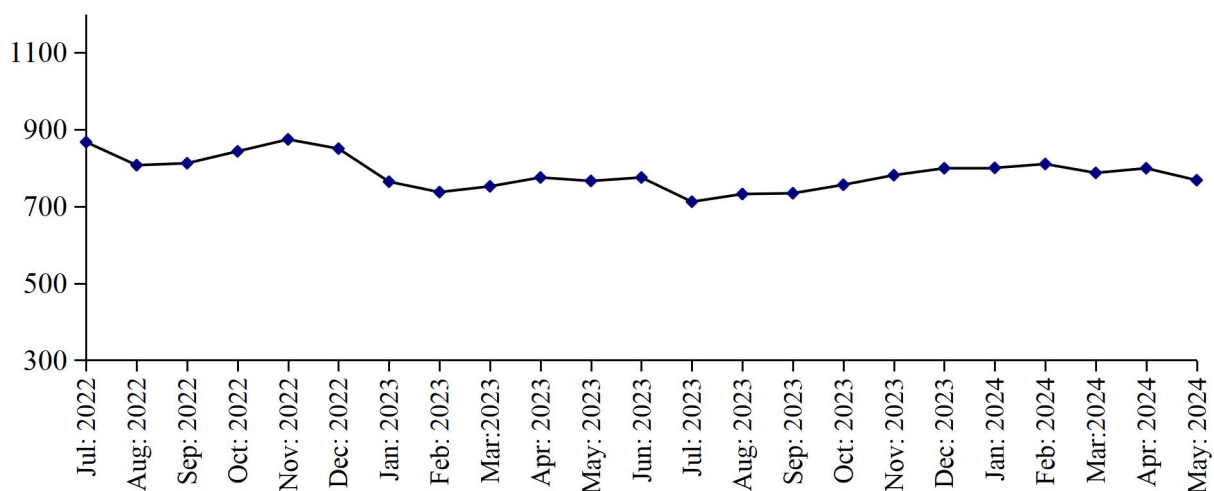
Total employment in these factories was 2313 persons which was 0.6% lower than the last month.

Out of this total employment 1650 persons were production workers.

**PRODUCTION OF UPPER LEATHER**

July 2022 to May 2024

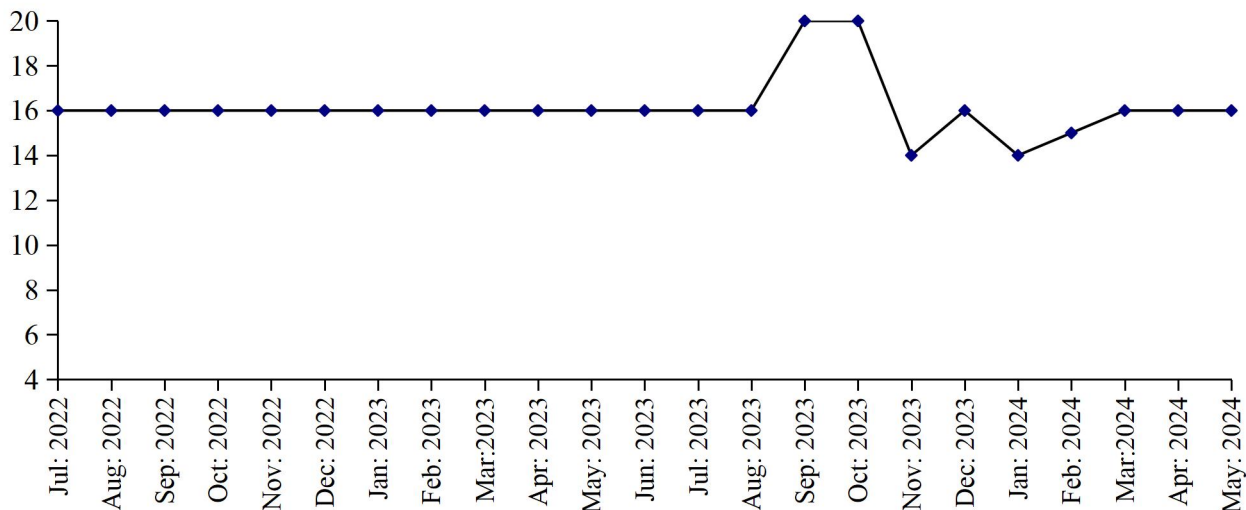
(000 Sq. Mtrs)



**PRODUCTION OF SOLE LEATHER**

July 2022 to May 2024

(000 M. Tons)



**Table No: 30: MANUFACTURING ACTIVITY OF LEATHER TANNING INDUSTRY**

Year (July-June) / Month	No. Of Reporting Units	P R O D U C T I O N		EMPLOYMENT (NOS.) *	
		Upper Leather (000 Sq. Mtrs)	Sole Leather (M. Tons)	Total	Production Workers
2007-08	19	5833	99	1294	919
2008-09	19	5980	156	1195	910
2009-10	60	10465	215	1711	1325
2010-11	100	12999	381	2234	1813
2011-12	100	11154	417	2133	1709
2012-13	100	10169	356	1824	1318
2013-14	100	10766	287	2404	1703
2014-15	100	10071	241	2539	1821
2015-16	100	9563	198	2550	1935
2016-17	106	10330	156	2956	2174
2017-18	107	11150	168	3071	2248
2018-19	107	11045	168	2938	2135
2019-20	108	9340	168	2787	2006
2020-21	108	7956	168	2467	1755
2021-22	106	8852	176	2261	1591
2022-23	106	9622	192	2245	1612
<b>(Jul: – May:)</b>	<b><u>106</u></b>	<b><u>8847</u></b>	<b><u>176</u></b>	<b><u>2238</u></b>	<b><u>1613</u></b>
Jul:	106	867	16	2243	1629
Aug:	106	807	16	2215	1605
Sept:	106	812	16	2215	1605
Oct:	106	843	16	2235	1665
Nov:	106	874	16	2235	1672
Dec:	106	850	16	2213	1582
Jan:	106	764	16	2225	1613
Feb:	106	737	16	2205	1592
Mar:	106	752	16	2203	1590
Apr:	106	775	16	2313	1599
May	106	766	16	2316	1594
Jun:	106	775	16	2319	1597
<b><u>2023-24</u></b>					
<b>(Jul: – May:)</b>	<b><u>106</u></b>	<b><u>8478</u></b>	<b><u>179</u></b>	<b><u>2314</u></b>	<b><u>1639</u></b>
Jul:	106	712	16	2273	1594
Aug:	106	732	16	2293	1610
Sep:	106	734	20	2302	1621
Oct:	106	756	20	2317	1640
Nov:	106	781	14	2320	1648
Dec:	106	799	16	2328	1653
Jan:	106	800	14	2326	1652
Feb:	106	810	15	2326	1652
Mar:	106	787	16	2326	1652
Apr:	106	799	16	2328	1653
May	106	768	16	2313	1650

\* = Monthly average over the eleven months.

**PERFORMANCE OF PAPER & PAPER BOARD INDUSTRY**

Report for the month of May 2024

**Coverage**

This report covers forty seven (47) factories of Paper & Paper Board Industries in the Punjab Province.

**Production**

Forty eight factories produced 20765 Metric Tons of paper, which comprises of 10076 Metric Tons of writing, 4648 Metric Tons of printing and 6041 Metric Tons of packing and other 36474 Metric Tons of paper board during the month. The production of paper and paper board was 12.1% and 24.1% higher than the last month respectively.

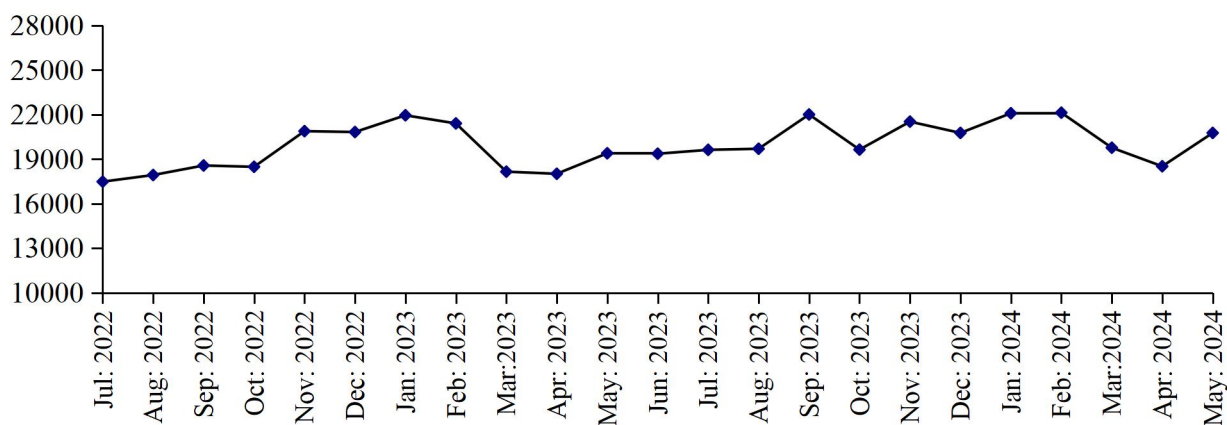
**Employment**

Total employment during the month was 5056 persons, which was 0.5% lower than the last month. Out of this total employment, 3650 were production workers.

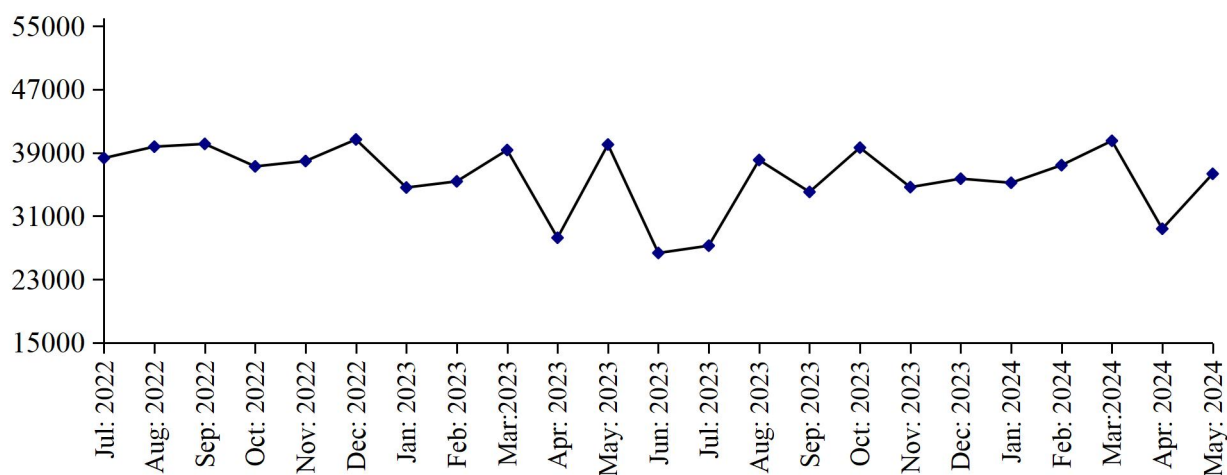
**PRODUCTION OF PAPER & PAPER BOARD**

July 2022 to May 2024

(M. Tons)



(M. Tons)



**Table No: 31 MANUFACTURING ACTIVITY OF PAPER & PAPER BOARD INDUSTRY.**

Year (July-June)/ Month	No. Of Reporting Units	P R O D U C T I O N (M.Tons)			EMPLOYMENT (NOS.) *	
		Paper	Paper Board	Paper & Paper Board	Total	Production Workers
2007-08	34	180162	223883	404045	5532	4218
2008-09	34	244838	165797	410635	5835	4845
2009-10	41	240775	165269	406044	5398	4178
2010-11	41	220587	194084	414671	5787	3945
2011-12	41	236217	287645	523862	5403	3539
2012-13	43	218980	376138	595118	5702	3774
2013-14	43	205252	457794	663046	6031	4053
2014-15	46	190193	407658	597851	6086	4370
2015-16	50	219040	370427	589467	6169	4629
2016-17	49	226251	398950	625201	6065	4614
2017-18	48	237723	451717	689440	6130	4570
2018-19	47	225544	429716	655260	5567	4052
2019-20	47	220495	441640	662135	5112	3683
2020-21	47	191962	488542	680504	5101	3660
2021-22	47	204434	526353	730787	5026	3600
2022-23	47	232450	438353	670803	5102	3653
<b>(Jul: – May:)</b>	<b><u>47</u></b>	<b><u>213087</u></b>	<b><u>412011</u></b>	<b><u>625098</u></b>	<b><u>5100</u></b>	<b><u>3649</u></b>
Jul:	47	17481	38625	56106	5036	3596
Aug:	47	17928	39762	57690	5090	3625
Sep:	47	18570	40112	58682	5090	3625
Oct:	47	18482	37273	55755	5105	3633
Nov:	47	20884	37948	58832	5114	3646
Dec:	47	20825	40670	61495	5114	3647
Jan:	47	21953	34604	56557	5099	3647
Feb:	47	21405	35382	56787	5096	3651
Mar:	47	18154	39340	57494	5116	3687
Apr:	47	18012	28264	46276	5111	3679
May	47	19393	40031	59424	5133	3705
Jun:	47	19363	26342	45705	5116	3693
<b><u>2023-24</u></b>						
<b>(Jul: – May:)</b>	<b><u>47</u></b>	<b><u>226527</u></b>	<b><u>388420</u></b>	<b><u>614947</u></b>	<b><u>5128</u></b>	<b><u>3697</u></b>
Jul:	47	19625	27261	46886	5109	3688
Aug:	47	19697	38076	57773	5402	3838
Sep:	47	22007	34049	56056	5108	3688
Oct:	47	19640	39637	59277	5114	3693
Nov:	47	21525	34653	56178	5104	3686
Dec:	47	20765	35720	56485	5107	3680
Jan:	47	22090	35205	57295	5112	3699
Feb:	47	22128	37425	59553	5112	3697
Mar:	47	19769	40520	60289	5103	3691
Apr:	47	18516	29400	47916	5082	3659
May	47	20765	36474	57239	5056	3650

\* = Monthly average over the eleven months.

**PERFORMANCE OF LIGHT ENGINEERING INDUSTRY**

Report for the month of May 2024

**RE-ROLLED STEEL**

**Coverage**

This report covers Forty One (41) factories of Re-Rolled Steel in the Punjab Province.

**Production**

Forty one factories covered under the survey produced 23008 Metric Tons of steel bars/angles during May 2024, which was 1.4% higher than the last month.

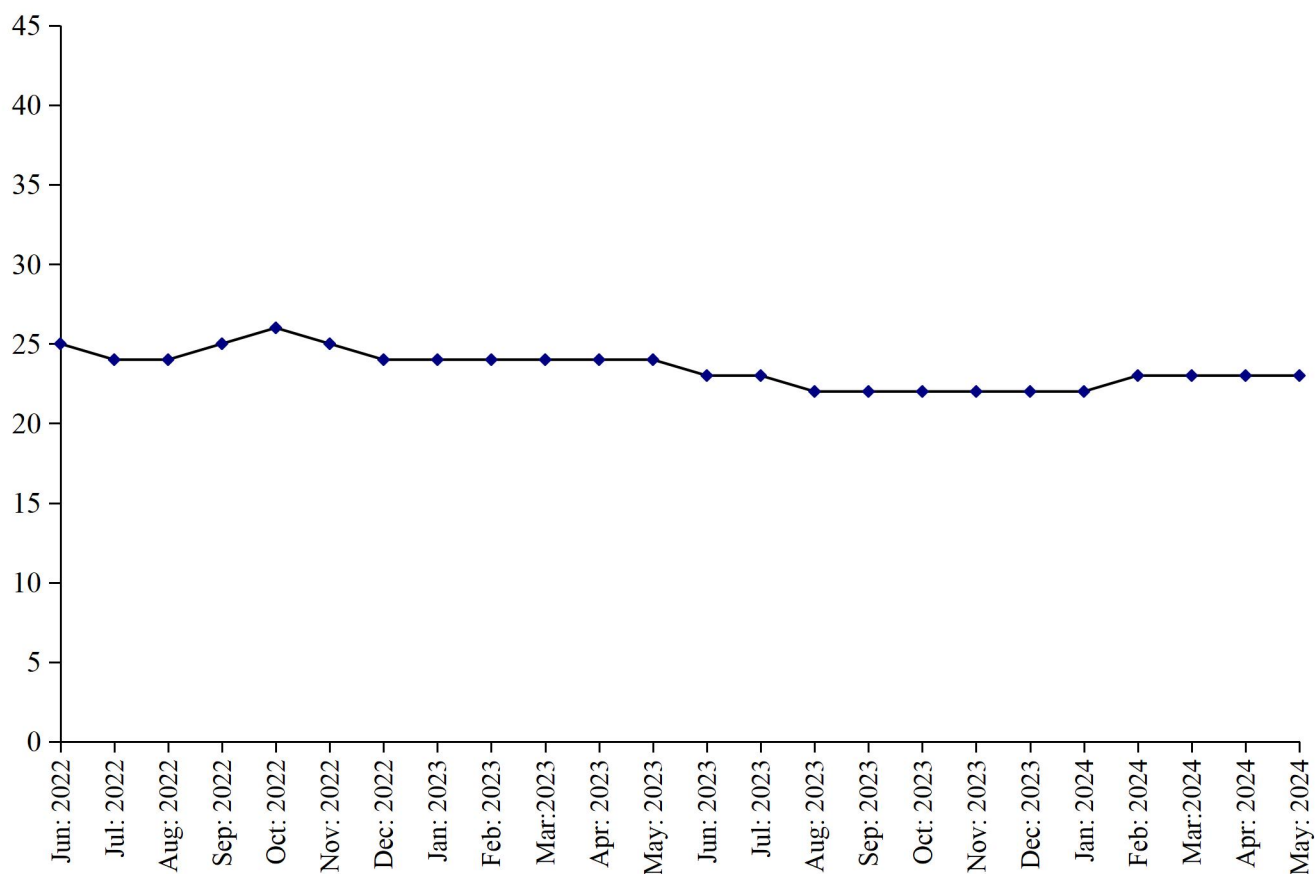
**Employment**

Total employment in the industry during the month was 1094, which is 0.2% higher than the last month. Out of this total employment, 791 were production workers.

**PRODUCTION OF RE-ROLLED STEEL**

July 2022 to May 2024

(000 M. Tons)





## **BICYCLES**

### **Coverage**

This report covers three (3) factories of Bicycles in the Punjab.

### **Production**

Three factories being covered in the survey manufactured and assembled 13802 complete bicycles during May 2024, which was 0.5% higher than the last month.

### **Employment**

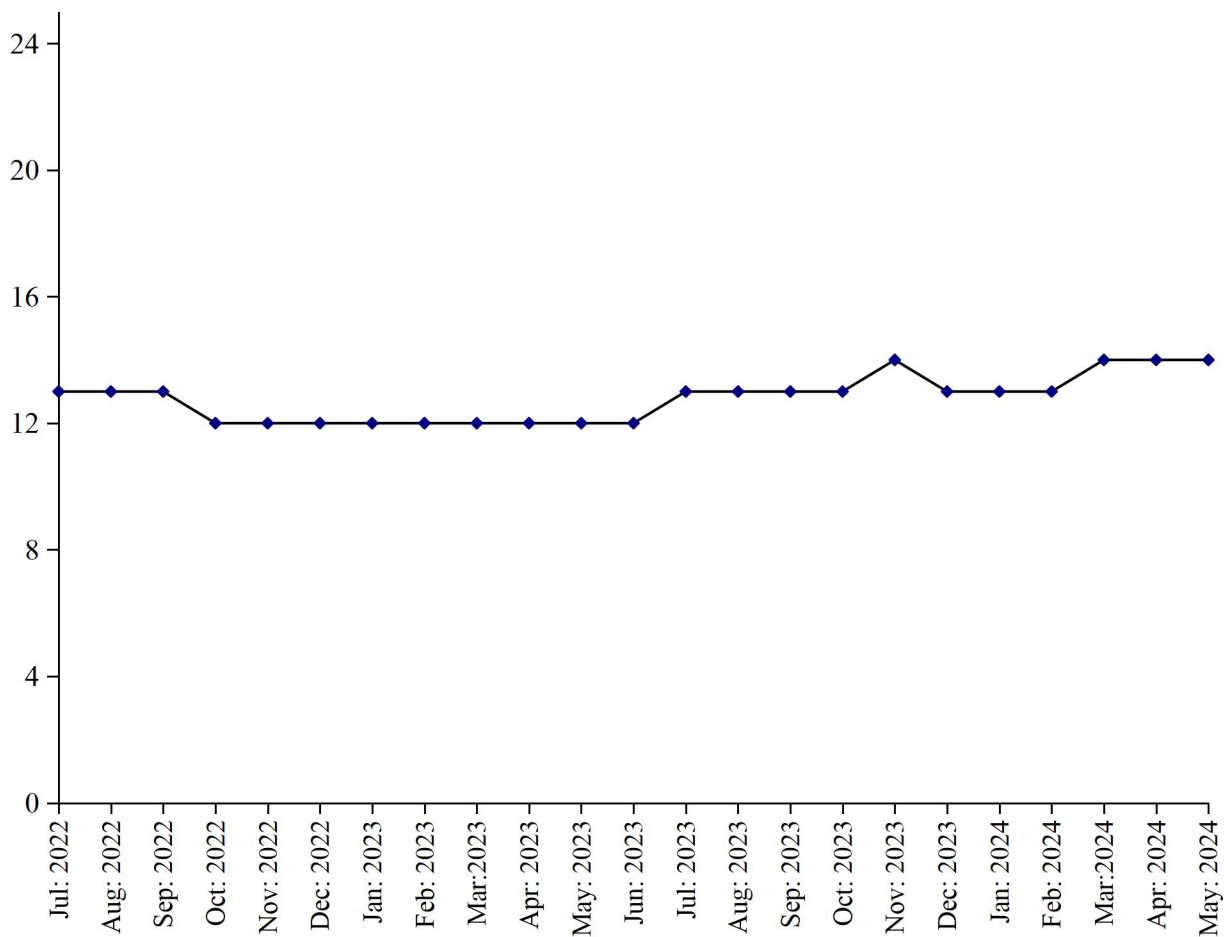
Total employment in these factories during the month was 686, which was same as the last month.

Out of this total employment, 527 were production workers.

## **PERFORMANCE OF BICYCLES**

July 2022 to May  
2024

(000 M. Tons)



## ELECTRIC FANS

### Coverage

This report covers one hundred and twenty six (126) factories of Electric Fans in the Punjab Province.

### Production

One hundred and twenty six factories covered under the survey manufactured 231587 (ceiling fans, 127854 pedestal fans, 38547 and other fans 65186) during May 2024 which was 2.2% higher than the last month.

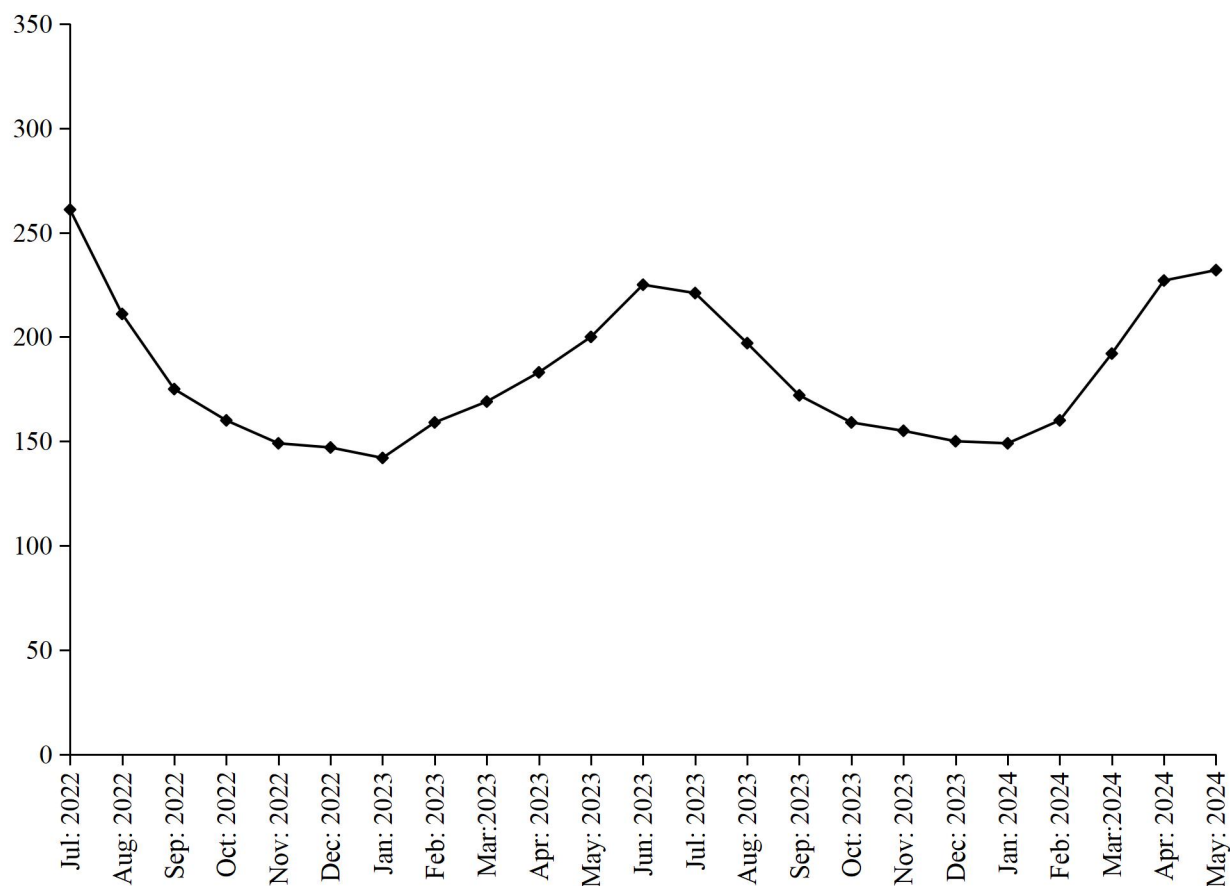
### Employment

These factories reported 2240 total employment during the month, which was 1.6% higher than the last month. Out of this total employment, 1798 were production workers.

## PERFORMANCE OF ELECTRIC FANS

July 2022 to May 2024

(000 Nos.)



## **ELECTRIC MOTORS**

### **Coverage**

This report covers thirty (30) factories of Electric Motors in the Punjab Province.

### **Production**

Thirty factories covered under the survey manufactured 1385 electric motors during the month, which was 0.4% lower than the last month.

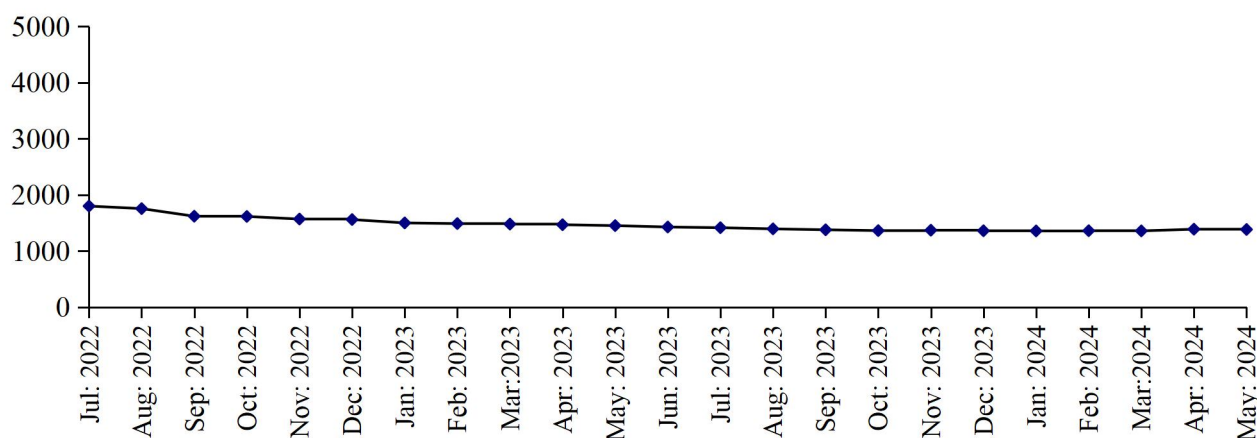
### **Employment**

Total Employment in these factories during the month which was 160, which is same as the last month. Out of this total employment, 134 were production workers.

### **PRODUCTION OF ELECTRIC MOTORS**

( Nos. )

July 2022 to May 2024



## **DIESEL ENGINES**

### **Coverage**

This report covers fifteen (15) factories of Diesel Engines in the Punjab Province.

### **Production**

These fifteen factories covered under the survey and 128 complete diesel engines manufactured during the month, which was 4.9% higher than the last month.

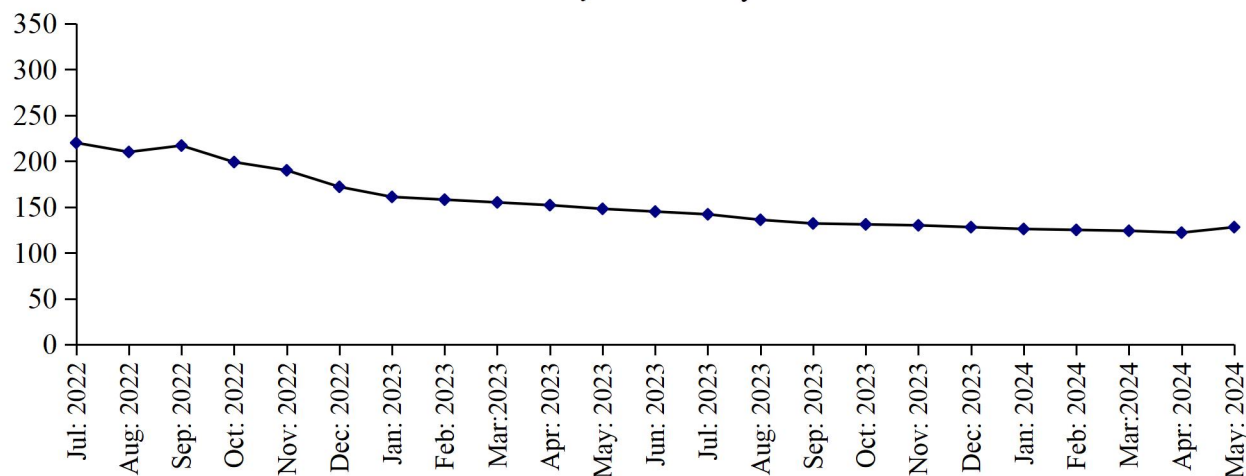
### **Employment**

Total employment in these factories during the month was 23, which is same as it was in previous month. Out of this total employment, 16 were production workers.

### **PRODUCTION OF DIESEL ENGINES**

( Nos. )

July 2022 to May 2024



**Table No: 32 MANUFACTURINGACTIVITYOFLIGHT ENGINEERING INDUSTRY**

<b>Year ( July – June ) / Month</b>	<b>Re-rolled Steel Bars / Angles (M. Tons)</b>	<b>Bicycles ( Nos.)</b>	<b>Electric Fans (Nos.)</b>	<b>Electric Motors (Nos.)</b>	<b>Diesel Engines (N0s.)</b>
2007-08	411062	535519	1654165	5818	18952
2008-09	343506	419897	1697140	6604	16906
2009-10	321369	447207	2128884	7068	20157
2010-11	312433	345272	1940346	7667	10285
2011-12	289874	262096	1858883	5857	2861
2012-13	266669	232979	1909412	5752	2219
2013-14	257569	206459	1870475	9906	2117
2014-15	264406	210931	1870291	9013	2045
2015-16	320769	198966	1970506	7319	495
2016-17	367619	200218	2461369	9206	1554
2017-18	485131	202168	2498919	41793	1120
2018-19	382890	173545	2508085	56819	908
2019-20	289350	141125	2124301	39312	1294
2020-21	312922	79310	2498634	30054	1644
2021-22	308749	141236	2589903	22832	1941
2022-23	292280	146454	2181562	18756	2127
<b>(Jul: – May:)</b>	<b><u>268875</u></b>	<b><u>134450</u></b>	<b><u>1956446</u></b>	<b><u>17327</u></b>	<b><u>1982</u></b>
Jul:	24423	13007	261144	1802	220
Aug:	24411	13000	211119	1757	210
Sep:	25017	12519	174917	1621	217
Oct:	26077	12409	160121	1617	199
Nov:	24861	12301	149299	1571	190
Dec:	24006	12102	147102	1562	172
Jan:	24089	11799	142010	1502	161
Feb:	24050	11687	158917	1490	158
Mar:	24302	11809	168992	1481	155
Apr:	23650	11915	182919	1470	152
May	23989	11902	199906	1454	148
Jun:	23405	12004	225116	1429	145
<b><u>2023-24</u></b>					
<b>(Jul: – May:)</b>	<b><u>246414</u></b>	<b><u>145200</u></b>	<b><u>2013650</u></b>	<b><u>15149</u></b>	<b><u>1424</u></b>
Jul:	23257	142581	220916	1417	142
Aug:	22105	12698	196778	1396	136
Sep:	21865	12961	172135	1380	132
Oct:	21822	13061	159472	1365	131
Nov:	21899	13089	154947	1372	130
Dec:	22010	13145	150154	1362	128
Jan:	22101	13214	148714	1359	126
Feb:	22546	13404	160115	1363	125
Mar:	22846	13502	192146	1360	124
Apr:	22685	13740	226686	1390	122
May	23008	13802	231587	1385	128

**Table No: 33 TOTAL EMPLOYMENT (Nos.) OF LIGHT ENGINEERING INDUSTRY\***

<b>Year ( July – June )/ Month</b>	<b>Re-rolled Steel Bars / Angles (M.Tons)</b>	<b>Bicycles ( Nos.)</b>	<b>Electric Fans (Nos.)</b>	<b>Electric Motors (Nos.)</b>	<b>Diesel Engines (N0s.)</b>
2007-08	1106	2160	1881	72	199
2008-09	1103	2257	1894	69	200
2009-10	1134	2124	2124	63	223
2010-11	1218	2009	2120	64	191
2011-12	1193	1612	2351	64	155
2012-13	1188	1318	2172	58	147
2013-14	1269	1214	2307	64	154
2014-15	1299	1060	2208	63	154
2015-16	1317	907	2090	65	150
2016-17	1372	885	2325	121	146
2017-18	1310	883	2549	130	133
2018-19	1304	759	2673	158	52
2019-20	1013	751	1817	191	22
2020-21	1067	686	2141	197	20
2021-22	1077	686	2229	213	21
2022-23	1091	686	2092	174	24
<b>(Jul: - May:)</b>	<b><u>1097</u></b>	<b><u>686</u></b>	<b><u>2107</u></b>	<b><u>176</u></b>	<b><u>24</u></b>
Jul:	1070	686	2210	192	24
Aug:	1067	686	2188	190	24
Sep:	1097	686	2144	188	24
Oct:	1113	686	2130	184	24
Nov:	1106	686	2102	178	24
Dec:	1091	686	2020	173	24
Jan:	1093	686	2000	170	24
Feb:	1095	686	2019	168	24
Mar:	1097	686	2040	166	24
Apr:	1090	686	2060	164	24
May	1082	686	2088	161	24
Jun:	1080	686	2094	160	24
<b><u>2023-24</u></b>					
<b>(Jul: - May:)</b>	<b><u>1085</u></b>	<b><u>686</u></b>	<b><u>2156</u></b>	<b><u>162</u></b>	<b><u>24</u></b>
Jul:	1081	686	2100	163	24
Aug:	1081	686	2068	163	24
Sep:	1085	686	2183	163	24
Oct:	1081	686	2160	163	24
Nov:	1078	686	2133	163	24
Dec:	1082	686	2137	163	24
Jan:	1083	686	2142	163	24
Feb:	1085	686	2159	160	24
Mar:	1089	686	2179	160	23
Apr:	1092	686	2204	160	23
May	1094	686	2240	160	23

\* = Monthly averages over the eleven months.

**Table No: 34 PRODUCTION WORKERS (Nos.) OF LIGHT ENGINEERING INDUSTRY \***

<b>Year ( July – June )/ Month</b>	<b>Re-rolled Steel Bars / Angles (M.Tons)</b>	<b>Bicycles ( Nos.)</b>	<b>Electric Fans (Nos.)</b>	<b>Electric Motors (Nos.)</b>	<b>Diesel Engines (N0s.)</b>
2007-08	780	1900	1545	62	157
2008-09	757	1905	1542	60	160
2009-10	782	1892	1748	57	154
2010-11	870	1843	1709	57	126
2011-12	857	1540	1904	57	99
2012-13	843	1289	1761	50	95
2013-14	905	1161	1850	55	99
2014-15	920	992	1745	54	100
2015-16	934	836	1658	56	97
2016-17	976	820	1865	113	93
2017-18	926	804	1994	119	86
2018-19	916	696	2066	122	34
2019-20	706	679	1425	147	15
2020-21	780	527	1735	151	14
2021-22	786	527	1815	157	16
2022-23	798	527	1823	145	16
<b>( July – May: )</b>	<b><u>797</u></b>	<b><u>527</u></b>	<b><u>1827</u></b>	<b><u>145</u></b>	<b><u>16</u></b>
Jul:	773	527	1899	154	16
Aug:	770	527	1886	152	16
Sep:	784	527	1871	150	16
Oct:	819	527	1862	150	16
Nov:	815	527	1805	147	16
Dec:	801	527	1780	145	16
Jan:	804	527	1770	142	16
Feb:	805	527	1790	140	16
Mar:	807	527	1802	140	16
Apr:	802	527	1840	140	16
May	802	527	1790	139	16
Jun:	801	527	1798	140	16
<b><u>2023-24</u></b>					
<b>( July – May: )</b>	<b><u>781</u></b>	<b><u>527</u></b>	<b><u>1721</u></b>	<b><u>137</u></b>	<b><u>16</u></b>
Jul:	802	527	1765	137	16
Aug:	802	527	1737	137	16
Sep:	774	527	1726	137	16
Oct:	774	527	1705	137	16
Nov:	771	527	1701	136	16
Dec:	775	527	1683	137	16
Jan:	775	527	1685	137	16
Feb:	780	527	1694	137	16
Mar:	784	527	1694	133	16
Apr:	784	527	1743	133	16
May	791	527	1798	134	16

\* = Monthly averages over the eleven months.

**PERFORMANCE OF PHARMACEUTICAL INDUSTRY**

Report for the month of May 2024

**Coverage**

This report covers thirty six (36) Pharmaceutical Industries in the Punjab Province.

**Production**

Overall production of these 36 pharmaceutical factories during the month was 1.2% and 4.9% lower than May, 2024 and May, 2023 respectively.

These factories produced 298875 thousand Nos. of Tablets, 1780 thousand Ltrs., of Liquids/Syrups, 45717 thousand Nos. of Capsules, 14017 thousand Nos. of Injections, 46328 kgs. of Ointments and 2 thousand Ltrs. of Galanicals (Tincture/Spirits). The production of Capsules was 3.0% higher whereas the production of Tablets Liquids, Injections and Ointments was 0.9%, 0.4%, 1.0% and 7.0% lower than the last month respectively.

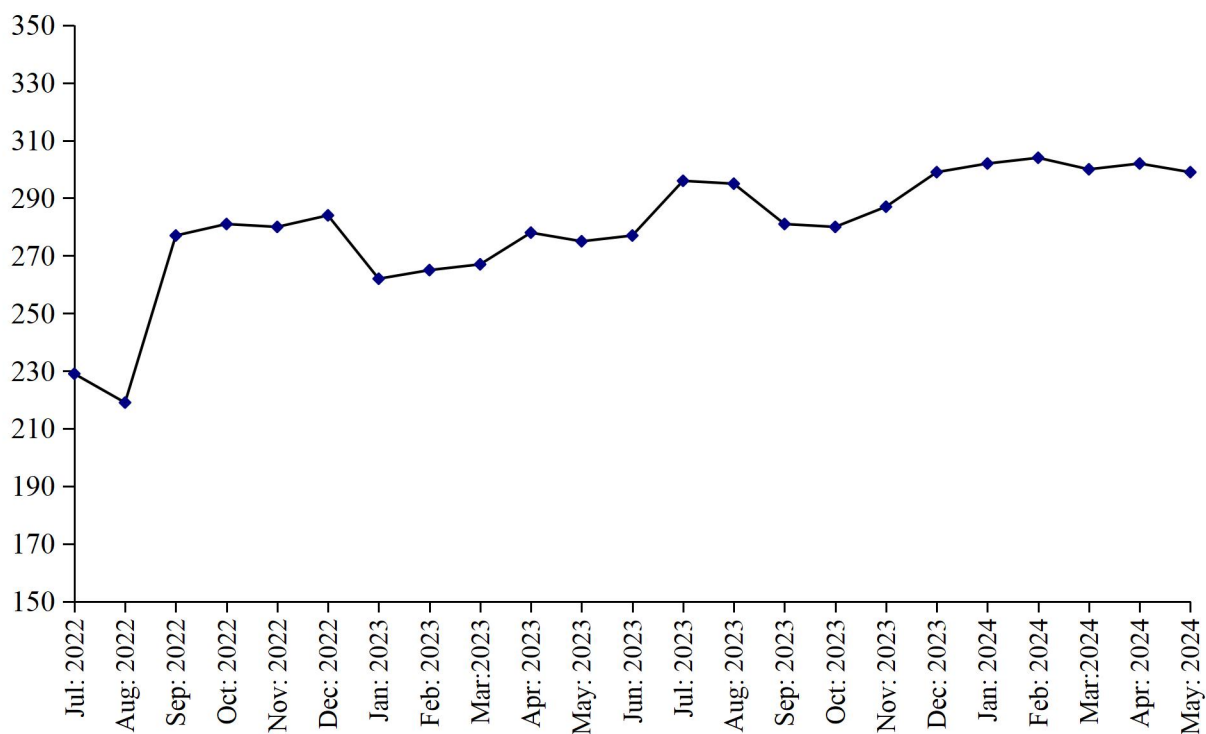
**Employment**

Total employment in these factories during the month was 8072 which is 0.1% higher than the last month. Out of this total employment 3276 were production workers. Total wages/salaries during the month were 311.1 million rupees.

(000 Nos.)

**PRODUCTION OF TABLETS**

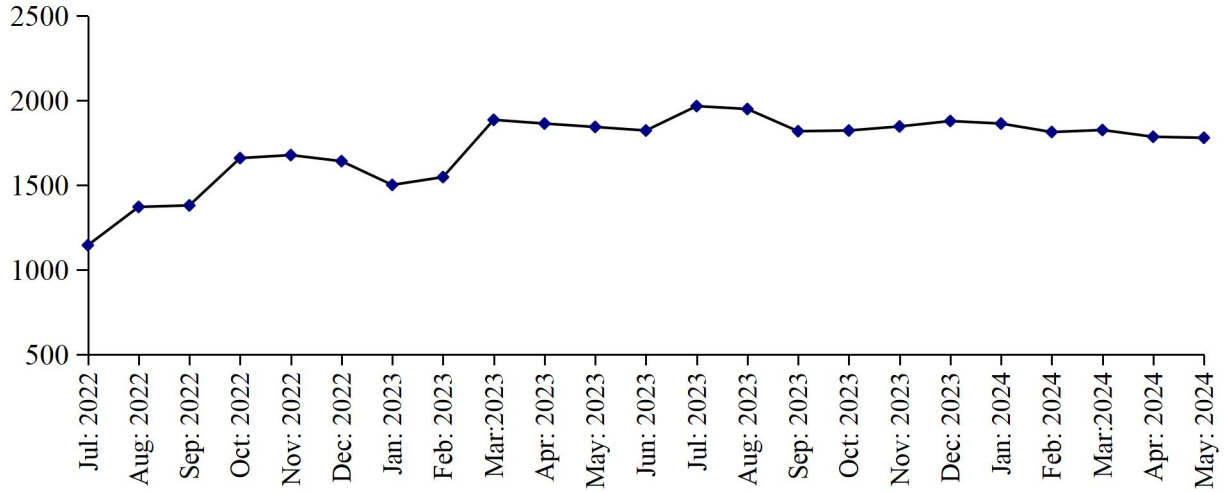
July 2022 to May 2024



### PRODUCTION OF LIQUIDS

July 2022 to May 2024

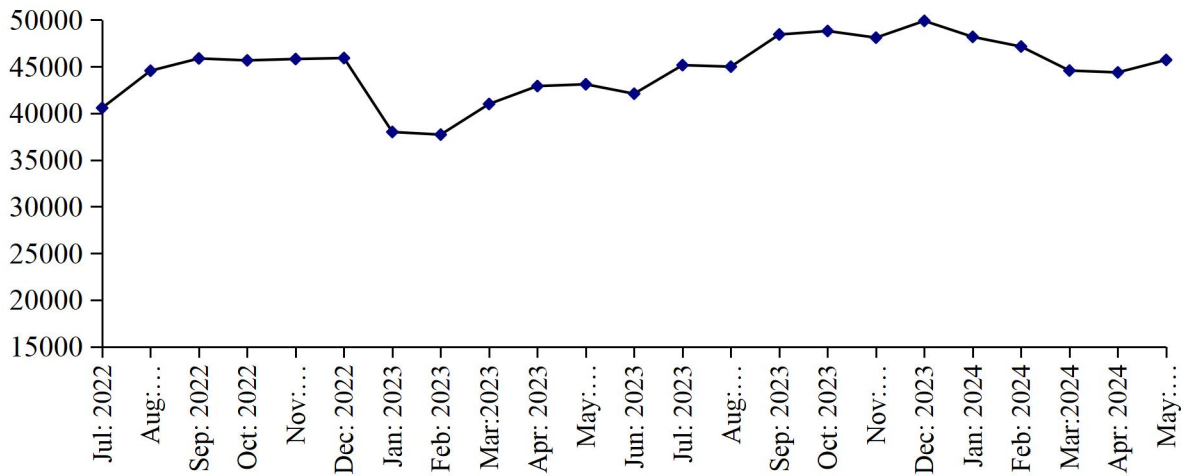
(000 Nos.)



### PRODUCTION OF CAPSULES

July 2022 to May 2024

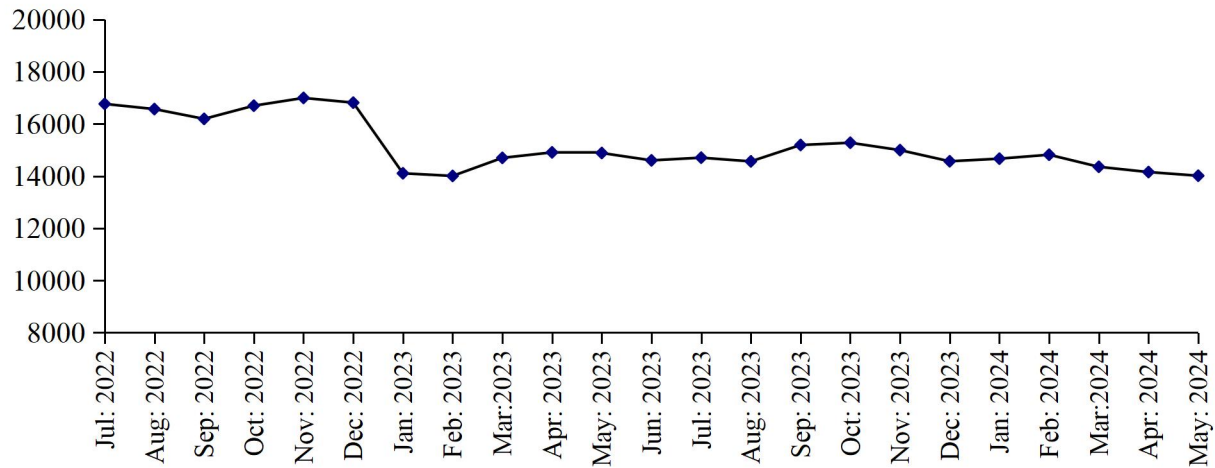
(000 Nos.)



### PRODUCTION OF INJECTIONS

July 2022 to May 2024

(000 Nos.)





**Table 35:MANUFACTURING ACTIVITY OF PHARMACEUTICAL INDUSTRY**

Year ( July – June ) / Month	No. Of Reporting Factories	P R O D U C T I O N					
		Tablets (000 Nos.)	Liquids/ Syrups ( 000Ltrs.)	Capsules (000 Nos.)	Injections (000 Nos.)	Ointments (Kgs.)	Galanicals Tinctures/ Spirits (000 Ltrs.)
2007-08	38	2459558	23771	148007	110837	98499	87
2008-09	40	2286638	21267	121093	89615	105595	73
2009-10	40	2373104	23222	134594	99608	189148	62
2010-11	41	2486495	25211	165294	109708	187430	50
2011-12	41	2487861	25546	224249	132544	209841	41
2012-13	40	2873661	35457	339450	119598	196597	34
2013-14	36	2639613	16264	261919	137051	238299	185
2014-15	36	2593592	18838	310520	140827	229778	75
2015-16	36	2823449	21636	339151	133352	242367	46
2016-17	36	2530717	24085	295120	194717	732361	343
2017-18	35	2893883	15602	371962	149607	570468	121
2018-19	36	2826410	14207	420278	144788	567249	39
2019-20	36	2847315	14011	447276	119438	640721	74
2020-21	36	3096704	17504	481498	110866	595075	69
2021-22	36	3249998	15091	501673	180141	518897	54
2022-23	36	3195113	19346	513243	187290	647041	36
<b>(Jul: – May:)</b>	<b><u>36</u></b>	<b><u>2917996</u></b>	<b><u>17523</u></b>	<b><u>471151</u></b>	<b><u>172684</u></b>	<b><u>595232</u></b>	<b><u>34</u></b>
Jul:	36	228997	1146	40576	16771	53945	2
Aug:	36	218500	1372	44558	16573	59955	3
Sep:	36	276502	1381	45875	16197	60590	5
Oct:	36	281325	1660	45670	16702	60010	5
Nov:	36	280269	1678	45814	17000	50540	3
Dec:	36	284128	1642	45919	16819	50819	1
Jan:	36	262313	1502	37999	14110	51112	2
Feb:	36	265419	1548	37719	14010	50913	2
Mar:	36	267410	1886	40997	14702	51192	5
Apr:	36	278114	1864	42917	14912	53160	3
May	36	275019	1844	43107	14888	52996	3
Jun:	36	277117	1823	42097	14606	51809	2
<b><u>2023-24</u></b>							
<b>(Jul: – May:)</b>	<b><u>36</u></b>	<b><u>3245408</u></b>	<b><u>20370</u></b>	<b><u>517421</u></b>	<b><u>161357</u></b>	<b><u>567447</u></b>	<b><u>25</u></b>
Jul:	36	295912	1967	45157	14709	52097	3
Aug:	36	295092	1950	44997	14567	54447	3
Sep:	36	280967	1819	48440	15195	52675	2
Oct:	36	279900	1823	48814	15282	51915	2
Nov:	36	287402	1847	48102	14999	52049	2
Dec:	36	298724	1879	49898	14578	51458	3
Jan:	36	302102	1864	48187	14671	52110	2
Feb:	36	304440	1814	47149	14822	53003	2
Mar:	36	300476	1826	44579	14359	51549	2
Apr:	36	301518	1786	44381	14158	49816	2
May	36	298875	1780	45717	14017	46328	2

**Table 36: EMPLOYMENT AND WAGES / SALARIES OF PHARMACEUTICAL INDUSTRY**

Year ( July – June ) / Month	No. Of Reporting Factories	E M P L O Y M E N T (Nos.)			WAGES /SALARIES ( 000 Rs.)	
		Total	Production Workers	Office Staff	Total	Production Workers
2007-08	38	5591	2914	2677	60574	27592
2008-09	40	5737	3115	2622	75446	35208
2009-10	40	5967	3294	2673	84295	41482
2010-11	41	7468	3475	3993	109964	38722
2011-12	41	7802	3518	4284	122250	38078
2012-13	40	7619	3397	4222	128323	37873
2013-14	36	7255	3043	4212	141281	37844
2014-15	36	7271	3136	4135	149144	37763
2015-16	36	6887	2887	4000	142875	38347
2016-17	36	7069	3338	3731	166039	42770
2017-18	35	7190	3095	4095	180431	46461
2018-19	36	7287	3080	4207	186677	48238
2019-20	36	7926	3244	4682	215121	53959
2020-21	36	7726	3388	4338	241910	59134
2021-22	36	8092	3318	4774	263957	61029
2022-23	36	8048	3290	4758	277034	64865
<b>(Jul: – May:)</b>	<b>36</b>	<b>8050</b>	<b>3288</b>	<b>4763</b>	<b>276571</b>	<b>64580</b>
Jul:	36	8080	3313	4767	268248	61642
Aug:	36	8043	3319	4724	270475	61754
Sep:	36	8060	3324	4736	271141	61847
Oct:	36	8072	3327	4745	272211	61902
Nov:	36	8067	3286	4781	278191	65212
Dec:	36	8060	3280	4780	279040	65456
Jan:	36	8040	3268	4772	279510	65740
Feb:	36	8034	3262	4772	279010	65602
Mar:	36	8033	3260	4773	280449	66102
Apr:	36	8028	3256	4772	282779	67127
May	36	8036	3266	4770	281229	67999
Jun:	36	8027	3319	4708	282003	68000
<b>2023-24</b>						
<b>(Jul: – May:)</b>	<b>36</b>	<b>8058</b>	<b>3293</b>	<b>4764</b>	<b>303180</b>	<b>73249</b>
Jul:	36	8030	3321	4709	293999	69000
Aug:	36	8033	3324	4709	293800	69119
Sep:	36	8054	3292	4762	293200	69219
Oct:	36	8054	3290	4764	294000	69300
Nov:	36	8060	3297	4763	303010	73029
Dec:	36	8063	3300	4763	305110	74000
Jan:	36	8065	3302	4763	308510	75483
Feb:	36	8071	3271	4800	309500	76001
Mar:	36	8067	3272	4795	310200	76200
Apr:	36	8070	3275	4795	311115	76800
May	36	8072	3276	4796	312546	77632

\* = Monthly average over the eleven months.

**LIST OF IMPORTANT TELEPHONES  
BUREAU OF STATISTICS, PUNJAB AND ITS FIELD OFFICES**

NAME OF OFFICERS	DESIGNATION	OFFICE TELEPHONE
Sajid Rasul	Director General	042-99232901
Saira Abid	Deputy Director (CIS)	042-99232907
Sana Jabbar	Assistant Director (CIS)	-do-
Sana Ashraf	Statistical Officer (CIS)	-do-
Muhammad Kashif	Statistical Officer (CIS)	-do-
Rizwan Bashir	Statistical Officer (CIS)	-do-
Muhammad Irfan	Statistical Officer (CIS)	-do-
Muhammad Haris	Statistical Officer (CIS)	-do-
Zia Ahmad Babar	Statistical Officer (CIS)	-do-
DESIGNATION	BUREAU'S FIELD OFFICES/ADDRESS	
Deputy Director	Tosha Khana Near Cholistan Development Authority, <b>Bahawalpur</b>	062-9250193
Deputy Director	House No. 70-A, Khyaban-e-Sarwar, <b>Dera Ghazi Khan</b>	064-9330108
Deputy Director	2nd Floor Azam Plaza, Near Passport Office, Bukhari Road, <b>Gujranwala</b>	055-9200419
Deputy Director	P-45, Main Road, Al Faiz Colony, Satiana Road <b>Faisalabad</b>	041-9330531
Deputy Director	Near Circuit House, <b>Multan</b>	061-9200930
Deputy Director	Abad Complex Murree Road, <b>Rawalpindi</b>	051-9292035
Deputy Director	52 Umar Park, <b>Sargodha</b>	048-3765387
Deputy Director	34-H Shadman Town, <b>Sahiwal</b>	0404-4507560
Assistant Director	House No. 24, Z-Block, Model Town, <b>Bahawalnagar</b>	063-9330002
Assistant Director	Mohallah Mandi Town, House No.198 Block No. 12 Near Pracha Filling Station, Jhang Road, <b>Bhakkar</b>	0453-9200338
Assistant Director	Street No.4 2nd Floor Mohallah Shumali Chah Loharn Behkari Road, <b>Chakwal</b>	0543-554086
Assistant Director	House No.720-A Gulberg Colony, <b>Kasur</b>	049-2723615
Assistant Director	House No. 190, Employees Colony, <b>Layyah</b>	0606-920273
Assistant Director	Gallah Huntar Pura, Opposite Larri Adda, Christian Town, <b>Sialkot</b>	052-4291219
Assistant Director	Opposite Govt. Vocational College, Nabi Pura, Hiran Minar Road, <b>Sheikhupura</b>	056-3791770