



सत्यमेव जयते

Government of Rajasthan

**INDEX
OF
INDUSTRIAL PRODUCTION**

2008

**DIRECTORATE OF ECONOMICS & STATISTICS,
RAJASTHAN, JAIPUR**

**INDEX
OF
INDUSTRIAL PRODUCTION**

2008
(BASE YEAR – 1993-94)

**DIRECTORATE OF ECONOMICS & STATISTICS,
RAJASTHAN, JAIPUR**

PREFACE

In order to study the growth of Industrial Sector over a period of time, the Directorate of Economics and Statistics, Government of Rajasthan have regularly compiled the Index of Industrial Production for the State of Rajasthan since 1971.

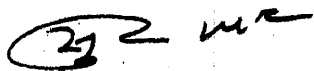
The report on "Index of Industrial Production (Base Year 1993-94) 2008" has been prepared on the basis of month wise production data received from various selected industrial units. This is the Eight Report of New Series in the State.

The report contains month-wise and group-wise index number of Manufacturing, Mining and Electricity Sectors for the period 2008. Annual average and growth of different sector have also been worked out and incorporated in this report. The report also highlights the methodology used for building up these indices, allocation of weights. I hope this publication would be found useful for Planners, Policy Makers, Research Scholars and Others interested in industrial development in the State.

I am grateful to the management of all concerned factories who extended their cooperation in providing data.

Suggestions, if any, for improvement of coverage of the report will be appreciated.

JAIPUR.
May, 2010


(SURAJ MAL RAIGER)
Director cum Dy. Secretary
Economics & Statistics,
Rajasthan, Jaipur.

OFFICERS / OFFICIALS ASSOCIATED WITH THIS PUBLICATION

1	SHRI. B.S. JAT	DEPUTY DIRECTOR
2	SHRI. RAJENDRA SINGH	ASSISTANT DIRECTOR
3	MISS. SEEMA MISHRA	STATISTICAL OFFICER
4	SMT. ANITA MATHUR	STATISTICAL ASSISTANT
5	SMT. ASHA JAIN	STATISTICAL ASSISTANT
6	SHRI. OM PRAKASH GUPTA	STATISTICAL INSPECTOR
7	SMT. ASHA MATHUR	ARTIST
8	SHRI. DHANNA LAL	MACHINE MAN

CONTENTS

S.No	PARTICULARS	PAGE NO.
1	Introduction	1
2	Methodology.. Selection of Items and Weighting Diagram	1-2
3	Source of Data	3
4	General Review	3-6

TABLES

5	Group wise Value of Output & Weight of Organized & Unorganized Sector	6-9
6	Item Basket with Weights	10-15
7	Month & Year wise General index	16-17
8	Month & Year wise Index of Manufacturing Sector	18-19
9	Month & Year wise Index of Mining Sector	20-21
10	Month & Year wise Index of Electricity Sector	22-23
11	Year & Sector wise Index & Percentage Growth	24
12	Month & Sector wise Index	25
13	Index Number of Industrial Production At 2- Digit Level	26
14	Month Wise Industrial Production Index at 2- Digit level	27-30
15	Month wise Index at 4 Digit Level .	31-51
16	Index Number of Industrial Production during 1993-94 to 2008	52

INTRODUCTION

Index of Industrial Production (IIP) is of immense use for measuring the industrial development index of a State. The index indicates relative change over the time in the volume of production in non-agricultural commodities. At the National level, the index of industrial production is being compiled by the Central Statistical Organization, Govt. of India and is released on monthly basis. This index, however, does not serve the purpose for evaluating the industrial growth of a State. Therefore, the Directorate of Economics and Statistics has been compiling/releasing the index of industrial production for the State of Rajasthan on monthly/annual basis since 1971.

In the first series, 1970 was the base year for compiling the IIP both by the Central Statistical Organization & Directorate of Economics and Statistics, Rajasthan. A Technical Advisory Committee (TAC) was constituted by C.S.O., Govt. of India in June, 1995 to formulate guidelines and methodology for preparation of comparable IIP of States/U.Ts. On the basis of recommendation of TAC it was decided to bring forward the base year from 1970 to 1993-94. The terms of reference of the TAC on IIP were modified in November, 1996 to include the revision of the all India IIP as well.

METHODOLOGY

The state level IIP covers the three major industrial sectors viz Manufacturing, Mining & Quarrying and Electricity (Excluding Gas) as is being followed in the all India IIP. For mining and quarrying sector the production data has been supplied by the Indian Bureau of Mines, Nagpur, where as in the case of Electricity requisite data has been provide by the Central Electricity Authority, New Delhi, through C.S.O. New Delhi.

(I) SELECTION OF ITEM BASKET FOR MANUFACTURING SECTOR:

Technical Advisory Committee (TAC) has decided that all the items may be arranged in the descending order of value of output and the number of items selected in the State Item Basket should be such that about 80% of value of output of State Manufacturing Sector is covered by the selected items. The selection of the items in the Item Basket was done on the basis of ASI 1993-94 (Ex-Factory Value) supplied by the C.S.O.

The Sector Level and the Item Level Weighting Diagram is based upon the value of output (Ex-Factory Value) of the registered as well as Un-registered manufacturing sector. As per C.S.O. instruction NIC 1987 has been used for preparation of weighting diagram.

(II) WEIGHTING DIAGRAM:

For the purpose of compilation of State IIP, three Major Industrial Sectors namely (i) Manufacturing (ii) Mining and Quarrying and (iii) Electricity (Excluding Gas) were considered. The proportions of value of output for these sectors were converted in to sectoral weights, such that their total equals 1000. The value of output figures for the manufacturing sector were taken from the ASI Detailed Results 1993-94 which were supplied by CSO where as the value of output figures for the Mining and Quarrying and Electricity sectors were supplied by IBM, Nagpur and CSO respectively.

The total weight of the manufacturing sector (Registered and Un-Registered) was apportioned among the 2-digit industry groups in proportion of their value of output available from the detailed results of ASI 1993-94.

As regards Mining and Quarrying Sector its weight was apportioned to the items included in the item basket in proportion to their value of output. Since Electricity sector is a single sector, no apportioning of weight is required.

METHOD OF CALCULATION OF IIP:

The monthly Index of Industrial Production is calculated as Weighted Arithmetic Mean of the production relatives in respect of selected items as follows:

$$I = \frac{\sum R_i \times W_i}{\sum W_i}$$

Where I is the index, R_i is the production relative of item i th and W_i is the weight allotted to it.

The production relative (R_i) of i th item for the month has been calculated by using the following formula:

$$R_i = \frac{P_{ic}}{P_{io}} \times 100$$

Where P_{ic} = Production of i th item in the current month,

P_{io} = Production of the i th item in the base month.

Annual Index of Industrial Production is calculated as arithmetic average of monthly indices.

SOURCE OF DATA:

For preparation of the Current Series (Base Year: 1993-94) of index of Industrial Production, for Rajasthan, initially 369 industrial units have been selected for collection of production data in respect of 138 items. The base year (1993-94) production data in respect of the selected items have been supplied by C.S.O. on the basis of 1993-94 schedules made available by NSSO. The monthly data of the production for the subsequent period i.e. from 2001 onwards is being obtained directly from the Industrial Units.

The source of Mining Sector data is the Indian Bureau of Mines, Nagpur, and for the Electricity Sector generation figures furnished by the Central Electricity Authority through C.S.O.

GENERAL REVIEW:

(I) GENERAL PERFORMANCE :- The General index of Industrial Production stood at 282.95 during 2008 as against 257.49 in 2007 there by registering a positive growth of 9.89 percent. During the year 2008 the General Index stood at highest with 433.17 in June, 2008 and in December 08 the index was at its lowest with 201.27.

(II) MANUFACTURING SECTOR: - The Manufacturing sector index stood at 282.81 during 2008 with an increase of 10.35 percent when compared to the previous year. During the year 2008 the Manufacturing sector Index stood at highest with 455.28 in June, 2008 and in December, 2008 the index was at its lowest with 188.45.

(III) MINING SECTOR: - The Mining sector index stood at 270.27 during 2008 with an increase of 8.84 percent when compared to the previous year. During the year 2008 the Mining sector index stood at highest with 289.69 in August, 2008 and in January, 2008 the Index was at its lowest with 236.66.

(IV) ELECTRICITY SECTOR: - The Electricity sector index stood at 290.79 during 2008 with an increase of 5.04 percent when compared to the previous year. During the year 2008 the Electricity sector index stood at highest with 326.07 in March, 2008 and in June, 2008 the index was at its lowest with 234.76.

GROUP-WISE ANALYSIS UNDER MANUFACTURING SECTOR:

(I) CODE NO. 20-21 Manufacturing of Food Products: - The index of Food Products was 123.12 during 2008 registering an increase of 124.88 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 159.02 in February, 2008 and in August, 2008 the Index was at its lowest with 101.62.

(II) CODE NO. 22 Manufacturing of Beverages, Tobacco and Tobacco Products: - The Index of this group was 679.41 during 2008 It was registering a decrease of 14.27 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 771.48 in April 08 and in October, 2008 the Index was at its lowest with 534.56.

(III) CODE NO. 23 Manufacturing of Cotton Textiles: - The Index of this group was 63.84 during 2008 It was registering an increase of 37.05 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 97.91 in March, 2008 and in August, 08 the Index was at its lowest with 45.45.

(IV) CODE NO. 24 Manufacturing of Wool, Silk and Synthetic Fiber Textiles: - The Index of this group was 112.03 during 2008 registering a decrease of 0.86 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 130.42 in September, 2008 and in October, 2008 the Index was at its lowest with 101.35.

(V) CODE NO. 26 Manufacturing of Textile Products (other than mills):- The Index of this group was 24.85 during 2008 It was decreased by 0.96 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 32.72 in March 08 and in November, 2008 the Index was at its lowest with 19.43.

(VI) CODE NO. 27 Manufacturing of Wood and Wood Products: - The Index of this group was 111.09 during 2008. It was decreased by 26.08 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 282.48 in March 08 and in June, 2008 the Index was at its lowest with 52.00

(VII) CODE NO. 28 of Paper and Paper Products, Printing, Publishing and Allied Industries: - The Index of this group was 10285.48 during 2008. It was an increased by 6.15 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 15078.51 in July, 2008 and in April, 08 the Index was at its lowest with 1789.56.

(VIII) CODE NO. 29 Manufacturing of Leather Products: - The Index of this group was 170.24 during 2008 registering decrease of 29.97 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 222.44 in February, 2008 and in September 2008 the Index was at its lowest with 95.53.

(IX) CODE NO. 30 Manufacturing of Basic Chemical and Chemical Products: - The Index of this group was 119.54 during 2008 registering decrease of 3.24 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 141.95 in May, 2008 and in December,08 the Index was at its lowest with 81.86..

(X) CODE NO. 31 Manufacturing of Rubber, Plastic, Petroleum and Coal Products: - The Index of this group was 37.84 during the year 2008 registering an increase of 882.86 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 39.57 in May,08 and in January,08 the index was at its lowest with 35.42..

(XI) CODE NO. 32 Manufacturing of Non Metallic Mineral Products: - The Index of this group was 116.60 during 2008 registering decrease of 7.66 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 133.73 in March 08 and in August, 08 the Index was at its lowest with 105.73.

(XII) CODE NO. 33 Manufacturing of Basic Metal and Alloy Industries: - The Index of this group was 164.58 during 2008 registering an increase of 25.58 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 215.72 in April, 2008 and in January, 2008 the Index was at its lowest with 69.55.

(XIII) CODE NO. 34 Manufacturing of Metal Products and Parts except Machinery & Equipment: - The Index of this group was 61.00 during 2008. It was increased by 7.26 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 73.64 in August, 08 and in April, 2008 the Index was at its lowest with 45.57.

(XIV) CODE NO. 35-36 Manufacturing of Machinery Equipment other than Transport Equipment: - The Index of this group was 391.55 during 2008 It was increased by 24.53 percent when compared to the previous year.

During the year 2008 the group Index stood at highest with 2646.97 in June,08 and in December 08 the Index was at its lowest with 82.86.

(XV) **CODE NO. 37 Manufacturing of Transport Equipment Parts:** - The Index of this group was 4891.84 during 2008 registering decrease of 0.54 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 5794.27 in September, 2008 and in December,08 the Index was at its lowest with 3213.10..

(XVI) **CODE NO. 38 Other Manufacturing Industries:** - The Index of this group was 239.40 during 2008 registering an increase of 13.40 percent when compared to the previous year. During the year 2008 the group Index stood at highest with 438.20 in November, 2008 and in September, 2008 the Index was at its lowest with 112.80.

**GROUP WISE VALUE OF OUTPUT OF ORGANISED & UNORGANISED SECTOR & WEIGHT
BASE YEAR 1993-94**

(Value in Lakh)				
MAJOR INDUSTRY GROUP NIC-1987	ORGANISED SECTOR	UNORGANISED SECTOR	TOTAL VALUE OF OUTPUT	WEIGHT
A: ALLOCATION OF WEIGHTS AT 2 DIGIT LEVEL				
20	49349	39275	88624	58.71
21	144224	12051	156275	103.53
22	11044	368	11412	7.56
23	129901	9176	139077	92.14
24	230617	2925	233542	154.72
25	--	97	97	*
26	32469	11995	44464	29.46
27	892	30872	31764	21.04
28	5232	7366	12598	8.35
29	389	16243	16632	11.02
30	72773	1085	73858	48.93
31	79675	2423	82098	54.39
32	120270	35078	155348	102.92
33	137840	9770	147610	97.8
34	21489	8769	30258	20.05
35	52351	665	53016	35.12
36	35906	158	36064	23.89
37	15221	196	15417	10.21
38	9151	11960	21111	13.99
39	119	3022	3141	*
	1148912	203494	1352406	893.83

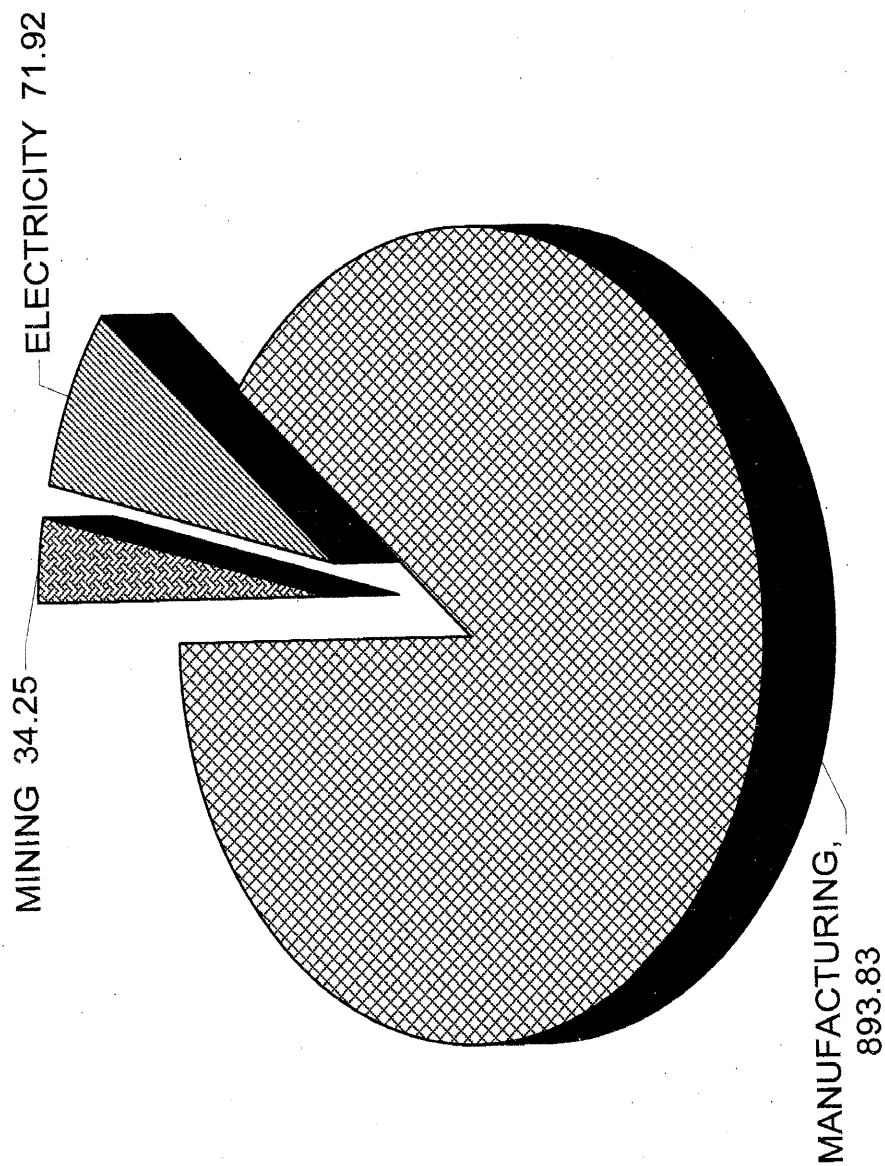
* Distributed in other groups

B: ALLOCATION OF WEIGHTS AT SECTORAL LEVEL		
SECTOR	VALUE	WEIGHT
1. MANUFACTURING	1352406	893.83
2. MINING	51823	34.25
3. ELECTRICITY	108820	71.92
TOTAL	1513049	1000

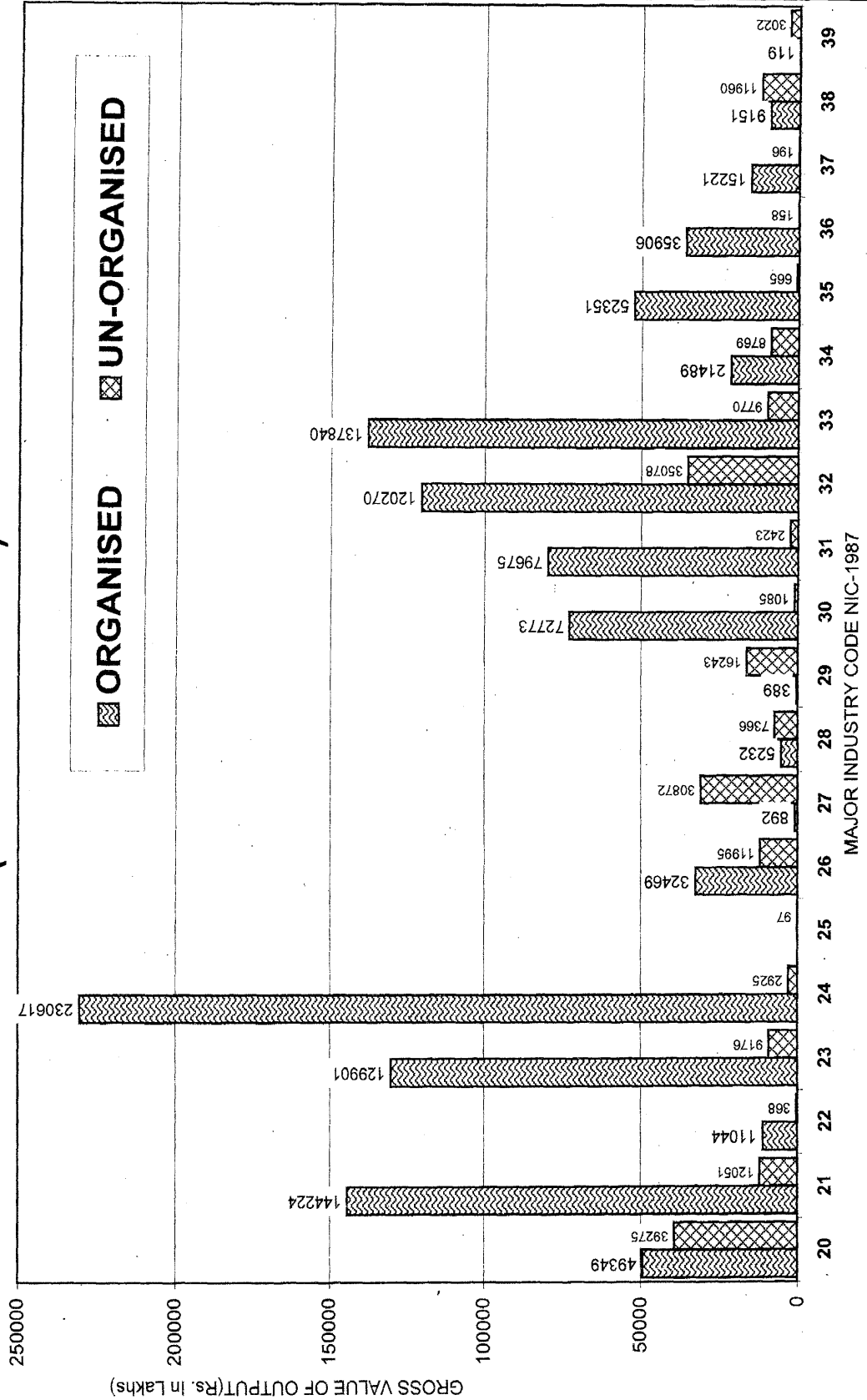
INDEX OF INDUSTRIAL PRODUCTION 2008- RAJASTHAN

WEIGHTING DIAGRAM AT MAJOR SECTOR

BASE YEAR 1993-94



ALLOCATION OF WEIGHT IN TERMS VALUE OF OUTPUT AT 2 DIGIT LEVEL OF NIC - 1987 MANUFACTURING SECTOR (BASE YEAR 1993-94)



INDEX OF INDUSTRIAL PRODUCTION-RAJASTHAN

ITEM BASKET WITH WEIGHTS

(BASE YEAR 1993-94)

S.No.	NIC-CD	ITEM DESCRIPTION	WEIGHT
1	2	3	4
1	2010	Ghee	3.96
2	2010	Milk all Kinds/Skimmed Milk Powder	12.28
3	2041	Rice/Raw Rice	12.81
4	2043	Dal (All Kinds)	10.61
5	2060	Sugar	1.63
6	2100	Vegetable Ghee (Vanaspati)/ Edible Hydrogenated Oil	11.68
7	2113	Edible Oils	82.73
8	2111	Oil Cakes (All Kinds)	26.54
9	2200	Spirit (All Types)	3.32
10	2210	Liquors (All Types)	1.09
11	2230	Soft Drinks	1.70
12	2290	Pan Masala	0.84
13	2260	Bidi	0.61
14	2360	Cotton Cloth (All Kinds)	54.47
15	2300	Ginned Cotton	15.12
16	2350	Cotton Yarn	18.47
17	2350	Blended Sorts	4.08

S.No.	NIC-CD	ITEM DESCRIPTION	WEIGHT
1	2	3	4
18	2471	Synthetic Yarn	87.16
19	2471	Polyester Yarn/Polyester Staple Fibre	48.19
20	2471	Synthetic Cloth	19.37
21	2699	Tyre cord Fabric	13.52
22	2650	Garments (All Kinds)	15.94
23	2710	Plywood Commercial	9.30
24	2710	Laminated Sheets	5.09
25	2760	Furniture and Fixtures	6.65
26	2840	News Paper, Periodicals, Exercise Book, Stationery Book And other Printing Materials	4.02
27	2809	Laminated Paper/Hand made Pulp all Type	0.97
28	2805	Mill Board	0.14
29	2810	All Type Boxes, Cartons, Paper cones.	3.22
30	2910	Leather Footwear Western Type	11.02
31	3012	Urea	15.01
32	3012	P.V.C. Resins	10.75
33	3008	Oleum	3.96
34	3012	Caustic Soda	2.67
35	3008	Chlorine	4.37
36	3042	Allopathic Syrup	2.96
37	3013	Super Phosphate	2.09
38	3029	Hot-water bottle	0.16
39	3059	Hair Oil	1.18
40	3042	Allopathic Tablets	0.96
41	3095	Powders (All Types)	0.67

S.No.	NIC-CD	ITEM DESCRIPTION	WEIGHT
1	2	3	4
42	3041	Allopathic Capsules	1.07
43	3008	Bleaching Powder	0.57
44	3012	Sulphuric Acid	1.03
45	3042	Chloramphenicol	0.15
46	3008	Sodium Chloride (Salt)	0.23
47	3051	House Hold and Laundry Shop	0.18
48	3043	Ayurvedic Medicine Powder	0.19
49	3008	Calcium Carbonate	0.27
50	3002	Gases (All Types)	0.46
51	3100	Tyres (All Types)	34.02
52	3140	Light Diesel Oil, Heat Transformer oil, Lubricating And other oil	15.56
53	3111	Rubber Chappals	2.13
54	3100	Tubes (All Types)	2.68
55	3241	Cement (All Types)	79.19
56	3261	Stone Chips	13.28
57	3219	Glass Shells	4.15
58	3233	Insulators	3.26
59	3243	Lime (All Types)	3.04
60	3330	Copper Bars and Rods	15.45
61	3360	Zinc Ingot	13.79
62	3360	Refined Zinc/Zinc Scrap	14.32
63	3350	Aluminium Foils/Aluminium Extrusion	10.98
64	3301	Sleable Steel	16.78
65	3360	Lead Ingot	5.89
66	3301	Angeles Channels and Sections	3.50
67	3301	MS/SS Ingot	3.08

S.No.	NIC-CD	ITEM DESCRIPTION	WEIGHT
1	2	3	4
68	3340	Brass Bars, Flats & Rods	3.08
69	3370	Steel Ingots and Flats	5.43
70	3301	Bars and Rods	1.95
71	3319	H. R. Coil Strips	1.93
72	3330	Copper Tubes	1.62
73	3402	Fabricated Structural	8.12
74	3490	Blades (All Types)	3.63
75	3412	L. P. G. Cylinder	2.78
76	3416	Steel Tubes	1.83
77	3439	Wire Mesh	1.78
78	3413	Tin Container	0.69
79	3439	Nuts and Bolts	1.22
80	3563	Ball Bearings	8.35
81	3563	Roller Bearings	7.99
82	3546	Cement Mills Machinery	11.01
83	3599	Stands (All Types)	0.62
84	3539	Dairy Machinery Equipments	1.61
85	3570	Stone Grinding Machine	2.59
86	3562	Hand Pumps	0.6
87	3562	Mono Block Pumps	0.28
88	3519	Hydraulic Machine	0.63
89	3500	Pick Axes	1.06
90	3533	Emery Stone	0.16
91	3569	Steel Balls	0.42
92	3680	Instruments/Systems/R/W. Head/ Floppy Diskett	6.34
93	3605	Electrolytic Capacitors/ Precipitators	2.9
94	3602	Transformers	2.51
95	3610	A C S R Conductors	2.10

S.No.	NIC-CD	ITEM DESCRIPTION	WEIGHT
1	2	3	4
96	3661	T.V. Set B/W	1.65
97	3639	Head Lamps	1.17
98	3658	Circuits (All Types)	1.14
99	3610	P.V.C. Insulated Flexibles	0.57
100	3610	Bare Aluminum Conductors Solid	0.52
101	3610	Enameled Copper Wires	1.73
102	3639	Caps (All Types)	0.42
103	3661	T.V. Set (Color)	0.68
104	3610	A.A. Conductors	0.20
105	3603	Panels & Control Desk	0.77
106	3610	Aluminum Wire	0.17
107	3631	Auto Lamps	0.12
108	3649	Coils (All Kinds)	0.28
109	3662	Epabx	0.16
110	3609	Battery Chargers	0.10
111	3661	T.V. Games	0.07
112	3649	Cooler	0.04
113	3641	Ceiling Fans	0.04
114	3748	Axle Buses	1.52
115	3731	Chassis (Assembled) Buses (Diesel)	3.36
116	3720	Railway Wagons	2.13
117	3731	Bus/Mini Bus Body	1.64
118	3748	Radiators	0.58
119	3758	Gear Boxes	0.45
120	3751	Mopeds	0.38
121	3731	Dumper Bodies	0.09
122	3731	Fire Fighter	0.06

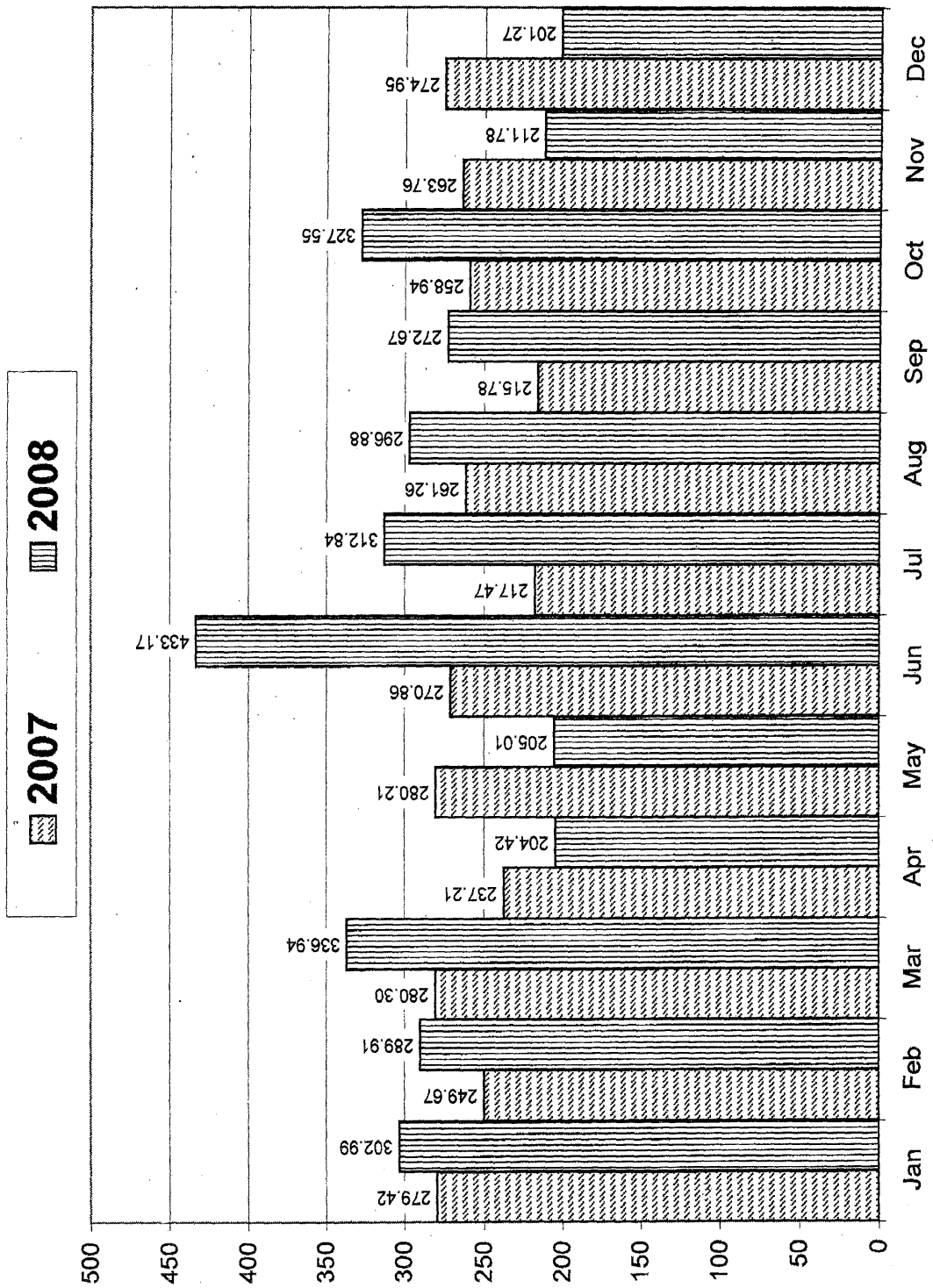
S.No.	NIC-CD	ITEM DESCRIPTION	WEIGHT
1	2	3	4
123	3899	Key Ring	1.45
124	3897	Ribs & Stretchers	1.22
125	3804	Steam Meter	1.01
126	3830	Precious Stones (All Types)	2.64
127	3897	Umbrella & Sun Shed Complete	0.40
130	3897	Sandon Sticks Fitted with hand/ Sticks Wooden & Metal	0.47
131	3820	Clocks (All Types)	1.44
132	3895	Crushed Bones	0.19
133	3898	Handicrafts (children's Play Equipment including toys and Toy musical instrument etc.)	2.48
134	3804	Water Meter	0.28
135	3811	Ophthalmic Lens	0.35
136	3820	Watch Dials	0.15
137	3898	Silver Medal	0.11
138	3806	Carto Meter	0.10

INDEX OF INDUSTRIAL PRODUCTION, RAJASTHAN
MONTH & YEAR WISE GENERAL INDEX
YEAR 2007 AND 2008

S.No.	MONTH	YEAR		PERCENTAGE OF GROWTH
		2007	2008	
1	January	279.42	302.99	8.44
2	February	249.67	289.91	16.12
3	March	280.30	336.94	20.21
4	April	237.21	204.42	-13.82
5	May	280.21	205.01	-26.84
6	June	270.86	433.17	59.92
7	July	217.47	312.84	43.85
8	August	261.26	296.88	13.63
9	September	215.78	272.67	26.36
10	October	258.94	327.55	26.50
11	November	263.76	211.78	-19.71
12	December	274.95	201.27	-26.80
Annual Average		257.49	282.95	9.89

INDEX OF INDUSTRIAL PRODUCTION RAJASTHAN

MONTH & YEAR WISE GENERAL INDEX

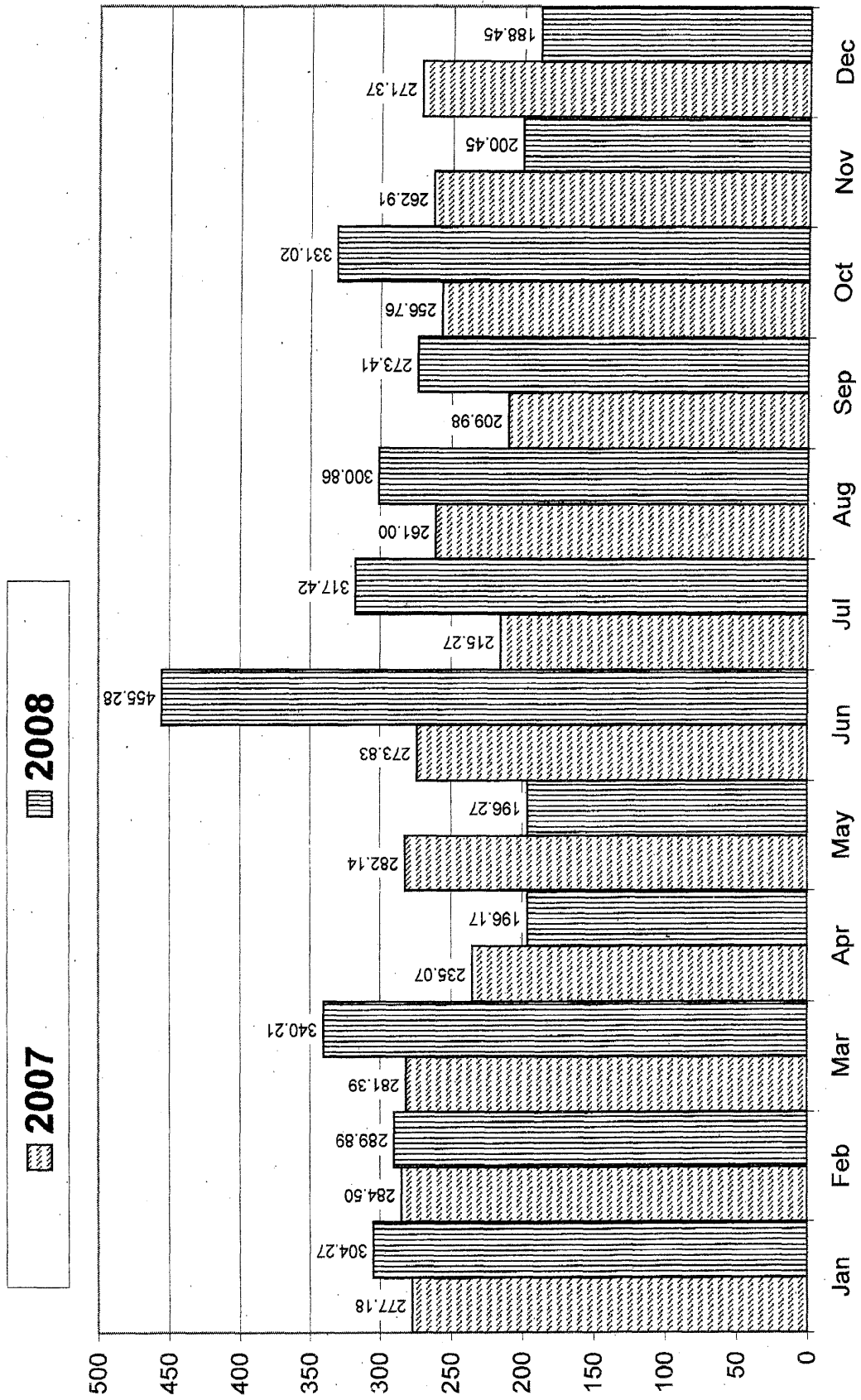


INDEX OF INDUSTRIAL PRODUCTION, RAJASTHAN
MONTH & YEAR WISE INDEX OF MANUFACTURING SECTOR
YEAR 2007 AND 2008

S.No.	MONTH	YEAR		PERCENTAGE OF GROWTH
		2007	2008	
1	January	277.18	304.27	9.77
2	February	248.50	289.89	16.66
3	March	281.39	340.21	20.90
4	April	235.07	196.17	-16.55
5	May	282.14	196.27	-30.44
6	June	273.83	455.28	66.26
7	July	215.27	317.42	47.45
8	August	261.00	300.86	15.27
9	September	209.98	273.41	30.21
10	October	256.76	331.02	28.92
11	November	262.91	200.45	-23.76
12	December	271.37	188.45	-30.56
Annual Average		256.28	282.81	10.35

INDEX OF INDUSTRIAL PRODUCTION RAJASTHAN

MONTH & YEAR WISE INDEX OF MANUFACTURING SECTOR



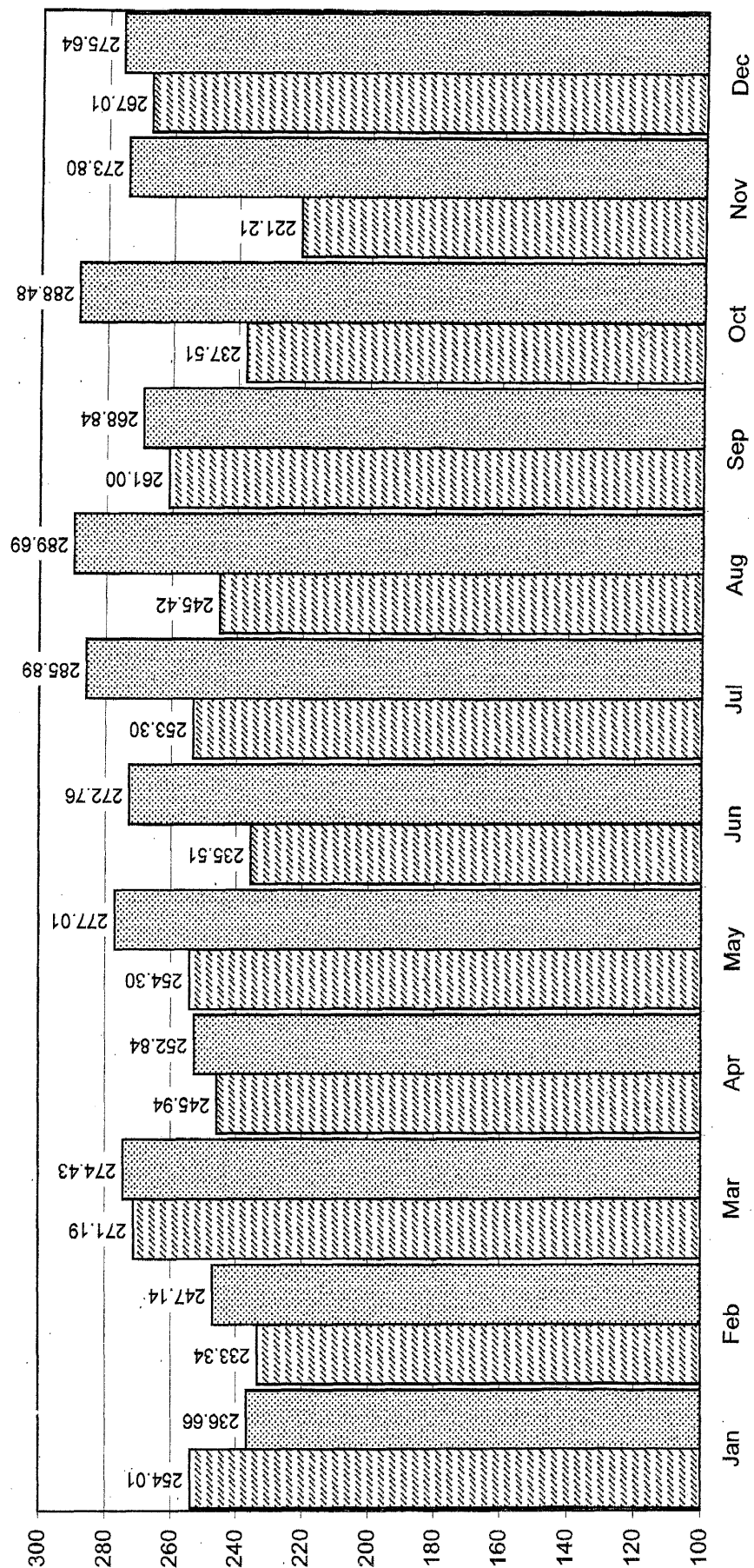
INDEX OF INDUSTRIAL PRODUCTION, RAJASTHAN
MONTH & YEAR WISE INDEX OF MINING SECTOR
YEAR 2007 AND 2008

S.No.	MONTH	YEAR		PERCENTAGE OF GROWTH
		2007	2008	
1	January	254.01	236.66	-6.83
2	February	233.34	247.14	5.91
3	March	271.19	274.43	1.19
4	April	245.94	252.84	2.81
5	May	254.30	277.01	8.93
6	June	235.51	272.76	15.82
7	July	253.30	285.89	12.87
8	August	245.42	289.69	18.04
9	September	261.00	268.84	3.00
10	October	237.51	288.48	21.46
11	November	221.21	273.80	23.77
12	December	267.01	275.64	3.23
Annual Average		248.31	270.27	8.84

INDEX OF INDUSTRIAL PRODUCTION RAJASTHAN

MONTH & YEAR WISE INDEX OF MINING SECTOR

2007 2008

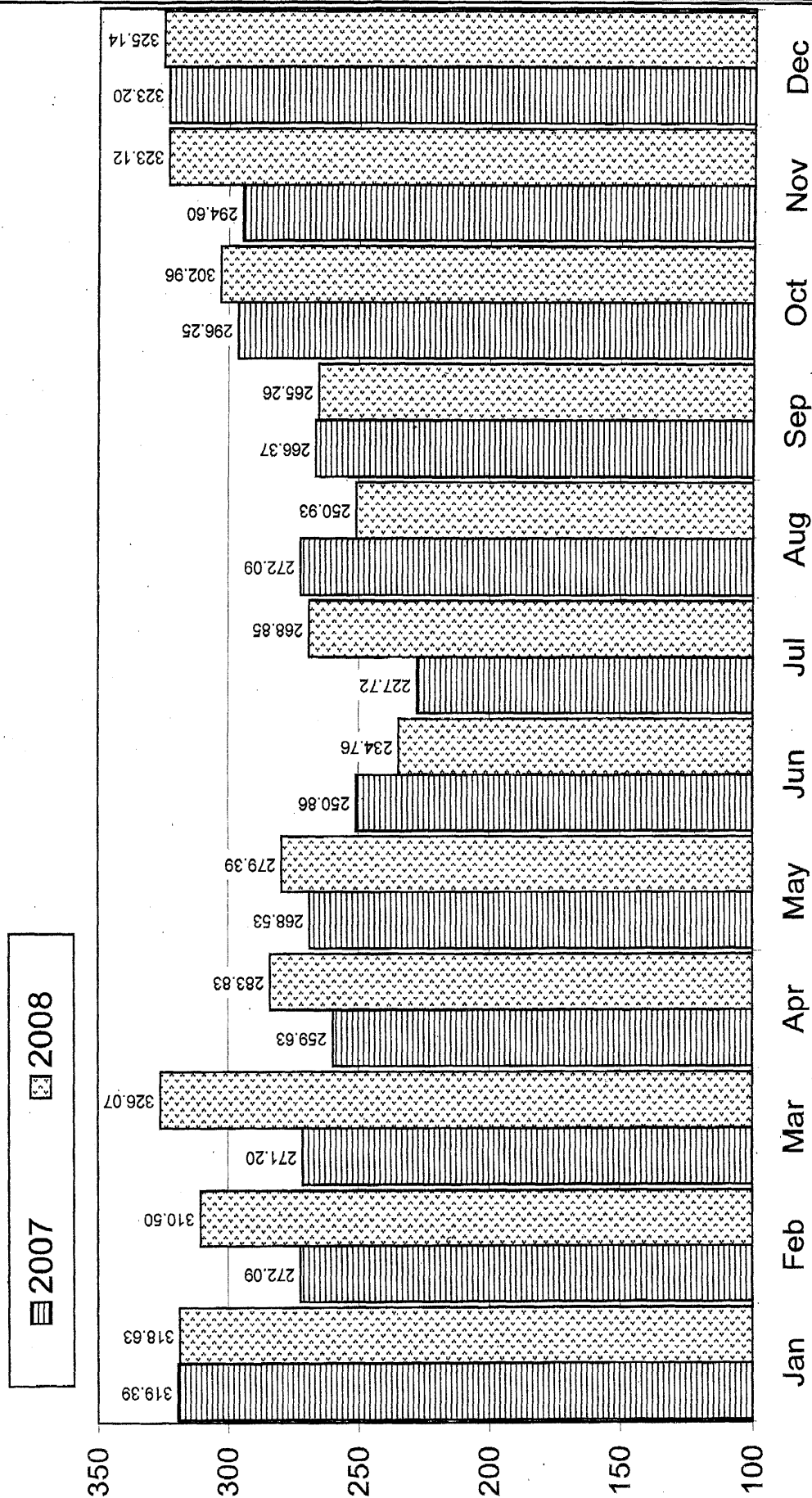


INDEX OF INDUSTRIAL PRODUCTION, RAJASTHAN
MONTH & YEAR WISE INDEX OF ELECTRICITY SECTOR
YEAR 2007 AND 2008

S.No.	MONTH	YEAR		PERCENTAGE OF GROWTH
		2007	2008	
1	January	319.39	318.63	-0.24
2	February	272.09	310.50	14.12
3	March	271.20	326.07	20.23
4	April	259.63	283.83	9.32
5	May	268.53	279.39	4.04
6	June	250.86	234.76	-6.42
7	July	227.72	268.85	18.06
8	August	272.09	250.93	-7.78
9	September	266.37	265.26	-0.42
10	October	296.25	302.96	2.26
11	November	294.60	323.12	9.68
12	December	323.20	325.14	0.60
Annual Average		276.83	290.79	5.04

INDEX OF INDUSTRIAL PRODUCTION RAJASTHAN

MONTH & YEAR WISE INDEX OF ELECTRICITY SECTOR



INDEX OF INDUSTRIAL PRODUCTION, RAJASTHAN
SECTOR WISE INDEX AND PERCENTAGE OF GROWTH
(BASE YEAR 1993-94)

S.No.	NAME OF SECTOR	YEAR		PERCETAGE OF GROWTH
		2007	2008	
1	MANUFACTURING	256.28	282.81	10.35
2	MINING	248.31	270.27	8.84
3	ELECTRICITY	276.83	290.79	5.04
4	GENERAL	257.49	282.95	9.89

INDEX OF INDUSTRIAL PRODUCTION, RAJASTHAN

MONTH & SECTOR WISE INDEX

YEAR 2008

MONTH	MANUFACTURING	MINING	ELECTRICITY	GENERAL
JANUARY	304.27	236.66	318.63	302.99
FEBRUARY	289.89	247.14	310.50	289.91
MARCH	340.21	274.43	326.07	336.94
APRIL	196.17	252.84	283.83	204.42
MAY	196.27	277.01	279.39	205.01
JUNE	455.28	272.76	234.76	433.17
JULY	317.42	285.89	268.85	312.84
AUGUST	300.86	289.69	250.93	296.88
SEPTEMBER	273.41	268.84	265.26	272.67
OCTOBER	331.02	288.48	302.96	327.55
NOVEMBER	200.45	273.80	323.12	211.78
DECEMBER	188.45	275.64	325.14	201.27
ANNUAL AVERAGE	282.81	270.27	290.79	282.95

INDEX OF INDUSTRIAL PRODUCTION, RAJASTHAN
YEAR WISE 2 DIGIT LEVEL INDEX AND PERCENTAGE OF GROWTH
(2007 & 2008)

S.No.	2 DIGIT INDUSTRY CODE NIC- 1987	ITEM DESCRIPTION	WEIGHT	INDEX		PERCENTAGE OF INCREASE/ DECREASE
				2007	2008	
1	2	3	4	6	6	7
1	20-21	Food Products	162.24	54.75	123.12	124.88
2	22	Beverages, Tobacco and Related Products	7.56	792.46	679.41	-14.27
3	23	Cotton Textiles	92.14	46.58	63.84	37.05
4	24	Wool Silk & Man Made Fibre Textiles	154.72	113.00	112.03	-0.86
5	26	Textile Product (Including Wearing apparel)	29.46	25.09	24.85	-0.96
6	27	Wood & Wood Products, Furniture and Fixtur	21.04	150.29	111.09	-26.08
7	28	Paper & Paper Products and Printing, Publishing & Allied Industries	8.35	9689.85	10285.48	6.15
8	29	Leather & Leather, Fur & Products	11.02	243.09	170.24	-29.97
9	30	Basic Chemicals & Chemical Products (Excep Products of Petroleum and Coal)	48.93	123.54	119.54	-3.24
10	31	Rubber, Plastic, Petroleum & Coal Products	54.39	3.85	37.84	882.86
11	32	Non Metallic Mineral Products	102.92	126.27	116.60	-7.66
12	33	Basic Metal and Alloy Industries	97.8	131.06	164.58	25.58
13	34	Metal Products & Parts ,Except Machinery & Equipment	20.05	56.87	61.00	7.26
14	35-36	Machinery & Equipment other than Transport Equipment	59.01	314.42	391.55	24.53
15	37	Transport Equipment and Parts	10.21	4918.59	4891.84	-0.54
16	38	Other Manufacturing Industries	13.99	211.11	239.40	13.40
		MANUFACTURING SECTOR	893.83	256.28	282.81	10.35
		MINING SECTOR	34.25	248.31	270.27	8.84
		ELECTRICITY SECTOR	71.92	276.83	290.79	5.04
		GENERAL INDEX	1000	257.49	282.95	9.89

INDEX OF INDUSTRIAL PRODUCTION

(2- DIGIT LEVEL)

(JAN. TO DEC.2008)

S.No.	2-DIGIT CODE	ITEM DESCRIPTION	WEIGHT	MONTHLY GROUP INDEX		
				Jan.	Feb.	March
1	2	3	4	5	6	7
1	20-21	Food Products	162.24	116.39	159.02	150.63
2	22	Beverages, Tobacco and Related Products	7.56	649.3	665.36	664.45
3	23	Cotton Textiles	92.14	97.76	96.75	97.91
4	24	Wool Silk & Man Made Fibre Textiles	154.72	110.75	108.7	117.86
5	26	Textile Product (Including Wearing apparel)	29.46	24.07	24.07	32.72
6	27	Wood & Wood Products, Furniture and Fixtures	21.04	246.21	175.81	282.48
7	28	Paper & Paper Products and Printing, Publishing & Allied Industries	8.35	13140.6	11766.8	14761.1
8	29	Leather & Leather, Fur & Products	11.02	182.44	222.44	219.74
9	30	Basic Chemicals & Chemical Products (Except Products of Petroleum and Coal)	48.93	127.51	124.91	119.42
10	31	Rubber, Plastic, Petroleum & Coal Products	54.39	35.42	35.6	38.45
11	32	Non Metallic Mineral Products	102.92	121.83	111.83	133.73
12	33	Basic Metal and Alloy Industries	97.80	69.55	151.78	208.12
13	34	Metal Products & Parts ,Except Machinery & Equipment	20.05	63.97	63.6	60.66
14	35-36	Machinery & Equipment other than Transport Equipment	59.01	326.39	191.2	317.78
15	37	Transport Equipment and Parts	10.21	5173.44	4692.63	4785.37
16	38	Other Manufacturing Industries	13.99	252.66	183.24	279.62
		MANUFACTURING SECTOR	893.83	304.27	289.89	340.21
		MINING SECTOR	34.25	236.66	247.14	274.43
		ELECTRICITY SECTOR	71.92	318.63	310.50	326.07
		GENERAL INDEX	1000.00	302.99	289.91	336.94

INDEX OF INDUSTRIAL PRODUCTION

(2- DIGIT LEVEL)
(JAN. TO DEC.2008)

S.No.	2-DIGIT CODE	ITEM DESCRIPTION	MONTHLY GROUP INDEX			
			April	May	June	July
1	2	3	8	9	10	11
1	20-21	Food Products	132.96	129.49	118.58	118.8
2	22	Beverages, Tobacco and Related Products	771.48	747.76	718.06	678.95
3	23	Cotton Textiles	62.78	47.38	46.02	46.52
4	24	Wool Silk & Man Made Fibre Textiles	103.15	113.95	106.01	111.79
5	26	Textile Product (Including Wearing apparel)	27.32	28.51	23.26	22.46
6	27	Wood & Wood Products, Furniture and Fixtures	68.56	69	52	66.58
7	28	Paper & Paper Products and Printing, Publishing & Allied Industries	1789.56	3507.96	13352.9	15078.5
8	29	Leather & Leather, Fur & Products	189.65	167.45	117.99	172.42
9	30	Basic Chemicals & Chemical Products (Except Products of Petroleum and Coal)	133.67	141.95	132.01	124.94
10	31	Rubber, Plastic, Petroleum & Coal Products	39.02	39.57	39.11	38.92
11	32	Non Metallic Mineral Products	123.17	106.48	110.45	118.22
12	33	Basic Metal and Alloy Industries	215.72	172.51	157.28	170.17
13	34	Metal Products & Parts ,Except Machinery & Equipment	45.57	63.21	56.51	68.03
14	35-36	Machinery & Equipment other than Transport Equipment	131.73	128.09	2646.97	189.62
15	37	Transport Equipment and Parts	5092.60	4530.40	4993.46	5375.81
16	38	Other Manufacturing Industries	271.50	95.66	243.87	241.40
		MANUFACTURING SECTOR	196.17	196.27	455.28	317.42
		MINING SECTOR	252.84	277.01	272.76	285.89
		ELECTRICITY SECTOR	283.83	279.39	234.76	268.85
		GENERAL INDEX	204.42	205.01	433.17	312.84

INDEX OF INDUSTRIAL PRODUCTION

(2- DIGIT LEVEL)

(JAN. TO DEC.2008)

S.No.	2-DIGIT CODE	ITEM DESCRIPTION	MONTHLY GROUP INDEX		
			Aug. 12	Sept. 13	Oct. 14
1	2	3			
1	20-21	Food Products	101.62	104.8	107.59
2	22	Beverages, Tobacco and Related Products	624.29	656.11	534.56
3	23	Cotton Textiles	45.45	46.28	51.6
4	24	Wool Silk & Man Made Fibre Textiles	107.19	130.42	101.35
5	26	Textile Product (Including Wearing apparel)	22.71	24.08	28.21
6	27	Wood & Wood Products, Furniture and Fixtures	55.14	68.74	67.13
7	28	Paper & Paper Products and Printing, Publishing & Allied Industries	14146.1	10834.3	17628.6
8	29	Leather & Leather, Fur & Products	133.94	95.53	175.6
9	30	Basic Chemicals & Chemical Products (Except Products of Petroleum and Coal)	126.51	114.7	123.75
10	31	Rubber, Plastic, Petroleum & Coal Products	37.85	37.89	37.14
11	32	Non Metallic Mineral Products	105.73	118.85	118.66
12	33	Basic Metal and Alloy Industries	130.15	159.5	181.8
13	34	Metal Products & Parts ,Except Machinery & Equipment	73.64	55.11	52.17
14	35-36	Machinery & Equipment other than Transport Equipment	215.83	117.81	142.17
15	37	Transport Equipment and Parts	5590.90	5794.27	5022.37
16	38	Other Manufacturing Industries	168.37	112.80	270.5
		MANUFACTURING SECTOR	300.86	273.41	331.02
		MINING SECTOR	289.69	268.84	288.48
		ELECTRICITY SECTOR	250.93	265.26	302.96
		GENERAL INDEX	296.88	272.67	327.55

INDEX OF INDUSTRIAL PRODUCTION
(2- DIGIT LEVEL)
(JAN. TO DEC. 2008)

S.No.	2-DIGIT CODE	ITEM DESCRIPTION	MONTHLY GROUP INDEX		
			Nov. 15	Dec. 16	Average 17
1	2	3	15	16	17
1	20-21	Food Products	119.93	117.65	123.12
2	22	Beverages, Tobacco and Related Products	730.93	711.7	679.41
3	23	Cotton Textiles	60.45	67.16	63.84
4	24	Wool Silk & Man Made Fibre Textiles	128.04	105.09	112.03
5	26	Textile Product (Including Wearing apparel)	19.43	21.38	24.85
6	27	Wood & Wood Products, Furniture and Fixtures	96.04	85.43	111.09
7	28	Paper & Paper Products and Printing, Publishing & Allied Industries	2662.56	4756.76	10285.48
8	29	Leather & Leather, Fur & Products	207.09	158.6	170.24
9	30	Basic Chemicals & Chemical Products (Except Products of Petroleum and Coal)	83.21	81.86	119.54
10	31	Rubber, Plastic, Petroleum & Coal Products	37.35	37.72	37.84
11	32	Non Metallic Mineral Products	108.56	121.69	116.60
12	33	Basic Metal and Alloy Industries	199.24	159.16	164.58
13	34	Metal Products & Parts ,Except Machinery & Equipment	60.4	69.13	61.00
14	35-36	Machinery & Equipment other than Transport Equipment	208.13	82.86	391.55
15	37	Transport Equipment and Parts	4437.72	3213.1	4891.84
16	38	Other Manufacturing Industries	438.2	314.97	239.40
		MANUFACTURING SECTOR	200.45	188.45	282.81
		MINING SECTOR	273.8	275.64	270.27
		ELECTRICITY SECTOR	323.12	325.14	290.79
		GENERAL INDEX	211.78	201.27	282.95

INDEX OF INDUSTRIAL PRODUCTION OF RAJASTHAN
MONTH WISE INDEX AT 4 DIGIT LEVEL OF NIC 1987
(JAN. TO DEC.2008)
(BASE YEAR 1993-94)

S.No.	NIC-CODE	ITEM DESCRIPTION	WEIGHT	Jan.	Feb.	March
1	2	3	4	5	6	7
1	2010	Ghee	3.96	93.09	84.98	85.29
2	2010	Milk all Kinds/Skimmed Milk Powder	12.28	724.49	1364.09	1286.28
3	2041	Rice/Raw Rice	12.81	27.61	32.89	23.19
4	2043	Dall (All Kinds)	10.61	59.42	85.67	68.73
5	2060	Sugar	1.63	0.00	0.00	0.00
6	2100	Vegetable Ghee (Vanaspati)/ Edible Hydrogenated Oil	11.68	193.20	155.63	155.93
7	2113	Edible Oils	82.73	59.79	50.72	48.55
8	2111	Oil Cakes (All Kind)	26.54	53.92	51.52	54.28
9	2200	Spirit (All Types)	3.32	52.24	64.25	72.26
10	2210	Liquors (All Types)	1.09	1061.15	1017.41	1203.28
11	2230	Soft Drinks	1.7	0.00	0.00	0.00
12	2290	Pan Masala	0.84	659.04	782.26	671.27
13	2260	Bidis	0.61	4959.05	5001.16	4764.37
14	2360	Cotton Cloth (All Kind)	54.47	92.52	87.33	92.03
15	2300	Ginned Cotton	15.12	184.46	207.73	192.39
16	2350	Cotton Yarn	18.47	21.59	19.89	18.90
17	2350	Blended Sorts	4.08	191.15	159.22	183.83
18	2471	Synthetic Yarn	87.16	157.94	153.81	167.00

S.No.	NIC-CODE	ITEM DESCRIPTION	WEIGHT	Jan.	Feb.	March
1	2	3	4	5	6	7
19	2471	Polyester Yarn/Polyester Staple Fibre	48.19	37.26	34.97	36.58
20	2471	Synthetic Cloth	19.37	81.28	89.19	98.95
21	2699	Tyre cord Fabric	13.52	41.55	37.97	54.95
22	2650	Garments (All Kinds)	15.94	9.25	12.28	13.87
23	2710	Plywood Commercial	9.3	0.00	0.00	0.00
24	2710	Laminated Sheets	5.09	261.15	232.55	254.67
25	2760	Furniture and Fixtures	6.65	579.10	378.25	698.83
26	2840	News Paper, Periodicals, Exercise Book, Stationery Book and other Printing Materials	4.02	58.96	57.35	57.57
27	2809	Laminated Paper/Hand made Pulp all Type	0.97	0.00	0.00	0.00
28	2805	Mill Board	0.14	0.00	0.00	0.00
29	2810	All Type Boxes, Cartons, Paper cones.	3.22	34002.25	30441.68	38206.15
30	2910	Leather Footwear Western Type	11.02	182.44	222.44	219.74
31	3012	Urea	15.01	78.86	92.30	70.15
32	3012	P.V.C. Resins	10.75	207.40	190.98	215.87
33	3008	Oleum	3.96	0.00	0.00	0.00
34	3012	Caustic Soda	2.67	293.12	279.25	293.24
35	3008	Chlorine	4.37	125.08	122.56	121.60
36	3042	Allopathic Syrup	2.96	0.57	0.00	0.00
37	3013	Super Phosphate	2.09	46.04	26.44	24.04

S.No.	NIC- CODE	ITEM DESCRIPTION	WEIGHT	Jan.	Feb.	March
1	2	3	4	5	6	7
38	3029	Hot-water bottle	0.16	0.00	0.00	0.00
39	3059	Hair Oil	1.18	0.00	0.00	0.00
40	3042	Allopathic Tablets	0.96	301.47	335.88	29.41
41	3095	Powders (All Types)	0.67	2.40	3.60	1.50
42	3041	Allopathic Capsules	1.07	0.00	0.00	0.00
43	3008	Bleaching Powder	0.57	21.61	21.01	2.76
44	3012	Sulphuric Acid	1.03	965.22	881.75	958.55
45	3042	Chloramphenicol	0.15	0.00	0.00	0.00
46	3008	Sodium Chloride(Salt)	0.23	16.36	16.59	11.04
47	3051	House Hold and Laundry Shop	0.18	35.33	32.93	10.18
48	3043	Ayurvedic Medicine Powder	0.19	14.99	10.93	16.28
49	3008	Calcium Carbonate	0.27	0.00	0.00	0.00
50	3002	Gases (All Type)	0.46	191.21	174.37	172.87
51	3100	Tyres (All Types)	34.02	55.08	55.15	55.09
52	3140	Light Diesel Oil, Heat Transformer oil, Lubricating and other oil	15.56	0.00	0.00	0.00
53	3111	Rubber Chappals	2.13	24.60	28.07	102.06
54	3100	Tubes (All Types)	2.68	0.00	0.00	0.00
55	3241	Cement (All Types)	79.19	155.70	143.82	171.42
56	3261	Stone Chips	13.28	1.16	0.81	0.46
57	3219	Glass Shells	4.15	20.95	19.15	27.14
58	3233	Insulators	3.26	22.39	0.00	12.99

S.No.	NIC- CODE	ITEM DESCRIPTION	WEIGHT	Jan.	Feb.	March
1	2	3	4	5	6	7
59	3243	Lime (All Types)	3.04	11.16	10.13	9.12
60	3330	Copper Bars and Rods	15.45	181.11	175.11	167.53
61	3360	Zinc Ingot	13.79	160.92	783.48	1183.53
62	3360	Refined Zinc/Zinc Scrap	14.32	1.16	0.68	0.88
63	3350	Aluminium Foils/Aluminium Extrusion	10.98	72.80	60.13	61.87
64	3301	Sleable Steel	16.78	0.00	0.00	0.00
65	3360	Lead Ingot	5.89	0.00	0.00	0.00
66	3301	Angeles Channels and Sections	3.5	170.91	120.40	139.16
67	3301	MS/SS Ingot	3.08	0.00	0.00	0.00
68	3340	Brass Bars, Flats & Rods	3.08	0.00	0.00	0.00
69	3370	Steel Ingots and Flats	5.43	0.00	0.00	0.00
70	3301	Bars and Rods	1.95	27.89	29.71	24.23
71	3319	H. R. Coil Strips	1.93	32.42	25.90	26.59
72	3330	Copper Tubes	1.62	156.63	83.13	103.61
73	3402	Fabricated Structural	8.12	119.59	121.47	113.59
74	3490	Blades (All Types)	3.63	0.00	0.00	0.00
75	3412	L. P. G. Cylinder	2.78	0.00	0.00	0.00
76	3416	Steel Tubes	1.83	0.00	0.00	0.00
77	3439	Wire Mesh	1.78	132.53	114.46	115.66
78	3413	Tin Container	0.69	107.86	120.18	124.62
79	3439	Nuts and Bolts	1.22	0.96	1.68	1.68

S.No.	NIC-CODE	ITEM DESCRIPTION	WEIGHT	Jan.	Feb.	March
1	2	3	4	5	6	7
80	3563	Ball Bearings	8.35	245.05	242.76	244.57
81	3563	Roller Bearings	7.99	0.00	0.00	0.00
82	3546	Cement Mills Machinery	11.01	0.00	0.00	0.00
83	3599	Stands (All Types)	0.61	0.00	0.00	0.00
84	3539	Dairy Machinery Equipments	1.61	13.20	62.80	50.40
85	3570	Stone Grinding Machine	2.59	66.67	160.00	80.00
86	3562	Hand Pumps	0.60	100.00	100.00	70.00
87	3562	Mono Block Pumps	0.28	1660.50	1628.11	1703.26
88	3519	Hydraulic Machine	0.63	21500.00	6750.00	19350.00
89	3500	Pick Axes	1.06	39.48	49.74	52.85
90	3533	Emery Stone	0.16	0.00	0.00	0.00
91	3569	Steel Balls	0.42	654.76	527.86	532.93
92	3680	Instruments/Systems/R/W. Head/ Floppy Diskett	6.34	7.99	7.42	9.58
93	3605	Electrolytic Capacitors/ Pricipitators	2.90	0.00	0.00	0.00
94	3602	Transformers	2.51	142.71	66.04	175.64
95	3610	A C S R Conductors	2.10	128.83	259.76	222.22
96	3661	T.V. Set B/W	1.65	0.00	0.00	0.00
97	3639	Head Lamps	1.17	161.93	234.77	259.90
98	3658	Circuits (All Types)	1.14	75.22	111.47	87.48
99	3610	P.V.C. Insulated Flexibles	0.57	2602.41	3748.19	3330.12

S.No.	NIC-CODE	ITEM DESCRIPTION	WEIGHT	Jan.	Feb.	March
1	2	3	4	5	6	7
100	3610	Bare Aluminium Conductors Solid	0.52	202.41	319.28	163.86
101	3610	Enamelled Copper Wires	1.73	5.96	2.90	2.58
102	3639	Caps (All Types)	0.43	0.00	0.00	0.00
103	3661	T.V. Set (Colour)	0.68	0.00	0.00	0.00
104	3610	A.A. Conductors	0.20	97.30	545.95	78.38
105	3603	Pannels & Control Desk	0.77	0.00	0.00	0.00
106	3610	Aluminium Wire	0.17	208.51	565.99	180.30
107	3631	Auto Lamps	0.12	208.19	203.05	217.92
108	3649	Coils All Kinds	0.28	0.00	0.00	0.00
109	3662	Epabx	0.16	0.00	0.00	0.00
110	3609	Battery Chargers	0.10	0.00	0.00	0.00
111	3661	T.V.Games	0.07	0.00	0.00	0.00
112	3649	Cooler	0.04	0.00	0.00	0.00
113	3641	Ceiling Fans	0.04	0.00	0.00	0.00
114	3748	Axle Buses	1.52	2399.58	2347.42	2138.76
115	3731	Chassis (Assembled) Buses (Diesel)	3.36	2207.23	2665.06	2668.67
116	3720	Railway Wagons	2.13	0.00	0.00	0.00
117	3731	Bus/Mini Bus Body	1.64	50.60	54.22	50.60
118	3748	Radiators	0.58	0.03	0.03	0.18
119	3758	Gear Boxes	0.45	92609.29	78444.71	81239.80
120	3751	Mopeds	0.38	0.00	0.00	0.00

S.No.	NIC- CODE	ITEM DESCRIPTION	WEIGHT	Jan.	Feb.	March
1	2	3	4	5	6	7
121	3731	Dumper Bodies	0.09	0.00	0.00	0.00
122	3731	Fire Fighter	0.06	0.00	0.00	0.00
123	3899	Key Ring	1.45	0.00	0.00	0.00
124	3897	Ribs & Stretchers	1.22	28.74	33.05	27.77
125	3804	Steam Meter	1.01	0.00	0.00	0.00
126	3830	Precious Stons (All Types)	2.64	694.33	373.88	933.92
127	3897	Umbrella & Sun Shed Complete	0.4	0.00	0.00	0.00
128	3801	Needles (All Types)	0.9	0.00	0.00	0.00
129	3801	Spring Balances	0.8	15.98	13.84	0.00
130	3897	Sandon Sticks Fitted with hand/ Sticks Wooden & Metal	0.47	289.94	0.09	1.99
131	3820	Clocks (All Types)	1.44	4.98	0.00	3.98
132	3895	Crushed Bones	0.19	126.35	162.28	117.37
133	3898	Handicrafts (children's Play Equipment including toys and toy musical instrument etc.)	2.48	0.13	0.13	0.16
134	3804	Water Meter	0.28	1041.28	1080.92	641.28
135	3811	Ophthalmic Lens	0.35	3393.28	3393.23	3393.23
136	3820	Watch Dials	0.15	0.72	0.00	82.41
137	3898	Silver Medal	0.11	34.35	33.15	32.06
138	3806	Carto Meter	0.1	29.73	0.00	0.00
		Manufacturing	893.83	304.27	289.89	340.21
		Mining	34.25	236.66	247.14	274.43
		Electricity	71.92	318.63	310.50	326.07
		General	1000	302.99	289.91	336.94

INDEX OF INDUSTRIAL PRODUCTION OF RAJASTHAN
MONTH WISE INDEX AT 4 DIGIT LEVEL OF NIC 1987
(JAN. TO DEC 2008)
(BASE YEAR 1993-94)

S.No.	NIC-CODE	ITEM DESCRIPTION	April	May	June	July	Aug.
1	2	3	8	9	10	11	12
1	2010	Ghee	73.87	61.86	42.64	21.62	0.00
2	2010	Milk all Kinds/Skimmed Milk Powder	1196.93	1108.65	1028.72	966.12	903.07
3	2041	Rice/Raw Rice	13.20	12.97	6.84	6.84	4.88
4	2043	Dall (All Kinds)	56.65	50.51	51.60	70.59	27.08
5	2060	Sugar	0.00	0.00	0.00	0.00	0.00
6	2100	Vegetable Ghee (Vanaspati)/ Edible Hydrogenated Oil	136.73	130.47	116.30	130.83	109.47
7	2113	Edible Oils	34.57	45.96	39.84	44.65	33.80
8	2111	Oil Cakes (All Kind)	51.03	42.23	43.25	47.74	36.64
9	2200	Spirit (All Types)	102.85	87.20	72.79	90.95	60.03
10	2210	Liquors (All Types)	1341.99	1334.29	1201.83	1025.39	1075.70
11	2230	Soft Drinks	0.00	0.00	0.00	0.00	0.00
12	2290	Pan Masala	932.00	742.66	648.04	435.12	665.35
13	2260	Bidis	5320.19	5385.77	5463.17	5488.07	4571.99
14	2360	Cotton Cloth (All Kind)	57.76	58.72	57.33	60.57	63.49
15	2300	Ginned Cotton	104.54	0.00	0.00	0.00	0.00
16	2350	Cotton Yarn	21.31	25.03	22.90	21.36	8.87
17	2350	Blended Sorts	162.63	172.64	170.36	145.27	138.77
18	2471	Synthetic Yarn	145.60	161.36	148.17	154.99	146.99

S.No.	NIC-CODE	ITEM DESCRIPTION	April	May	June	July	Aug.
1	2	3	8	9	10	11	12
19	2471	Polyester Yarn/Polyester Staple Fibre	39.33	39.96	38.29	41.87	44.11
20	2471	Synthetic Cloth	70.86	84.75	84.73	91.38	85.06
21	2699	Tyre cord Fabric	46.86	47.62	39.39	44.44	48.14
22	2650	Garments (All Kinds)	10.74	12.29	9.59	3.83	1.14
23	2710	Plywood Commercial	0.00	0.00	0.00	0.00	0.00
24	2710	Laminated Sheets	207.37	211.26	152.93	233.29	165.89
25	2760	Furniture and Fixtures	58.20	56.60	47.48	32.10	47.48
26	2840	News Paper, Periodicals, Exercise Book, Stationery Book and other Printing Materials	59.20	60.78	58.31	65.37	63.77
27	2809	Laminated Paper/Hand made Pulp all Type	0.00	0.00	0.00	0.00	0.00
28	2805	Mill Board	0.00	0.00	0.00	0.00	0.00
29	2810	All Type Boxes, Cartons, Paper cones.	4566.72	9020.84	34553.37	39019.49	36603.60
30	2910	Leather Footwear Western Type	189.65	167.45	117.99	172.42	133.94
31	3012	Urea	105.65	103.93	97.11	103.46	103.61
32	3012	P.V.C. Resins	202.43	206.21	203.98	174.84	170.38
33	3008	Oleum	0.00	0.00	0.00	0.00	0.00
34	3012	Caustic Soda	281.84	302.24	290.40	256.65	264.82
35	3008	Chlorine	121.48	130.18	129.31	127.93	143.89
36	3042	Allopathic Syrup	0.00	0.03	0.00	0.04	0.04
37	3013	Super Phosphate	53.54	122.79	84.77	58.26	19.35

S.No.	NIC-CODE	ITEM DESCRIPTION	April	May	June	July	Aug.
1	2	3	8	9	10	11	12
38	3029	Hot-water bottle	0.00	0.00	0.00	0.00	0.00
39	3059	Hair Oil	0.00	0.00	0.00	0.00	0.00
40	3042	Allopathic Tablets	309.12	298.53	117.06	377.65	359.12
41	3095	Powders (All Types)	2.40	0.90	2.10	1.50	1.80
42	3041	Allopathic Capsules	0.00	0.00	0.00	0.00	0.00
43	3008	Bleaching Powder	23.65	24.37	28.45	23.77	14.53
44	3012	Sulphuric Acid	950.27	1090.36	1041.82	847.45	921.89
45	3042	Chloramphenicol	0.00	0.00	0.00	0.00	0.00
46	3008	Sodium Chloride(Salt)	16.20	15.36	15.95	15.44	15.95
47	3051	House Hold and Laundry Shop	56.29	61.68	2.40	2.99	46.11
48	3043	Ayurvedic Medicine Powder	11.06	17.20	19.08	12.71	12.36
49	3008	Calcium Carbonate	0.00	0.00	0.00	0.00	0.00
50	3002	Gases (All Type)	166.87	204.55	174.50	126.24	236.21
51	3100	Tyres (All Types)	55.09	55.09	55.08	55.15	55.09
52	3140	Light Diesel Oil, Heat Transformer oil, Lubricating and other oil	0.00	0.00	0.00	0.00	0.00
53	3111	Rubber Chappals	116.41	130.61	118.92	112.89	86.67
54	3100	Tubes (All Types)	0.00	0.00	0.00	0.00	0.00
55	3241	Cement (All Types)	159.32	136.26	140.99	153.05	135.15
56	3261	Stone Chips	0.61	0.61	0.61	0.54	1.04
57	3219	Glass Shells	0.00	29.66	25.54	0.00	28.77
58	3233	Insulators	6.72	1.40	18.40	4.52	5.51

S.No.	NIC-CODE	ITEM DESCRIPTION	April	May	June	July	Aug.
1	2	3	8	9	10	11	12
59	3243	Lime (All Types)	9.93	10.59	9.27	8.44	9.36
60	3330	Copper Bars and Rods	177.01	177.89	139.10	180.16	113.77
61	3360	Zinc Ingot	1112.72	797.77	846.63	878.20	612.68
62	3360	Refined Zinc/Zinc Scrap	0.68	0.64	0.60	0.76	0.96
63	3350	Aluminium Foils/Aluminium Extrusion	59.60	57.07	59.73	64.40	58.67
64	3301	Sleable Steel	0.00	0.00	0.00	0.00	0.00
65	3360	Lead Ingot	281.56	301.47	0.00	0.00	181.56
66	3301	Angeles Channels and Sections	138.91	122.25	183.53	226.91	184.40
67	3301	MS/SS Ingot	0.00	0.00	0.00	0.00	0.00
68	3340	Brass Bars, Flats & Rods	0.00	0.00	0.00	0.00	0.00
69	3370	Steel Ingots and Flats	0.00	0.00	0.00	0.00	0.00
70	3301	Bars and Rods	19.37	22.34	24.34	24.91	20.69
71	3319	H. R. Coil Strips	26.42	29.67	26.59	21.61	0.00
72	3330	Copper Tubes	74.70	112.05	93.98	90.36	67.47
73	3402	Fabricated Structural	77.33	122.42	104.80	130.99	147.88
74	3490	Blades (All Types)	0.00	0.00	0.00	0.00	0.00
75	3412	L. P. G. Cylinder	0.00	0.00	0.00	0.00	0.00
76	3416	Steel Tubes	0.00	0.00	0.00	0.00	0.00
77	3439	Wire Mesh	125.30	119.28	127.71	133.73	133.73
78	3413	Tin Container	88.08	86.00	76.68	87.75	52.47
79	3439	Nuts and Bolts	1.68	1.44	1.44	1.44	1.20

S.No.	NIC-CODE	ITEM DESCRIPTION	April	May	June	July	Aug.
1	2	3	8	9	10	11	12
80	3563	Ball Bearings	259.98	273.87	270.11	277.80	256.36
81	3563	Roller Bearings	0.00	0.00	0.00	0.00	0.00
82	3546	Cement Mills Machinery	0.00	0.00	0.00	0.00	0.00
83	3599	Stands (All Types)	0.00	0.00	0.00	0.00	0.00
84	3539	Dairy Machinery Equipments	17.44	43.20	52.00	50.72	18.80
85	3570	Stone Grinding Machine	46.67	40.00	73.33	66.67	86.67
86	3562	Hand Pumps	90.00	0.00	115.50	0.00	96.00
87	3562	Mono Block Pumps	1383.29	1429.56	2417.05	1759.47	2875.32
88	3519	Hydraulic Machine	1200.00	2450.00	10500.00	7000.00	10650.00
89	3500	Pick Axes	47.57	49.68	39.25	39.30	22.43
90	3533	Emery Stone	0.00	0.00	0.00	0.00	0.00
91	3569	Steel Balls	560.99	573.66	648.78	725.49	723.69
92	3680	Instruments/Systems/R/W. Head/ Floppy Diskett	9.20	10.31	10.65	10.64	10.30
93	3605	Electrolytic Capacitors/ Pricipitators	0.00	0.00	0.00	0.00	0.00
94	3602	Transformers	131.73	63.64	12.86	57.80	47.17
95	3610	A C S R Conductors	210.81	178.68	124.92	366.97	166.67
96	3661	T.V. Set B/W	0.00	0.00	0.00	0.00	0.00
97	3639	Head Lamps	101.42	170.40	0.00	96.32	99.78
98	3658	Circuits (All Types)	89.76	85.26	85.26	7.46	85.26
99	3610	P.V.C. Insulated Flexibles	4566.27	2995.18	10677.11	3361.45	2600.00

S.No.	NIC-CODE	ITEM DESCRIPTION	April	May	June	July	Aug.
1	2	3	8	9	10	11	12
100	3610	Bare Aluminium Conductors Solid	234.94	374.70	320.48	398.80	175.90
101	3610	Enamalled Copper Wires	2.17	4.64	4.28	1.23	2.38
102	3639	Caps (All Types)	0.00	0.00	0.00	0.00	0.00
103	3661	T.V. Set (Colour)	0.00	0.00	0.00	0.00	0.00
104	3610	A.A. Conductors	364.86	64.86	0.00	40.54	148.65
105	3603	Pannels & Control Desk	50.60	0.00	180783.13	18.07	13.25
106	3610	Aluminium Wire	303.21	90.00	263.63	492.06	311.62
107	3631	Auto Lamps	213.17	218.58	218.19	255.23	188.53
108	3649	Coils All Kinds	0.00	0.00	0.00	0.00	0.00
109	3662	Epabx	0.00	0.00	0.00	0.00	0.00
110	3609	Battery Chargers	0.00	0.00	0.00	0.00	0.00
111	3661	T.V.Games	0.00	0.00	0.00	0.00	0.00
112	3649	Cooler	0.00	0.00	0.00	0.00	0.00
113	3641	Ceiling Fans	0.00	0.00	0.00	0.00	0.00
114	3748	Axle Buses	2138.76	2190.92	1851.85	1825.77	1825.77
115	3731	Chassis (Assembled) Buses (Diesel)	2903.61	1778.31	1736.14	1568.67	2244.58
116	3720	Railway Wagons	0.00	0.00	0.00	0.00	0.00
117	3731	Bus/Mini Bus Body	26.51	30.12	19.28	19.28	19.28
118	3748	Radiators	0.05	0.05	0.12	0.07	0.12
119	3758	Gear Boxes	86544.18	82001.46	94007.41	104020.92	103854.41
120	3751	Mopeds	0.00	0.00	0.00	0.00	0.00

S.No.	NIC-CODE	ITEM DESCRIPTION	April	May	June	July	Aug.
1	2	3	8	9	10	11	12
121	3731	Dumper Bodies	0.00	0.00	0.00	0.00	0.00
122	3731	Fire Fighter	0.00	0.00	0.00	0.00	0.00
123	3899	Key Ring	0.00	0.00	0.00	0.00	0.00
124	3897	Ribs & Stretchers	24.07	35.63	33.73	63.31	47.24
125	3804	Steam Meter	0.00	0.00	0.00	0.00	0.00
126	3830	Precious Stons (All Types)	952.38	0.00	772.25	704.94	353.92
127	3897	Umbrella & Sun Shed Complete	0.00	0.00	0.00	0.00	0.00
128	3801	Needles (All Types)	0.00	0.00	0.00	0.00	0.00
129	3801	Spring Balances	8.55	9.75	10.56	0.00	16.98
130	3897	Sandon Sticks Fitted with hand/ Sticks Wooden & Metal	0.98	3.71	7.31	99.20	88.59
131	3820	Clocks (All Types)	0.00	0.00	25.25	14.51	4.37
132	3895	Crushed Bones	188.62	243.11	195.81	167.07	333.53
133	3898	Handicrafts (children's Play Equipment including toys and toy musical instrument etc.)	0.05	0.06	0.03	0.05	0.02
134	3804	Water Meter	7.44	50.96	0.00	320.96	0.00
135	3811	Ophthalmic Lens	3393.23	3393.23	3393.22	3372.22	3393.23
136	3820	Watch Dials	67.24	57.68	50.51	58.24	47.12
137	3898	Silver Medal	32.82	34.02	32.28	43.84	32.93
138	3806	Carto Meter	80.00	246.53	476.00	558.67	402.93
		Manufacturing	196.17	196.27	455.28	317.42	300.86
		Mining	252.84	277.01	272.76	285.89	289.69
		Electricity	283.83	279.39	234.76	268.85	250.93
		General	204.42	205.01	433.17	312.84	296.88

INDEX OF INDUSTRIAL PRODUCTION OF RAJASTHAN
MONTH WISE INDEX AT 4 DIGIT LEVEL OF NIC 1987
(JAN. TO DEC 2008)
(BASE YEAR 1993-94)

S.No.	NIC- CODE	ITEM DESCRIPTION	Sep.	Oct.	Nov.	Dec.	Average
1	2	3	13	14	15	16	17
1	2010	Ghee	10.21	9.61	16.22	27.63	43.92
2	2010	Milk all Kinds/Skimmed Milk Powder	903.07	863.01	826.71	782.20	996.11
3	2041	Rice/Raw Rice	5.20	12.37	36.84	37.12	18.33
4	2043	Dall (All Kinds)	49.65	103.85	75.87	94.74	66.20
5	2060	Sugar	0.00	0.00	0.00	0.00	0.00
6	2100	Vegetable Ghee (Vanaspati)/ Edible Hydrogenated Oil	208.17	200.63	194.67	183.97	159.67
7	2113	Edible Oils	23.37	28.98	56.06	55.77	43.51
8	2111	Oil Cakes (All Kind)	34.46	30.82	39.69	42.52	44.01
9	2200	Spirit (All Types)	79.04	77.24	71.24	95.68	77.15
10	2210	Liquors (All Types)	1141.15	1226.91	1474.42	1618.42	1226.83
11	2230	Soft Drinks	0.00	0.00	0.00	0.00	0.00
12	2290	Pan Masala	641.75	498.08	827.63	867.94	697.60
13	2260	Bidis	4778.43	3326.42	4896.67	4212.49	4847.32
14	2360	Cotton Cloth (All Kind)	61.60	64.22	61.99	63.31	68.41
15	2300	Ginned Cotton	0.00	30.65	84.79	130.16	77.89
16	2350	Cotton Yarn	25.71	22.24	25.18	19.28	21.02
17	2350	Blended Sorts	106.25	93.76	109.43	101.84	144.60
18	2471	Synthetic Yarn	189.59	139.03	190.99	144.49	158.33

S.No.	NIC-CODE	ITEM DESCRIPTION	Sep.	Oct.	Nov.	Dec.	Average
1	2	3	13	14	15	16	17
19	2471	Polyester Yarn/Polyester Staple Fibre	39.53	41.43	34.93	41.55	39.15
20	2471	Synthetic Cloth	90.33	80.90	76.41	85.85	84.97
21	2699	Tyre cord Fabric	47.58	53.38	36.31	33.36	44.30
22	2650	Garments (All Kinds)	4.15	6.85	5.11	11.22	8.36
23	2710	Plywood Commercial	0.00	0.00	0.00	0.00	0.00
24	2710	Laminated Sheets	223.96	222.93	352.53	298.91	234.79
25	2760	Furniture and Fixtures	46.08	41.75	34.03	41.50	171.78
26	2840	News Paper, Periodicals, Exercise Book, Stationery Book and other Printing Materials	62.68	60.22	59.05	59.68	60.25
27	2809	Laminated Paper/Hand made Pulp all Type	0.00	0.00	0.00	0.00	0.00
28	2805	Mill Board	0.00	0.00	0.00	0.00	0.00
29	2810	All Type Boxes, Cartons, Paper cones.	28016.94	45638.83	6830.73	12260.57	26596.76
30	2910	Leather Footwear Western Type	95.53	175.60	207.09	158.60	170.24
31	3012	Urea	57.15	101.17	95.02	90.17	85.70
32	3012	P.V.C. Resins	163.18	141.76	86.56	61.54	168.76
33	3008	Oleum	0.00	0.00	0.00	0.00	0.00
34	3012	Caustic Soda	275.84	254.91	178.81	173.44	262.05
35	3008	Chlorine	131.47	126.79	89.56	102.94	122.73
36	3042	Allopathic Syrup	0.12	0.01	0.06	0.12	0.08
37	3013	Super Phosphate	88.29	102.66	77.15	104.66	67.33

S.No.	NIC-CODE	ITEM DESCRIPTION	Sep.	Oct.	Nov.	Dec.	Average
1	2	3	13	14	15	16	17
38	3029	Hot-water bottle	0.00	0.00	0.00	0.00	0.00
39	3059	Hair Oil	0.00	0.00	0.00	0.00	0.00
40	3042	Allopathic Tablets	363.53	279.71	32.65	347.94	262.67
41	3095	Powders (All Types)	5.11	2.10	2.10	2.10	2.30
42	3041	Allopathic Capsules	0.00	0.00	0.00	0.00	0.00
43	3008	Bleaching Powder	24.25	12.97	15.37	20.41	19.43
44	3012	Sulphuric Acid	997.47	1175.44	518.40	452.20	900.07
45	3042	Chloramphenicol	0.00	0.00	0.00	0.00	0.00
46	3008	Sodium Chloride(Salt)	16.20	15.44	15.19	15.95	15.47
47	3051	House Hold and Laundry Shop	40.72	44.31	44.91	44.91	35.23
48	3043	Ayurvedic Medicine Powder	17.00	13.44	11.15	17.29	14.46
49	3008	Calcium Carbonate	0.00	0.00	0.00	0.00	0.00
50	3002	Gases (All Type)	189.98	133.15	207.54	66.57	170.34
51	3100	Tyres (All Types)	55.09	55.09	55.08	55.15	55.10
52	3140	Light Diesel Oil, Heat Transformer oil, Lubricating and other oil	0.00	0.00	0.00	0.00	0.00
53	3111	Rubber Chappals	87.62	68.56	74.09	82.40	86.08
54	3100	Tubes (All Types)	0.00	0.00	0.00	0.00	0.00
55	3241	Cement (All Types)	150.61	151.20	138.71	154.48	149.23
56	3261	Stone Chips	0.81	0.70	0.12	0.24	0.64
57	3219	Glass Shells	44.70	32.33	36.17	36.17	25.05
58	3233	Insulators	25.73	20.40	2.81	34.32	12.93

S.No.	NIC- CODE	ITEM DESCRIPTION	Sep.	Oct.	Nov.	Dec.	Average
1	2	3	13	14	15	16	17
59	3243	Lime (All Types)	8.39	9.50	9.05	8.57	9.46
60	3330	Copper Bars and Rods	181.36	176.94	88.50	130.89	157.45
61	3360	Zinc Ingot	738.10	893.67	1084.42	857.84	829.16
62	3360	Refined Zinc/Zinc Scrap	0.92	1.44	1.44	1.72	0.99
63	3350	Aluminium Foils/Aluminium Extrusion	73.47	56.93	60.67	64.67	62.50
64	3301	Sleable Steel	0.00	0.00	0.00	0.00	0.00
65	3360	Lead Ingot	165.74	228.75	269.29	0.00	119.03
66	3301	Angeles Channels and Sections	175.13	146.76	185.02	186.76	165.01
67	3301	MS/SS Ingot	0.00	0.00	0.00	0.00	0.00
68	3340	Brass Bars, Flats & Rods	0.00	0.00	0.00	0.00	0.00
69	3370	Steel Ingots and Flats	0.00	0.00	0.00	0.00	0.00
70	3301	Bars and Rods	22.06	16.69	15.77	20.80	22.40
71	3319	H. R. Coil Strips	26.76	23.33	18.35	22.30	23.33
72	3330	Copper Tubes	71.08	85.54	109.64	149.40	99.80
73	3402	Fabricated Structural	99.66	96.61	114.62	142.65	115.97
74	3490	Blades (All Types)	0.00	0.00	0.00	0.00	0.00
75	3412	L. P. G. Cylinder	8.52	5.54	0.00	0.00	1.17
76	3416	Steel Tubes	0.00	0.00	0.00	0.00	0.00
77	3439	Wire Mesh	122.89	108.43	127.71	101.20	121.89
78	3413	Tin Container	74.77	74.75	74.36	67.28	86.23
79	3439	Nuts and Bolts	1.44	1.20	1.44	0.96	1.38

S.No.	NIC-CODE	ITEM DESCRIPTION	Sep.	Oct.	Nov.	Dec.	Average
1	2	3	13	14	15	16	17
80	3563	Ball Bearings	291.12	291.69	251.18	229.77	261.19
81	3563	Roller Bearings	0.00	0.00	0.00	0.00	0.00
82	3546	Cement Mills Machinery	0.00	0.00	0.00	0.00	0.00
83	3599	Stands (All Types)	0.00	0.00	0.00	0.00	0.00
84	3539	Dairy Machinery Equipments	41.76	36.88	40.00	16.24	36.95
85	3570	Stone Grinding Machine	66.67	53.33	86.67	26.67	71.11
86	3562	Hand Pumps	0.00	0.00	0.00	100.00	55.96
87	3562	Mono Block Pumps	2689.12	1323.22	1287.06	1574.89	1810.90
88	3519	Hydraulic Machine	600.00	350.00	9800.00	1800.00	7662.50
89	3500	Pick Axes	19.09	23.24	25.45	20.89	35.75
90	3533	Emery Stone	0.00	0.00	0.00	0.00	0.00
91	3569	Steel Balls	4.57	5.09	0.52	431.28	449.14
92	3680	Instruments/Systems/R/W. Head/ Floppy Diskett	9.45	7.02	0.38	6.15	8.26
93	3605	Electrolytic Capacitors/ Pricipitators	0.00	0.00	0.00	0.00	0.00
94	3602	Transformers	93.14	22.13	155.40	116.12	90.37
95	3610	A C S R Conductors	324.32	220.12	339.94	6.01	212.44
96	3661	T.V. Set B/W	0.00	0.00	0.00	0.00	0.00
97	3639	Head Lamps	190.45	167.45	134.03	161.45	148.16
98	3658	Circuits (All Types)	89.76	85.26	85.26	7.46	74.58
99	3610	P.V.C. Insulated Flexibles	2825.30	6932.53	2942.17	779.52	3946.69

S.No.	NIC-CODE	ITEM DESCRIPTION	Sep.	Oct.	Nov.	Dec.	Average
1	2	3	13	14	15	16	17
100	3610	Bare Aluminium Conductors Solid	246.99	383.13	345.78	0.00	263.86
101	3610	Enamalled Copper Wires	2.95	2.04	1.04	1.62	2.82
102	3639	Caps (All Types)	0.00	0.00	0.00	0.00	0.00
103	3661	T.V. Set (Colour)	0.00	0.00	0.00	0.00	0.00
104	3610	A.A. Conductors	48.65	400.00	318.92	0.00	175.68
105	3603	Pannels & Control Desk	0.00	0.00	0.00	0.00	15072.09
106	3610	Aluminium Wire	279.16	146.36	170.54	162.16	264.46
107	3631	Auto Lamps	226.54	199.70	185.25	186.86	210.10
108	3649	Coils All Kinds	0.00	0.00	0.00	0.00	0.00
109	3662	Epabx	0.00	0.00	0.00	0.00	0.00
110	3609	Battery Chargers	0.00	0.00	0.00	0.00	0.00
111	3661	T.V.Games	0.00	0.00	0.00	0.00	0.00
112	3649	Cooler	0.00	0.00	0.00	0.00	0.00
113	3641	Ceiling Fans	0.00	0.00	0.00	0.00	0.00
114	3748	Axle Buses	2190.92	2190.92	2008.35	1825.77	2077.90
115	3731	Chassis (Assembled) Buses (Diesel)	2903.61	469.88	1736.14	50.60	1911.04
116	3720	Railway Wagons	0.00	0.00	0.00	0.00	0.00
117	3731	Bus/Mini Bus Body	43.37	48.19	0.00	21.69	31.93
118	3748	Radiators	0.12	0.05	0.05	0.05	0.08
119	3758	Gear Boxes	102226.45	102867.40	80939.91	66277.73	89586.14
120	3751	Mopeds	0.00	0.00	0.00	0.00	0.00

S.No.	NIC- CODE	ITEM DESCRIPTION	Sep.	Oct.	Nov.	Dec.	Average
1	2	3	13	14	15	16	17
121	3731	Dumper Bodies	0.00	0.00	0.00	0.00	0.00
122	3731	Fire Fighter	0.00	0.00	0.00	0.00	0.00
123	3899	Key Ring	0.00	0.00	0.00	0.00	0.00
124	3897	Ribs & Stretchers	53.19	33.83	30.64	30.64	36.82
125	3804	Steam Meter	0.00	0.00	0.00	0.00	0.00
126	3830	Precious Stons (All Types)	0.00	852.08	1797.23	1137.90	714.40
127	3897	Umbrella & Sun Shed Complete	0.00	0.00	0.00	0.00	0.00
128	3801	Needles (All Types)	0.00	0.00	0.00	0.00	0.00
129	3801	Spring Balances	3.01	12.87	2.82	5.56	8.33
130	3897	Sandon Sticks Fitted with hand/ Sticks Wooden & Metal	142.66	257.72	121.02	157.27	97.54
131	3820	Clocks (All Types)	19.48	5.25	0.00	1.43	6.60
132	3895	Crushed Bones	282.04	137.13	355.09	233.53	211.83
133	3898	Handicrafts (children's Play Equipment including toys and toy musical instrument etc.)	0.03	0.06	0.05	0.08	0.07
134	3804	Water Meter	365.16	14.72	18.56	42.44	298.64
135	3811	Ophthalmic Lens	3393.21	3393.23	3393.22	3372.22	3389.73
136	3820	Watch Dials	313.93	392.41	76.91	47.11	99.52
137	3898	Silver Medal	33.91	30.64	31.84	33.37	33.77
138	3806	Carto Meter	212.67	743.60	137.47	371.33	271.58
		Manufacturing	273.41	331.02	200.45	188.45	282.81
		Mining	268.84	288.48	273.8	275.64	270.27
		Electricity	265.26	302.96	323.12	325.14	290.79
		General	272.67	327.55	211.78	201.27	282.95

INDEX OF INDUSTRIAL PRODUCTION RAJASTHAN
DURING THE YEAR 1993-94 TO 2008
(BASE YEAR 1993-94)

YEAR	MANUFACTURING	MINING	ELECTRICITY	GENERAL
1993-94	100.00	100.00	100.00	100.00
1994	106.39	103.51	108.48	106.39
1995	113.18	107.15	117.68	113.19
1996	120.41	110.91	127.66	120.43
1997	128.10	114.81	138.49	128.13
1998	136.28	118.24	150.24	137.32
1999	144.98	123.01	162.98	145.03
2000	154.24	127.33	176.81	155.00
2001	164.10	131.80	191.81	164.98
2002	199.97	144.56	222.73	199.71
2003	199.84	155.70	236.00	200.93
2004	227.69	171.59	271.07	228.88
2005	233.46	192.88	281.23	235.51
2006	250.51	212.00	281.12	251.39
2007	256.28	248.31	276.83	257.49
2008	282.81	270.27	290.79	282.95

Note:- Index for year 1994 to 2000 is estimated on the basis
of compound growth rate.