

DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF ANDHRA PRADESH, GOLLAPUDI, VIJAYAWADA

**QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND
USE-BASED INDEX FOR THE MONTH OF August, 2020
(BASE 2011-12=100)**

The Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 for the month of **August**, 2020 is being compiled and released by Directorate of Economics and Statistics, Gollapudi, Vijayawada. The IIP is compiled based on the data received from Mines and Geology Department, APTRANSCO and 353 selected factories in the State.

The General Index for the month of August, 2020 stood at **113.5**, which is (-) **2.8** percent decreased when compared to August, 2019. The COVID-19 pandemic has deteriorating the country's economy since past 6 months after coming back to normal activities in various sectors little bit improvement has been recorded in the Manufacturing Sector and the Index has increased and stood at **121.7** with an a growth rate of **1.2%** whereas the index of Mining and Electricity sectors are decreased and stood at **57.3 (70.9)** and **146.0 (154.8)** with an a growth rates of (-) **19.2%** and (-) **5.7%** respectively when compared to August, 2019 (**Statement - I, II & III**).

In terms of Industries, three out of twenty three industry groups (as per 2-digit NIC-2008) in the higher weight of Industry groups of Manufacturing sector have shown positive growths i.e., **22.8, 7.0 and 50.9** in Manufacture of Basic Metals, Chemical and Chemical Products and Pharmaceuticals, Medicinal Chemical and Botanical Products respectively during the month of August, 2020. On the other hand, in the higher weight of Industry groups, the indices of Manufacturing of Other Non-metallic mineral products (**-11.0**) and Food Products (**-13.6**) have shown **negative growth**.

As per Use-based classification, the growth rates in August, 2020 over August, 2019 are (-) **8.3** percent in Primary goods, **19.7** percent in Capital goods, **7.0** percent in Intermediate goods, (-) **13.0** percent in Infrastructure / Construction goods, **7.1** percent in Consumer durables **6.8** percent in Consumer non-durables. Encl: Statement I, II & III

Note : This report is also available at <http://desap.in/>

STATEMENT - I
INDEX OF INDUSTRIAL PRODUCTION - SECTORAL

(Base: 2011-12)

Month	Mining & Quarrying		Manufacturing		Electricity		General Index	
	(-194.33)		(-629)		(-176.67)			
	2019-20	2020-21	2019-20	2020-21	2019-20	2020-21	2019-20	2020-21
1	2	3	4	5	6	7	8	9
April	82.8	35.2	123.0	51.1	169.3	139.2	123.4	63.6
May	100.5	48.4	136.3	131.1	179.3	162.3	136.9	120.6
June	65.4	56.8	130.7	120.4	166.6	146.8	124.4	112.7
July	95.7	56.4	132.8	118.6	157.5	138.6	129.9	110.0
August*	70.9	57.3	120.3	121.7	154.8	146.0	116.8	113.5
September	72.7		120.6		147.4		116	
October	69.4		124.4		142		116.8	
November	81.6		131.5		148.3		124.7	
December	77.4		138.3		146.9		128	
January	68.1		126.9		157.1		120.8	
February	72.8		129.8		163		124.6	
March	51.6		112.1		184		113.1	
Apr-Aug (Avg.)	83.1	50.8	128.6	108.6	165.5	146.6	126.3	104.1
Growth over the corresponding period of previous year								
*Aug-AP	-30.3	-19.2	-16.1	1.2	-6.2	-5.7	-16.0	-2.8
Aug-All-India	0.1	-9.8	-1.2	-8.6	-0.9	-1.8	-1.1	-8.0
Apr-Aug-AP	-20.9	-38.9	-3.7	-15.6	3.6	-11.4	-4.8	-17.6
Apr-Aug-All India	2.8	-18.2	2.1	-27.9	5.0	-10.4	2.4	-25.0
*Figures for Aug-2020 are Quick Estimates								
Note :	Indices for the month of Aug- 2020 are final - No change.							
	# Mining : As per the information received from the Director of Mines Dept.							
	## Manufacturing : As per the information obtained from 353 factories across the 13 districts.							
	### Electricity : As per the information received from APTRANSCO							

STATEMENT - II

DIVISION-WISE (NIC 2 DIGIT) INDEX OF INDUSTRIAL PRODUCTION

Month: August, 2020-21

(Base year : 2011-12)

Ind. Code	Description	Weight	Index			Cumulative index April - June Month		
			August month of 2019-20	August month of 2020-21	Growth Rate	Up to August month of 2019-20	Up to August month of 2020-21	Growth Rate
1	2	3	4	5	6	7	8	9
10	Manufacture of food products	89.6	180.14	155.57	-13.6	158.22	196.47	24.18
11	Manufacture of beverages	11.8	48.52	23.01	-52.6	53.75	25.92	-51.8
12	Manufacture of tobacco products	29.0	56.81	42	-26.1	48.63	50.03	2.88
13	Manufacture of textiles	31.3	144.77	95.15	-34.3	137.64	80.39	-41.6
14	Manufacture of wearing apparel	3.1	495.02	537.71	8.6	577.83	322.16	-44.3
15	Manufacture of leather and related products	1.3	221.58	187.99	-15.2	205.91	96.36	-53.2
16	Manufacture of wood and products of wood and cork, except furniture	1.1	57.43	33.5	-41.7	47.93	31.06	-35.2
17	Manufacture of paper and paper products	8.7	71.86	71.39	-0.7	90.69	55.57	-38.7
18	Printing and reproduction of recorded media	0.3	87.76	53.98	-38.5	88.51	55.23	-37.6
19	Manufacture of coke and refined petroleum products	14.8	119.16	106.8	-10.4	109.56	100.9	-7.9
20	Manufacture of chemicals and chemical products	60.7	186.68	199.75	7.0	176.54	152.61	-13.6
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	54.5	151.8	229.06	50.9	156.83	153.32	-2.24

Ind. Code	Description	Weight	Index			Cumulative index April - June Month		
			August month of 2019-20	August month of 2020-21	Growth Rate	Up to August month of 2019-20	Up to August month of 2020-21	Growth Rate
1	2	3	4	5	6	7	8	9
22	Manufacture of rubber and plastics products	5.0	121.56	102.36	-15.8	125.26	82.97	-33.8
23	Manufacture of other non-metallic mineral products	109.7	104.7	93.16	-11.0	107.37	79.76	-25.7
24	Manufacture of basic metals	155.4	78.42	96.29	22.8	123.43	84.39	-31.6
25	Manf. of fabricated metal products, except machinery and equipment	4.4	151.98	111.87	-26.4	141.06	113.18	-19.8
26	Manufacture of computer, electronic and optical products	0.8	565.32	584.68	3.4	802.02	1372.9	71.18
27	Manufacture of electrical equipment	29.1	82.24	49.14	-40.3	66.9	32.85	-50.9
28	Manufacture of machinery and equipment n.e.c.	5.7	122.85	152	23.7	227.51	88.68	-61
29	Manufacture of motor vehicles, trailers and semi-trailers	2.6	49.39	42.38	-14.2	68.6	19.99	-70.9
30	Manufacture of other transport equipment	4.4	12.31	29.58	140.3	8.76	19.64	124.2
31	Manufacture of furniture	0.3	157.11	47.47	-69.8	170.63	25.89	-84.8
32	Other manufacturing	5.5	29.85	36.35	21.8	37.65	25.43	-32.5
Total Manufacturing		629.0	120.31	121.74	1.2	128.62	108.59	-15.6
Mining and Quarrying		194.3	70.85	57.33	-19.1	83.04	50.81	-38.8
Electricity		176.7	154.79	145.96	-5.7	165.48	146.57	-11.4
General Index		1000.0	116.79	113.5	-2.8	126.27	104.07	-17.6

STATEMENT - III
INDEX OF INDUSTRIAL PRODUCTION - USE-BASED

Month : August, 2020-21

Sl. No	Month	Primary Goods (427.9283)		Capital Goods (12.5734)		Intermediate Goods (192.8615)		Infrastructure / Construction goods (155.2286)		Consumer Durables (45.6600)		Consumer Non-Durables (165.7482)	
		2019- 20	2020- 21	2019- 20	2020- 21	2019- 20	2020- 21	2019- 20	2020- 21	2019- 20	2020- 21	2019- 20	2020- 21
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	April	117.3	83.5	102.9	13.4	119.2	43.3	141.4	14.7	74.4	2.9	142.2	102.1
2	May	133.7	102.4	286.0	48.9	132.2	96.0	145.1	87.5	87.3	29.5	145.7	258.2
3	June	110.8	98.6	106.7	92.4	123.6	124.6	150.5	121.7	103.6	53.9	143.2	144.6
4	July	122.6	95.2	82.3	106.4	132.1	116.3	145.0	115.3	76.7	88.4	150.9	142.5
5	August*	110.2	101.0	72.6	86.9	93.3	99.8	137.0	119.2	76.5	81.9	156.6	167.3
6	September	107.2		77.6		128.6		127.6		64.6		130.6	
7	October	104.4		116.7		125.5		131.4		72.3		136.7	
8	November	112.7		158.1		145.3		129.2		78.8		138.1	
9	December	111.4		117.9		146.5		138.6		83.8		152.6	
10	January	111.4		122.5		124.2		151.0		75.6		125.4	
11	February	114.7		112.4		126.9		145.9		79.9		140.9	
12	March	112.9		70.5		105.8		123.1		61.7		130.2	
Avg. Apr-Aug.		118.9	96.1	130.1	69.6	120.1	96.0	143.8	91.7	83.7	51.3	147.7	162.9
Growth over the corresponding period of previous year													
*August		-14.0	-8.3	-43.7	19.7	-25.01	7.0	-8.3	-13.0	1.5	7.1	-18.7	6.8
Apr-Aug.		-7.1	-19.2	6.41	-46.5	-3.3	-20.1	-0.6	-36.2	8.8	-38.7	-7.5	10.3

*Figures for Aug, 2020 are Quick Estimates

Indices for the month of Aug, 2020 are final - No change.