

**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 **October, 2020**
(BASE 2011-12=100)**

The Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 for the month of **October**, 2020 is being compiled and released by Directorate of Economics and Statistics, Gollapudi, Vijayawada 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 October, 2020 stood at **107.1** which is (-) **8.3** percent decreased when compared to October, 2019 due to decrease in the production as results the Indices of Industrial Production in Mining and Manufacturing sectors have shown decreasing trend for the month of October, 2020 stood at **61.6** and **110.1** with the corresponding growth rates of (-) **11.2** and (-) **11.5** respectively whereas the Index has increased in Electricity Sector i.e., **146.5** with **3.2** percent growth rate, when compared to October, 2019. (**Statement - I, II & III**).

It is submitted that, in terms of Industries, four out of twenty three industry groups (as per 2-digit NIC-2008) in the higher weight of Industry groups of Manufacturing sector have shown negative growths i.e., (-)**5.28**, (-)**18.53**, (-)**4.73** and (-)**7.47** in Manufacture of Basic Metals, Other Non-Metallic Mineral Products, Food and Chemical & Chemical Products respectively during the month of October, 2020.

As per Use-based classification, the growth rates in October, 2020 over October, 2019 are (-) **1.3** percent in Primary goods, (-) **1.6** percent in Capital goods, (-) **23.3** percent in Intermediate goods, (-) **13.9** percent in Infrastructure / Construction goods, (-) **9.3** percent in Consumer durables and (-) **0.9** percent in Consumer non-durables.

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

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Assistant Director

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	62.2	120.6	114.5	147.4	146.9	116.0	110.1
October*	69.4	61.6	124.4	110.1	142.0	146.5	116.8	107.1
November	81.6		131.5		148.3		124.7	
December	77.4		138.3		146.9		128.0	
January	68.1		126.9		157.1		120.8	
February	72.8		129.8		163.0		124.6	
March	51.6		112.1		184.0		113.1	
Apr-Oct. (Avg.)	79.6	54.0	126.9	109.6	160.0	146.6	123.5	105.4
Growth over the corresponding period of previous year								
*Oct-AP	-16.7	-11.2	-8.3	-11.5	0.0	3.2	0.0	-8.3
Oct-All-India	-8.0	-1.5	-5.7	3.5	-12.2	11.2	-6.6	3.6
Apr-Oct-AP	-20.4	-32.2	-6.1	-13.6	0.0	-8.4	0.0	-14.7
Apr-Oct-All India	-0.4	-13.3	-0.1	-19.7	1.6	-5.6	0.1	-17.5

***Figures for Sept-2020 are Quick Estimates**

Note : Indices for the month of **Oct - 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 : October, 2020-21

(Base year : 2011-12)

Ind. Code	Description	Weight	Index			Cumulative index April - Sept. Month		
			Oct. month of 2019-20	Oct. month of 2020-21	Growth Rate	Up to Oct. month of 2019-20	Up to Oct. month of 2020-21	Growth Rate
1	2	3	4	5	6	7	8	9
<u>10</u>	Manufacture of food products	89.56	149.13	142.08	-4.73	150.87	182.94	21.26
<u>11</u>	Manufacture of beverages	11.81	33.64	23.79	-29.28	50.01	26.08	-47.85
<u>12</u>	Manufacture of tobacco products	29.04	39.12	41.95	7.23	48.96	51.27	4.72
<u>13</u>	Manufacture of textiles	31.33	120.38	89.17	-25.93	134.75	84.95	-36.96
<u>14</u>	Manufacture of wearing apparel	3.06	385.5	291.03	-24.51	516.66	345.06	-33.21
<u>15</u>	Manufacture of leather and related products	1.29	260.33	124.79	-52.06	206.9	105.52	-49
<u>16</u>	Manufacture of wood and products of wood and cork, except furniture	1.12	53.06	38.64	-27.18	48.87	32.59	-33.31
<u>17</u>	Manufacture of paper and paper products	8.7	124.22	84.32	-32.12	95.56	62.66	-34.43
<u>18</u>	Printing and reproduction of recorded media	0.32	84.22	55.54	-34.05	87.09	55.05	-36.79
<u>19</u>	Manufacture of coke and refined petroleum products	14.78	99.68	98.07	-1.62	105.24	97.36	-7.49
<u>20</u>	Manufacture of chemicals and chemical products	60.71	193.85	179.37	-7.47	179.88	162.5	-9.66
<u>21</u>	Manufacture of pharmaceuticals, medicinal chemical and botanical products	54.45	135.55	157.65	16.3	156.53	154.71	-1.16
<u>22</u>	Manufacture of rubber and plastics products	4.98	92.94	111.64	20.12	116.53	92.03	-21.02

Ind. Code	Description	Weight	Index			Cumulative index April - Sept. Month		
			Oct. month of 2019-20	Oct. month of 2020-21	Growth Rate	Up to Oct. month of 2019-20	Up to Oct. month of 2020-21	Growth Rate
1	2	3	4	5	6	7	8	9
<u>23</u>	Manufacture of other non-metallic mineral products	109.69	100.81	82.13	-18.53	104.55	79.43	-24.03
<u>24</u>	Manufacture of basic metals	155.37	111.65	105.76	-5.28	119.47	88.83	-25.65
<u>25</u>	Manufacture of fabricated metal products, except machinery and equipment	4.41	81.42	128.49	57.81	124.72	115.99	-7
<u>26</u>	Manufacture of computer, electronic and optical products	0.84	3863.71	135.08	-96.50	1618.72	1051.33	-35.05
<u>27</u>	Manufacture of electrical equipment	29.1	64	44.58	-30.34	70.35	42.35	-39.8
<u>28</u>	Manufacture of machinery and equipment n.e.c.	5.72	208.9	185.25	-11.32	212.56	118.66	-44.18
<u>29</u>	Manufacture of motor vehicles, trailers and semi-trailers	2.55	45.82	57.12	24.66	62.38	29.87	-52.12
<u>30</u>	Manufacture of other transport equipment	4.44	33.94	31.51	-7.16	11.8	22.44	90.17
<u>31</u>	Manufacture of furniture	0.26	171.83	59.04	-65.64	170.75	34.23	-79.95
<u>32</u>	Other manufacturing	5.46	78.32	22.89	-70.77	45.38	26.38	-41.87
Total Manufacturing		629.00	124.41	110.09	-11.51	126.87	109.66	-13.57
Mining and Quarrying		194.33	69.43	61.55	-11.35	79.62	53.97	-32.22
Electricity		176.67	142	146.53	3.19	159.55	146.61	-8.11
General Index		1000	116.83	107.09	-8.34	123.46	105.36	-14.66

STATEMENT - III

INDEX OF INDUSTRIAL PRODUCTION - USE-BASED

Month : October, 2020-21

Sl. No	Month	Primary Goods (427.9283)		Capital Goods (12.5734)		Inter-mediate Goods (192.8615)		Infrastru-cture/Constru-ction 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	Aug.	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	Sept	107.2	102.1	77.6	118.2	128.6	104.4	127.6	112.7	64.6	77.4	132.6	143.6
7	Oct. *	104.4	103.0	116.7	114.8	125.5	96.3	131.4	113.2	72.3	65.6	136.7	135.5
8	Nov.	112.7		158.1		145.3		129.2		78.8		138.1	
9	Dec.	111.4		117.9		146.5		138.6		83.8		152.6	
10	Jan.	111.4		122.5		124.2		151.0		75.6		125.4	
11	Feb.	114.7		112.4		126.9		145.9		79.9		140.9	
12	Mar.	112.9		70.5		105.8		123.1		61.7		130.2	
	Avg. Apr-Oct.	115.2	98.0	120.7	83.0	122.1	97.2	139.7	97.8	79.3	57.1	144.0	156.3

Growth over the corresponding period of previous year

*October	-12.7	-1.3	-72.2	-1.6	4.4	-23.3	-12.1	-13.9	-16.0	-9.3	-29.3	-0.9
Apr-Oct.	-8.0	-14.9	-18.2	-44.8	-2.0	-20.4	-2.5	-30.0	4.7	-28.0	-11.7	8.5

***Figures for Oct., 2020 are Quick Estimates**

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