

**GOVERNMENT OF INDIA**  
**MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION**  
**NATIONAL STATISTICAL OFFICE**

New Delhi  
Dated: January 12, 2022

**PRESS RELEASE**

**QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND USE-BASED INDEX FOR  
THE MONTH OF NOVEMBER, 2021  
(BASE 2011-12=100)**

The Quick Estimates of Index of Industrial Production (IIP) are released on 12<sup>th</sup> of every month (or previous working day if 12<sup>th</sup> is a holiday) with a six weeks lag and compiled with data received from source agencies, which in turn receive the data from the producing factories/ establishments.

2. For the month of November 2021, the Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 stands at 128.5. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of November 2021 stand at 111.9, 129.6 and 147.9 respectively. These Quick Estimates will undergo revision in subsequent releases as per the revision policy of IIP.

3. As per Use-based classification, the indices stand at 126.5 for Primary Goods, 81.2 for Capital Goods, 141.8 for Intermediate Goods and 142.5 for Infrastructure/ Construction Goods for the month of November 2021. Further, the indices for Consumer durables and Consumer non-durables stand at 106.7 and 150.3 respectively for the month November 2021.

4. Details of Quick Estimates of the Index of Industrial Production for the month of November 2021 at Sectoral, 2-digit level of National Industrial Classification (NIC-2008) and by Use-based classification are given at Statements I, II and III respectively. Also, for users to appreciate the changes in the industrial sector, Statement IV provides month-wise indices for the last 12 months, by industry groups (as per 2-digit level of NIC-2008) and sectors.

5. Along with the Quick Estimates of IIP for the month of November 2021, the indices for October 2021 have undergone the first revision and those for August 2021 have undergone final revision in the light of the updated data received from the source agencies. The Quick Estimates for November 2021, the first revision for October 2021 and the final

revision for August 2021 have been compiled at weighted response rates of 88 percent, 92 percent and 94 percent respectively.

6. Release of the Index for December 2021 will be on Friday, 11<sup>th</sup> February 2022.

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Note: -

1. This Press release information is also available at the Website of the Ministry - <http://www.mospi.gov.in>
2. Press release in Hindi follows and shall be available at: <https://www.mospi.gov.in/hi/web/mospi/home>

**STATEMENT I: INDEX OF INDUSTRIAL PRODUCTION - SECTORAL**  
**(Base: 2011-12=100)**

Month	Mining (14.372472)		Manufacturing (77.63321)		Electricity (7.994318)		General (100)	
	2020-21	2021-22	2020-21	2021-22	2020-21	2021-22	2020-21	2021-22
Apr	78.8	107.6	42.1	124.6	125.6	174.0	54.0	126.1
May	87.6	108.3	84.4	111.5	150.6	161.9	90.2	115.1
Jun	85.7	105.5	107.1	121.2	156.2	169.1	107.9	122.8
Jul	87.5	104.6	118.5	131.0	166.3	184.7	117.9	131.5
Aug	84.0	103.6	118.7	131.9	162.7	188.7	117.2	132.4
Sep	87.6	95.1	126.5	130.3	166.4	167.9	124.1	128.2
Oct	98.5	109.8	132.0	136.1	162.2	167.3	129.6	134.8
Nov*	106.6	111.9	128.5	129.6	144.8	147.9	126.7	128.5
Dec	117.3		139.0		158.0		137.4	
Jan	121.3		136.6		164.2		136.6	
Feb	117.9		129.7		153.9		129.9	
Mar	139.0		143.3		180.0		145.6	
Average								
Apr-Nov	89.5	105.8	107.2	127.0	154.4	170.2	108.5	127.4
Growth over the corresponding period of previous year#								
Nov*	-5.4	5.0	-1.6	0.9	3.5	2.1	-1.6	1.4
Apr-Nov	-12.2	18.2	-17.2	18.5	-4.6	10.2	-15.3	17.4

\* Figures for November 2021 are Quick Estimates.

Note: Indices for the months of Aug'21 and Oct'21 incorporate updated production data.

#The growth rates over corresponding period of previous year are to be interpreted considering the unusual circumstances on account of COVID 19 pandemic since March 2020

**STATEMENT II: INDEX OF INDUSTRIAL PRODUCTION - (2-DIGIT LEVEL)**  
(Base: 2011-12=100)

Industry code	Description	Weight	Index		Cumulative Index		Percentage growth #	
			Nov'20	Nov'21*	Apr-Nov* 2020-21	2021-22	Nov'21*	Apr-Nov* 2021-22
10	Manufacture of food products	5.3025	133.9	132.2	109.0	118.4	-1.3	8.6
11	Manufacture of beverages	1.0354	86.3	87.0	69.4	83.2	0.8	19.9
12	Manufacture of tobacco products	0.7985	92.9	95.2	73.3	83.4	2.5	13.8
13	Manufacture of textiles	3.2913	108.9	117.6	78.7	116.2	8.0	47.6
14	Manufacture of wearing apparel	1.3225	101.7	135.7	93.4	119.8	33.4	28.3
15	Manufacture of leather and related products	0.5021	105.0	96.2	89.4	99.1	-8.4	10.9
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	108.7	104.0	78.0	101.2	-4.3	29.7
17	Manufacture of paper and paper products	0.8724	71.6	80.1	63.6	81.9	11.9	28.8
18	Printing and reproduction of recorded media	0.6798	70.5	72.6	61.0	68.6	3.0	12.5
19	Manufacture of coke and refined petroleum products	11.7749	124.8	128.9	104.4	116.7	3.3	11.8
20	Manufacture of chemicals and chemical products	7.8730	120.4	118.1	110.2	120.3	-1.9	9.2
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	226.0	232.0	216.5	227.0	2.7	4.8
22	Manufacture of rubber and plastics products	2.4222	104.7	98.9	89.2	103.8	-5.5	16.4
23	Manufacture of other non-metallic mineral products	4.0853	112.7	109.5	94.2	120.1	-2.8	27.5
24	Manufacture of basic metals	12.8043	165.4	177.4	135.9	171.5	7.3	26.2
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	81.8	80.1	68.8	82.9	-2.1	20.5
26	Manufacture of computer, electronic and optical products	1.5704	115.0	124.8	114.6	132.2	8.5	15.4
27	Manufacture of electrical equipment	2.9983	114.4	106.8	81.2	106.9	-6.6	31.7
28	Manufacture of machinery and equipment n.e.c.	4.7653	105.4	90.8	80.0	99.2	-13.9	24.0
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	99.2	90.1	67.8	90.2	-9.2	33.0
30	Manufacture of other transport equipment	1.7763	139.3	108.1	100.8	112.7	-22.4	11.8
31	Manufacture of furniture	0.1311	144.7	178.1	128.2	158.2	23.1	23.4
32	Other manufacturing	0.9415	65.5	68.6	51.7	88.5	4.7	71.2
05	Mining	14.3725	106.6	111.9	89.5	105.8	5.0	18.2
10-32	Manufacturing	77.6332	128.5	129.6	107.2	127.0	0.9	18.5
35	Electricity	7.9943	144.8	147.9	154.4	170.2	2.1	10.2
	General Index	100.00	126.7	128.5	108.5	127.4	1.4	17.4

\* Figures for November 2021 are Quick Estimates.

#The growth rates over corresponding period of previous year are to be interpreted considering the unusual circumstances on account of COVID 19 pandemic since March 2020

**STATEMENT III: INDEX OF INDUSTRIAL PRODUCTION - USE-BASED**  
(Base :2011-12=100)

Month	Primary goods (34.048612)		Capital goods (8.223043)		Intermediate goods (17.221487)		Infrastructure/ Construction goods (12.338363)		Consumer durables (12.839296)		Consumer non- durables (15.329199)	
	2020-21	2021-22	2020-21	2021-22	2020-21	2021-22	2020-21	2021-22	2020-21	2021-22	2020-21	2021-22
Apr	92.4	126.5	7.0	79.0	44.6	139.6	20.3	144.0	5.5	103.3	72.7	140.0
May	106.0	122.8	35.4	61.9	83.7	129.1	88.4	129.5	39.7	71.6	135.3	135.6
Jun	109.3	122.4	63.8	81.2	108.2	132.7	114.9	137.9	78.2	100.1	147.5	141.8
Jul	114.3	128.5	70.9	92.4	125.4	143.7	128.6	144.4	99.4	118.7	149.3	145.9
Aug	108.8	127.2	75.9	91.1	129.4	144.7	130.7	148.3	109.5	121.6	140.0	148.3
Sep	112.1	117.3	90.3	92.5	133.6	140.3	132.7	143.1	129.0	126.5	147.4	147.7
Oct	117.9	128.5	91.3	89.9	140.7	146.1	144.1	153.6	133.8	129.0	148.7	150.0
Nov*	122.2	126.5	84.3	81.2	138.4	141.8	137.3	142.5	113.0	106.7	149.1	150.3
Dec	130.1		95.8		150.3		151.0		124.9		161.1	
Jan	134.4		93.2		149.7		150.1		123.9		149.8	
Feb	125.0		93.3		138.0		139.9		125.0		147.6	
Mar	145.0		109.2		153.9		158.9		133.0		157.2	
Average												
Apr-Nov	110.4	125.0	64.9	83.7	113.0	139.8	112.1	142.9	88.5	109.7	136.3	145.0
Growth over the corresponding period of previous year#												
Nov*	-1.8	3.5	-7.5	-3.7	-1.8	2.5	2.1	3.8	-3.2	-5.6	-0.7	0.8
Apr-Nov	-11.3	13.2	-31.1	29.0	-16.8	23.7	-17.2	27.5	-28.2	24.0	-5.3	6.4

\* Figures for November 2021 are Quick Estimates.

Note: Indices for the months of Aug'21 and Oct'21 incorporate updated production data.

#The growth rates over corresponding period of previous year are to be interpreted considering the unusual circumstances on account of COVID 19 pandemic since March 2020

**STATEMENT IV: MONTHLY INDEX OF INDUSTRIAL PRODUCTION - (2-DIGIT LEVEL)**

**(Base: 2011-12=100)**

<b>Ind code</b>	<b>Description</b>	<b>Weight</b>	<b>Dec'20</b>	<b>Jan'21</b>	<b>Feb'21</b>	<b>Mar'21</b>	<b>Apr'21</b>	<b>May'21</b>	<b>Jun'21</b>	<b>Jul'21</b>	<b>Aug'21</b>	<b>Sep'21</b>	<b>Oct'21</b>	<b>Nov'21</b>
10	Manufacture of food products	5.3025	149.1	149.0	136.7	138.3	127.8	111.4	111.3	116.2	117.3	111.5	119.4	132.2
11	Manufacture of beverages	1.0354	90.1	95.4	94.7	110.7	91.5	54.8	82.0	90.2	86.3	86.3	87.3	87.0
12	Manufacture of tobacco products	0.7985	98.1	103.7	79.2	114.0	70.0	72.4	74.0	79.4	86.9	94.9	94.2	95.2
13	Manufacture of textiles	3.2913	114.9	115.3	113.5	119.6	114.6	105.3	111.3	117.8	120.2	119.6	123.1	117.6
14	Manufacture of wearing apparel	1.3225	140.0	129.4	140.0	143.8	83.4	83.8	110.0	116.8	144.1	120.7	163.9	135.7
15	Manufacture of leather and related products	0.5021	121.9	124.9	121.7	123.4	101.3	67.1	94.1	114.7	106.5	109.6	103.6	96.2
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	126.6	112.0	110.4	124.3	102.0	73.4	97.9	103.1	110.2	110.0	109.1	104.0
17	Manufacture of paper and paper products	0.8724	78.1	80.2	79.3	89.7	88.1	78.7	76.3	85.1	82.8	77.0	87.2	80.1
18	Printing and reproduction of recorded media	0.6798	83.0	70.0	67.6	75.8	64.7	61.9	68.7	68.4	69.1	69.8	73.9	72.6
19	Manufacture of coke and refined petroleum products	11.7749	125.0	129.3	113.7	130.9	118.5	113.8	110.1	117.9	112.1	108.5	123.8	128.9
20	Manufacture of chemicals and chemical products	7.8730	131.8	131.6	119.0	127.9	118.1	109.1	116.3	128.0	124.8	123.2	124.9	118.1
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	239.9	205.4	216.8	230.7	202.3	217.1	226.9	228.6	233.8	238.5	237.0	232.0
22	Manufacture of rubber and plastics products	2.4222	112.8	108.5	105.7	114.8	106.5	96.7	99.4	108.6	108.6	108.1	103.6	98.9
23	Manufacture of other non-metallic mineral products	4.0853	122.6	127.2	124.4	140.3	128.1	110.1	119.2	126.9	122.2	115.8	129.3	109.5
24	Manufacture of basic metals	12.8043	181.7	179.8	163.6	184.7	168.5	159.8	163.5	171.1	178.8	170.4	182.6	177.4
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	99.0	93.7	92.4	102.0	78.2	64.4	79.7	90.3	94.0	88.8	88.0	80.1
26	Manufacture of computer, electronic and optical products	1.5704	138.8	155.6	166.5	206.2	119.2	95.2	125.6	138.4	139.5	163.5	151.2	124.8
27	Manufacture of electrical equipment	2.9983	131.8	109.7	106.3	110.1	84.5	61.6	84.2	118.4	128.7	144.1	126.8	106.8
28	Manufacture of machinery and equipment n.e.c.	4.7653	118.5	110.0	111.8	130.5	94.4	76.3	96.3	109.1	108.9	112.6	105.5	90.8
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	103.2	107.8	105.6	114.9	102.2	59.2	87.8	101.2	93.5	90.4	97.0	90.1
30	Manufacture of other transport equipment	1.7763	121.1	136.4	134.5	145.3	108.7	52.2	103.4	128.2	125.1	134.7	141.0	108.1
31	Manufacture of furniture	0.1311	183.9	163.4	162.4	171.3	128.0	118.5	158.0	160.9	165.7	172.6	183.5	178.1
32	Other manufacturing	0.9415	76.7	85.0	86.2	93.5	94.9	67.2	75.7	84.7	95.3	106.4	115.1	68.6
5	Mining	14.3725	117.3	121.3	117.9	139.0	107.6	108.3	105.5	104.6	103.6	95.1	109.8	111.9
10-32	Manufacturing	77.6332	139.0	136.6	129.7	143.3	124.6	111.5	121.2	131.0	131.9	130.3	136.1	129.6
35	Electricity	7.9943	158.0	164.2	153.9	180.0	174.0	161.9	169.1	184.7	188.7	167.9	167.3	147.9
	General Index	100.0	137.4	136.6	129.9	145.6	126.1	115.1	122.8	131.5	132.4	128.2	134.8	128.5

**Note: The figures for Sep'21, Oct'21 and Nov'21 are provisional**

**The Indices are to be interpreted considering the unusual circumstances on account of COVID 19 pandemic since March 2020**