

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

New Delhi
Dated: February 11, 2022

PRESS RELEASE

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

The Quick Estimates of Index of Industrial Production (IIP) are released on 12th of every month (or previous working day if 12th 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 December 2021, the Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 stands at 138.0. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of December 2021 stand at 120.3, 138.8 and 162.5 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 133.7 for Primary Goods, 91.4 for Capital Goods, 150.7 for Intermediate Goods and 153.5 for Infrastructure/ Construction Goods for the month of December 2021. Further, the indices for Consumer durables and Consumer non-durables stand at 121.5 and 160.2 respectively for the month December 2021.

4. Details of Quick Estimates of the Index of Industrial Production for the month of December 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 December 2021, the indices for November 2021 have undergone the first revision and those for September 2021 have undergone final revision in the light of the updated data received from the source agencies. The Quick Estimates for December 2021, the first revision for November 2021 and the final

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

6. Release of the Index for January 2022 will be on Friday, 11th March 2022.

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	131.9	166.4	167.9	124.1	129.5
Oct	98.5	109.8	132.0	136.1	162.2	167.3	129.6	134.8
Nov	106.6	111.8	128.5	129.5	144.8	147.9	126.7	128.4
Dec*	117.3	120.3	139.0	138.8	158.0	162.5	137.4	138.0
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-Dec	92.6	107.4	110.8	128.5	154.8	169.3	111.7	128.7
Growth over the corresponding period of previous year#								
Dec*	-3.0	2.6	2.7	-0.1	5.1	2.8	2.2	0.4
Apr-Dec	-11.0	16.0	-14.9	16.0	-3.6	9.4	-13.3	15.2

* Figures for December 2021 are Quick Estimates.

NOTE : Indices for the months of Sep'21 and Nov'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 #	
			Dec'20	Dec'21*	Apr-Dec* 2020-21	2021-22	Dec'21*	Apr-Dec* 2021-22
10	Manufacture of food products	5.3025	149.1	149.9	113.4	121.6	0.5	7.2
11	Manufacture of beverages	1.0354	90.1	92.8	71.7	84.1	3.0	17.3
12	Manufacture of tobacco products	0.7985	98.1	103.5	76.1	85.8	5.5	12.7
13	Manufacture of textiles	3.2913	114.9	124.2	82.7	117.3	8.1	41.8
14	Manufacture of wearing apparel	1.3225	140.0	148.5	98.6	127.0	6.1	28.8
15	Manufacture of leather and related products	0.5021	121.9	112.3	93.0	100.5	-7.9	8.1
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	126.6	114.8	83.4	102.7	-9.3	23.1
17	Manufacture of paper and paper products	0.8724	78.1	80.2	65.2	81.7	2.7	25.3
18	Printing and reproduction of recorded media	0.6798	83.0	83.2	63.4	70.2	0.2	10.7
19	Manufacture of coke and refined petroleum products	11.7749	125.0	129.4	106.7	118.1	3.5	10.7
20	Manufacture of chemicals and chemical products	7.8730	131.8	124.5	112.6	120.9	-5.5	7.4
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	239.9	235.7	219.1	227.9	-1.8	4.0
22	Manufacture of rubber and plastics products	2.4222	112.8	101.9	91.9	103.5	-9.7	12.6
23	Manufacture of other non-metallic mineral products	4.0853	122.6	132.5	97.4	121.5	8.1	24.7
24	Manufacture of basic metals	12.8043	181.7	184.7	141.0	173.3	1.7	22.9
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	99.0	93.2	72.2	84.3	-5.9	16.8
26	Manufacture of computer, electronic and optical products	1.5704	138.8	189.4	117.2	138.7	36.5	18.3
27	Manufacture of electrical equipment	2.9983	131.8	111.3	86.8	107.4	-15.6	23.7
28	Manufacture of machinery and equipment n.e.c.	4.7653	118.5	103.1	84.2	99.8	-13.0	18.5
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	103.2	98.6	71.7	91.6	-4.5	27.8
30	Manufacture of other transport equipment	1.7763	121.1	107.4	103.0	112.1	-11.3	8.8
31	Manufacture of furniture	0.1311	183.9	201.5	134.4	163.2	9.6	21.4
32	Other manufacturing	0.9415	76.7	103.1	54.5	90.0	34.4	65.1
05	Mining	14.3725	117.3	120.3	92.6	107.4	2.6	16.0
10-32	Manufacturing	77.6332	139.0	138.8	110.8	128.5	-0.1	16.0
35	Electricity	7.9943	158.0	162.5	154.8	169.3	2.8	9.4
	General Index	100.00	137.4	138.0	111.7	128.7	0.4	15.2

* Figures for December 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	93.3	133.6	142.9	132.7	145.0	129.0	131.0	147.4	147.3
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	82.6	138.4	141.7	137.3	141.6	113.0	106.9	149.1	149.8
Dec*	130.1	133.7	95.8	91.4	150.3	150.7	151.0	153.5	124.9	121.5	161.1	160.2
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-Dec	112.6	125.9	68.3	84.8	117.1	141.2	116.4	144.2	92.6	111.5	139.0	146.5
Growth over the corresponding period of previous year#												
Dec*	0.4	2.8	2.2	-4.6	2.3	0.3	3.1	1.7	6.5	-2.7	1.9	-0.6
Apr-Dec	-9.9	11.8	-27.4	24.2	-14.6	20.6	-14.8	23.9	-24.5	20.4	-4.5	5.4

* Figures for December 2021 are Quick Estimates.

NOTE : Indices for the months of Sep'21 and Nov'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)

Ind code	Description	Weight	Jan'21	Feb'21	Mar'21	Apr'21	May'21	Jun'21	Jul'21	Aug'21	Sep'21	Oct'21	Nov'21	Dec'21
10	Manufacture of food products	5.3025	149.0	136.7	138.3	127.8	111.4	111.3	116.2	117.3	110.3	119.4	131.0	149.9
11	Manufacture of beverages	1.0354	95.4	94.7	110.7	91.5	54.8	82.0	90.2	86.3	85.3	87.3	86.5	92.8
12	Manufacture of tobacco products	0.7985	103.7	79.2	114.0	70.0	72.4	74.0	79.4	86.9	95.6	94.2	96.0	103.5
13	Manufacture of textiles	3.2913	115.3	113.5	119.6	114.6	105.3	111.3	117.8	120.2	121.4	123.1	118.2	124.2
14	Manufacture of wearing apparel	1.3225	129.4	140.0	143.8	83.4	83.8	110.0	116.8	144.1	158.7	163.9	133.5	148.5
15	Manufacture of leather and related products	0.5021	124.9	121.7	123.4	101.3	67.1	94.1	114.7	106.5	110.4	103.6	94.7	112.3
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	112.0	110.4	124.3	102.0	73.4	97.9	103.1	110.2	109.9	109.1	103.7	114.8
17	Manufacture of paper and paper products	0.8724	80.2	79.3	89.7	88.1	78.7	76.3	85.1	82.8	76.9	87.2	79.8	80.2
18	Printing and reproduction of recorded media	0.6798	70.0	67.6	75.8	64.7	61.9	68.7	68.4	69.1	70.0	73.9	72.3	83.2
19	Manufacture of coke and refined petroleum products	11.7749	129.3	113.7	130.9	118.5	113.8	110.1	117.9	112.1	108.5	123.8	128.8	129.4
20	Manufacture of chemicals and chemical products	7.8730	131.6	119.0	127.9	118.1	109.1	116.3	128.0	124.8	124.3	124.9	118.2	124.5
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	205.4	216.8	230.7	202.3	217.1	226.9	228.6	233.8	238.5	237.0	231.6	235.7
22	Manufacture of rubber and plastics products	2.4222	108.5	105.7	114.8	106.5	96.7	99.4	108.6	108.6	108.4	103.6	98.1	101.9
23	Manufacture of other non-metallic mineral products	4.0853	127.2	124.4	140.3	128.1	110.1	119.2	126.9	122.2	115.7	129.3	109.3	132.5
24	Manufacture of basic metals	12.8043	179.8	163.6	184.7	168.5	159.8	163.5	171.1	178.8	174.7	182.6	176.1	184.7
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	93.7	92.4	102.0	78.2	64.4	79.7	90.3	94.0	91.0	88.0	80.0	93.2
26	Manufacture of computer, electronic and optical products	1.5704	155.6	166.5	206.2	119.2	95.2	125.6	138.4	139.5	163.5	151.2	125.9	189.4
27	Manufacture of electrical equipment	2.9983	109.7	106.3	110.1	84.5	61.6	84.2	118.4	128.7	144.4	126.8	106.5	111.3
28	Manufacture of machinery and equipment n.e.c.	4.7653	110.0	111.8	130.5	94.4	76.3	96.3	109.1	108.9	113.5	105.5	91.2	103.1
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	107.8	105.6	114.9	102.2	59.2	87.8	101.2	93.5	90.7	97.0	94.1	98.6
30	Manufacture of other transport equipment	1.7763	136.4	134.5	145.3	108.7	52.2	103.4	128.2	125.1	134.7	141.0	108.1	107.4
31	Manufacture of furniture	0.1311	163.4	162.4	171.3	128.0	118.5	158.0	160.9	165.7	173.2	183.5	179.8	201.5
32	Other manufacturing	0.9415	85.0	86.2	93.5	94.9	67.2	75.7	84.7	95.3	106.1	115.1	67.5	103.1
5	Mining	14.3725	121.3	117.9	139.0	107.6	108.3	105.5	104.6	103.6	95.1	109.8	111.8	120.3
10-32	Manufacturing	77.6332	136.6	129.7	143.3	124.6	111.5	121.2	131.0	131.9	131.9	136.1	129.5	138.8
35	Electricity	7.9943	164.2	153.9	180.0	174.0	161.9	169.1	184.7	188.7	167.9	167.3	147.9	162.5
	General Index	100.0	136.6	129.9	145.6	126.1	115.1	122.8	131.5	132.4	129.5	134.8	128.4	138.0

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

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