

12th August 2022

**Quick Estimates of Index of Industrial Production And Use-Based Index for the month of July 2022
(Base 2011-12=100)**

1. 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 July 2022, the Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 stands at 134.6. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of July 2022 stand at 101.1, 135.2 and 188.9 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 131.7 for Primary Goods, 97.8 for Capital Goods, 148.9 for Intermediate Goods and 150.1 for Infrastructure/ Construction Goods for the month of July 2022. Further, the indices for Consumer durables and Consumer non-durables stand at 121.5 and 143.0 respectively for the month July 2022.
4. Details of Quick Estimates of the Index of Industrial Production for the month of July 2022 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 July 2022, the indices for June 2022 have undergone the first revision and those for April 2022 have undergone final revision in the light of the updated data received from the source agencies. The Quick Estimates for July 2022, the first revision for June 2022 and the final revision for April 2022 have been compiled at weighted response rates of 89 percent, 93 percent and 95 percent respectively.

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

Month	Mining		Manufacturing		Electricity		General	
	(14.372472)		(77.63321)		(7.994318)		(100)	
	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23
Apr	107.6	116.6	124.6	131.6	174.0	194.5	126.1	134.5
May	108.3	120.4	111.5	134.5	161.9	199.9	115.1	137.7
Jun	105.5	113.7	121.2	136.9	169.1	196.9	122.8	138.4
Jul*	104.6	101.1	131.0	135.2	184.7	188.9	131.5	134.6
Aug	103.6		131.9		188.7		132.4	
Sep	95.1		131.9		167.9		129.5	
Oct	109.8		136.4		167.3		135.0	
Nov	111.8		128.9		147.9		128.0	
Dec	120.4		139.8		162.5		138.8	
Jan	124.9		139.2		165.6		139.3	
Feb	123.3		129.9		160.8		131.4	
Mar	144.4		145.3		191.0		148.8	
Average								
Apr-Jul	106.5	113.0	122.1	134.6	172.4	195.1	123.9	136.3
Growth over the corresponding period of previous year#								

Jul*	19.5	-3.3	10.5	3.2	11.1	2.3	11.5	2.4
Apr-Jul	25.4	6.1	38.8	10.2	15.2	13.2	33.9	10.0
* Figures for July 2022 are Quick Estimates.								
Note : Indices for the months of Apr'22 and Jun'22 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 #	
			Jul'21	Jul'22*	Apr-Jul*		Jul'22*	Apr-Jul*
					2021-22	2022-23		2022-23
10	Manufacture of food products	5.3025	116.2	113.9	116.7	121.2	-2.0	3.9
11	Manufacture of beverages	1.0354	90.2	102.6	79.6	116.3	13.7	46.1
12	Manufacture of tobacco products	0.7985	79.4	72.4	74.0	89.7	-8.8	21.2
13	Manufacture of textiles	3.2913	117.8	107.7	112.3	110.4	-8.6	-1.7
14	Manufacture of wearing apparel	1.3225	116.8	134.5	98.5	140.8	15.2	42.9
15	Manufacture of leather and related products	0.5021	114.7	100.0	94.3	100.2	-12.8	6.3

16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	103.1	111.5	94.1	110.3	8.1	17.2
17	Manufacture of paper and paper products	0.8724	85.1	84.3	82.1	84.6	-0.9	3.0
18	Printing and reproduction of recorded media	0.6798	68.4	94.4	65.9	91.3	38.0	38.5
19	Manufacture of coke and refined petroleum products	11.7749	117.9	126.4	115.1	130.3	7.2	13.2
20	Manufacture of chemicals and chemical products	7.8730	128.0	136.8	117.9	132.3	6.9	12.2
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	228.6	220.6	218.7	204.4	-3.5	-6.5
22	Manufacture of rubber and plastics products	2.4222	108.6	106.0	102.8	105.4	-2.4	2.5
23	Manufacture of other non-metallic mineral products	4.0853	126.9	128.3	121.1	135.4	1.1	11.8
24	Manufacture of basic metals	12.8043	171.1	181.5	165.7	180.7	6.1	9.1
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	90.3	87.3	78.2	84.9	-3.3	8.6
26	Manufacture of computer, electronic and optical products	1.5704	138.4	140.2	119.6	142.5	1.3	19.1
27	Manufacture of electrical equipment	2.9983	118.4	99.9	87.2	96.0	-15.6	10.1
28	Manufacture of machinery and equipment n.e.c.	4.7653	109.1	113.5	94.0	108.5	4.0	15.4
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	101.2	119.2	87.6	113.7	17.8	29.8
30	Manufacture of other transport equipment	1.7763	128.2	128.9	98.1	124.0	0.5	26.4
31	Manufacture of furniture	0.1311	160.9	217.1	141.4	208.4	34.9	47.4
32	Other manufacturing	0.9415	84.7	90.6	80.6	89.7	7.0	11.3

05	Mining	14.3725	104.6	101.1	106.5	113.0	-3.3	6.1
10-32	Manufacturing	77.6332	131.0	135.2	122.1	134.6	3.2	10.2
35	Electricity	7.9943	184.7	188.9	172.4	195.1	2.3	13.2
	General Index	100.00	131.5	134.6	123.9	136.3	2.4	10.0
* Figures for July 2022 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)													
	Primary goods		Capital goods		Intermediate goods		Infrastructure/ Construction goods		Consumer durables		Consumer non-durables		
Month	(34.048612)		(8.223043)		(17.221487)		(12.338363)		(12.839296)		(15.329199)		
	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	2021-22	2022-23	
Apr	126.5	139.5	79.0	88.5	139.6	149.5	144.0	149.7	103.3	110.7	140.0	138.9	
May	122.8	144.7	61.9	95.6	129.1	151.7	129.5	153.0	71.6	113.4	135.6	137.0	
Jun	122.4	139.3	81.2	104.8	132.7	146.6	137.9	150.7	100.1	125.2	141.8	146.0	
Jul*	128.5	131.7	92.4	97.8	143.7	148.9	144.4	150.1	118.7	121.5	145.9	143.0	
Aug	127.2		91.1		144.7		148.3		121.6		148.3		
Sep	117.3		93.3		142.9		145.0		131.0		147.3		

Oct	128.5		89.8		147.2		153.6		129.5		149.7	
Nov	126.5		82.1		141.3		141.5		106.6		147.9	
Dec	133.7		92.9		151.8		154.0		122.5		161.6	
Jan	136.5		94.9		153.5		158.9		118.5		154.4	
Feb	130.8		94.5		143.7		152.0		112.9		137.6	
Mar	153.2		111.8		156.6		169.5		128.9		150.3	
Average												
Apr-Jul	125.1	138.8	78.6	96.7	136.3	149.2	139.0	150.9	98.4	117.7	140.8	141.2
Growth over the corresponding period of previous year#												
Jul*	12.4	2.5	30.3	5.8	14.6	3.6	12.3	3.9	19.4	2.4	-2.3	-2.0
Apr-Jul	18.6	11.0	77.4	23.0	50.6	9.5	57.8	8.6	76.7	19.6	11.6	0.3
* Figures for July 2022 are Quick Estimates.												
Note: Indices for the months of Apr'22 and Jun'22 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	Description	Weight	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22
code														
10	Manufacture of food products	5.3025	117.3	110.3	118.8	130.1	151.8	145.1	139.9	150.5	132.7	122.1	115.9	113.9
11	Manufacture of beverages	1.0354	86.3	85.3	86.8	85.2	92.0	91.5	94.4	116.1	118.2	124.9	119.4	102.6
12	Manufacture of tobacco products	0.7985	86.9	95.6	95.0	96.5	101.8	108.2	79.9	107.3	85.4	88.0	113.1	72.4
13	Manufacture of textiles	3.2913	120.2	121.4	125.6	117.9	124.9	122.6	113.0	118.5	114.1	111.8	108.1	107.7
14	Manufacture of wearing apparel	1.3225	144.1	158.7	163.6	133.8	161.8	154.7	155.0	191.7	129.4	142.5	156.9	134.5
15	Manufacture of leather and related products	0.5021	106.5	110.4	103.2	94.9	111.6	101.6	103.2	113.8	106.4	98.9	95.3	100.0
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	110.2	109.9	110.5	104.3	115.2	106.0	112.5	118.2	106.2	112.7	110.8	111.5
17	Manufacture of paper and paper products	0.8724	82.8	76.9	86.5	79.7	81.4	82.1	78.8	86.1	86.4	85.6	82.0	84.3
18	Printing and reproduction of recorded media	0.6798	69.1	70.0	73.4	72.1	87.4	80.7	76.6	88.3	84.2	87.5	99.2	94.4

19	Manufacture of coke and refined petroleum products	11.7749	112.1	108.5	123.9	129.0	129.6	130.4	120.3	139.2	131.1	134.4	129.3	126.4
20	Manufacture of chemicals and chemical products	7.8730	124.8	124.3	125.9	118.1	125.9	124.9	115.3	121.1	123.3	135.5	133.4	136.8
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	233.8	238.5	236.7	227.2	237.5	223.3	186.3	201.0	191.1	187.7	218.1	220.6
22	Manufacture of rubber and plastics products	2.4222	108.6	108.4	103.8	97.6	102.7	105.2	100.9	109.0	104.9	105.5	105.2	106.0
23	Manufacture of other non-metallic mineral products	4.0853	122.2	115.7	129.2	109.1	133.0	141.5	134.0	154.3	137.0	134.1	142.3	128.3
24	Manufacture of basic metals	12.8043	178.8	174.7	182.6	175.7	185.4	191.6	180.0	199.2	180.1	185.8	175.2	181.5
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	94.0	91.0	88.9	80.2	95.8	88.5	91.0	97.9	77.9	82.2	92.2	87.3
26	Manufacture of computer, electronic and optical products	1.5704	139.5	163.5	151.8	125.6	188.4	186.0	139.8	186.5	126.7	122.2	181.0	140.2
27	Manufacture of electrical equipment	2.9983	128.7	144.4	126.6	106.3	109.9	93.5	90.3	94.3	91.5	98.3	94.1	99.9
28	Manufacture of machinery and equipment n.e.c.	4.7653	108.9	113.5	106.2	91.0	104.3	101.8	103.1	128.0	99.5	105.9	115.2	113.5
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	93.5	90.7	98.2	93.3	97.7	104.8	107.8	115.0	108.8	111.5	115.2	119.2
30	Manufacture of other transport equipment	1.7763	125.1	134.7	138.7	106.1	108.9	121.6	111.1	127.0	107.1	119.3	140.8	128.9
31	Manufacture of furniture	0.1311	165.7	173.2	183.8	180.0	215.4	190.4	198.4	232.4	203.9	200.0	212.5	217.1
32	Other manufacturing	0.9415	95.3	106.1	115.2	67.4	103.5	92.3	95.4	126.1	91.9	80.0	96.4	90.6

5	Mining	14.3725	103.6	95.1	109.8	111.8	120.4	124.9	123.3	144.4	116.6	120.4	113.7	101.1
10-32	Manufacturing	77.6332	131.9	131.9	136.4	128.9	139.8	139.2	129.9	145.3	131.6	134.5	136.9	135.2
35	Electricity	7.9943	188.7	167.9	167.3	147.9	162.5	165.6	160.8	191.0	194.5	199.9	196.9	188.9
	General Index	100.0	132.4	129.5	135.0	128.0	138.8	139.3	131.4	148.8	134.5	137.7	138.4	134.6
Note: The figures for May'22, Jun'22 and Jul'22 are provisional														

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

(Source: PIB, GoI)