

IIP stands at 2.4% in November 2023

Growth in industry output, as measured in terms of IIP, for the month of November 2023 stands at 2.4%. The growth in three sectors mining, manufacturing, and electricity in November 2023 stands at around 6.8%, 1.2%, and 5.8% respectively over November 2022. The Y-o-Y growth in IIP in April-November 2023-24 is 6.4%. It was 5.6% in 2022-23.

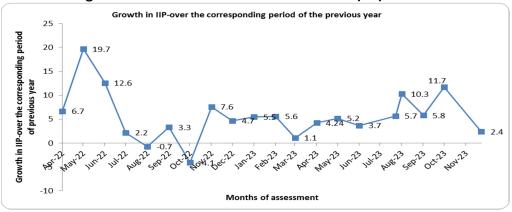
Index of Industrial Production (Sectoral): Growth over the corresponding period of the previous year

	Weig ht in IIP	Apr- Mar 202 1-22	Apr- Mar 202 2-23	Augu st 2023	September2 023	Octob er 2023	Novemb er 2023	April- Novemb er 2023
Overall IIP	100	11.4	5.1	10.3	5.8	11.7	2.4	6.4
Manufacturi ng	77.63	11.8	4.5	9.3	4.5	10.4	1.2	5.8
Mining	14.37	12.2	5.8	12.3	11.5	13.1	6.8	9.1
Electricity	7.99	7.9	8.9	15.3	9.9	20.4	5.8	7.7

Source: PHD Research Bureau, compiled from MOSPI

The trend in IIP shows that in 2023-24, the highest growth in IIP is in the month of October 2023 at 11.7%.

Trend in the growth of Index of Industrial Production (IIP)



Source: PHD Research Bureau, compiled from MOSPI

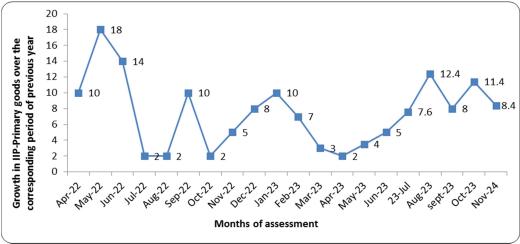
In November 2023, the highest growth was registered in primary goods at 8.4%. The high growth in primary goods would help to increase the aggregate demand in the economy. Infrastructure/construction goods grew at 1.5% in November 2023. Whereas, Intermediate goods grew at 3.5% respectively in November 2023.

	Weight	April-	April-	August	Sept	Oct	Nov
	in IIP	Mar	Mar	2023	2023	2023	2023
		2021-	2022-				
		22	23				
Primary Goods	34.04	9.70	7.40	12.40	8.0	11.4	8.4
Capital Goods	8.22	16.90	13.00	12.60	7.4	22.6	-1.1
Intermediate Goods	17.22	15.40	3.70	6.50	5.8	9.7	3.5
Infrastructure/Construction Goods	12.33	19.00	8.00	14.90	7.5	11.3	1.5
Consumer Durables	12.83	12.50	0.50	5.70	-1.0	15.9	-5.4
Consumer non-durables	15.32	3.20	0.50	9.00	2.7	8.6	-3.6

Index of Industrial Production- Use Based

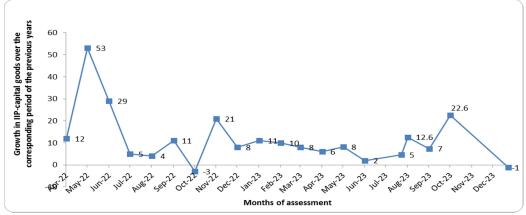
Source: PHD Research Bureau, Compiled from MOSPI



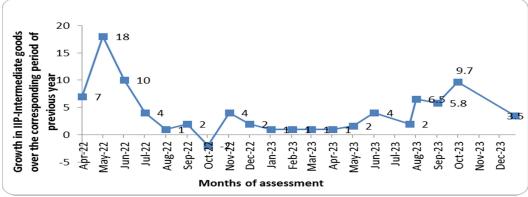


Source: PHD Research Bureau, Compiled from MOSPI





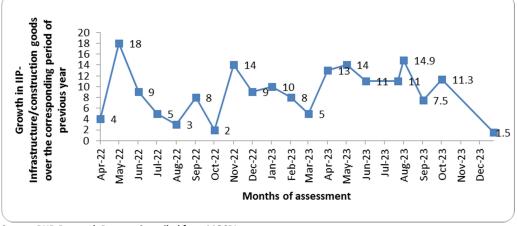
Source: PHD Research Bureau, Compiled from MOSPI





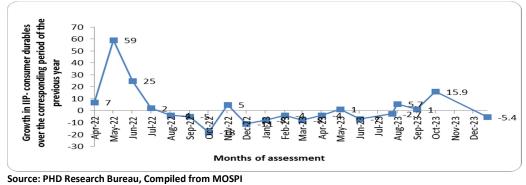
Source: PHD Research Bureau, Compiled from MOSPI

Growth in IIP- Infrastructure/construction Goods



Source: PHD Research Bureau, Compiled from MOSPI





Growth in IIP-Consumer non durable



Source: PHD Research Bureau, Compiled from MOSPI

Annexure

Months	IIP	Manufacturing	Mining	Electricity
Apr-21	133.5	196	36.5	38.5
May-21	27.6	32.1	23.6	7.5
June-21	13.8	13.2	23.1	8.3
Jul-21	11.5	10.5	19.5	11.1
Aug-21	13.0	11.1	23.3	16.0
Sep-21	4.4	4.3	8.6	0.9
Oct-21	4.2	3.3	11.5	3.1
Nov-21	1.0	0.3	4.9	2.1
Dec-21	1,0	0.6	2.6	2.8
Jan-22	2.0	1.9	3.0	0.9

Growth in Index of Industrial Production (IIP)

Feb-22	1.2	0.2	4.6	4.5
Mar-22	2.2	1.4	3.9	6.1
Apr-22	6.7	5.6	8.4	11.8
May-22	19.7	20.7	11.2	23.5
Jun-22	12.6	12.9	7.8	16.4
Jul-22	2.2	3.1	-3.3	2.3
Aug-22	-0.7	-0.5	-3.9	1.4
Sep-22	3.3	2.0	5.2	11.6
Oct-22	-4.1	-5.8	2.6	1.2
Nov-22	7.6	6.7	9.7	12.7
Dec-22	4.7	3.1	10	10.4
Jan-23	5.5	4.0	8.8	12.7
Feb-23	5.6	5.3	4.6	8.2
Mar-23	1.1	0.5	6.8	-1.6
Apr-23	4.2	5.1	5	(-)1.13
May-23	5.2	5.7	6.4	0.9
June-23	3.7	3.1	7.6	4.2
July-23	5.7	4.6	10.7	8.0
Aug-23	10.3	9.3	12.3	15.3
Sept-23	5.8	4.5	11.5	9.9
Oct-23	11.7	10.4	13.1	20.4
Nov-23	2.4	5.8	6.8	5.8

Growth in IIP-Use-Based Industries

Month s	Primar Y	Capita I	Intermediat e	Infrastructure/constructi on Goods	Consume r durables	Consume r Non- durables
Apr-21	37	1029	213	609	1778	93

May						
May- 21	16	75	54	46	80	0
Jun-21	12	27	23	20	28	-4
Jul-21	12	30	15	12	19	-2
Aug-21	17	20	12	13	11	6
Sep-21	5	3	7	9	2	0
Oct-21	9	-2	5	7	-3	1
Nov- 21	4	-3	2	3	-6	-1
Dec-21	3	-3	1	2	-2	0
Jan-22	2	2	3	6	-4	3
Feb-22	5	1	4	9	-10	-7
Mar- 22	6	2	2	7	-3	-4
Apr-22	10	12	7	4	7	-1
May- 22	18	53	18	18	59	1
Jun-22	14	29	10	9	25	3
Jul-22	2	5	4	5	2	-3
Aug-22	2	4	1	3	-4	-9
Sep-22	10	11	2	8	-5	-6

Oct-22	2	-3	-2	2	-18	-13
Nov- 22	5	21	4	14	5	10
Dec-22	8	8	2	9	-11	8
Jan-23	10	11	1	10	-8	6
Feb-23	7	10	1	8	-4	12
Mar- 23	3	8	1	5	-8	-3
Apr-23	2	6	1	13	-4	11
May- 23	4	8	2	14	1	8
June- 23	5	2	4	11	-7	1
July-23	8	5	2	11	-3	7
Aug-23	12.4	12.6	6.5	14.9	5.7	9
Sept- 23	8.0	7.4	5.8	7.5	1.0	2.7
Oct-23	11.4	22.6	9.7	11.3	15.9	8.6
Dec-23	8.4	-1.1	3.5	1.5	-5.4	-3.6

Source: PHD Research Bureau, Compiled from MOSPI

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