

GOVERNMENT OF INDIA
DEPARTMENT FOR PROMOTION OF INDUSTRY AND INTERNAL TRADE
OFFICE OF ECONOMIC ADVISER

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PRESS RELEASE

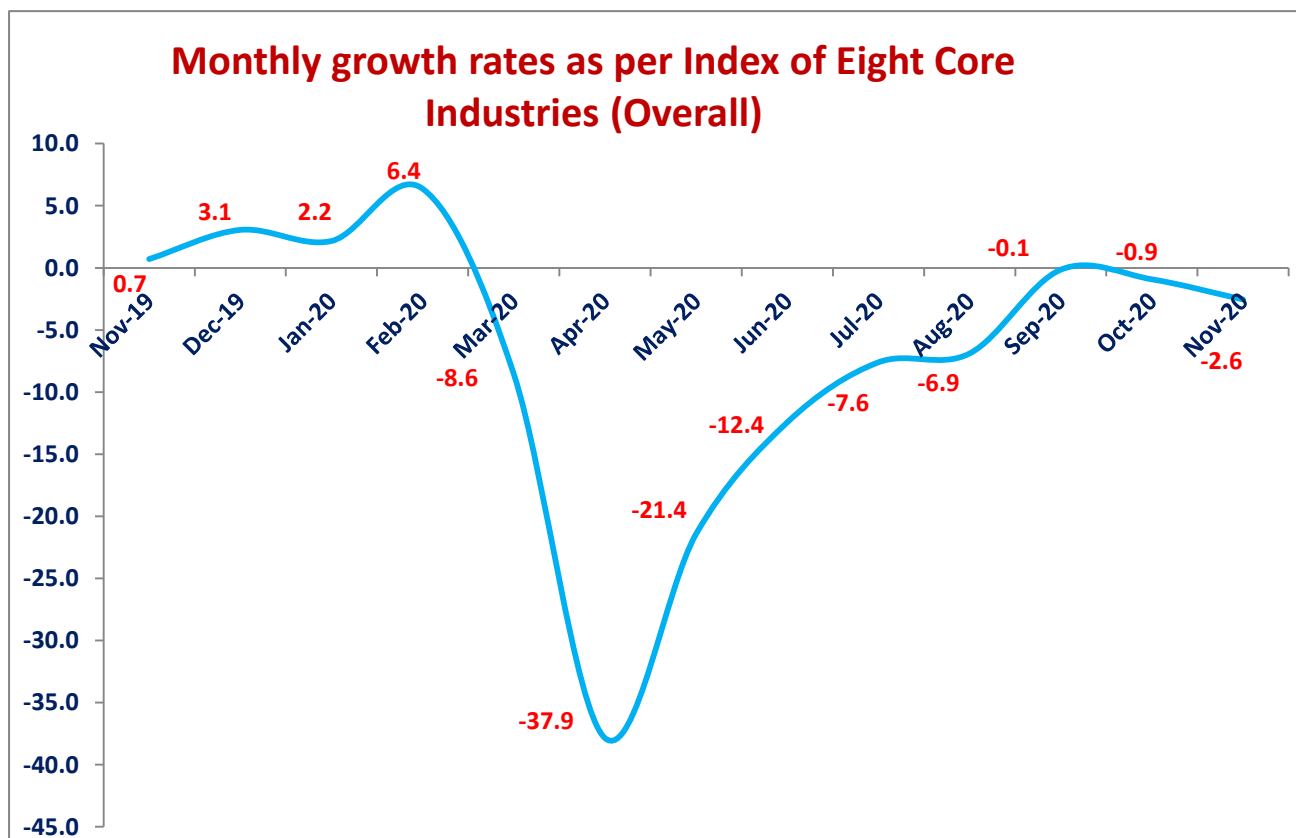
INDEX OF EIGHT CORE INDUSTRIES (BASE: 2011-12=100) FOR NOVEMBER, 2020

The Office of Economic Adviser, Department for Promotion of Industry and Internal Trade is releasing Index of Eight Core Industries for the Month of November, 2020.

2. The combined Index of Eight Core Industries stood at 125.9 in November, 2020, which declined by 2.6 (provisional) per cent as compared to the Index of November, 2019. Its cumulative growth during April to November, 2020-21 has been (-) 11.4 %.

3. **Final** growth rate of Index of Eight Core Industries for August'2020 is revised to (-) **6.9 %**. The Eight Core Industries comprise 40.27 per cent of the weight of items included in the Index of Industrial Production (IIP). Details of yearly/monthly index and growth rate is provided at **Annexure**.

4. Monthly growth rates of Index of Eight Core Industries (Overall) is depicted in the graph:



5. The summary of the Index of Eight Core Industries is given below:

Coal - Coal production (weight: 10.33 per cent) increased by 2.9 per cent in November, 2020 over November, 2019. Its cumulative index declined by 2.6 per cent during April to November, 2020-21 over corresponding period of the previous year.

Crude Oil - Crude Oil production (weight: 8.98 per cent) declined by 4.9 per cent in November, 2020 over November, 2019. Its cumulative index declined by 6.0 per cent during April to November, 2020-21 over the corresponding period of previous year.

Natural Gas - The Natural Gas production (weight: 6.88 per cent) declined by 9.3 per cent in November, 2020 over November, 2019. Its cumulative index declined by 12.1 per cent during April to November, 2020-21 over the corresponding period of previous year.

Refinery Products - Petroleum Refinery production (weight: 28.04 per cent) declined by 4.8 per cent in November, 2020 over November, 2019. Its cumulative index declined by 14.9 per cent during April to November, 2020-21 over the corresponding period of previous year.

Fertilizers- Fertilizers production (weight: 2.63 per cent) increased by 1.6 per cent in November, 2020 over November, 2019. Its cumulative index increased by 3.8 per cent during April to November, 2020-21 over the corresponding period of previous year.

Steel - Steel production (weight: 17.92 per cent) declined by 4.4 per cent in November, 2020 over November, 2019. Its cumulative index declined by 19.4 per cent during April to November, 2020-21 over the corresponding period of previous year.

Cement - Cement production (weight: 5.37 per cent) declined by 7.1 per cent in November, 2020 over November, 2019. Its cumulative index declined by 19.5 per cent during April to November, 2020-21 over the corresponding period of previous year.

Electricity - Electricity generation (weight: 19.85 per cent) increased by 2.2 per cent in November, 2020 over November, 2019. Its cumulative index declined by 4.7 per cent during April to November, 2020-21 over the corresponding period of previous year.

Note 1: Data for September, 2020, October, 2020 and November, 2020 are provisional.

Note 2: Since April, 2014, Electricity generation data from Renewable sources are also included.

Note 3: The industry-wise weights indicated above are individual industry weight derived from IIP and blown up on pro rata basis to a combined weight of ICI equal to 100.

Note 4: Since March 2019, a new steel product called Hot Rolled Pickled and Oiled (HRPO) under the item 'Cold Rolled (CR) coils' within the production of finished steel has also been included.

Note 5: Release of the index for December, 2020 will be on Friday 29th January, 2021.

Performance of Eight Core Industries
Yearly Index & Growth Rate
Base Year: 2011-12=100

Index

Sector	Weight	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	Apr-Nov 2019-20	Apr- Nov 2020-21
Coal	10.3335	103.2	104.2	112.6	118.0	121.8	124.9	134.1	133.6	113.1	110.2
Crude Oil	8.9833	99.4	99.2	98.4	97.0	94.5	93.7	89.8	84.5	85.6	80.4
Natural Gas	6.8768	85.6	74.5	70.5	67.2	66.5	68.4	69.0	65.1	66.5	58.4
Refinery Products	28.0376	107.2	108.6	108.8	114.1	119.7	125.2	129.1	129.4	128.0	108.9
Fertilizers	2.6276	96.7	98.1	99.4	106.4	106.6	106.6	107.0	109.8	109.4	113.5
Steel	17.9166	107.9	115.8	121.7	120.2	133.1	140.5	147.7	152.6	153.1	123.3
Cement	5.3720	107.5	111.5	118.1	123.5	122.0	129.7	147.0	145.7	141.8	114.2
Electricity	19.8530	104.0	110.3	126.6	133.8	141.6	149.2	156.9	158.4	161.7	154.1
Overall Index	100.0000	103.8	106.5	111.7	115.1	120.5	125.7	131.2	131.6	129.9	115.0

Growth Rates (in per cent)

Sector	Weight	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	Apr-Nov 2019-20	Apr- Nov 2020-21
Coal	10.3335	3.2	1.0	8.0	4.8	3.2	2.6	7.4	-0.4	-5.4	-2.6
Crude Oil	8.9833	-0.6	-0.2	-0.9	-1.4	-2.5	-0.9	-4.1	-5.9	-5.9	-6.0
Natural Gas	6.8768	-14.4	-12.9	-5.3	-4.7	-1.0	2.9	0.8	-5.6	-3.1	-12.1
Refinery Products	28.0376	7.2	1.4	0.2	4.9	4.9	4.6	3.1	0.2	-1.1	-14.9
Fertilizers	2.6276	-3.3	1.5	1.3	7.0	0.2	0.03	0.3	2.7	4.0	3.8
Steel	17.9166	7.9	7.3	5.1	-1.3	10.7	5.6	5.1	3.4	6.7	-19.4
Cement	5.3720	7.5	3.7	5.9	4.6	-1.2	6.3	13.3	-0.9	0.01	-19.5
Electricity	19.8530	4.0	6.1	14.8	5.7	5.8	5.3	5.2	0.9	0.8	-4.7
Overall Growth	100.0000	3.8	2.6	4.9	3.0	4.8	4.3	4.4	0.4	0.3	-11.4

Performance of Eight Core Industries

Monthly Index & Growth Rate

Base Year: 2011-12=100

Index

Sector	Coal	Crude Oil	Natural Gas	Refinery Products	Fertilizers	Steel	Cement	Electricity	Overall Index
Weight	10.3335	8.9833	6.8768	28.0376	2.6276	17.9166	5.3720	19.8530	100.0000
Nov-19	133.6	82.4	64.4	133.0	116.7	154.9	142.4	139.9	129.2
Dec-19	152.9	83.5	65.5	130.5	120.5	165.2	159.2	150.2	135.5
Jan-20	164.7	85.0	65.3	134.4	116.5	155.4	164.1	155.6	137.4
Feb-20	171.1	75.6	58.3	128.9	107.8	152.9	160.7	153.6	134.0
Mar-20	209.7	85.0	60.1	135.3	98.3	133.2	129.8	146.9	134.0
Apr-20	103.7	80.2	53.3	94.2	85.0	26.9	22.5	125.6	81.2
May-20	109.4	82.0	57.2	102.0	113.4	96.4	117.3	150.6	107.7
Jun-20	104.3	79.6	58.1	110.6	114.6	122.3	137.8	156.2	116.3
Jul-20	100.3	83.0	61.2	114.5	119.4	141.9	126.8	166.3	122.5
Aug-20	98.2	81.2	61.0	105.9	120.8	150.7	109.1	162.7	119.7
Sep-20	105.8	78.3	57.5	106.3	113.5	145.1	126.7	166.4	120.5
Oct-20	122.4	80.9	60.6	111.5	122.8	155.5	141.3	162.2	126.2
Nov-20	137.5	78.3	58.4	126.5	118.5	148.1	132.2	143.0	125.9

Growth Rates (in per cent)

Sector	Coal	Crude Oil	Natural Gas	Refinery Products	Fertilizers	Steel	Cement	Electricity	Overall Growth
Weight	10.3335	8.9833	6.8768	28.0376	2.6276	17.9166	5.3720	19.8530	100.0000
Nov-19	-3.5	-6.0	-6.4	3.1	13.6	7.0	4.3	-4.9	0.7
Dec-19	6.1	-7.4	-9.2	3.0	10.2	8.7	5.5	0.0	3.1
Jan-20	8.0	-5.3	-9.0	1.9	-0.1	1.6	5.1	3.2	2.2
Feb-20	11.3	-6.4	-9.6	7.4	2.9	2.9	7.8	11.5	6.4
Mar-20	4.0	-5.5	-15.1	-0.5	-11.9	-21.9	-25.1	-8.2	-8.6
Apr-20	-15.5	-6.4	-19.9	-24.2	-4.5	-82.8	-85.2	-22.9	-37.9
May-20	-14.0	-7.1	-16.8	-21.3	7.5	-40.4	-21.4	-14.8	-21.4
Jun-20	-15.5	-6.0	-12.0	-8.9	4.2	-23.2	-6.8	-10.0	-12.4
Jul-20	-5.7	-4.9	-10.2	-13.9	6.9	-6.5	-13.5	-2.4	-7.6
Aug-20	3.6	-6.3	-9.5	-19.1	7.3	0.5	-14.5	-1.8	-6.9
Sep-20	21.2	-6.0	-10.6	-9.5	-0.3	2.8	-3.5	4.8	-0.1
Oct-20	11.7	-6.2	-8.6	-17.0	6.3	4.0	3.2	11.2	-0.9
Nov-20	2.9	-4.9	-9.3	-4.8	1.6	-4.4	-7.1	2.2	-2.6
