Index of Eight Core Industries (Base: 2011-12=100) July, 2017

Posted On: 31 AUG 2017 5:09PM by PIB Delhi

The summary of the Index of Eight Core Industries (base: 2011-12) is given at the **Annexure**.

The Eight Core Industries comprise 40.27 % of the weight of items included in the Index of Industrial Production (IIP). The combined Index of Eight Core Industries stands at 119.8 in July, 2017, which was 2.4 % higher compared to the index of July, 2016. Its cumulative growth during April to July, 2017-18 was 2.5 %.

Coal

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Coal production (weight: 10.33 %) increased by 0.7% in July, 2017 over July, 2016. Its cumulative index declined by 3.3% during April to July, 2017-18 over corresponding period of the previous year.

Crude Oil

Crude Oil production (weight: 8.98 %) decreased by 0.5 % in July, 2017 over July, 2016. Its cumulative index increased by 0.05% during April to July, 2017-18 over the corresponding period of previous year.

Natural Gas

The Natural Gas production (weight: 6.88 %) increased by 6.6 % in July, 2017 over July, 2016. Its cumulative index increased by 4.9 % during April to July, 2017-18 over the corresponding period of previous year.

Refinery Products

Petroleum Refinery production (weight: 28.04%) declined by 2.7 % in July, 2017 over July, 2016. Its cumulative index increased by 0.7 % during April to July, 2017-18 over the corresponding period of previous year.

Fertilizers

Fertilizer production (weight: 2.63 %) declined by 0.3 % in July, 2017 over July, 2016. Its cumulative index declined by 1.5 % during April to July, 2017-18 over the corresponding period of previous year.

Steel

Steel production (weight: 17.92 %) increased by 9.2 % in July, 2017 over July, 2016. Its cumulative index increased by 6.9 % during April to July, 2017-18 over the corresponding period of previous year.

Cement

Cement production (weight: 5.37%) declined by 2.0 % in July, 2017 over July, 2016. Its cumulative index declined by 3.5 % during April to July, 2017-18 over the corresponding period of previous year.

Electricity



Electricity generation (weight: 19.85%) increased by 5.4 % in July, 2017 over July, 2016. Its cumulative index increased by 5.4 % during April to July, 2017-18 over the corresponding period of previous year.

Note 1: Data for May, 2017, June, 2017 and July, 2017 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: Release of the index for August, 2017 will be on Tuesday, 3rd October, 2017.

Annexure

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	Apr- Jul 2016- 17	Apr-Jul 2017-18
Coal	10.3335	103.2	104.2	112.6	118.0	121.8	108.8	105.3
Crude Oil	8.9833	99.4	99.2	98.4	97.0	94.5	95.1	95.2
Natural Gas	6.8768	85.6	74.5	70.5	67.2	66.5	65.4	68.7
Refinery Products	28.0376	107.2	108.6	108.8	114.1	119.7	119.3	120.1
Fertilizers	2.6276	96.7	98.1	99.4	106.4	106.6	101.7	100.3
Steel	17.9166	107.9	115.8	121.7	120.2	133.1	127.7	136.5
Cement	5.3720	107.5	111.5	118.1	123.5	122.0	129.3	124.7
Electricity	19.8530	104.0	110.3	126.6	133.8	141.6	144.0	151.8
Overall Index	100.0000	103.8	106.5	111.7	115.1	120.5	118.8	121.7

GROWTH RATES (in %)

Sector	Weight	2012-	2013- 14	2014- 15	2015- 16	2016- 17	Apr- Jul 2016- 17	Apr-Jul 2017-18
Coal	10.3335	3.2	1.0	8.0	4.8	3.2	5.0	-3.3
Crude Oil	8.9833	-0.6	-0.2	-0.9	-1.4	-2.5	-2.9	0.05

Natural Gas	6.8768	-14.4	-12.9	-5.3	-4.7	-1.0	-3.4	4.9
Refinery Products	28.0376	7.2	1.4	0.2	4.9	4.9	8.7	0.7
Fertilizers	2.6276	-3.3	1.5	1.3	7.0	0.2	1.5	-1.5
Steel	17.9166	7.9	7.3	5.1	-1.3	10.7	6.7	6.9
Cement	5.3720	7.5	3.7	5.9	4.6	-1.2	4.5	-3.5
Electricity	19.8530	4.0	6.1	14.8	5.7	5.8	8.0	5.4
Overall Index	100.0000	3.8	2.6	4.9	3.0	4.8	6.0	2.5

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
Jul-16	97.9	97.0	67.7	122.6	108.4	120.0	121.1	142.5	117.0
Aug-16	87.8	96.6	66.6	118.7	116.2	136.1	116.5	143.5	117.8
Sep-16	93.4	91.9	64.7	113.5	114.1	133.8	119.7	145.6	116.5
Oct-16	114.9	96.1	69.0	122.9	113.4	135.1	126.9	145.1	122.5
Nov-16	132.5	90.6	66.9	116.5	111.5	120.1	107.3	134.9	116.1
Dec-16	142.0	96.2	68.4	124.9	108.8	137.5	115.0	137.8	124.1
Jan-17	144.1	96.9	68.4	122.0	107.2	142.6	117.6	138.9	124.8
Feb-17	141.4	88.1	63.2	112.1	97.2	134.9	112.2	130.2	116.9
Mar- 17	169.5	97.4	69.1	128.9	103.6	146.2	131.8	147.9	132.5
Apr-17	103.1	92.6	63.5	116.0	89.0	134.1	122.3	150.6	118.7
May- 17	111.8	97.6	69.7	125.4	97.7	143.0	129.9	158.7	126.9
Jun-17	107.6	94.1	69.3	119.4	106.3	137.8	127.9	147.4	121.4
Jul-17	98.6	96.4	72.2	119.4	108.1	131.0	118.7	150.3	119.8

Growth Rates (in %)

Fertilizers Steel Cement Electricity

		Crude Oil	Natural Gas	Refinery Products					Overall Index
Weight	10.3335	8.9833	6.8768	28.0376	2.6276	17.9166	5.3720	19.8530	100.0000
Jul-16	4.1	-1.8	4.1	8.0	-3.2	0.0	0.7	2.1	3.1
Aug-16	-9.7	-3.9	-5.9	2.5	2.5	16.7	3.1	2.2	3.1
Sep-16	-6.7	-4.1	-5.9	6.9	0.3	16.1	6.7	5.1	5.3
Oct-16	-1.9	-3.2	-1.5	12.6	0.7	17.4	6.2	3.0	7.1
Nov-16	6.1	-5.4	-2.1	-0.7	4.2	5.4	0.5	9.5	3.2
Dec-16	3.6	-0.8	-0.4	5.4	-2.9	15.9	-8.7	6.4	5.6
Jan-17	3.5	1.3	11.6	0.0	-1.2	11.3	-13.3	5.2	3.4
Feb-17	6.6	-3.4	-2.1	-2.8	-4.0	8.7	-15.8	1.2	0.6
Mar- 17	10.6	0.9	9.6	2.0	-3.0	11.0	-6.8	6.2	5.2
Apr-17	-3.3	-0.6	2.0	0.2	6.2	9.0	-5.2	5.3	2.6
May- 17	-3.2	0.7	4.5	5.4	-6.5	3.9	-0.4	8.6	4.1
Jun-17	-6.7	0.6	6.4	-0.2	-3.6	5.8	-6.3	2.2	0.8
Jul-17	0.7	-0.5	6.6	-2.7	-0.3	9.2	-2.0	5.4	2.4

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