

Government of India
Ministry of Commerce & Industry
Office of the Economic Adviser

Index of Eight Core Industries (Base: 2004-05=100)

June, 2013

1. The summary of the Index of Eight Core Industries (base: 2004-05) is given at **Annexure**.

2. The eight core industries have a combined weight of 37.90% in the Index of Industrial Production (IIP). The combined Index of Eight Core Industries stands at 151.2 in June, 2013, which was 0.1% higher compared to the index of June, 2012.

Coal

3. Coal production (weight: 4.38%) moderated by 3.0% in June 2013 over June, 2012. However, the coal production cumulative index during April to June 2013-14 was 1.1% lower compared to April to June, 2012-13.

Crude Oil

4. Crude Oil production (weight: 5.22%) moderated by 0.6% in June, 2013 over June, 2012, while its cumulative index during April to June 2013-14 moderated by 1.4% over corresponding period of previous year.

Natural Gas

5. The Natural Gas production (weight: 1.71%) in June 2013 declined by 16.7% over June, 2012. The cumulative index for Natural Gas production during April to June 2013-14 declined by 17.6% over corresponding period of previous year.

Petroleum Refinery Products (0.93% of Crude Throughput)¹

¹Note: RIL (SEZ) production figures for April, May revised & June 2013 are on prorated basis.

obtained.

Note: Data are provisional. Revision has been made based on revised data

10. Electricity generation (weight: 10.32%) moderated by 1.2% in June, 2013 over June, 2012, however, during April to June 2013-14 it recorded a growth of 2.8% over the index of corresponding period of previous year.

Electricity

9. Cement production (weight: 2.41%) increased by 2.3% in June 2013 over June, 2012, and cumulatively during April to June 2013-14 it recorded a growth of 3.3% over the index of corresponding period of previous year.

Cement

8. Steel production (weight: 6.68%) recorded a growth rate of 3.4% in June, 2013 over June, 2012. The cumulative index of Steel production during April to June 2013-14 grew at 3.1% over the index of corresponding period of previous year.

Steel (Alloy + Non-Alloy)

7. Fertilizer production (weight: 1.25%) registered a growth of 11.3% in June, 2013 over June, 2012. The cumulative index of Fertilizer production during April to June 2013-14 grew at 2.5% over the index of corresponding period of previous year.

Fertilizers

6. Petroleum refinery production (weight: 5.94%) grew at 2.3% in June 2013 over June, 2012, while, cumulative index during April to June 2013-14 recorded a growth of 4.6% over the index of corresponding period of previous year.

Annexure

Performance of Eight Core Industries
Yearly Index & Growth Rate
Base Year: 2004-05=100
(Weight in IIP: 37.90 %)

Index

Sector	Weight	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	Apr-Jun, 2012-13	Apr-Jun, 2013-14
Coal	4.379	119.9	129.5	140.0	139.7	141.5	146.6	136.6	135.1
Crude Oil	5.216	100.4	98.6	99.1	111.0	112.1	111.4	112.2	110.6
Natural Gas	1.708	102.1	103.4	149.5	164.4	149.7	128.1	136.9	112.8
Refinery Products	5.939	122.8	126.5	125.9	129.7	133.7	149.7	165.1	172.7
Fertilizers	1.254	95.5	91.8	103.4	103.4	103.8	100.2	86.1	88.2
Steel	6.684	128.9	131.4	139.3	157.7	174.0	178.4	174.5	179.9
Cement	2.406	132.5	142.1	157.1	164.2	175.2	190.9	189.4	195.7
Electricity	10.316	119.9	123.2	130.8	138.1	149.3	155.3	157.6	162.1
Overall	37.903	118.5	121.8	129.9	138.4	145.3	150.7	151.8	154.2

Growth Rate (%)

Sector	Weight	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	Apr-Jun, 2012-13	Apr-Jun, 2013-14
Coal	4.379	6.3	8.0	8.1	-0.2	1.3	3.6	8.0	-1.1
Crude Oil	5.216	0.4	-1.8	0.5	11.9	1.0	-0.6	-0.6	-1.4
Natural Gas	1.708	2.1	1.3	44.6	10.0	-8.9	-14.5	-11.0	-17.6
Refinery Products	5.939	6.5	3.0	-0.4	3.0	3.1	12.0	23.5	4.6
Fertilizers	1.254	-7.9	-3.9	12.7	0.0	0.4	-3.4	-12.2	2.5
Steel	6.684	6.8	1.9	6.0	13.2	10.3	2.5	3.4	3.1
Cement	2.406	8.1	7.2	10.5	4.5	6.7	8.9	12.5	3.3
Electricity	10.316	6.3	2.7	6.2	5.6	8.1	4.0	6.7	2.8
Overall	37.903	5.2	2.8	6.6	6.6	5.0	3.7	6.9	1.6

*Note: RIL (SEZ) production figures for April, May revised & June, 2013 are on prorated basis.

**Performance of Eight Core Industries
Monthly Index & Growth Rate
Base Year: 2004-05=100
(Weight in IIP: 37.90 %)**

Index

Sector	Coal	Crude Oil	Natural Gas	Refinery Products	Fertilizers	Steel	Cement	Electricity	Overall Index
June, 12	132.9	110.9	133.5	168.2	90.4	175.0	180.1	156.9	150.0
July, 12	125.9	115.0	135.3	141.4	106.6	175.5	182.8	156.2	147.2
Aug, 12	114.4	114.0	134.0	143.5	108.6	177.5	168.7	152.2	144.5
Sept, 12	114.2	108.2	127.0	132.1	108.7	171.5	177.9	149.7	140.4
Oct, 12	140.2	113.1	129.5	149.7	108.6	175.4	193.7	160.4	151.5
Nov, 12	144.8	109.7	123.3	145.2	106.9	175.6	164.5	149.1	145.7
Dec, 12	167.7	113.2	125.9	146.7	105.8	184.6	201.0	157.5	155.3
Jan, 13	177.0	111.8	122.5	151.5	102.9	186.4	212.0	160.6	158.5
Feb, 13	161.7	101.6	109.0	139.4	98.6	176.3	195.7	140.5	144.4
Mar, 13	204.1	113.9	119.9	152.0	98.0	194.3	226.1	164.1	165.0
Apr, 13	138.7	109.7	113.4	169.2	78.7	173.1	203.9	159.1	152.1
May, 13	137.7	112.0	113.7	176.6	85.5	185.7	198.9	172.3	159.2
June, 13	128.9	110.3	111.2	172.2	100.6	180.9	184.2	154.9	151.2

Growth Rate (%)

Sector	Coal	Crude Oil	Natural Gas	Refinery Products	Fertilizers	Steel	Cement	Electricity	Overall
June, 12	4.38	5.22	1.71	5.94	1.25	6.68	2.41	10.32	37.90
July, 12	8.4	-0.8	-11.1	26.2	-11.7	4.1	9.5	8.8	7.9
Aug, 12	11.0	-0.6	-13.5	8.4	-2.1	2.9	4.7	1.9	2.9
Sept, 12	21.4	-1.7	-14.8	10.3	5.7	1.3	18.3	3.9	5.1
Oct, 12	10.9	-0.4	-14.9	20.3	2.0	-4.7	11.1	5.6	4.5
Nov, 12	-4.4	0.8	-15.2	6.6	5.0	7.8	-0.4	2.4	2.2
Dec, 12	-0.2	1.0	-14.9	5.0	-3.8	3.6	9.5	5.2	2.9
Jan, 13	2.3	-0.2	-16.8	10.5	-9.1	1.9	10.2	6.3	3.7
Feb, 13	-8.0	-4.0	-20.1	4.3	-4.0	0.5	3.1	-3.7	-2.4
Mar, 13	0.3	0.2	-17.7	5.6	3.6	6.6	8.3	3.5	3.2
Apr, 13	3.1	-1.2	-17.4	6.1	-2.4	1.9	5.2	3.5	2.3
May, 13	-3.3	-2.4	-18.7	5.5	-2.0	4.0	2.4	6.2	2.3
June, 13	-3.0	-0.6	-16.7	2.3	11.3	3.4	2.3	-1.2	0.1

* Note: RIL (SEZ) production figures for April, May revised & June, 2013 are on prorated basis.
