

GOVERNMENT OF INDIA
MINISTRY OF COMMERCE INDUSTRY
OFFICE OF THE ECONOMIC ADVISER

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

April 2012

1. The summarized Index of Eight Core Industries with 2004-05 base is given at the **Annexure**.

2. The Eight core industries have a combined weight of 37.90 per cent in the Index of Industrial Production (IIP). The combined Index stood at 142.3 in April 2012 registering a growth of 2.2% compared to 4.2% registered in April 2011. During April-March 2011-12, the cumulative growth rate of the Core industries was 4.4% as against their growth at 6.6% during the corresponding period in 2010-11.

Coal

3. Coal production (weight: 4.38%) registered a growth of 3.8% in April 2012 compared to its growth at 2.7% in April 2011. Coal production grew by 1.2% during April-March 2011-12 compared to (-) 0.2% during the same period of 2010-11.

Crude Oil

4. Crude Oil production (weight: 5.22%) registered a growth of (-) 1.3% in April 2012 compared to its growth at 11.0% in April 2011. Cumulatively Crude Oil production registered a growth of 1.0% during April-March 2011-12 compared to its growth at 11.9% during the same period of 2010-11.

Natural Gas

5. Natural Gas production (weight: 1.71%) registered a growth of (-) 11.3% in April 2012 compared to its growth at (-) 9.3% in April 2011. Natural Gas production registered a cumulative growth of (-) 8.9% during April-March 2011-12 compared to its growth at 10.0% during the same period of 2010-11.

Petroleum Refinery Products (0.93% of Crude Throughput)*

6. Petroleum refinery production (weight: 5.94%) had a growth of (-) 2.8% in April 2012 compared to its growth at 6.6% in April 2011. In cumulative terms Petroleum refinery production registered a growth of 3.2% during April-March 2011-12 compared to its 3.0% growth during the same period of 2010-11.

Fertilizers

7. Fertilizer production (weight: 1.25%) registered a growth of (-)9.3% in April 2012 against its growth at (-)1.3% in April 2011. Cumulatively Fertilizer production had a growth of 0.4% during April-March 2011-12 corresponding to 0.0% growth during the same period of 2010-11.

Steel (Alloy + Non-Alloy)

8. Steel production (weight: 6.68%) had a growth rate of 5.8% in April 2012 against its 2.9% growth in April 2011. Cumulatively Steel production grew at 7.0% during April-March 2011-12 compared to an increase of 13.2% during the same period of 2010-11.

Cement

9. Cement production (weight: 2.41%) registered a growth of 8.6% in April 2012 against its 0.1% growth in April 2011. The cumulative growth of Cement Production was 6.7% during April-March 2011-12 compared to its 4.5% growth during the same period of 2010-11.

Electricity

10. Electricity generation (weight: 10.32%) registered a growth of 4.6% in April 2012 compared to 6.4% in April 2011. Electricity grew by 8.1% during April-March 2011-12 compared to 5.6% during the same period of 2010-11.

** RPL (SEZ) with refining capacity 29MMT was commissioned on 25.12.2008 but crude throughput not reported by the refinery and not included in production for entire period.*

N.B: Data are provisional. Revision has been made based on revised data obtained.

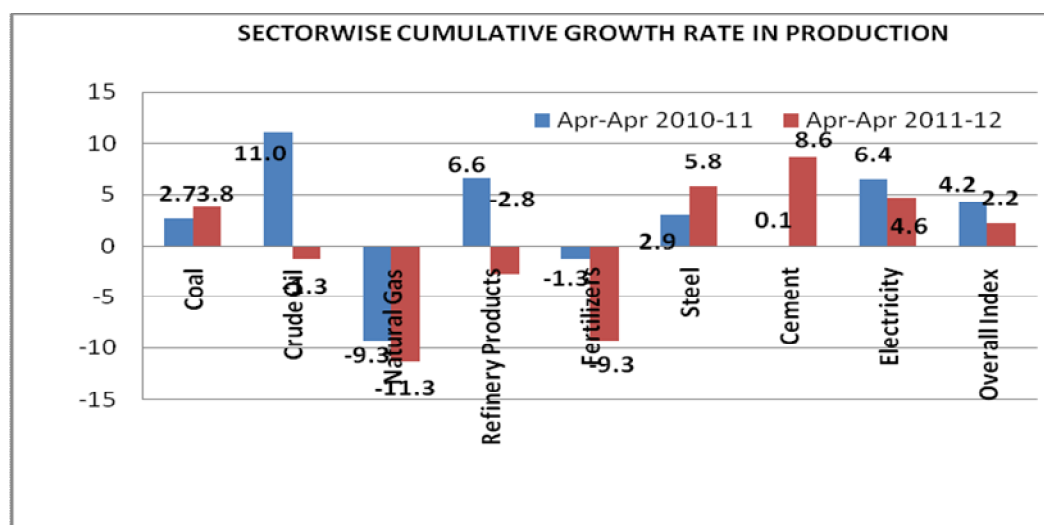
**PERFORMANCE OF EIGHT CORE INDUSTRIES
YEARLY INDEX & GROWTH RATE
BASE YEAR 2004-05=100
(Weight in IIP: 37.90 %)**

INDEX

Sector	Weight	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	Apr-11	Apr-12
Coal	4.379	106.6	112.9	119.9	129.5	140.0	139.7	141.3	126.9	131.7
Crude Oil	5.216	94.8	100.0	100.4	98.6	99.1	111.0	112.1	112.5	111.0
Natural Gas	1.708	101.4	99.9	102.1	103.4	149.5	164.4	149.7	154.8	137.2
Refinery Products	5.939	102.1	115.3	122.8	126.5	125.9	129.7	133.8	132.2	128.5
Fertilizers	1.254	100.6	103.8	95.5	91.8	103.4	103.4	103.8	88.8	80.6
Steel	6.684	107.0	120.7	128.9	131.4	139.3	157.7	168.7	157.3	166.4
Cement	2.406	112.4	122.6	132.5	142.1	157.1	164.2	175.2	172.3	187.2
Electricity	10.316	105.1	112.8	119.9	123.2	130.8	138.1	149.3	145.9	152.6
Overall Index	37.903	103.9	112.6	118.5	121.8	129.9	138.4	144.4	139.2	142.3

GROWTH RATE (in %)

Sector	Weight	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	Apr-11	Apr-12
Coal	4.379	6.6	5.9	6.3	8.0	8.1	-0.2	1.2	2.7	3.8
Crude Oil	5.216	-5.2	5.6	0.4	-1.8	0.5	11.9	1.0	11.0	-1.3
Natural Gas	1.708	1.4	-1.4	2.1	1.3	44.6	10.0	-8.9	-9.3	-11.3
Refinery Products	5.939	2.1	12.9	6.5	3.0	-0.4	3.0	3.2	6.6	-2.8
Fertilizers	1.254	0.6	3.1	-7.9	-3.9	12.7	0.0	0.4	-1.3	-9.3
Steel	6.684	7.0	12.8	6.8	1.9	6.0	13.2	7.0	2.9	5.8
Cement	2.406	12.4	9.1	8.1	7.2	10.5	4.5	6.7	0.1	8.6
Electricity	10.316	5.1	7.3	6.3	2.7	6.2	5.6	8.1	6.4	4.6
Overall Index	37.903	3.9	8.4	5.2	2.8	6.6	6.6	4.4	4.2	2.2



**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
Weight	4.38	5.22	1.71	5.94	1.25	6.68	2.41	10.32	37.90
Apr-11	126.9	112.5	154.8	132.2	88.8	157.3	172.3	145.9	139.2
May-11	129.5	114.0	156.6	135.7	102.7	167.1	168.3	153.2	144.2
Jun-11	122.3	111.8	150.2	133.5	102.4	172.2	164.4	144.2	140.6
Jul-11	123.2	115.7	156.5	136.7	109.1	171.3	171.8	152.0	144.7
Aug-11	103.0	114.7	155.0	132.5	111.0	171.3	161.2	149.3	140.2
Sep-11	94.5	110.1	149.1	119.9	102.8	165.0	150.3	144.0	132.8
Oct-11	126.1	113.6	152.1	124.6	106.5	167.1	174.3	152.1	142.0
Nov-11	151.5	108.9	145.4	136.2	101.8	161.8	165.3	145.5	142.4
Dec-11	168.1	112.1	147.9	139.9	110.1	176.7	183.6	149.7	150.7
Jan-12	172.7	112.0	147.2	137.2	113.2	170.3	192.4	151.0	150.6
Feb-12	175.5	105.8	136.4	133.9	102.7	169.2	189.8	145.8	146.9
Mar-12	202.7	113.6	145.4	143.8	94.7	175.6	208.8	158.6	158.7
Apr-12	131.7	111.0	137.2	128.5	80.6	166.4	187.2	152.6	142.3

GROWTH RATE (in %)

Sector	Coal	Crude Oil	Natural Gas	Refinery Products	Fertilizers	Steel	Cement	Electricity	Overall Index
Weight	4.38	5.22	1.71	5.94	1.25	6.68	2.41	10.32	37.90
Apr-11	2.7	11.0	-9.3	6.6	-1.3	2.9	0.1	6.4	4.2
May-11	1.1	9.7	-9.6	4.5	7.3	8.0	-1.2	10.3	5.8
Jun-11	-3.3	7.7	-11.7	4.7	-2.4	14.5	1.7	7.9	5.6
Jul-11	2.4	1.4	-8.2	3.9	-1.6	16.5	13.0	13.0	8.2
Aug-11	-15.3	1.6	-5.3	3.9	4.3	7.9	8.4	9.4	3.8
Sep-11	-17.8	0.1	-6.4	4.4	-2.1	7.5	2.2	8.8	2.6
Oct-11	-9.0	-0.9	-7.4	-2.8	-2.1	4.2	0.3	5.4	0.4
Nov-11	4.9	-5.6	-10.1	11.2	-6.7	10.5	17.0	14.4	7.8
Dec-11	5.6	-5.6	-10.8	0.8	0.8	10.2	13.6	8.9	4.9
Jan-12	7.5	-2.0	-10.4	-4.6	4.0	-2.8	10.9	3.2	0.7
Feb-12	17.8	0.3	-7.6	6.2	4.1	4.7	9.8	8.6	6.9
Mar-12	6.8	-2.9	-10.1	1.6	1.5	2.3	7.1	2.8	2.2
Apr-12	3.8	-1.3	-11.3	-2.8	-9.3	5.8	8.6	4.6	2.2