

Annex I

Performance of Eight Core Industries

Yearly Index & Growth Rate

Base Year: 2011-12=100

Index

Sector	Coal	Crude Oil	Natural Gas	Refinery Products	Fertilizers	Steel	Cement	Electricity	Overall Index
Weight	10.33	8.98	6.88	28.04	2.63	17.92	5.37	19.85	100.00
2012-13	103.2	99.4	85.6	107.2	96.7	107.9	107.5	104.0	103.8
2013-14	104.2	99.2	74.5	108.6	98.1	115.8	111.5	110.3	106.5
2014-15	112.6	98.4	70.5	108.8	99.4	121.7	118.1	126.6	111.7
2015-16	118.0	97.0	67.2	114.1	106.4	120.2	123.5	133.8	115.1
2016-17	121.8	94.5	66.5	119.7	106.6	133.1	122.0	141.6	120.5
2017-18	124.9	93.7	68.4	125.2	106.6	140.5	129.7	149.2	125.7

2018-19	134.1	89.8	69.0	129.1	107.0	147.7	147.0	156.9	131.2
2019-20	133.6	84.5	65.1	129.4	109.8	152.6	145.7	158.4	131.6
2020-21	131.1	80.1	59.8	114.9	111.6	139.4	130.0	157.6	123.2
2021-22	142.3	77.9	71.3	125.1	112.4	163.0	156.9	170.1	136.1
Apr-Dec 2021*	127.6	78.3	71.8	122.1	113.8	159.4	148.9	169.3	132.5
Apr-Dec 2022*	148.4	77.3	72.5	128.7	124.7	171.6	164.8	186.0	143.1

*Provisional

Growth Rates (on Y-o-Y basis in per cent)

Sector	Coal	Crude Oil	Natural Gas	Refinery Products	Fertilizers	Steel	Cement	Electricity	Overall Growth
Weight	10.33	8.98	6.88	28.04	2.63	17.92	5.37	19.85	100.00
2012-13	3.2	-0.6	-14.4	7.2	-3.3	7.9	7.5	4.0	3.8

2013-14	1.0	-0.2	-12.9	1.4	1.5	7.3	3.7	6.1	2.6
2014-15	8.0	-0.9	-5.3	0.2	1.3	5.1	5.9	14.8	4.9
2015-16	4.8	-1.4	-4.7	4.9	7.0	-1.3	4.6	5.7	3.0
2016-17	3.2	-2.5	-1.0	4.9	0.2	10.7	-1.2	5.8	4.8
2017-18	2.6	-0.9	2.9	4.6	0.0	5.6	6.3	5.3	4.3
2018-19	7.4	-4.1	0.8	3.1	0.3	5.1	13.3	5.2	4.4
2019-20	-0.4	-5.9	-5.6	0.2	2.7	3.4	-0.9	0.9	0.4
2020-21	-1.9	-5.2	-8.2	-11.2	1.7	-8.7	-10.8	-0.5	-6.4
2021-22	8.5	-2.6	19.2	8.9	0.7	16.9	20.8	8.0	10.4
Apr- Dec 2021*	10.6	-2.6	22.4	10.0	-0.1	22.2	26.3	9.4	12.6
Apr- Dec 2022*	16.4	-1.3	0.9	5.5	9.6	7.7	10.6	9.8	8.0

*Provisional, YoY is calculated over the corresponding financial year of previous year

Annex II

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	10.33	8.98	6.88	28.04	2.63	17.92	5.37	19.85	100.00
Dec-21	164.3	79.1	72.7	134.4	121.1	169.9	168.8	162.5	141.7
Jan-22	174.8	79.1	71.4	135.8	115.2	174.5	176.4	165.6	144.8
Feb-22	174.4	71.6	64.9	124.9	102.4	165.0	167.7	160.8	137.1
Mar-22	210.8	79.6	72.6	142.5	107.7	182.4	198.8	191.0	158.0
Apr-22	147.7	77.8	70.9	134.7	96.1	164.0	170.9	194.5	144.6
May-22	156.3	80.3	73.5	137.3	126.0	172.0	165.4	199.9	149.6
Jun-22	148.0	76.9	70.9	130.3	126.4	158.2	177.4	196.9	143.9
Jul-22	132.7	77.3	72.6	129.8	127.6	166.8	155.4	188.9	141.1

Aug-22	127.5	76.7	73.0	123.6	130.9	170.5	152.0	191.3	139.9
Sep-22	127.5	75.2	72.1	120.2	127.0	172.8	158.7	187.4	138.6
Oct-22*	145.6	77.4	73.0	123.5	129.5	178.6	154.9	169.3	139.0
Nov-22*	167.4	75.8	71.8	119.7	129.2	175.7	164.1	166.7	139.4
Dec-22*	183.1	78.2	74.5	139.3	129.9	185.5	184.1	178.7	152.2

*Provisional

Growth Rates (on Y-o-Y basis in per cent)

Sector	Coal	Crude Oil	Natural Gas	Refinery Products	Fertilizers	Steel	Cement	Electricity	Overall Growth
Weight	10.33	8.98	6.88	28.04	2.63	17.92	5.37	19.85	100.00
Dec-21	5.2	-1.8	19.5	5.9	3.5	-0.6	14.2	2.9	4.1
Jan-22	8.2	-2.4	11.7	3.7	-2.0	3.8	14.1	0.9	4.0

Feb-22	6.6	-2.2	12.5	8.8	-1.4	5.6	4.2	4.5	5.9
Mar-22	0.3	-3.4	7.6	6.1	15.3	4.1	9.0	6.1	4.8
Apr-22	30.1	-0.9	6.4	9.2	8.8	2.5	7.4	11.8	9.5
May-22	33.5	4.6	7.0	16.7	22.9	15.1	26.2	23.5	19.3
Jun-22	32.1	-1.7	1.2	15.1	8.2	3.3	19.7	16.5	13.1
Jul-22	11.4	-3.8	-0.3	6.2	6.2	7.5	0.7	2.3	4.8
Aug-22	7.7	-3.3	-0.9	7.0	11.9	5.8	2.1	1.4	4.2
Sep-22	12.1	-2.3	-1.7	6.6	11.8	7.7	12.4	11.6	8.3
Oct-22*	3.7	-2.2	-4.2	-3.1	5.4	6.5	-4.3	1.2	0.9
Nov-22*	12.2	-1.1	-0.7	-9.3	6.4	11.7	29.0	12.7	5.7
Dec-22*	11.5	-1.2	2.6	3.7	7.3	9.2	9.1	10.0	7.4

*Provisional, YoY is calculated over the corresponding month of previous year

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