

## SECTION - 3

### Production of Mineral-based Products

**Table - 18(a): Production of Mineral-based Products during Jan. to Mar. 2013**

(ITEM-LEVEL INDICES OF INDUSTRIAL PRODUCTION; BASE YEAR: 2004-05 = 100)

Mineral-Based Products	Unit	Jan. 2013	Feb. 2013	Mar. 2013	Cumulative from Jan. to Mar. 2013
<b>Iron &amp; Steel</b>					
Pig iron	000' tonnes	191.5	187.7	183.3	562.5
Sponge iron	000' tonnes	230.2	221.1	226.6	677.9
Carbon steel	000' tonnes	269.3	272.1	283.2	824.6
<b>Ferro Alloys</b>					
Ferro Chrome	000' tonnes	253.7	247.2	256.9	757.8
Ferro Manganese	000' tonnes	259.6	253.8	265.4	778.8
Ferro Silicon	000' tonnes	128.0	128.0	128.0	384.0
Other Ferro Alloys	000' tonnes	187.9	180.2	184.0	552.1
<b>Non-ferrous metals</b>					
Copper Metal	tonnes	146.1	146.1	167.1	459.3
<b>Cement</b>					
Cement ( All types)	000' tonnes	217.7	200.7	232.5	650.9
<b>Heavy Inorganic Chemicals</b>					
Caustic soda	Million tonnes	120.6	114.7	124.6	359.9
Soda ash	Million tonnes	115.9	104.3	113.3	333.5
Sulphuric acid (Incl. oleum)	Million tonnes	116.7	101.5	96.9	315.1
Phosphoric acid	Million tonnes	80.3	85.9	47.0	213.2
Titanium oxide	Million tonnes	105.7	82.3	104.8	292.8
<b>Graphite Product</b>					
Graphite Electrodes / Anodes	tonnes	191.3	176.3	211.5	579.1
<b>Chemical Fertilizers</b>					
Ammonia Sulphate (A/S)	000' tonnes	86.6	94.4	74.3	255.3
Urea	000' tonnes	118.5	109.2	114.9	342.6
<b>Glass, tiles &amp; other products</b>					
HT insulator	tonnes	138.9	122.5	139.1	400.5

Source: Monthly Abstract of Statistics Vol. 66, Central Statistical Organisation, New Delhi (January, 2010 – June, 2013)

**Table – 18(b): Production of Mineral-based Products during April to June 2013**

(ITEM-LEVEL INDICES OF INDUSTRIAL PRODUCTION; BASE YEAR: 2004-05 = 100)

Mineral-Based Products	Unit	April 2013	May 2013	June 2013	Cumulative from April to June 2013
<b>Iron &amp; Steel</b>					
Pig iron	000' tonnes	188.5	190.7	194.8	574.0
Sponge iron	000' tonnes	212.6	205.7	206.2	624.5
Carbon steel	000' tonnes	279.4	290.1	281.6	851.1
<b>Ferro Alloys</b>					
Ferro Chrome	000' tonnes	253.7	253.7	253.7	761.1
Ferro Manganese	000' tonnes	242.3	230.8	242.3	715.4
Ferro Silicon	000' tonnes	112.0	96.0	112.0	320.0
Other Ferro Alloys	000' tonnes	164.9	172.5	176.4	513.8
<b>Non-ferrous metals</b>					
Copper Metal	tonnes	111.4	75.7	37.8	224.9
<b>Cement</b>					
Cement ( All types)	000' tonnes	215.4	204.0	188.5	607.9
<b>Basic Inorganic Chemicals</b>					
Caustic soda	Million tonnes	118.7	121.9	114.7	355.3
Soda ash	Million tonnes	101.5	104.4	97.3	303.2
Sulphuric acid (Incl. oleum)	Million tonnes	85.0	83.0	106.8	274.8
Phosphoric acid	Million tonnes	34.5	35.9	87.8	158.2
Titanium oxide	Million tonnes	98.4	47.3	95.8	241.5
<b>Graphite Product</b>					
Graphite Electrodes / Anodes	tonnes	161.9	153.5	149.7	465.1
<b>Chemical Fertilizers</b>					
Ammonia Sulphate	000' tonnes	68.4	63.0	95.2	226.6
Urea	000' tonnes	95.3	104.7	109.4	309.4
<b>Glass, tiles &amp; other products</b>					
HT insulator	tonnes	108.0	104.7	108.8	321.5

Source: Monthly Abstract of Statistics Vol. 66, Central Statistical Organisation, New Delhi (January, 2010 – June, 2013)