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सत्यमेव जयते

मासिक सार
MONTHLY SUMMARY
ON
अलौह खनिज एवं धातु
NON-FERROUS MINERALS & METALS

जून - 2014
JUNE - 2014

भारत सरकार / GOVERNMENT OF INDIA
खान मंत्रालय / MINISTRY OF MINES

1 Aluminium:

1.1 Global Scenario:

Demand for aluminium metal had been low due to global financial and Chinese producers insensitiveness to price, resulting in persistent overcapacity. Besides this, it is estimated that around four million tonnes per annum of capacity has shut down since 2012, while annual consumption is growing around five-six percent.

In China the production is shifting from East to West due to coal availability in North-West China. New plants are being commissioned in North-West China due to low cost on account of integrated coal mines. This migration may take some time due to certain bottlenecks.

1.2 Domestic Scenario:

Production of aluminium metal in the public sector unit i.e. National Aluminium Company Ltd. (NALCO) and private sector units, namely, Bharat Aluminium Company Limited (BALCO), Hindustan Aluminium Company Ltd. (HINDALCO), and SESA Sterlite Limited in the country, during the month of **June, 2014** was as follows:

(Unit: Tonnes)

Name of the Company	Existing Capacity	June, 2014		Cumulative Production Target	Cumulative Production	
		Production Target	Production Actual*	June, 2014	June, 2014	June, 2013
NALCO	3,13,380	25,760	26,214	78,130	79,340	84,527
BALCO	5,70,000	27,222	25,505	81,353	75,150	62,409
HINDALCO	3,45,000	33,168	32,595	1,00,609	1,01,965	1,01,192
SESA STERLITE	5,00,000	44,812	44,890	1,35,857	1,35,596	1,34,552
Total:	17,28,380	1,30,962	1,29,204	3,95,949	3,92,051	3,82,680

National Aluminium Company Limited (NALCO) sold 1,25,078 tonnes of Alumina and exported 4,671 tonnes of Aluminium during **June, 2014**.

2. Copper

2.1 Copper Ores:

2.1.1 Domestic Scenario:

HCL is the only domestic producer of Copper Ore. The production of Copper Ore during June, 2014 is 3.23 lakh tones. Production during the corresponding period in the previous year was also 3.23 lakh tonnes.

2.2 Copper Metal

2.2.1 Domestic Scenario:

The size of Indian Copper Industry (consumption of refined copper per annum) is around five lakh tones, which as percentage of world copper market is only three percent. Sterlite Industries, Hindalco and Hindustan Copper are major producers of refined copper in India. India has emerged as net exporter of copper from the status of net importer on account of rise in production.

The production of Copper Metal (Cathode) by HCL during June'14 is 1388 tonnes including 488 tonnes production through job work. The production of Copper Metal (Cathode) by HCL including production through job work during the corresponding period in the previous year was 131 tonnes, an increase by about 959%.

At the end of May, copper stocks held at the major metal exchanges (LME, COMEX, SHFE) totalled 2,77,613 tonnes, a decline of 2,28,891 tonnes from stocks held at the end of December, 2013. Compared with the April, 2014 levels, stocks were down at all three exchanges.

Factors Influencing Copper Markets:

- Copper prices in India are fixed on the basis of the rates that rule on LME and Rupee & US Dollar exchange rate.
- Economic growth of the major consuming countries such as China, USA, Japan, Germany, India etc.
- Growth and development in the Infrastructure, Real-estate, Telecom and Electrical Industry.

Price Outlook:

- The average LME price in June, 2014 was US\$ 6,806 per MT compared to average LME of US\$ 6, 884 per MT in May, 2014. The average LME price during the year 2013-14 was US\$ 7,104 per MT.

Overall Performance of Hindustan Copper Limited:

During the month of June, 2014 production of Metal-in-Concentrate, Cathode and CC Wire Rod was 76%, 69% and 146% of the target respectively. The sales achievement during the month of June, 2014 was 80% of the target

Physical and Financial Performance of Hindustan Copper Limited

	Installed Capacity	Target of Year	Target in June, 2014	Actual in June, 2014	Cumulative target upto the June, 2014	Actual upto the June, 2014	Cumulative in previous year upto June, 2013
PHYSICAL PERFORMANCE							
COPPER CATHODES:							(MT)
Own	*49,500	18,000*	1,310	900	3,880	3,010	2,002
Tolled	-	14,628	1,219	488	3,657	1,931	143
Total	49,500	32,628	2,529	1,388	7,537	4,941	2,145
CC Copper Wire Rods (MT)	60,000	18,000	1,575	2,307	4,575	6,769	6,909

* Only ICC, Ghatsila plant (installed capacity of 18,500 MT) is in operation. KCC, Rajasthan plant (installed capacity of 31,000 MT) is not in operation on economic consideration.

The production of copper cathode in the organized sector by the public sector unit, Hindustan Copper Ltd. (HCL), and private sector units, Hindalco Industries Ltd. (HINDALCO, Unit: Birla Copper) and Sterlite Industries (India) Ltd. (SIL) in the country, during the month of **June, 2014** was as follows:

(Unit: MT)

Name of the Company	Installed Capacity (Annual)	June, 2014		Cumulative Production Target	Cumulative Production	
		Production Target	Production Actual	June, 2014	June, 2014	June, 2013
HCL	49,500	1,310	900	3,880	3,010	2,002
HINDALCO	5,00,000	**	31,873	**	96,037	68,315
SIL	4,00,000	33,482	25,048	78,735	66,106	13,776
Total:	9,49,500	34,792	57,821	82,615	1,65,153	84,093

** Depends upon various economic factors

3. Zinc

Domestic Scenario:

In India, the main producers of Zinc are Hindustan Zinc Limited (HZL) (Govt. of India holds 29.54% of equity share) and Binani Zinc Limited (BZL) (Private Sector)

Production details of above companies are as below:

(Unit-Tonnes)

Company	Existing capacity	June, 2014		Cumulative Production Target	Cumulative Production Actual	
		Production Target	Actual Production	June, 2014	June, 2014	June, 2013
HZL	8,23,000	65,911	52,062	1,71,071	1,40,672	1,73,856
BZL	38,000	0	0	0	0	5,776
TOTAL	8,61,000	65,911	52,062	1,71,071	1,40,672	1,79,632

4. Lead

The production details of Hindustan Zinc Limited (HZL) is given below:

(Unit-Tonnes)

Company	Existing capacity	June, 2014		Cumulative Production Target	Cumulative Production Actual	
		Production Target	Actual Production	June, 2014	June, 2014	June, 2013
HZL	1,85,000	15,141	10,806	39,340	30,548	30,932

5. Gold

The total production details of gold produced by Hutti Gold Mines Limited (HGML) and HINDALCO during the month of **June, 2014** are given below:

(Unit: MT)

Name of the Company	June, 2014	
	Production	
HGML	0.137	
HINDALCO	0.739	
	(As by product)	
Total:	0.876	

Hutti Gold Mines Ltd. (HGML) has intimated that the gold production for the month of **June, 2014** is more than the target.

6. Survey, Exploration & Production of Minerals:

Geological Survey of India, Atomic Mineral Division, DGMs of various States and Public Sector Companies undertake exploration activities in the country. In the Ministry of Mines, GSI and MECL carry out regional exploration and detailed exploration respectively

6.1 Geological Survey of India:

(a) **Mineral Investigation:** During the month of **June, 2014**, **40.34** sq km large scale mapping, **0.26** sq km detailed mapping and **5,149.75** m of drilling were carried out against monthly targets of **0** sq km., **0** sq km and **5,680** m respectively.

6.2 Mineral Exploration Corporation Limited

During **June, 2014** MECL achieved **32,687** m of drilling against a target of **30,000m**.

7. Production of Minerals

Value of production of minerals covering metallic-ferrous and industrial minerals, but excluding fuel minerals, minor minerals and atomic minerals, in **June, 2014** is estimated at ₹ **4,037** crore as against ₹ **3,788** crore for **June, 2013**.

(अरून कुमार / Arun Kumar)
संयुक्त सचिव / Joint Secretary
Tel. No. 23384741