

ANNUAL REPORT 2014-15



THE YEAR AT A GLANCE

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## **Coal Reserves in India**

Coal reserves of 301.56 billion tonnes have been estimated by the Geological Survey of India (01.04.2014). The reserves have been found mainly in Jharkhand, Odisha, Chhattisgarh, West Bengal, Madhya Pradesh, Telangana and Maharashtra.

#### **Lignite Reserves in India**

The Lignite reserves in the country are estimated at around 43.25 billion tonnes (01.04.2014). The major deposits are located in the State of Tamil Nadu, followed by Rajasthan, Gujarat, Kerala, West Bengal, Jammu and Kashmir and Union Territory of Puducherry.

#### **Coal Production**

The overall production of Coal for 2014-15 was projected at 630.25 MT. During the period April to December, 2014 the actual production was 426.7 million tonnes compared to 391.08 million tonnes (MT) during the corresponding period of 2013-14, showing a growth of 9.1%. Company-wise details of coal production are provided in the table below: -



(In million tonnes)

Company	2013-14 Actual	2014-15 Target	2014-15 (Actual) (Apr-Dec.14)	Achievement (%)	Growth (%) (Apr-Dec.14)
CIL	462.41	507.00	342.4	67.5	7.3
SCCL	50.47	55.00	35.2	64.0	3.2
Captive	39.91	50.00	40.1	80.2	42.7
Others	12.98	18.00	9.1	50.5	-7.2
Total	565.77	630.25	426.7	67.7	9.1

Note: Figures for 2014-15 are provisional

#### **COAL DISPATCH**

During the period April, 2014 – December, 2014 Raw Coal dispatch from CIL was 354.33 million tonnes against 341.25 MT during the same period last year, registering a growth of 3.8 % over corresponding period of the previous year.

### Company wise Raw Coal Dispatch is givan bilow:-

#### (In million tonne)

Company	Annil December 2012 Actual	April - Dec	0/ sweeth	
	April-December, 2013 Actual	Target	Actual	% growth
CIL	341.25	376.34	354.33	3.8
SCCL	34.26	40.20	38.24	11.62

### **Raw coal Dispatch Projection for CIL**

#### (In million tonne)

Company	January—March,2015			January -March,2014	% growth	
	Target	Estimated dispatch	% achievement	Actual		
CIL	143.25	134.39	94	129.85	3.5	

# Sector wise Raw Coal Dispatch (provisional) - CIL

## (In million tonne)

Sector	April- December, 2013	April- December, 2014	Growth %	January –March, 2014	January –March, 2015 (Esmtd.)	%Growth
Steel *	5.81	4.92	-15.3%	2.05	1.75	-14.6%
Power (Utility )**	256.10	280.38	9.5%	98.52	107.48	9.1%
Power (Captive)\$	22.62	20.83	-7.9%	7.16	6.80	-4.9%
Cement	3.93	4.04	2.8%	1.52	1.54	1.3%
Fertilizer\$	1.70	1.62	-4.9%	0.58	0.56	-3.7%
Others\$	51.08	42.54	-16.7%	20.02	16.25	-18.8%
CIL	341.25	354.33	3.8%	129.85	134.39	3.5%

\*includes coking coal feed to washeries, direct feed, blendable to steel plants, coke ovens, private cokeries and NLW coal to cokeries. Negative growth in dispatch arising out of dwindling availability of requisite quality and quantity of raw coal and due to reduced capacity of the old washeries.

\*\*includes non-coking coal feed to washery and Bina Descaling Plant for beneficiation

\$ Negative growth in dispatch to various sectors arising out of increased number of commissioned power stations leading to higher demand and priority dispatch of coal to power utilities

# excludes colliery consumption

# Sector wise Dispatch - SCCL:

# (In million tonne)

Sector	April- December, 2013	April- December, 2014	Growth (%)
Power (utility & CPP)	25.98	30.00	15.47
Steel (Sponge Iron)	0.26	0.27	3.85
Cement	3.70	3.46	(-) 6.73
Fertilizer	-	-	-
Others	4.32	4.51	4.64
Total : SCCL	34.26	38.24	11.62

## **Lignite Production**

During the period April to December 2014, lignite production and power generation by Neyveli Lignite Corporation was 17.15 Mte and 14201.93 MU respectively against the target of 18.59 Mte for Lignite and 14462.80 MU for power generation. Details are given in the table below:

Production of Lignite and Power by NLC						
Item 2013-14 Actual 2014-15 Target 2014-15 (Actual) ( upto 31/12/ 2014) Achievement (%) Growth						
Lignite MT	26.61	25.60	17.15	66.99	-6.9	
Power Generation (MU)	19967.72	20285.00	14201.93	70.01	-1.3	