



NEYVELI LIGNITE CORPORATION LIMITED

NAVRATNA – Government of India Enterprise

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PRESS MEET

01.04.2013

NEYVELI



PRESS RELEASE

NLC CREATES NEW RECORDS!

**1990.18 Crore Unit of Electricity Generated
2.62 Crore Tonnes of Lignite Excavated**

In A Year

Neyveli Lignite Corporation Limited, a "NAVRATNA" Public Sector Enterprise, under the administrative control of Union Ministry of Coal has a chequered history of achievements. At present, NLC operates three Opencast Lignite Mines at Neyveli and one at Barsingsar, Rajasthan of total capacity of 30.60 Million Tonnes Per Annum (MTPA) and three Thermal Power Stations at Neyveli and one at Barsingsar with a total installed capacity of 2740 Mega Watt .

Performance during 2012-13

Production Performance:

During the period **April 2012- March 2013** all the products exceeded the target and registered a growth compared to the previous year.

Product	Unit	Performance			Performance during period April 2011 March 2012	% Growth
		During period April 2012- March 2013				
		Target	Actual (Provisional)	% of achievement		
Overburden	Lakh Cubic Metre(LM ³)	1533.00	1672.76	109.12	1651.47	1.29
Lignite	Lakh Tonnes(LT)	248.00	261.97	105.63	245.90	6.54
Power Gross	Million Units(MU)	18600.00	19901.79	107.00	18789.44	5.92
Power Export	Million Units(MU)	15430.00	16840.78	109.14	15810.67	6.52

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Production Highlights:

The following are the achievements during the year 2012-13.

- (1) **Total overburden** removal from all the Mines put together at 1672.76 LM³ achieved during the year 2012-13 is the **highest for any year since inception.**
- (2) **Total Lignite** production from all the Mines put together at 261.97 LT and Lignite production from **Mine-II** at 139.32 LT achieved during the year of 2012-13 are the highest **for any year since inception.**
- (3) **Total Power Generation** from all the Thermal Power Stations put together at 19901.79 MU, **TPS-II** at 11238.26 MU and TPS-I Expansion at 3319.70 MU achieved during the year of 2012-13 are the highest **for any year since inception.**
- (4) **Total Export of Power** from all the Thermal Power Stations put together at 16840.78 MU, **TPS-II** at 9455.66 MU and TPS-I Expansion at 3035.55 MU achieved during the year of 2012-13 are the highest **for any year since inception.**

Status of On-going Projects :

- ❖ With regard to TPS-II Expansion, Rectification/Modification works for Unit-I are in progress and erection activities are in full swing at Unit-II by M/s BHEL. It is now anticipated that Commercial Operation Declaration (COD) will be completed for Unit-I by December 2013 and Unit-II by January 2014.
- ❖ In respect of the Coal based power project (2 X 500 MW) at Thoothukudi (A joint venture of NLC & TNEB), supply and erection activities are in progress. Both the units are expected to be commissioned in December 2013 and March 2014 respectively.
- ❖ Re-tendering activities for steam Generator packages of Neyveli New Thermal Power Station (NNTPS) is in progress and orders are to be issued before June 2013.



Future Plans

NLC is also spreading its wings in New projects with fuels other than Lignite. NLC forges ahead in all fronts and with its expansion activities the company is poised for substantial growth in the years to come.

The present capacity of NLC Lignite mines stands at 30.60 MTPA of lignite. In respect of Power generation the present capacity of NLC is 2740 MW.

By implementing on- going power projects viz., TPS – II Expansion(500 MW), Neyveli Tamilnadu Power Ltd., TPS (NTPL) at Thoothukudi (1000 MW), Neyveli New Thermal Power Project (NNTPP) at Neyveli(1000 MW) and renewable energy (60 MW) and with withdrawal of existing TPS – I (600 MW) the capacity will reach to 4700 MW.

Apart from these, the following new projects are under consideration of NLC for implementation. As far as lignite projects, restructuring of Mine – I & IA (1.5 MTPA), Devangudi mine project at Neyveli (2.00 MTPA), Bithnok mine project (2.25 MTPA) and Hadla & Palana Mine project at Rajasthan (2.50 MTPA) constitute to a total of 8.25 MTPA of Lignite capacity augmentation.

Similarly, in the power front, Coal based power plant at UP (1980 MW), Bithnok power project (250 MW), Hadla & Palana Power project (250 MW), coal based power project at Sirkazhi (4000 MW) and solar energy (15 MW) works out to a total of 6495 MW.

At the end of Thirteenth plan, NLC will have a total Lignite mining capacity of 38.85 MTPA compared to present capacity of 30.60 MTPA and power generating capacity of about 11195 MW against the present capacity of 2740 MW.

