



ऊर्जा कार्यकुशलता ब्यूरो

(भारत सरकार, विद्युत मंत्रालय)

BUREAU OF ENERGY EFFICIENCY

(Government of India, Ministry of Power)

अजय माथुर, पीएच.डी.
महानिदेशक

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Director General

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5th September 2006

To all Cement Plants

Subject: Development of Specific Energy Consumption norms for the Cement Sectors under the Energy Conservation Act-2001

Sir,

As you are aware the Bureau of Energy Efficiency has taken an initiative to launch the Indian Industry Programme for Energy Conservation in the cement industry. The IPEC has provided a forum for cooperation between the Government and the industry to work together to explore ways to improve energy efficiency through exchange of information on best practices to identify energy efficiency potential, establish energy efficiency improvement target implement and manage conservation programmes and to represent progress. Further, its support to the industry include developing specific energy consumption norms taking into account the various factors such as vintage of plants, capacity, technologies adopted raw materials used among them. For this purpose a data format has been finalized in consultation with the National Council for Cement and Building Materials which has been identified to evaluate the data and provide the analysis to BEE and the plants to assist them in achieving higher level of energy performance.


This data for the financial years 2004-05 & 2005-06 is to be used as the first baseline assessment for specific energy consumption norms. The data format can be downloaded from BEE website: www.energymanagertraining.com and NCB website: ncbindia.com. You are requested to instruct all cement plants of your company to send the filled-up format to BEE latest by 25th September 2006, separately for the financial years 2004-05 & 2005-06. The Bureau will encode and provide the results to respective participating plants after evaluation by NCB. No financial data is required for assessment. Further, the plants will be colour-coded on two scales: (i) with respect to specific energy consumption for product mix and (ii) based on efforts to reduce specific energy consumption.

The Bureau after due consultation with plant management, will set reasonable annual improvement standards in a technically and financially viable manner under the provision of Energy Conservation Act, 2001 (52 of 2001).

An early response on the above matter will be highly appreciated. In case you have any suggestion for improvement to the data format, you may indicate the same while submitting the data.

Thanking you

Yours faithfully,


(Ajay Mathur)
Director General

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएँ Save Energy for Benefit of Self and Nation

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