

# 江苏省经济贸易委员会

---

苏经贸环资函〔2006〕196号

## 关于江苏蛟桥水泥有限公司纯低温 余热发电项目核准意见的函

宜兴市经贸局：

你局《关于要求核准江苏蛟桥水泥有限公司纯低温余热发电工程项目的请示》（宜经贸资源〔2006〕50号）收悉。经组织专家评审，天津水泥工业设计研究院根据评审意见对可行性研究报告进行了修改完善，该项目的环境影响评价已经有关部门批准。现提出核准意见如下：

一、江苏蛟桥水泥有限公司现有2500t/d新型干法水泥熟料生产线一条。为充分利用余热资源，改善环境，公司拟建设纯低温余热发电工程，符合国家有关节能和资源综合利用政策，同意该项目建设。

二、建设规模和主要建设内容：在水泥熟料生产线的窑头、窑尾各安装一台余热锅炉，配置一台4.5MW凝汽式汽轮发电机组，配套建设厂房、循环冷却水系统等设施。

三、该项目在现有厂区内建设，不新征土地。

四、项目实施过程中应按国家有关规定的要求，做到环保、

---



消防、安全和劳动卫生“三同时”。

五、项目总投资估算为 2986 万元人民币，由企业筹措解决。

六、项目建成后，年供电量 2517 万千瓦时，相当于节约标准煤 8500 吨，减少排放 CO<sub>2</sub> 23082 吨、SO<sub>2</sub> 136 吨、NO<sub>x</sub> 173 吨。建议企业对本项目按照清洁生产发展机制模式进行开发和管理。

请你局协助企业按规定搞好项目建设，争取早日达产见效。



二〇〇六年九月三十日

主题词：工业 能源 节约 项目 函

抄 送：省建设厅、环保厅，省电力公司，无锡市经贸委、  
环保局、供电公司，宜兴市环保局、安监局、消防  
支队、供电公司，江苏蛟桥水泥有限公司

## **Jiangsu Province Economy and Trade Committee**

Index[2006] 196

### **Approval for Jiangsu Jiaoqiao Cement Plant's Low Temperature Waste Heat Power Generation Project**

Yixing Economy and Trade Committee:

The letter of *Request for the Approval of Jiangsu Jiaoqiao Cement*

*Plant's Low Temperature Waste Heat Power Generation*

*Project*([2006]50) is well received. After the evaluation of experts, the design institute has revised the FSR properly, and the EIA is also approved by relative government authority. Here is the approval opinion:

1. Jiaoqiao Cement Company has a 2500t/d new dry process cement production line. For the purpose of using the wasted heat resource and improve the local environment, Jiaoqiao company proposed to apply the proposed project. This is in consistent with national policies of energy saving and energy comprehensive utilization, it is approved to be built.
2. Construction scale and main building: Waste heat boilers shall be built on the head and tail of the cement kiln, a 4.5MW steam turbine and circling water system shall also be built.
3. There is no need for new land use.

4. During the construction of the project, the project owner should obey the relative national regulation to guarantee the environment protection, fire protection, security and sanitation.
5. The total investment of the proposed project is estimated to be  $2986 \times 10^4$  Yuan RMB. KWh
6. After the construction of the project, the annually supplied electricity is  $2517 \times 10^4$  KWh, equal to stand coal 8500tons, CO2 emission reduction 23082 tons, SO2 136 tons, NOX 173 tons. And it is recommended that the proposed to develop and manage this project in a **Clean Development Mechanism** mode.

It is asked that your committee to cooperate with the project owner to implement the project and to put into production on a day quite soon.

Jiangsu Province Economy and Trade Committee

2006.09.30