

**Thermal Power Station in  
Visakhapatnam**

6313. SHRI RAMA KRISHNA KONATHALA: Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether the proposed thermal power station at Visakhapatnam has been included in the Eighth Five Year Plan;

(b) if so, the techno-economic details thereof;

(c) whether the 2x500 MW power project has been included in the propose for DECF loan of Japan to be given during 1992-93; and

(d) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) and (b). The Eighth Five Year Plan has not been finalised so far.

(c) and (d). No, Sir.

**Copper Deposits**

6314. SHRI RAMA KRISHNA KONATHALA:  
SHRI PRATAP SAI:

**SHRI VISHWESHWAR  
BHAGAT:  
SHRI CHANDUBHAI  
DESHMUKH:**

Will the Minister of MINES be pleased to state:

(a) whether any survey has been conducted to identify copper deposits in the country;

(b) the total quantity of copper deposits, State-wise;

(c) the areas identified in each State and the quantity available there; and

(d) the steps being taken for the mining of copper in these areas?

THE MINISTER OF STATE OF THE MINISTRY OF MINES (SHRI BALRAM SINGH YADAV): (a) Yes, Sir.

(b) and (c). State-wise and area-wise reserves of copper in the country are in statement.

(b) Economically viable copper deposits are being mined by (i) Hindustan Copper Limited (HCL) in Bihar; Rajasthan and Madhya Pradesh; (ii) by Hutti Gold Mines Limited in Karnataka; and (iii) by Sikkim Mining Corporation in Sikkim.

**STATEMENT**

*Statewise and areawise details of copper reserves in the country*

| <i>State</i> | <i>Area</i> | <i>Total reserves<br/>(In million tonnes)</i> |
|--------------|-------------|---|
| Bihar        | Mosaboni    | 16.41   |
|              | Pathargora  | 4.70  |
|              | Surda       | 23.75   |

| <i>State</i>   | <i>Area</i>  | <i>Total reserves<br/>(In million tonnes)</i> |
|----------------|--|---|
|                | Khandadih  | 14.89   |
|                | Rakha Phase I  | 7.17  |
|                | Rakha Phase II   | 46.56   |
|                | Chapn Sidheswar  | 38.81   |
|                | Turandih   | 17.85   |
|                | Seddeswar  | 7.25  |
|                | Tamapahar  | 28.82   |
|                | Bayanoi 11   | 2.92  |
|                | Mandup   | 4.00  |
|                | Ramchandra Pahar   | 1.70  |
|                | Dhadkidih  | 3.18  |
|                | Mainajharia, Bahargora, Bara-<br>gonda and Khadan-dungri<br>(Mossaboni belt) | 5.62  |
|                |  | 223.53  |
| Madhya Pradesh | Malanjkhand  | 244.00  |
| Rajasthan      | Khetri   | 40.01   |
|                | Kolihan  | 28.89   |
|                | Chandman   | 1.15  |
|                | Kho-Dariba   | 0.23  |
|                | Banwas   | 15.23   |
|                | Akwali   | 1.65  |

| <i>State</i>   | <i>Area</i>  | <i>Total reserves<br/>(In million tonnes)</i> |
|----------------|--|---|
|                | Deri   | 0.82  |
|                | Dholamala  | 1.44  |
|                | Bhagoni  | 5.22  |
|                | Basantgarh   | 3.19  |
|                | Kolihan (North & intervening blocks),<br>Singhana, Muradpur, Satkui, Pur-Dariba,<br>Banera, Chinchroli, Surahari, Baleswar,<br>Tejwala, Satdudhia, Van, Maiwall, Golia,<br>Padar-Ki-Pal, Hamotia, Ravera, Bul-Badsha-<br>Pur, Akwali Extension, Chittar, Anjani-Base<br>Metal, Pipela-Base Metal, Dilwara, Karoli-<br>Base Metal, Majera and Phalet-Bae metal. | 28.89   |
|                |  | 125.92  |
| Sikkim         | Rangpo   | 0.47  |
|                | Dikchu   | 0.45  |
| Karnataka      | Ingaldai   | 1.23  |
|                | Kalyadi  | 3.03  |
|                | Kanchi ganahalu, Aladahalli,<br>Kallur, Machanur, Kelaspura,<br>Desapura block   | 6.75  |
| Andhra Pradesh | Mallaram   | 0.56  |
|                | Bandalanothu   | 1.04  |
|                | Nallakonda   | 4.91  |
|                | Dhukonda   | 2.15  |
|                | Gani-Kalava  | 0.43  |

| <i>State</i>             | <i>Area</i>        | <i>Total reserves<br/>(In million tonnes)</i> |
|--------------------------|--------------------|---|
| Gujarat                  | Ambamata           | 7.57  |
| Maharashtra              | Thanevasna         | 3.20  |
|                          | Pular Parson       | 0.20  |
|                          | Dubarpeth          | 1.00  |
| Meghalaya                | Upertha Base Metal | 0.12  |
| Orissa                   | Kesarpur           | 1.66  |
|                          | Paimal             | 0.70  |
| Tamilnadu                | Mamandur           | 0.82  |
| Uttar Pradesh            | Askot              | 1.41  |
|                          | Dhauladevi         | 8.30  |
| <sup>1</sup> West Bengal | Tanakhum           | 0.11  |

#### **Pedderu Reservoir Scheme**

6315. SHRI RAMA KRISHNA KON-ATHALA: Will the Minister of WATER RESOURCES be pleased to state:

(a) whether the Union Government have revived any proposal for the construction of the Pedderu Reservoir Scheme from the Government of Andhra Pradesh;

(b) if so, the details thereof; and

(c) the action taken by the Government in this regard?

THE MINISTER OF WATER RESOURCES (SHRI VIDYACHARAN SHUKLA): (a) and (b). Pedderu Reservoir

Scheme envisaging construction of a 28.1 metres high earth dam across river Pedderu near villages Ravi-palem in Vishakapatnam district at an estimated cost of Rs. 15.04 crores was received in Central Water Commission in October, 1991. The scheme aims at stabilisation of existing irrigation of about 2145 hectares under Rachakatta Channel and Gottivada Anicut Systems and to irrigate a new ayacut of 607 hectares. It also envisages to provide drinking water supply to 28 enroute, villages.

(c) As the State Government has not invalidated the project in their VIII Plan proposal, the scheme has not been taken up for appraisal and the State Government has been informed accordingly.