

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

UNSTARRED QUESTION NO:6725
ANSWERED ON:17.05.2012
IMPACT OF WATER SCARCITY ON RTPS
Dhruvanarayana Shri R.

Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether water scarcity forced shut down of four Raichur Thermal Power Station (RTPS) units in Karnataka;
- (b) if so, the details thereof; and
- (c) the steps being taken to avoid such a situation in future

Answer

THE MINISTER IN THE MINISTRY OF PARLIAMENTARY AFFAIRS AND WATER RESOURCES (SHRI PAWAN KUMAR BANSAL)

(a) & (b) Central Electricity Authority has informed that 2 Units of Raichur Thermal Power Station (RTPS) had stopped on 22.04.12 and another 2 Units on 23.04.12 due to low water level at RTPS Jackwell . Subsequent to release of water from the Narayanpur dam and water reaching RTPS site on 28.04.12, the Units were synchronised to grid one by one.

(c) Karnataka Power Corporation Ltd. (KPCL) is examining the following steps/ options to avoid such situation in future:-

- i. To draw water directly from Narayanpur dam through pipeline;
- ii. To construct a small barrage dedicated to RTPS;
- iii. To construct a raw water pond within plant area.