

**GOVERNMENT OF INDIA  
STEEL  
LOK SABHA**

UNSTARRED QUESTION NO:4605  
ANSWERED ON:06.08.2009  
POWER FOR STEEL PLANTS  
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**Will the Minister of STEEL be pleased to state:**

- (a) the annual requirement of power for public sector steel plants in the country, plant-wise;
- (b) the sources for which each steel plant get its required power;
- (c) whether any power plant has set up or proposed to be set up its own reserve power plant; and
- (d) if so, the details thereof?

**Answer**

MINISTER OF THE STATE IN THE MINISTRY OF STEEL (SHRI A. SAI PRATHAP)

(a) The annual requirement of power for the Public Sector steel plants viz. the Steel Authority of India Limited (SAIL) and the Rashtriya Ispat Nigam Limited (RINL) for 2009-10 are 987 MW and 256 MW respectively.

(b) The steel plants / units of SAIL and RINL get their power from two sources: generation from captive power plants and purchase from utility power grid.

(c)&(d): The details of captive and other power plants of SAIL and RINL are given below:

Existing Captive power    Joint Venture Companies

plants fully owned

SAIL

Bhilai Steel Plant                    3x12 MW    2x30 MW } (JV with NTPC)  
1x15 MW    1x14 MW } (JV with NTPC)  
2x250MW } (JV with NTPC)

Durgapur Steel Plant                4x5 MW                    2x60 MW    (JV with NTPC)

Rourkela Steel Plant                4x25 MW                    2x60 MW    (JV with NTPC)

Bokaro Steel Ltd.    -    2x55 MW } (JV with DVC)  
1x12 MW } (JV with DVC)  
3x60 MW } (JV with DVC)

IISCO Steel plant    2x10 MW    -  
1x20 MW  
1x54 MW  
(is under installation).

RINL

Vishakhapatnam Steel Plant 286.5 MW -

117 MW (is under installation).