

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

UNSTARRED QUESTION NO:5327  
ANSWERED ON:29.04.2005  
GAS BASED POWER PROJECTS  
Nayak Shri Ananta

**Will the Minister of POWER be pleased to state:**

- (a) the number of gas-based power plants set up by National Thermal Power Corporation in the country so far;
- (b) the performance of these units during the last three years;
- (c) whether NTPC proposes to set up new gas-based power units during the current financial year; and
- (d) if so, the details thereof?

**Answer**

THE MINISTER OF POWER( SHRI P.M. SAYEED )

(a) & (b) : National Thermal Power Corporation (NTPC) has set up seven (7) gas/liquid fuel based power plants in India so far. NTPC's various gas based power plants are operating as per gas availability and grid demand. Their performance during last three years is as follows:

(Generation figures in Million Units)

Project	Fuel	2002-03	2003-04	2004-05
Anta	Gas/Naphtha	2758.2	2772.5	2785.3
Auraiya	Gas/Naphtha	4268.2	4248.9	4118.5
Dadri	Gas Gas/High Speed Diesel	5211.0	5060.3	5456.6
Kawas	Gas/Naphtha	4203.2	3888.7	2822.4
Gandhar	Gas	3369.7	3220.2	4031.7
Faridabad	Gas/Naphtha	2702.3	2788.5	3161.7
Kayamkulam	Naphtha	2118.5	2118.0	621.7

(c) & (d) : NTPC proposes to start construction activities of Stage-II expansions of 1300 MW each at Kawas and Gandhar located in Gujarat in the current year 2005-06. All clearances of these projects except environmental clearance are available. Environmental clearance is presently in progress. Bids for main plant equipment for these projects have also been received.