

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

UNSTARRED QUESTION NO:2638  
ANSWERED ON:12.03.2010  
POTENTIAL OF HYDRO POWER GENERATION  
Naranbhai Shri Kachhadia

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

- (a) the details of thermal and hydro power potential in Gujarat particularly in the Saurashtra-Kutch Region (SKR) and Surat region;
- (b) the details of the potential exploited till date in SKR & Surat, region-wise; and
- (c) the investments being made by the Government in these sectors in the entire SKR along with the foreign investments involved therein?

**Answer**

MINISTER OF THE STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI)

(a) & (b): CEA has re-assessment the hydro potential of Gujarat at 590 MW (above 25 MW). So far, projects with 550 MW of capacity have already been developed. The details are given below:

S.No	Name of Project	District	Installed Capacity (MW)
1	Ukai	Surat	4x75=300
2	Sardar Sarovar	CHPH Bharuch	5x50=250
	Total		550

Ukai project falls in the Surat region.

11 thermal projects with an installed capacity of 5202.8 MW are under operation in SKR and Surat region. Further, 8 thermal projects with a capacity of 6582 MW are under construction in these region. Details of these projects are enclosed at Annex-I & II respectively.

(c): Planning Commission has approved outlay of Rs.2304.95 crore for the power sector during the Annual Plans 2007-08, 2008-09 and 2009-10 of Gujarat.