

**GOVERNMENT OF INDIA
ATOMIC ENERGY
LOK SABHA**

UNSTARRED QUESTION NO:2173
ANSWERED ON:02.12.2009
GENERATION OF ELECTRICITY FROM ATOMIC ENERGY
Mahajan Smt. Sumitra

Will the Minister of ATOMIC ENERGY be pleased to state:

- (a) the total quantum of electric energy being generated through the atomic energy during the last three years and the current year; and
(b) the names of those States where electricity is being generated through atomic energy and its percentage as compared to the total electricity generated in the country?

Answer

THE MINISTER OF STATE FOR SCIENCE & TECHNOLOGY AND EARTH SCIENCES (INDEPENDENT CHARGE), PMO, PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS AND PARLIAMENTARY AFFAIRS(SHRI PRITHVIRAJ CHAVAN)

- (a) The electricity generated through nuclear power since 2006-07 is:

Year	Generation in Million Units
2006-07	18801
2007-08	16956
2008-09	14927
2009-10 (upto October)	10667#

Overall capacity factor 60% as compared to 50% for the year 2008-09.

- (b) Nuclear power stations are in operation in Gujarat, Karnataka, Maharashtra, Rajasthan, Tamil Nadu and Uttar Pradesh. Nuclear power stations are central sector stations. These stations benefit all the States/Union Territories in the Northern, Western & Southern Electricity Regions. The nuclear share in the total electricity generation in the country (in 2009-10, upto October, 2009) is about 2.4%.