

**GOVERNMENT OF INDIA
ATOMIC ENERGY
LOK SABHA**

UNSTARRED QUESTION NO:1579
ANSWERED ON:30.11.2011
SAFETY OF NUCLEAR POWER PLANTS
Singh Shri Dushyant

Will the Minister of ATOMIC ENERGY be pleased to state:

- (a) whether a report titled ``Safety Evaluation of Indian Nuclear Power Plants Post Fukushima`` suggesting safety measures has been prepared;
- (b) if so, the salient features of the said report; and
- (c) the steps taken/proposed to be taken by the Government on the suggestions of the report?

Answer

THE MINISTER OF STATE FOR PERSONNEL, PUBLIC GRIEVANCES & PENSIONS AND PRIME MINISTER'S OFFICE (SHRI V. NARAYANASAMY)

- (a) A report titled "Safety Evaluation of Indian Nuclear Power Plants Post Fukushima Accident" containing the safety review of Indian nuclear power plants has been prepared by the task forces constituted by Nuclear Power Corporation of India Limited (NPCIL). The report has been made public and put on websites of NPCIL and DAE.
- (b) The review has found that Indian reactors are safe and have adequate margins and features in design to withstand extreme natural events. The report has made recommendations on measures to be taken at different Indian nuclear power reactors to further enhance the safety against extreme natural events like that witnessed at Fukushima.
- (c) A roadmap for implementation of the recommendations has been drawn up and the implementation process has commenced.