GOVERNMENT OF INDIA ATOMIC ENERGY LOK SABHA

UNSTARRED QUESTION NO:792 ANSWERED ON:16.07.2014 URANIUM DEPOSITS Biju Shri Parayamparanbil Kuttappan;Sampath Shri Anirudhan

Will the Minister of ATOMIC ENERGY be pleased to state:

(a) whether Uranium Corporation of India has discovered and explored uranium deposits in various parts of the country;

(b) if so, the details thereof, State-wise; and

(c) the amount incurred for the above activities during the last three years?

Answer

THE MINISTER OF STATE FOR PERSONNEL, PUBLIC GRIEVANCES & PENSIONS AND PRIME MINISTER'S OFFICE (DR. JITENDRA SINGH):

(a) No, Sir. As per the mandate, Uranium Corporation of India (UCIL) exploits identified uranium resources in the country. However, Atomic Minerals Directorate for Exploration and Research (AMD), a constituent unit of Department of Atomic Energy (DAE) is engaged in survey, prospecting & exploration activities for uranium deposits in various parts of the country.

(b) As of May, 2014, AMD has established 2,11,473 tonne in situ Uranium oxide (U3O8) (equivalent to 1,79,329 tonnes of Uranium) reserves in different States as under :

State Uranium reserves U308 (t) U (t) Andhra 91,540 77,625 Pradesh Telangana 18,550 15,731 Jharkhand 61,118 51,828 Meghalaya 21,180 17,961 Rajasthan 8,393 7,117 Karnataka 4,682 3,970 Chhattisgarh 3,986 3,380 Uttar Pradesh 785 666 Uttarakhand 100 85 665 Himachal 784 Pradesh Maharashtra 355 301 Total 2,11,473 1,79,329

(c) The expenditure incurred by AMD for exploration of uranium minerals during the last three years is as under:

Year Expenditure (`in lakh) 2011-12 12,970.36 2012-13 6,519.61 2013-14 8,364.17 2014-15 1,923.80 (up to May 2014)