GOVERNMENT OF INDIA MINISTRY OF EARTH SCIENCES RAJYA SABHA

UNSTARRED QUESTION No. 2793 TO BE ANSWERED ON THURSDAY, AUGUST 11, 2016

UNEQUAL DISTRIBUTION OF RAINFALL IN THE COUNTRY

2793. SHRI A.K. SELVARAJ:

Will the Minister of EARTH SCIENCES be pleased to state:

- (a) whether it is a fact that the monsoon rainfall till 12th July, 2016 was four per cent higher than normal or the long period average, if so, the details thereof; and
- (b) whether it is also a fact that in many parts of the country rainfall has been deficient and in some parts of the country the rainfall was above benchmark, if so, the details thereof?

ANSWER

MINISTER OF STATE FOR MINISTRY OF SCIENCE AND TECHNOLOGY AND MINISTRY OF EARTH SCIENCES (SHRI Y. S. CHOWDARY)

(a-b) Yes Sir. The rainfall for the country of the season till 12th July 2016 was 280.4 mm which is 4% higher than the normal rainfall 270.8 mm for this period.

The meteorological subdivisions Assam & Meghalaya (-37%), Nagaland, Manipur, Mizoram & Tripura (-33%), Bihar (-22%), Gujarat Region(-47%) and Saurashtra & Kutch (-59%) had received deficient cumulative rainfall for the period $1^{\rm st}$ June to $12^{\rm th}$ July 2016.

The Subdivision-wise rainfall distribution for the period from 1st June to 12th July 2016 is given in Annexure-I.

Annexure-I

Subdivision-wise rainfall distribution for the period from 1st June to 12th July 2016 in the country

S. NO.	METEOROLOGICAL SUBDIVISIONS	% DEP.
	EAST & NORTH EAST INDIA	-22%
1	ARUNACHAL PRADESH	-12%
2	ASSAM & MEGHALAYA	-37%
3	NMMT	-33%
4	SHWB & SIKKIM	3%
5	GANGETIC WEST BENGAL	-13%
6	JHARKHAND	-18%
7	BIHAR	-22%
	NORTH WEST INDIA	1%
1	EAST U.P.	-4%
2	WEST U.P.	7%
3	UTTARAKHAND	4%
4	HAR. CHD & DELHI	-18%
5	PUNJAB	6%
6	HIMACHAL PRADESH	-10%
7	JAMMU & KASHMIR	-18%
8	WEST RAJASTHAN	-2%
9	EAST RAJASTHAN	35%
	CENTRAL INDIA	24%
1	ODISHA	-15%
2	WEST MADHYA PRADESH	89%
3	EAST MADHYA PRADESH	79%
4	GUJARAT REGION	-47%
5	SAURASHTRA & KUTCH	-59%
6	KONKAN & GOA	26%
7	MADHYA MAHARASHTRA	28%
8	MARATHWADA	36%
9	VIDARBHA	65%
10	CHHATTISGARH	9%

SOUTH PENINSULA		12%
1	A & N ISLAND	-5%
2	COASTAL ANDHRA PRADESH	35%
3	TELANGANA	33%
4	RAYALASEEMA	40%
5	TAMILNADU & PUDUCHERRY	7%
6	COASTAL KARNATAKA	5%
7	North Interior KARNATAKA	23%
8	South Interior KARNATAKA	13%
9	KERALA	-14%
10	LAKSHADWEEP	-4%
COUNTRY AS A WHOLE		4%