# GOVERNMENT OF INDIA EARTH SCIENCES LOK SABHA

UNSTARRED QUESTION NO:3488 ANSWERED ON:25.08.2006 HEAVY RAINFALL Barad Shri Jashubhai Dhanabhai

### Will the Minister of EARTH SCIENCES be pleased to state:

- (a) the total rainfall in the country till the end of July, 2006 in the current monsoon, state-wise;
- (b) whether the Union Government or State Government of Gujarat has issued any alert warning to the district administration in view of the heavy rainfall in the State; and
- (c) if so, the details thereof?

## **Answer**

### MINISTER OF SCIENCE & TECHNOLOGY AND MINISTER OF EARTH SCIENCES (KAPIL SIBAL)

(a) State wise rainfall for the Monsoon Season upto 31st July, 2006 is given below

```
SNO. STATE/UT ACTUAL NORMAL %DEP CAT
     (mm) (mm)
1. A & N ISLAND (UT) 593.2 1022.0 -42% D
2.ARUNACHAL PRADESH 760.1 1166.5 -35% D
      ASSAM 721.0 917.6 -21% D
4.MEGHALAYA 1386.9 3817.9 -64% S
      NAGALAND 402.1 789.0 -49% D
5.
6.
      MANIPUR 369.4 548.9 -33% D
7
    MIZORAM 974.9 803.2 21% E
     TRIPURA 1034.8 953.0 9% N
8.
9. SIKKIM 1115.9 1233.4 -10% N
10. WEST BENGAL 778.3 719.8 8% N
11. ORISSA 673.8 565.9 19% N
               471.0 533.6 -12% N
12.
      BIHAR
      JHARKHAND 599.5 539.9 11% N
13.
     UTTAR PRADESH 411.0 387.1 6% N
14.
      UTTARANCHAL 521.1 606.1 -14% N
15.
     HARYANA 195.7 212.7 -8% N
16.
      CHANDIGARH (UT) 307.1 408.8 -25% D
17.
      DELHI 289.4 297.7 -3% N
18.
      PUNJAB 230.9 232.9 -1% N
19.
20.
      HIMACHAL PRADESH 303.3 389.5 -22% D
      JAMMU & KASHMIR 263.8 257.4 2% N
```

RAJASTHAN 175.6 200.1 -12% N MADHYA PRADESH 425.7 461.2 -8% N

21. 22.

23.

```
CHHATTISGARH 475.1 588.5 -19% N
24.
25.
               546.2 366.8 49% E
      GUJARAT
       DNH & DAMAN (UTs) 1449.1 1220.0 19% N
26.
       DIU (UT) 389.3 - 100% NR
27.
28.
            1710.6 1957.4- 13% N
29.
       MAHARASHTRA 611.0 551.8 11% N
30.
       ANDHRA PRADESH 239.5 292.7 -18% N
31.
      TAMILNADU 85.8 125.3 -32% D
        PONDICHERRY (UT) 126.4 118.4 7% N
32.
       KARNATAKA 551.5 495.6 11% N
33.
       KERALA 1529.6 1523.3 0% N
34.
35.
        LAKSHADWEEP (UT) 779.9 682.6 14% N
        COUNTRY AS A WHOLE 454.1 472.4 - 4%
```

Rainfall for the country as a whole for the monsoon season upto 31st July 2006

```
Actual: mm, Normal: mm, Departure : - 419.7 455.6 8%.
```

(b & c) Yes, Sir. Warnings issued to Chief Secretary of Gujarat Government during the recent heavy rainfall situations are detailed below:

#### Date Warnings 2/7/06

The enhanced rainfall activity will continue and expected to increase with extremely heavy rainfall (= 25cm) likely at one or two places over south Gujarat during next 3-4 days.3/7/06

The rainfall activity will continue with extremely heavy rainfall (=25cm) likely at one or two places over south Gujarat during next 2-3 days 4/7/06

Scattered heavy to very heavy rainfall over Gujarat State during subsequent 2-3 days.5/7/06

Widespread rains with scattered heavy to very heavy falls and isolated extremely heavy falls (= 25 cms) over Gujarat State during next 48 hours.5/8/06

Widespread rainfall with heavy to very heavy falls at a few places are also likely over Gujarat region during next 2-3 days.18/8/06

Widespread rainfall with heavy to very heavy falls at a few places are likely over north Gujarat region during next 24 hours.