

(b) the number of districts of Karnataka that have been affected by the drought;

(c) the findings of the study conducted by the committee in respect of Karnataka; and

(d) the Central grants recommended by the committee in respect of Karnataka?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI HARISH RAWAT): (a) to (d) Government of Karnataka has declared 142 talukas in 26 districts as drought affected during 2012-13 and submitted memorandum seeking Central assistance. Government of India constituted an Inter-Ministerial Central Team (IMCT) which has visited the drought affected areas of State during 21.08.2012 to 25.08.2012 to assess the loss/damage and recommend Central assistance from National Disaster Response Fund (NDRF).

IMCT has submitted an interim report in which State Government has been advised to conduct survey of affected area and farmers for detailed assessment. Team has reported that Government of Karnataka may make use of the available fund under State Disaster Response Fund (SDRF) which is about Rs. 400 crore to meet immediate needs.

Agricultural land under large irrigation

2957. SHRI SHYAMAL CHAKRABORTY: Will the Minister of AGRICULTURE be pleased to state:

(a) the details of total agricultural land in the country under large irrigation, State-wise;

(b) the percentage of cultivators who are beneficiaries of large irrigation, State-wise; and

(c) the total agricultural land brought under double and triple cropping due to large irrigation in the last three years?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI HARISH RAWAT): (a) Based on the records maintained by the Ministry of Water Resources, the State-wise details of irrigation potential created under large (Major and Medium) irrigation projects upto March, 2012 are given in Statement-I (*See* below).

(b) The percentage of cultivators/operational holdings who are beneficiaries of canal irrigation which also includes large irrigation, as per the 2005-06 Agriculture Census is given in Statement-II (*See* below).

(c) Estimated net irrigated area of operational holdings (cropped once, cropped twice, cropped thrice or more) in the country as per the result of Input Survey 2001-02 and 2006-07 is given in Statement-III (*See* below).

Statement-I

State-wise Irrigation Potential Created (IPC) upto March, 2012 from Major and Medium Irrigation (Large) Projects

State/Year	Irrigation Potential Created (In Million Hectare)
1	2
Andhra Pradesh	4.31
Assam	0.37
Bihar	3.51
Chhattisgarh	1.85
Goa	0.05
Gujarat	2.42
Haryana	2.23
Himachal Pradesh	0.03
Jharkhand	0.66
Jammu and Kashmir	0.22
Karnataka	2.39
Kerala	1.09
Madhya Pradesh	1.74
Maharashtra	4.00
Manipur	0.12
Odisha	2.18
Punjab	2.65
Rajasthan	3.15

1	2
Tamil Nadu	2.02
Tripura	0.03
Uttar Pradesh	9.09
Uttarakhand	0.30
West Bengal	1.79
UTs	0.01
TOTAL:	46.21

Source: Ministry of Water Resources

Statement-II

*State-wise estimated number of operational holdings receiving irrigation by canals as per agriculture census 2005-06**

Sl. No.	States/UTs	Total number of operational holdings	Number of operational holdings using canals as source of irrigation	Percentage of operational holdings using canals as source of irrigation
1	2	3	4	5
1.	Andhra Pradesh	12044118	2255639	18.73
2.	Arunachal Pradesh	108635	6152	5.66
3.	Assam	2750114	20421	0.74
4.	Chhattisgarh	3460660	821145	23.73
5.	Goa	52821	6087	11.52
6.	Gujarat	4661014	411611	8.83
7.	Haryana	1603267	749823	46.77
8.	Himachal Pradesh	933383	4060	0.43
9.	Jammu and Kashmir	1377808	519346	37.69

1	2	3	4	5
10.	Karnataka	7580858	811661	10.71
11.	Kerala	6904292	164794	2.39
12.	Madhya Pradesh	7907997	1918818	24.26
13.	Manipur	150475	16220	10.78
14.	Meghalaya	203245	13567	6.68
15.	Mizoram	89765	5925	6.60
16.	Nagaland	169252	138	0.08
17.	Odisha	4356392	1005589	23.08
18.	Punjab	1004466	361198	35.96
19.	Rajasthan	6186482	634047	10.25
20.	Sikkim	73426	0	0.00
21.	Tamil Nadu	8192973	1028662	12.56
22.	Tripura	565395	23525	4.16
23.	Uttarakhand	921554	105299	11.43
24.	Uttar Pradesh	22457594	3813072	16.98
25.	West Bengal	6991663	998485	14.28
26.	Andaman and Nicobar Islands	11590	0	0.00
27.	Chandigarh	1120	0	0.00
28.	Dadra and Nagar Haveli	14460	935	6.47
29.	Daman and Diu	7623	6	0.08
30.	Delhi	2531 1	0	0.00
31.	Lakshadweep	10242	0	0.00
32.	Puducherry	31477	6303	20.02
ALL INDIA:		100849472	15702528	15.57

*Agriculture Census 2005-06 was not conducted in Bihar, Jharkhand and Maharashtra.

Statement-III

Estimated net irrigated area of operational holdings (cropped once, cropped twice, cropped thrice or more) in the country as per the result of input survey 2001-02 and 2006-07#*

(in hectares)

Sl. No.	Input Survey	Total operated area (estimated)	Net irrigated area-cropped once	Net irrigated area-cropped twice	Net irrigated area-cropped thrice or more	Total net irrigated area
1	2001-2002	149392909	22535333	29991393	1014939	53541665
2	2006-2007	130877404	25628977	27800709	1066114	54495800

* Input Survey 2001-02 was not conducted in Bihar, Jharkhand and Meghalaya.

Input Survey 2006-07 was not conducted in Bihar, Jharkhand and Maharashtra.

Note: It may be noted that the data is not collected for area cropped once/twice/thrice or more for different sources of irrigation. Thus the area cropped once, cropped twice, cropped thrice or more included all sources of irrigation available in respective States. It may also be noted that Agriculture Census in India is conducted at an interval of five years and Agriculture Census 2005-06 was not conducted in Bihar and Jharkhand and Maharashtra. Further, Input Survey 2001-02 was not conducted in Bihar, Jharkhand and Meghalaya and Input Survey 2006-07 was not conducted in Bihar, Jharkhand and Maharashtra.

Apprehension of drought in the country

†2958. DR. YOGENDRA P. TRIVEDI: Will the Minister of AGRICULTURE be pleased to state:

(a) whether Government is apprehensive of drought this year also keeping in view the trend of present rainfall;

(b) if so, whether Government has made any arrangement on its part to tackle this natural disaster;

(c) if so, the details thereof; and

(d) if not, the reasons therefor?

†Original notice of the question was received in Hindi.