

GOVERNMENT OF INDIA
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
DEPARTMENT OF AGRICULTURE, COOPERATION AND FARMERS WELFARE

LOK SABHA
UNSTARRED QUESTION NO.2093
TO BE ANSWERED ON THE 29TH NOVEMBER, 2016

AVAILABILITY OF WATER FOR AGRICULTURE

2093. SHRIMATI VASANTHI M.:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री be pleased to state:

- (a) whether the Government is aware of deficit rainfall resulting in drought conditions, lower water storage and inadequate availability of water for agriculture in the country over the last two years and if so, the details thereof;
- (b) whether the Government has taken any steps to carry out survey on agricultural area in the country which is dependent on rain-fed irrigation as well as irrigated by ground/surface water sources such as wells, tube-wells, canals and tanks; and
- (c) if so, the details and the outcome thereof, along with the funds allocated and utilised for the purpose, State-wise?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI S.S. AHLUWALIA)

(a): During the year 2014-15, 5 States and during 2015-16, 11 States submitted memoranda seeking financial assistance from National Disaster Response Fund (NDRF) for drought. Government of India considered the Memoranda and approved assistance from NDRF. Details of the funds approved from NDRF State-wise are at **Annexure-I**.

(b) & (c): State-wise/Union Territory-wise details of agricultural land, area irrigated by canals, tanks, tube-wells, other wells and other sources, as also the net irrigated area and net un-irrigated area, during 2012-13 and 2013-14, are indicated in the statement at **Annexure-II**. State-wise details of funds allocated, released and expenditure incurred under Improvement of Agriculture Statistics Scheme during 2014-15 and 2015-16 are at **Annexure-III**.

Assistance approved from National Disaster Response Fund (NDRF) for Drought

(Rs. in crores)

Sl. No.	Name of State	Calamity	Assistance approved by Govt. of India
During - 2014-2015			
1.	Haryana	Drought	168.87
2.	Karnataka	Drought	200.85
3.	Uttar Pradesh	Drought	777.34
4.	Maharashtra	Drought	1962.99
5.	Andhra Pradesh	Drought	237.51
Total:			3347.56
During - 2015-2016			
1.	Karnataka	Drought	1540.20
		Drought-R	723.23
2.	Chhattisgarh	Drought	1276.25
3.	Madhya Pradesh	Drought	2032.68
4.	Maharashtra	Drought-K	3049.36
		Drought-K (Supplementary)	589.47
		Drought-R	679.54
5.	Odisha	Drought	815.00
6.	Telangana	Drought	791.21
7.	Uttar Pradesh	Drought	1304.52
		Drought-R	622.76
8.	Andhra Pradesh	Drought	433.77
9.	Jharkhand	Drought	336.94
10.	Rajasthan	Drought	1193.41
11.	Uttarakhand	Drought-R	#
Total:			15388.34

R: Rabi K: Kharif

Under process/finalization

(Thousand
Hectares)

States/Uts	Agricultural Land		Total Canals		Tanks		Tubewells		Other Wells		Other Sources		Net Irrigated Area		Net Un-Irrigated Area	
	2012-13	2013-14	2012-13	2013-14	2012-13	2013-14	2012-13	2013-14	2012-13	2013-14	2012-13	2013-14	2012-13	2013-14	2012-13	2013-14
ANDHRA PRADESH	15930	8879	1265	1429	503	340	2032	1044	612	76	162	124	4575	3014	6541	3434
ARUNACHAL PRADESH	424	424	0	0							57	57	57	57	159	168
ASSAM	3356	3357	82	79	9	9	72	74	1	1	157	140	321	303	2487	2516
BIHAR	6582	6578	955	914	59	58	1902	1830	20	20	118	112	3053	2933	2349	2319
CHHATTISGARH	5552	5550	877	874	49	50	419	439	20	19	84	80	1449	1462	3222	3224
GOA	197	197	0	9		21		4		2	36	2	36	38	96	91
GUJARAT	12661	12661	771	771	45	45	1122	1122	2181	2181	114	114	4233	4233	6069	6069
HARYANA	3664	3645	1345	1210			1757	1721			0	0	3102	2931	410	566
HIMACHAL PRADESH	812	812	4	4	0	0	23	23	2	2	83	83	113	113	437	437
JAMMU & KASHMIR	1070	1070	285	284	8	8	4	4	6	6	21	21	325	323	420	418
JHARKHAND	4336	4343	7	6	48	52	43	41	55	66	57	53	210	217	1196	1167
KARNATAKA	12846	12840	1136	1253	138	154	1321	1322	407	411	418	416	3421	3556	6373	6368
KERALA	2280	2279	83	81	44	45	26	30	122	125	121	116	396	397	1652	1654
MADHYA PRADESH	17264	17267	1440	1625	227	264	2741	3109	2986	3108	1156	1347	8550	9455	6802	5967
MAHARASHTRA	21129	21127	1080	1081			2164	2167					3244	3248	14100	14120
MANIPUR	316	384	0	0							49	69	49	69	261	308
MEGHALAYA	1056	1056	65	68									65	68	220	217
MIZORAM	408	402	14	16									14	16	102	98
NAGALAND	694	693	0	0							85	91	85	91	295	289
ODISHA	6743	6797	0	0							1248	1245	1248	1245	3139	3250
PUNJAB	4286	4219	1133	1122			2982	3022					4115	4143	36	2
RAJASTHAN	25548	25542	1901	1859	92	67	3118	3402	2264	2159	125	162	7499	7650	9980	10618
SIKKIM	97	97	0	0							13	13	13	13	64	65
TAMIL NADU	8126	8120	590	653	420	378	420	463	1206	1179	7	6	2643	2679	1902	2035
TELANGANA		6929		290		230		1082		630		57		2289	0	2672
TRIPURA	274	273	5	5	2	2	4	4	1	1	49	49	62	62	194	194
UTTARAKHAND	1547	1550	88	79	0	0	188	210	41	16	21	23	338	328	369	373
UTTAR PRADESH	19075	18955	2537	2557	108	119	10175	9984	836	1308	272	60	13929	14027	2635	2519
WEST BENGAL	5673	5662	0	0							3082	3099	3082	3099	2123	2135
ANDAMAN & NICOBAR ISLANDS	28	28	0	0	0	0			0	0	0	0	0	0	15	15
CHANDIGARH	2	2	0	0			1	1					1	1	0	0
DADRA & NAGAR HAVELI	24	24	1	1			0	0	1	1	2	2	4	4	16	15
DAMAN & DIU	3	3	0	0											3	3
DELHI	53	53	2	2			18	18	0	0	1	1	22	22	0	0
LAKSHADWEEP	2	2	0	0									0	0	2	2
PUDUCHERRY	30	30	5	4			9	9			0	0	14	13	2	2
ALL INDIA	182085	181850	15672	16278	1753	1842	30543	31126	10763	11312	7536	7542	66266	68100	73670	73328

Note:'0' relates to the area below 500 Hectares

Source: Directorate of Economics & Statistics, Ministry of Agriculture and Farmers welfare.

Annexure-III

Details of Statewise Allocation Released & Expenditure under Improvement of Agriculture Statistics Scheme.
during 2014-15 & 2015-16

Rs in Lakhs

S.No	Name of the State	2014-15			2015-16		
		Allocation	Released	Expenditure	Allocation	Released	Expenditure
1	2	3	4	5	6	7	8
1	Andhra Pradesh	425.00	425.00	394.68	321.76	321.76	401.60
2	Arunachal Pr.	315.00	315.00	268.60	285.00	285.00	331.40
3	Assam	50.00	50.00	163.00	350.00	350.00	197.69
4	Bihar	143.50	143.50	135.70	126.33	126.33	110.66
5	Gujarat	252.00	252.00	218.18	215.00	215.00	182.69
6	Haryana	62.51	62.51	49.10	61.32	61.32	65.93
7	Himachal Pradesh	25.31	25.31	67.53	56.00	56.00	47.45
8	Jammu & Kashmir	81.40	81.40	87.32	77.84	77.84	93.69
9	Karnataka	384.00	384.00	312.11	325.29	325.29	370.79
10	Kerala	2870.00	2870.00	3016.22	3350.00	3350.00	3344.58
11	Madhya Pradesh	248.00	248.00	210.95	173.77	173.77	196.94
12	Maharashtra	325.00	325.00	307.72	404.66	404.66	327.54
13	Nagaland	205.00	205.00	205.00	250.00	250.00	250.00
14	Orissa	2150.00	2150.00	2351.97	2900.00	2900.00	2511.36
15	Punjab	0.00	0.00	0.00	0.00	0.00	0.00
16	Rajasthan	312.00	312.00	282.17	267.00	267.00	346.37
17	Sikkim	38.29	38.29	62.25	85.00	85.00	68.23
18	Tamilnadu	160.00	160.00	162.76	150.00	150.00	161.38
19	Telagana	246.72	246.72	246.33	235.00	235.00	220.38
20	Tripura	59.11	59.11	85.25	180.00	180.00	147.61
21	Uttar Pradesh	435.00	435.00	355.86	495.00	495.00	419.63
22	Uttarnchal	38.55	38.55	38.44	41.80	41.80	40.22
23	Jharkhand	9.55	9.55	24.10	42.00	42.00	50.23
24	Chhatisgarh	70.79	70.79	82.14	79.00	79.00	92.44
25	West Bengal	175.00	175.00	235.00	170.43	170.43	260.45
26	Pondichery	20.00	20.00	25.42	40.00	40.00	29.96
27	Delhi	0.00	0.00	0.00	0.00	0.00	0.00
	Total	9101.73	9101.73	9387.80	10682.20	10682.20	10269.22
