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

LOK SABHA STARRED QUESTION NO. 125TO BE ANSWERED ON THE 25TH JULY, 2017

SURVEY OF FARMERS

*125. DR. ANUPAM HAZRA:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण ½ãâ¨ããè be pleased to state:

- (a) the number of agricultural families/ households in the country, State/UT-wise;
- (b) whether the Government has any scheme for door to door survey of farmers for ascertaining their financial condition and the agricultural problems currently being faced by them and if so, the details thereof including the number of farmers who are under the Below Poverty Line (BPL), State/UT-wise;
- (c) the area of agricultural land that has not been provided with irrigation facilities, State/UT-wise; and
- (d) the area of agricultural land that is still being cultivated by obsolete implements like plough and yoke etc. in the country?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण ½ãã¨ããè (SHRI RADHA MOHAN SINGH)

(a) to (d): A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF LOK SABHA STARRED QUESTION NO. 125 DUE FOR REPLY ON 25TH JULY. 2017.

- (a): As per the "Situation Assessment Survey of Agricultural Households" conducted by National Sample Survey Office (NSSO) during its 70th round (January 2013-December 2013), rural India is estimated to have 90.2 million agricultural households during the agricultural year July 2012-June 2013. State-wise details are given in **Annexure-I**.
- (b): In order to have a comprehensive assessment of the situation of farmers in the country, Government of India conducts Situation Assessment Survey (SAS) of Farmers from time to time. The Survey was last conducted by the NSSO during its 70th Round (January, 2013- December, 2013) to collect information on various aspects of farming and other socio-economic characteristics of agricultural households, viz., income and productive assets, consumer expenditure, indebtedness, farming practices and preferences, resource availability, awareness of technological developments and access to modern technology in the field of agriculture, information on crop loss, crop insurance, etc. Under the survey, the NSSO conducts door to door visit/ survey of the agricultural households covered under the sample frame. The number of farmers who are under the Below Poverty Line (BPL) are not separately estimated in the survey report.
- (c): As per the Land-Use Statistics 2014-15, about 102 million hectare of the total cropped area in the country has not been covered with irrigation facilities. State/ UT-wise details of unirrigated area in the country are given in **Annexure-II**.

(d): The information on area of agricultural land being cultivated with obsolete implements is not available. Government, however, conducts Input Survey under the Agriculture Census to collect information on various inputs used for agricultural purposes, viz., fertilizers, manures, pesticides, machinery and implements, etc. The details of estimated number of hand operated and animal drawn implements being used by operational holdings as per Input Survey 2011-12 is given in **Annexure-III.**

Annexure in reference to Reply to Part (a) of the Lok Sabha Starred Question No. 125 due for reply on 25.07.2017

Estimated Number of Rural and Agricultural Households as per 'Situation Assessment Survey of Agricultural Households 2013'

	Estimated Number of Rural	Estimated Number of	Agricultural Households as
State	Households ('00)	Agricultural	percentage of rural
	110000110100 (00)	Households ('00)	households (%)
Andhra Pradesh*	86763	35968	41.5
Arunachal Pradesh	1659	1080	65.1
Assam	52494	34230	65.2
Bihar	140611	70943	50.5
Chhattisgarh	37472	25608	68.3
Gujarat	58719	39305	66.9
Haryana	25849	15693	60.7
Himachal Pradesh	13251	8811	66.5
Jammu & Kashmir	13746	11283	82.1
Jharkhand	37516	22336	59.5
Karnataka	77430	42421	54.8
Kerala	51377	14043	27.3
Madhya Pradesh	84666	59950	70.8
Maharashtra	125182	70970	56.7
Manipur	2584	1762	68.2
Meghalaya	4721	3544	75.1
Mizoram	936	758	81.0
Nagaland	4128	2621	63.5
Odisha	78120	44935	57.5
Punjab	27552	14083	51.1
Rajasthan	82722	64835	78.4
Sikkim	1150	674	58.6
Tamil Nadu	93607	32443	34.7
Telangana*	49309	25389	51.5
Tripura	6635	2445	36.9
Uttar Pradesh	241328	180486	74.8
Uttranchal	16498	10608	64.3
West Bengal	141359	63624	45.0
UTs	2394	718	30.0
All India	1561442	902011	57.8

Source: National Sample Survey Office (NSSO)

^{*} Separate estimates for the newly formed States of Telangana and Andhra Pradesh are provided in place of erstwhile State of Andhra Pradesh

Annexure in reference to Reply to Part (c) of the Lok Sabha Starred Question No. 125 due for reply on 25.07.2017

State-wise Total Cropped Area and Gross Unirrigated Area for the year 2014-15

(Thousand Hectares)

States/UTs	Total Cropped area	Gross Unirrigated Area
Andhra Pradesh	7690	3804
Arunachal Pradesh	299	243
Assam	4083	3709
Bihar	7673	2405
Chhattisgarh	5728	3941
Goa	158	119
Gujarat	12773	6759
Haryana	6536	711
Himachal Pradesh	918	725
Jammu & Kashmir	1178	673
Jharkhand	1554	1332
Karnataka	12247	8060
Kerala	2625	2155
Madhya Pradesh	23810	13509
Maharashtra	23474	19192
Manipur	383	314
Meghalaya	343	216
Mizoram	145	124
Nagaland	500	394
Orissa	5173	3688
Punjab	7857	100
Rajasthan	24235	14065
Sikkim	136	124
Tamil Nadu	5995	2600
Telangana	5315	2786
Tripura	483	368
Uttarakhand	1097	554
Uttar Pradesh	26147	5182
West Bengal	9690	3990
Andaman & Nicobar islands	24	23
Chandigarh	2	2
Dadra & Nagar Haveli	23	16
Daman & Diu	3	3
Delhi	35	6
Lakshadweep	3	3
Pondicherry	27	5
All India	198360	101902

Source: Land-Use Statistics, Directorate of Economics & Statistics, Ministry of Agriculture and Farmers Welfare.

Annexure-III

Annexure in reference to Reply to Part (d) of the Lok Sabha Starred Question No. 125 due for reply on 25.07.2017

Estimated Number of Hand Operated & Animal Drawn Implements used by Operational Holdings as per Input Survey 2011-12

S. No.	Type of Implements	Estimated Number of Implements (in Million)		
1	Hand operated Implements	297.15		
Animal operated Implements				
2	Wooden Plough	54.96		
3	Mould Board Plough	24.27		
4	Other Animal operated Implements	103.33		
