

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

**LOK SABHA**  
**UNSTARRED QUESTION NO.3113**  
TO BE ANSWERED ON THE 21<sup>ST</sup> MARCH, 2017

**RABI CROPS**

3113. SHRIMATI VEENA DEVI:

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

- (a) the production and acreage of Rabi crops in the country during the last three years, State/UT and crop-wise;
- (b) whether sown area of Rabi Crops is higher in the current rabi season than the average sown area during the said period and if so, the details thereof, crop-wise;
- (c) whether the practice of unplanned sowing of crops is still prevalent in various parts of the country;and
- (d) if so, the details thereof and the corrective measures taken by the Government in this regard?

**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): State/UT-wise details of production and acreage of Rabi crops in the country for the last three years i.e. 2013-14 to 2015-16 are given in the **Annexure**.

(b): Except for pulses and oilseeds, the area of rabi crops in 2016-17 has been lower than the previous three years average area under the respective crops. The details of area under Rabi Crops in 2016-17 viz-a-viz the crop-wise average area of previous three years i.e. 2013-14 to 2015-16 are given as under:

(Area: lakh hectare)

Crop	Average (2013-14 to 2015-16)	2016-17*	Increase(+)/ decrease(-) in 2016-17 over average
Rice	42.70	37.46	-5.24
Wheat	307.86	302.31	-5.55
Coarse cereals	61.08	55.69	-5.39
Pulses	140.13	149.59	9.47
Foodgrains	551.76	545.05	-6.71
Total oilseeds	76.74	76.97	0.23

\* As per Second Advance Estimates

(c) & (d): Indian Council of Agricultural Research (ICAR) has delineated agro-ecological zone map of India into 21 agro-ecological zones. Generally, there is a definite cropping pattern followed in each agro- ecological zone. ICAR also undertakes following activities/measures to generate awareness and educate farmers to promote planned sowing:

- Commodity based Crop Science institutes are continuously engaged in breeding agronomically suitable cultivars/varieties for various agro-ecological regions of the country.
- Package of practices for cultivars, and crop protection measures are developed for released crop varieties and farmers are advised to follow the same for realizing maximum return.
- Institutes organize farmers training programmes on various aspects of crop management.
- Front lines demonstrations are organized on improved technologies/package of practices and varieties.
- Radio/ TV talks, scientist-farmer interactive meetings, Kisan Gosthis and distribution of extension literature are other activities undertaken to generate awareness among the farmers.



## Annexure referred to in reply to part (a) of Lok Sabha Unstarred Question No.3113 due for reply on 21.03.2017

## State-wise Area of major Rabi Crops during 2013-14 to 2015-16

States/UT	Rice			Wheat			Coarse Cereals			Pulses			Foodgrains			Oilseeds		
	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16
Andhra Pradesh	877.4	759.0	762.0	8.0			327.3	308.0	288.0	876.59	843.1	1083.0	2089.32	1910.1	2133.0	166	116.0	114.0
Arunachal Pradesh			0.5	3.0	3.8	3.9	8.0	9.4	9.5	5.18	6.4	7.1	16.16	19.5	21.0	27.6	29.4	29.2
Assam	399.1	416.4	405.0	31.3	23.7	21.0			0.0	143.93	142.2	135.8	574.35	582.2	561.8	285.2	286.6	290.9
Bihar	92.2	82.3	81.3	2009.0	2154.4	2110.8	466.0	441.2	444.9	443.16	517.3	439.4	3010.32	3195.2	3076.4	116.4	110.4	114.3
Chhattisgarh				102.8	97.5	108.2	2.6	2.3	2.4	640.095	693.4	628.1	745.495	793.2	738.7	73.8	77.4	71.2
Goa	14.5	14.1	13.6						0.0	7.93	8.3	0.2	22.42	22.5	13.8	2.2	1.9	1.5
Gujarat	31.0	31.0	31.0	1442.0	1112.0	851.0	182.0	115.0	130.0	337	217.0	166.0	1992	1475.0	1178.0	392	240.0	248.0
Haryana				2499.0	2601.0	2576.0	39.0	33.0	29.0	134.4	68.4	80.0	2672.4	2702.4	2685.0	542	504.6	514.0
Himachal Pradesh				358.1	330.4	341.0	17.3	21.7	19.2	12.93	12.5	13.2	388.37	364.6	373.4	9.9	9.5	9.4
Jammu & Kashmir				292.1	321.0	278.1	12.5	6.7	6.7	2.66	3.1	2.3	307.25	330.7	287.0	60.6	55.4	50.7
Jharkhand				174.5	171.1	156.6	6.1	6.2	5.1	234.98	249.1	251.7	415.57	426.4	413.5	243	231.3	221.4
Karnataka	59.7	48.0	133.0	209.0	198.0	174.0	1102.0	1058.0	1128.0	1080	1093.0	1579.0	2696	2675.0	3014.0	464	416.0	430.0
Kerala	46.9	45.2	46.1			0.0	0.0	0.0	0.0	1.58	0.9	2.3	48.45	46.1	48.4	0.4	0.0	0.0
Madhya Pradesh				5380.0	6002.0	5911.0	88.3	83.0	97.0	4240.8	3948.2	4156.0	9709.1	10033.2	10164.0	872.6	853.0	743.0
Maharashtra	45.0	43.0	32.0	1097.0	1067.0	911.0	2498.0	2884.0	2875.0	1942	1530.0	1537.0	5582	5524.0	5355.0	256	272.0	197.0
Manipur	195.0	195.0	195.0	2.3	2.2	2.3	0.0	0.0	26.7	25.5	25.3	27.9	222.75	222.5	251.9	28.5	28.3	32.4
Meghalaya	13.3	13.6	13.6	0.4	0.4	0.4			0.0	1.8	6.9	7.0	15.49	21.0	21.1	9.9	9.9	9.9
Mizoram	0.6	0.5	0.5				0.2	0.1	2.1	1.42	1.8	1.4	2.14	2.4	3.9	0.3	0.3	0.7
Nagaland	3.8	4.0	4.5	3.0	3.1	3.3	5.7	5.8	5.8	20.63	20.0	20.2	33.18	32.8	33.8	35	35.2	35.5
Odisha	300.5	301.3	233.4	0.7	0.4	0.4	3.6	2.3	2.5	322.79	366.0	354.4	627.6	669.9	590.7	95.8	82.5	77.0
Punjab				3512.0	3505.0	3508.0	12.0	11.0	9.0	35.7	40.7	34.1	3559.7	3556.7	3551.1	42.7	39.5	37.4
Rajasthan				2810.0	3318.2	3109.0	319.6	343.3	262.1	1977.17	1323.5	1035.9	5106.75	4985.1	4407.0	3081.1	2476.9	2534.2
Sikkim				0.4	0.4	0.3	0.6	0.5	0.5	0	0.0	0.0	0.94	0.9	0.8	4.1	3.9	3.7
Tamilnadu	147.3	153.2	170.8				279.4	309.8	307.3	564.66	617.5	633.7	991.395	1080.6	1111.8	127.2	132.7	130.5
Telangana	827.6	495.0	297.0	0.0	6.0	5.0	236.7	206.0	150.0	153.41	96.0	99.0	1217.68	803.0	551.0	206.7	165.0	130.0
Tripura	56.8	63.8	70.0	0.2	0.1	0.2	0.0	0.4	1.4	4.58	6.3	3.2	61.52	70.6	74.7	3	6.2	7.3
Uttar Pradesh	27.0	30.0	25.0	9839.0	9846.0	9645.0	228.0	244.0	223.0	1469	1507.0	1001.0	11563	11627.0	10894.0	691	654.0	612.0
Uttarakhand	12.9	13.9	13.8	347.8	347.8	342.1	23.3	21.3	18.9	17.45	21.0	17.6	401.47	403.9	392.5	13.9	16.2	15.9
West Bengal	1287.0	1290.0	1310.6	332.5	334.6	339.9	87.4	109.0	110.5	182.703	185.3	277.0	1889.58	1918.9	2037.9	548.6	545.3	559.1
Andaman & Nicobar Islands									0.1	0.58	1.6	1.4	0.58	1.6	1.5	0	0.0	0.0
Chandigarh						0.1			0.0			0.0			0.1			0.0
Dadra & Nagar Haveli	0.3	0.4		0.1	0.1	0.0	0.0	0.0	0.0	2.8	2.8	0.0	3.3	3.3	0.1			0.0
Daman and Diu									0.0	0	0.0	0.0	0	0.0	0.0			0.0
Lakshadweep																		
NCT Delhi				19.2	19.4	19.4	0.1	0.1	0.1	0.04	0.0	0.0	19.26	19.4	19.5	0	0.0	3.7
Puducherry	3.8	4.0	3.9						0.0	1.2	0.3	2.8	4.97	4.3	6.8	0	0.0	0.1
All-India	4686.9	4281.6	3842.7	30473.2	31465.6	30417.8	5945.8	6222.0	6154.7	14884.7	13554.9	13597.8	55990.5	55524.1	54013.0	8399.5	7399.3	7223.9

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**State-wise Production of major Rabi Crops during 2013-14 to 2015-16**

States/UT	Rice			Wheat			Coarse Cereals			Pulses			Foodgrains			Oilseeds		
	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16	2013-14	2014-15	2015-16
Andhra Pradesh	3360.4	2992.7	3383.3	4.0			2014.2	1840.2	1443.0	876.6	833.0	1026.0	6255.2	5665.9	5852.3	263.8	201.0	222.0
Arunachal Pradesh			0.8	4.5	7.5	7.7	13.5	15.8	15.0	6.4	8.5	7.6	24.3	31.7	31.1	25.9	29.8	31.8
Assam	1026.5	1224.1	1141.3	40.4	28.8	34.3			0.0	98.7	105.2	102.0	1165.6	1358.1	1277.6	172.8	191.5	202.8
Bihar	216.0	181.6	201.0	4738.0	3987.0	4736.4	1544.7	1667.0	1838.3	454.6	431.6	354.7	6953.3	6267.2	7130.4	139.1	120.8	121.1
Chhattisgarh				134.0	135.3	137.4	3.7	3.0	1.2	405.0	655.3	434.1	542.7	793.6	572.7	37.5	38.8	30.5
Goa	46.4	39.2	36.6						0.0	8.8	7.9	0.1	55.2	47.1	36.7	5.6	3.6	3.3
Gujarat	93.0	97.0	110.0	4694.0	3059.0	2484.0	327.0	202.0	226.0	374.0	232.5	186.0	5488.0	3590.5	3006.0	665.0	363.0	402.0
Haryana				11800.0	10354.0	11352.0	153.0	105.0	99.0	109.9	45.4	55.0	12062.9	10504.4	11506.0	892.0	738.1	823.5
Himachal Pradesh				670.7	646.5	667.6	28.2	37.8	34.3	41.8	28.0	31.4	740.7	712.3	733.4	4.6	4.9	4.7
Jammu & Kashmir				601.9	314.3	541.5	7.1	4.0	4.1	2.4	2.4	1.7	611.3	320.8	547.3	56.6	38.8	31.1
Jharkhand				370.4	330.4	287.3	11.0	9.5	9.2	259.9	277.0	242.0	641.3	616.9	538.5	151.2	147.1	150.1
Karnataka	938.5	968.0	379.0	210.0	261.0	156.0	1484.0	1440.0	1163.0	792.0	750.0	737.6	3424.5	3419.0	2435.6	347.0	303.0	253.7
Kerala	125.7	146.2	142.6			0.0	0.0	0.0	0.0	1.5	0.8	2.4	127.2	147.0	145.0	0.5	0.0	0.0
Madhya Pradesh				12937.0	17103.9	17688.7	152.3	104.3	176.2	4045.7	3809.3	4078.7	17135.0	21017.5	21943.5	899.4	798.2	726.0
Maharashtra	103.0	111.0	76.0	1602.0	1308.0	981.0	2151.0	2230.0	1484.3	1677.0	1122.0	822.0	5533.0	4771.0	3363.3	194.0	192.0	145.0
Manipur	337.3	255.1	226.6	5.6	5.6	5.6	0.0	0.0	61.6	23.5	23.4	26.4	366.3	284.1	320.2	23.9	24.5	27.5
Meghalaya	57.4	62.7	62.9	0.8	0.8	0.9			0.0	1.8	9.8	10.2	60.0	73.4	74.0	9.2	9.4	9.5
Mizoram	0.9	1.1	1.3				0.2	0.2	0.4	2.2	2.5	2.2	3.3	3.7	3.9	0.3	0.3	0.7
Nagaland	10.0	10.7	8.1	5.5	5.6	6.0	10.8	10.9	11.0	22.7	22.5	22.7	49.0	49.6	47.8	33.4	33.6	33.9
Odisha	1028.3	1006.9	783.2	1.1	0.7	0.5	10.4	5.9	6.5	174.5	190.7	162.6	1214.3	1204.2	952.8	102.6	78.9	71.2
Punjab				17620.0	15050.0	16077.0	46.0	39.4	33.3	32.2	34.9	35.5	17698.2	15124.3	16145.8	60.4	53.7	53.3
Rajasthan				8663.2	9823.9	9871.0	980.4	962.4	789.0	1697.9	988.8	943.3	11341.5	11775.1	11603.3	3800.0	2899.0	3259.9
Sikkim				0.4	0.4	0.4	0.6	0.5	0.5	0.0	0.0	0.0	1.0	0.9	0.8	3.4	3.2	3.1
Tamilnadu	576.8	617.6	810.4				989.9	1284.0	1292.5	448.3	545.3	375.4	2015.0	2446.8	2478.3	447.0	442.8	413.8
Telangana	2600.3	1690.0	850.0	0.0	7.0	8.5	1120.8	935.0	615.0	300.4	105.0	76.6	4021.5	2737.0	1550.1	339.7	305.0	202.0
Tripura	170.0	196.8	219.0	0.3	0.3	0.4	0.1	0.5	2.1	3.6	4.9	2.2	173.9	202.6	223.7	2.6	5.3	6.1
Uttar Pradesh	70.0	75.0	68.0	29890.9	22417.4	25425.2	605.0	451.0	456.0	1192.4	974.7	755.0	31758.3	23918.1	26704.2	751.8	601.2	614.8
Uttarakhand	42.9	43.6	53.2	842.4	654.2	772.4	31.5	24.5	18.6	15.9	16.9	14.6	932.6	739.2	858.8	10.3	11.6	15.5
West Bengal	4332.0	4356.0	4430.0	927.8	939.3	960.0	408.6	544.0	593.5	186.4	189.6	308.5	5854.8	6028.9	6292.0	698.1	682.6	707.4
Andaman & Nicobar Islands									0.4	0.3	0.8	0.9	0.3	0.8	1.3	0.0	0.0	0.0
Chandigarh						0.3			0.0			0.0			0.3			0.0
Dadra & Nagar Haveli	0.6	0.7		0.3	0.3	0.1	0.0	0.0	0.0	2.8	2.8	0.2	3.7	3.8	0.3			0.0
Daman and Diu									0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0
Lakshadweep									0.0			0.0			0.0			0.0
NCT Delhi				84.7	85.6	85.6	0.2	0.2	0.0	0.1	0.0	0.1	84.9	85.8	85.6	0.0	0.0	4.6
Puducherry	13.0	14.5	12.0						0.0	0.5	0.2	0.5	13.5	14.7	12.5	0.0	0.0	0.2
All-India	15148.8	14090.5	12995.4	95849.8	86526.6	92287.5	12094.2	11917.1	10373.9	13259.5	11421.7	10818.0	136352.4	123956.0	126474.8	10137.6	8321.7	8571.1

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