

**GOVERNMENT OF INDIA
AGRICULTURE
LOK SABHA**

UNSTARRED QUESTION NO:7924

ANSWERED ON:17.05.2000

CULTIVATION OF WHEAT, RICE AND SUGARCANE

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Will the Minister of AGRICULTURE be pleased to state:

- (a) the total area under the cultivation of wheat, rice, pulses and sugarcane at present, separately during the last three years and alongwith annual production in each State;
- (b) the extent to which more area is likely to be covered under the cultivation of these crops as compared to that of the last three years;
- (c) the financial allocation made to each State to bring more area under cultivation; and
- (d) the steps taken/proposed to be taken by the Government to increase the area under cultivation of these crops?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI SBPBK SATYANARAYANA RAO)

(a) : The state-wise area and production of wheat, rice, pulses and sugarcane during 1995-96 to 1999-2000 is given in annexure I to IV.

(b) to (d) : The area coverage depends upon a number of factors such as agro- climatic conditions, timely availability of inputs and credit, managerial abilities of farmers etc. It is not possible to precisely assess the area that may be covered in a future date under the cultivation of these crops. Financial allocations are not made exclusively for increasing area under cultivation. However, to encourage farmers to increase area coverage, schemes are being implemented to increase productivity and production for these crops. These are centrally sponsored Integrated Cereal Development Programmes in rice/wheat Based Cropping System Area, National Pulses Development Project, Sustainable Development of Sugarcane Based Cropping System etc. Under these programmes/project, incentives are provided to farmers for use of high yielding varieties of seeds, application of integrated pest management, propagation of scientific water management including micro irrigation and use of improved farm implements. Research is also being continuously undertaken to develop improved technologies so as to enhance the productivity and production of foodgrains in India. Field demonstrations on farmers' holdings including training of farmers and farm labourers is being organised for effective transfer of technology. Finally Area Development subsidy is also provided for land leveling, shaping, development of ground water structure etc

STATE-WISE AREA AND PRODUCTION OF TOTAL PULSES DURING 1996-97 TO 1999-2000

Annexure-III

STATE AREA (THOUSAND HECTARES) PRODUCTION (THOUSAND TONNES)

1996-97 1997-98 1998-99 1999-2000# 1996-97 1997-98 1998-99 1999-2000#

ANDHRA PRADESH	1615.5	1565.0	1568.1	1476.0	838.0	515.7	763.4	784.0
ASSAM	119.6	117.9	126.9	150.0	68.4	64.5	69.2	80.0
BIHAR	931.1	910.7	912.4	889.0	745.4	665.7	697.5	701.0
GUJARAT	920.3	895.1	862.0	816.0	663.8	613.3	633.5	496.0
HARYANA	417.4	422.0	427.1	150.0	345.0	374.7	353.2	149.0
HIMACHAL PR	35.1	34.9	35.2	35.0	11.4	12.6	12.9	14.0
JAMMU & KASHMIR	31.3	32.6	32.2	68.0	17.0	18.4	18.5	59.0
KARNATAKA	1776.4	1681.7	1811.6	1821.0	722.2	496.5	721.6	798.0
KERALA	20.4	34.6	34.4	36.0	14.6	27.6	27.1	32.0
MADHYA PRADESH	5025.1	5014.8	5039.6	5117.0	3544.0	3282.2	3573.4	3683.0
MAHARASHTRA	3325.0	3260.0	3499.5	3445.0	2036.8	1187.8	2254.9	2083.0
ORISSA	658.8	786.2	738.6	787.0	225.9	286.5	263.9	285.0
PUNJAB	97.6	87.9	77.5	74.0	80.1	60.0	50.7	51.0
RAJASTHAN	3760.0	4389.4	4643.8	3268.0	1844.6	2634.9	2444.2	1102.0
TAMIL NADU	581.6	591.5	1017.6	967.0	232.8	244.2	471.5	618.0
UTTAR PRADESH	2832.8	2753.7	2718.3	2701.0	2625.4	2285.2	2268.7	2311.0
WEST BENGAL	231.5	220.5	202.9	318.0	171.5	151.6	126.1	251.0
OTHERS	67.6	72.7	71.2	162.0	57.0	57.9	58.9	55.0

ALL INDIA 22447.1 22871.2 23818.9 22280.0 14243.9 12979.3 14809.2 13552.0

- Advance Estimates As on 27.3.2000.

ANNEXURE-II

STATE-WISE AREA AND PRODUCTION OF RICE DURING 1996-97 TO 1999-2000

AREA (THOUSAND HECTARES)	PRODUCTION (THOUSAND TONNES)							
STATE	1996-97	1997-98	1998-99	1999-2000#	1996-97	1997-98	1998-99	1999-2000#
ANDHRA PRADESH	4109.0	3500.0	4112.0	3679.0	10686.0	8510.0	11434.0	9959.0
ASSAM	2491.7	2489.8	2420.1	2557.0	3328.2	3382.9	3254.8	3500.0
BIHAR	5067.9	5112.3	5099.9	4985.0	7280.7	7133.2	6632.5	6739.0
GUJARAT	642.0	672.5	622.1	697.0	946.0	1042.3	1015.8	851.0
HARYANA	831.0	913.0	1083.0	1042.0	2463.0	2556.0	2425.0	2483.0
HIMACHAL PR	81.7	86.2	82.8	86.0	108.6	120.4	117.8	120.0
JAMMU & KASHMIR	275.3	275.7	270.3	228.0	431.4	549.3	589.1	434.0
KARNATAKA	1358.5	1353.4	1425.5	1344.0	3211.6	3212.7	3604.5	3380.0
KERALA	424.8	387.1	348.2	457.0	831.6	764.6	658.6	1031.0
MADHYA PRADESH	5396.4	5426.7	5305.2	5309.0	5939.1	4528.2	5373.9	6303.0
MAHARASHTRA	1477.5	1476.9	1483.1	1509.0	2614.4	2394.6	2467.6	2544.0
ORISSA	4469.3	4496.8	4447.1	4511.0	4438.4	6204.6	5391.5	4971.0
PUNJAB	2159.0	2281.0	2519.0	2604.0	7334.0	7904.0	7940.0	8716.0
RAJASTHAN	147.1	163.5	168.0	200.0	174.2	190.3	205.4	253.0
TAMIL NADU	2173.7	2260.6	2386.4	2152.0	5805.3	6893.7	8215.3	7500.0
UTTAR PRADESH	5549.2	5663.5	5932.3	5933.0	11770.7	12165.4	11615.9	12912.0
WEST BENGAL	5800.6	5900.2	5904.1	6325.0	12636.8	13236.6	13316.5	15102.0
OTHERS	978.3	986.8	988.6	989.0	1736.7	1745.7	1736.3	1755.0
ALL INDIA	43433.0	43446.0	44597.7	44607.0	81736.7	82534.5	85994.5	88553.0

- Advance Estimates As on 27.3.2000.

ANNEXURE-IV

STATE-WISE AREA AND PRODUCTION OF SUGARCANE (CANE) DURING 1996-97 TO 1999-2000

STATE/ U.T.	AREA (`000` Hectares)				Production (`000` Tonnes)			
	1996-97	1997-98	1998-99	1999-2000#	1996-97	1997-98	1998-99	1999-2000#
ANDHRA PRADESH	199.3	192.2	213.8	221.0	15030.0	13955.0	16684.6	14840.0
ASSAM	35.9	31.3	30.6	30.0	1490.3	1287.5	1223.6	1200.0
BIHAR	129.6	108.0	107.5	109.0	5842.5	4959.9	5218.8	5339.0
GUJARAT	165.8	165.0	196.3	220.0	11404.3	11836.2	13566.3	16750.0
HARYANA	162.0	142.0	125.0	150.0	9020.0	7550.0	6880.0	8000.0
HIMACHAL PR	3.4	3.8	3.3	4.0	70.3	139.1	120.2	139.0
JAMMU & KASHMIR	0.2	0.2	0.2	Neg.	6.5	6.5	6.0	7.0
KARNATAKA	282.1	309.8	312.0	314.0	23374.4	28332.7	28454.0	29233.0
KERALA	5.9	5.9	5.6	6.0	548.1	548.1	406.4	410.0
MADHYA PRADESH	45.0	42.3	50.2	51.0	1761.4	1631.7	1973.0	1886.0
MAHARASHTRA	516.2	459.7	529.8	590.0	41804.8	38174.3	47151.1	55798.0
ORISSA	23.5	18.7	22.3	45.0	1332.1	1144.0	1469.5	1990.0
PUNJAB	173.0	126.0	103.0	108.0	11040.0	7150.0	6130.0	6500.0
RAJASTHAN	26.7	23.2	22.6	20.0	1290.2	1158.7	1078.8	1215.0
TAMIL NADU	259.6	282.8	347.9	203.0	25918.8	30183.6	46672.8	27200.0

UTTAR PRADESH 2110.6 1985.2 1970.6 1963.0 125348.4129266.7116302.8 119974.0
 WEST BENGAL 24.9 25.8 26.9 24.0 1810.3 1825.7 2001.9 1776.0
 OTHERS 10.4 7.9 8.0 7.0 467.6 394.7 386.2 380.0

ALL INDIA 4174.1 3929.8 4075.6 4065.0 277560.0279544.4295726.0292637.0

- Advance Estimates As on 27.3.2000.

ANNEXURE-I

STATE-WISE AREA AND PRODUCTION OF WHEAT DURING 1996-97 TO 1999-2000

AREA (THOUSAND HECTARES) PRODUCTION (THOUSAND TONNES)

STATE 1996-97 1997-98 1998-99 1999-2000# 1996-97 1997-98 1998-99 1999-2000#

ANDHRA PRADESH 12.5 11.0 10.3 11.0 9.0 6.0 6.9 16.0
 ASSAM 87.9 84.7 89.6 85.0 117.1 110.1 90.5 100.0
 BIHAR 2088.9 2074.7 2098.8 2119.0 4560.7 4848.7 4180.8 4367.0
 GUJARAT 581.0 694.1 701.4 481.0 1336.0 1647.0 1702.6 1032.0
 HARYANA 2017.0 2064.0 2188.0 2150.0 7826.0 7554.0 8568.0 8300.0
 HIMACHAL PR 357.2 377.3 377.4 377.0 531.0 641.3 641.4 641.0
 JAMMU & KASHMIR 246.9 244.7 238.5 257.0 412.6 396.5 365.0 501.0
 KARNATAKA 248.4 250.7 268.6 256.0 190.3 118.5 219.9 176.0
 MADHYA PRADESH 4327.2 4589.7 4650.9 4454.0 7793.2 7220.2 8344.2 8400.0
 MAHARASHTRA 799.0 747.0 1015.5 922.0 1167.0 671.0 1308.5 1174.0
 ORISSA 5.0 5.0 3.7 5.0 6.6 6.6 4.4 6.0
 PUNJAB 3229.0 3300.0 3338.0 3335.0 13672.0 12715.0 14460.0 14200.0
 RAJASTHAN 2474.3 2679.7 2766.3 2466.0 6782.0 6701.0 6879.8 5825.0
 TAMIL NADU 0.1 0.2 0.1 1.0 Neg. 0.1 Neg.
 UTTAR PRADESH 9014.3 9152.8 9230.7 9400.0 24049.6 22833.9 23169.5 24500.0
 WEST BENGAL 351.1 367.4 367.5 370.0 839.0 810.5 778.1 796.0
 OTHERS 47.3 53.1 52.7 53.0 58.1 64.6 58.9 65.0
 ALL INDIA 25887.1 26696.1 27398.0 26742.0 69350.2 66345.0 70778.5 70099.0

- Advance Estimates As on 27.3.2000.