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

LOK SABHA UNSTARRED QUESTION NO-1491

TO BE ANSWERED ON 12TH DECEMBER, 2023

HORTICULTURE PRODUCTION

1491. SHRI RAJIV PRATAP RUDY:

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

- (a) whether horticulture production has surpassed agriculture production in the country, if so, the details thereof and the reasons therefor;
- (b) the details of horticulture production in the country in the past ten years, Statewise:
- (c) whether there might be a depletion in agricultural production in the country in the next 20 years and if so, the details thereof; and
- (d) the steps taken by the Government to safeguard agricultural production in the country given the rapid rise of horticulture production?

ANSWER

THE MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि और किसान कल्याण मंत्री (SHRI ARJUN MUNDA)

(a) As per the 2nd advance estimates for 2022-23, the total horticulture production is estimated to be 351.92 Million Tonne, surpassing the total foodgrain production of 329.69 Million Tonne during the year. At present, India is the second largest producer of vegetables and fruits in the world. Country ranks first in the production of number of crops like Banana, Lime & Lemon, Papaya, Okra.

The Horticulture production in the country has been steadily increasing over the years due to the proactive policies and initiatives of the Government of India and the State Governments and the improved crop production technologies and management practices.

For the holistic development of horticulture, for increasing area, production and creation of post-harvest infrastructure, the Government is implementing Mission for Integrated Development of Horticulture (MIDH), a Centrally Sponsored Scheme in the States/UTs since 2014-15. Under MIDH, support for production of quality planting material, area expansion of fruits, vegetables, spices and plantation crops, protected cultivation and creation of post-harvest management infrastructures, training and capacity building etc., of farmers are provided.

The project proposals of State Governments for horticulture development are also supported under Rashtriya Krishi Vikas Yojana (RKVY).

- (b) The details of State-wise horticulture production in the country during the last ten years are given in **Annexure-1**
- (c) & (d) The foodgrain production in the Country has recorded a consistent growth during the past years. The total foodgrain production has increased to 329.69 Million Tonne from 252.03 Million Tone in 2014-15. The compound Annual Growth Rate (CAGR) of foodgrain production over the period was 3.41%. The details are given in **Annexure-2**.

The Government of India is implementing National Food Security Mission (NFSM) in the country for increasing production of rice, wheat, coarse cereals, nutri cereals (Shree Anna) and pulses. Under NFSM, assistance is given through State/UT to the farmers for interventions like cluster demonstrations on improved package of practices, demonstrations on cropping system, seed production, and distribution of high yielding varieties (HYVs)/hybrids, improved farm machineries/resource conservation machineries/ tools, efficient water application tools, plant protection measures, nutrient management/ soil ameliorants, processing and post-harvest equipment, cropping system based trainings, etc. The Mission also provided support to Indian Council of Agriculture Research (ICAR) and State Agricultural Universities (SAUs), Krishi Vigyan Kendras (KVKs) for technology back stopping and transfer of technologies to the farmers under supervision of Subject Specialists/ Scientists.

Annxure-1

Annexure-1 referred in reply to part (b) of Lok Sabha Question No.1491 on Horticulture Production to be answered on 12th December 2023 State-wise Horticulture production during the last 10 years

Production in Lakh Tonne

States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 (2 nd Adv.Est.)
Andhra Pradesh	209.72	158.83	175.34	240.83	247.59	270.50	283.27	267.66	259.99	276.93
Arunachal Pradesh	5.32	5.48	4.17	2.09	1.78	1.73	1.73	1.77	1.82	1.85
Assam	55.46	71.15	64.81	59.14	60.01	62.42	64.33	64.67	68.27	68.97
Bihar	192.39	185.92	187.58	188.81	201.55	210.28	206.85	225.95	229.58	231.98
Chhattisgarh	75.25	80.29	88.21	94.39	98.40	98.09	98.38	96.52	97.97	95.00
Gujarat	208.13	215.90	233.62	234.02	225.04	228.98	235.26	242.07	262.43	256.43
Haryana	62.85	61.64	70.24	70.93	80.75	86.51	77.31	71.80	67.48	64.75
Himachal Pradesh	25.63	24.04	27.09	24.52	24.26	22.86	27.39	25.48	26.82	26.98
Jammu & Kashmir	34.75	31.78	35.34	36.84	36.15	37.86	38.91	35.82	43.19	44.25
Jharkhand	51.65	52.58	43.58	44.68	45.78	46.43	47.65	50.95	53.85	55.77
Karnataka	186.94	203.71	195.70	212.99	215.49	195.01	190.69	220.48	220.53	197.84
Kerala	108.85	79.56	100.47	99.26	108.54	102.27	100.24	101.59	102.33	104.49
Madhya Pradesh	197.76	216.43	227.77	266.44	268.90	289.39	313.59	337.04	353.14	372.91
Maharashtra	242.65	204.10	201.60	219.94	247.20	227.56	269.08	267.98	307.74	299.82
Manipur	8.13	8.14	8.09	8.72	8.29	8.40	9.48	8.77	9.12	9.13
Meghalaya	9.79	10.27	10.14	10.76	9.47	10.27	10.21	10.07	10.06	10.44
Mizoram	8.36	8.82	5.87	6.25	6.23	6.61	6.47	7.06	7.06	7.07
Nagaland	9.54	9.54	9.95	10.70	10.16	8.47	8.47	8.29	8.22	8.75
Odisha	121.69	121.45	116.86	118.00	118.65	116.62	115.20	129.58	129.49	134.78

Annxure-1

Annexure-1 referred in reply to part (b) of Lok Sabha Question No.1491 on Horticulture Production to be answered on 12th December 2023 State-wise Horticulture production during the last 10 years

Production in Lakh Tonne

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States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 (2 nd Adv.Est.)
Punjab	55.75	59.31	62.21	65.12	69.65	73.60	78.31	82.16	86.64	90.92
Rajasthan	25.00	29.44	39.22	43.88	40.24	40.17	42.71	45.46	45.24	44.58
Sikkim	2.32	2.10	2.12	3.00	3.68	4.10	4.10	2.79	3.00	3.31
Tamil Nadu	219.66	190.93	188.20	181.48	171.68	159.96	175.03	188.79	208.50	213.50
Telangana	87.32	88.32	79.76	36.55	53.89	53.66	57.35	54.94	50.91	37.73
Tripura	16.17	16.80	16.99	14.31	14.22	14.30	14.44	14.86	18.41	17.81
Uttar Pradesh	257.89	339.62	368.28	388.63	388.28	388.93	376.55	408.14	440.95	462.05
Uttarakhand	17.49	19.55	16.59	16.61	17.31	17.71	18.03	17.90	17.89	17.85
West Bengal	266.78	303.98	272.46	300.08	324.77	318.76	325.08	348.62	332.07	354.82
Others	10.27	10.14	9.62	7.44	8.82	9.06	8.59	8.84	9.11	8.51
Total	2773.52	2809.86	2861.88	3006.43	3106.75	3110.52	3204.71	3346.03	3471.79	3519.21

Annxure-2 Annexure-2 referred in reply to part (c) and (d) of Lok Sabha Question No.1491 on Horticulture Production to be answered on												
12th December 2023												
State-wise Foodgrain production from 2014-15 to 2022-23												
	Production in Lakh Tonr											
Crop	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23			
Cereals	2348.71	2352.18	2519.81	2595.97	2631.39	2744.79	2852.79	2883.14	3036.28			
Pulses	171.54	163.23	231.31	254.16	220.76	230.25	254.63	273.02	260.58			
Total Foodgrains	2520.25	2515.42	2751.12	2850.14	2852.15	2975.04	3107.42	3156.16	3296.87			
