

LOK SABHA
STARRED QUESTION NO. *427
TO BE ANSWERED ON 01.04.2025

SILK PRODUCTION

*427. SHRI KANWAR SINGH TANWAR:
DR. K SUDHAKAR:

Will the Minister of TEXTILES वस्त्र मंत्री
be pleased to state :

- (a) the details of silk production during each of the last three years, State-wise and the percentage contribution of Uttar Pradesh & Karnataka in the country's requirement;
- (b) the annual estimated and actual raw silk production till February 2025 in the Financial Year 2024-25 and till February 2015 in the Financial Year 2014-15;
- (c) the details of various factors leading to increase or decrease in raw silk production during the financial year 2024-25;
- (d) the estimated and actual number of direct and indirect employment opportunities generated under silk industry in various States, particularly in Uttar Pradesh and Karnataka till February 2025 in the Financial Year 2024-25;
- (e) the details of benefits provided under various schemes for silk farmers across the country including Karnataka; and
- (f) whether the quality of Indian silk produced through automatic reeling machines has improved significantly thereby leading to higher international rating and if so, the details thereof?

उत्तर
ANSWER
वस्त्र मंत्री (श्री गिरिराज सिंह)
MINISTER OF TEXTILES
(SHRI GIRIRAJ SINGH)

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

Statement referred to in reply to the Lok Sabha Starred Question No. *427 asked by Shri Kanwar Singh Tanwar and Dr. K Sudhakar to be answered on 01.04.2025 regarding ‘Silk Production’

(a): The details of state-wise raw silk production during each of the last three years are given in **Annexure-I**. The percentage contribution of Uttar Pradesh and Karnataka during 2023-24 in the country’s silk production is around 1% (399 MT) and 32% (12463 MT) respectively.

(b): As per raw silk production data made available by Seri-states, the actual production of raw silk for the FY 2024-25 till January, 2025 and corresponding period in FY 2014-15 is given below:

Period	2024-25 Actuals (till Jan-2025)	2014-15 Actuals (till Jan-2015)
Raw silk production (MT)	34,042	24,299

(c): The factors that contributed to increase in raw silk production in the country during 2024-25 compared to 2014-15 are given below:

- i. Implementation of central schemes viz. Catalytic Development Programme (CDP-2014-15), North East Region Textile Promotion Scheme (NERTPS- 2014 to 2023), Integrated Scheme for Development of Silk Industry (ISDSI- 2015-16 & 2016-17), Silk Samagra (2017-18 to 2020-21) and Silk Samagra-2 (2021-22 to 2025-26) with concerted efforts of Central & State Governments.
- ii. Improving the technology adoption by providing technical and financial assistance to the stakeholders under the above-said schemes.
- iii. Timely dissemination/ popularization of new/improved technologies and addressing the field level issues by the research institutes of Central Silk Board.
- iv. Capacity building and training to the stakeholders for skill seeding & skill upgradation on improved technologies for productivity and quality improvement.

(d): The estimated employment generation in the silk sector in FY 2024-25 till January 2025 is 80.90 lakh persons, with direct employment of 71.2 lakh persons and indirect employment of 9.7 Lakh persons.

The state-wise estimated employment generation including Uttar Pradesh, and Karnataka till January-2025 during current financial year 2024-25 is given at **Annexure-II**.

(e): The Government has been implementing ‘Silk Samagra-2’ scheme with an outlay of Rs. 4,679.85 crore for the overall development of sericulture industry in the country from the year 2021-22 to 2025-26. Under the scheme, financial assistance is being provided to states towards implementation of various beneficiary-oriented field level critical interventions.

The benefits provided for silk farmers are, support for raising of kisan nurseries, silkworm rearing packages (includes assistance for plantation, irrigation, rearing house, rearing equipment & prophylactic measures), establishment of chawki rearing centres.

Based on the proposals received from the State Sericulture Departments, central assistance of Rs.1,164.53 crore has been provided during the last three years and the current year under Silk Samagra-2 scheme across the country, towards implementation of beneficiary components including components meant for farmers. The central assistance for Karnataka state is Rs.288.11 crore.

(f): The establishment and functioning of 109 Automatic Reeling Machines (AMRs) in the country has increased the production of international-grade (3A and 4A) quality silk.

Annexure referred to in reply to part (a) of the Lok Sabha Starred Question No. *427 asked by Shri Kanwar Singh Tanwar and Dr. K. Sudhakar to be answered on 01.04.2025 regarding 'Silk Production'.

The state/UT-wise productions of raw silk during 2021-22 to 2023-24

Sl. No.	State / UT	Raw Silk Production (MT)		
		2021-22	2022-23	2023-24
1	Karnataka	11,191	11,823	12,463
2	Andhra Pradesh	8,834	9,312	10,492
3	Telangana	404	462	565
4	Tamil Nadu	2,373	2,589	2,679
5	Kerala	9	11	15
6	Maharashtra	523	620	764
7	Uttar Pradesh	355	373	399
8	Madhya Pradesh	33	22	14
9	Chhattisgarh	224	223	214
10	West Bengal	1,632	1,966	2,131
11	Bihar	56	48	59
12	Jharkhand	1,052	874	1,127
13	Odisha	108	130	132
14	Jammu & Kashmir	99	100	117
15	Himachal Pradesh	28	31	25
16	Uttarakhand	42	41	42
17	Haryana	0.75	0.3	0.9
18	Punjab	3.5	4	4
19	Assam (including BTC)	5,700	5,721	5,745
20	Ar. Pradesh	53	61	69
21	Manipur	462	454	83
22	Meghalaya	1,234	1,168	1,176
23	Mizoram	59	84	84
24	Nagaland	315	350	399
25	Sikkim	0.03	0.4	0.5
26	Tripura	113	115	116
Total		34,903	36,582	38,913

Annexure referred to in reply to part (d) of the Lok Sabha Starred Question No. *427 asked by Shri Kanwar Singh Tanwar and Dr. K. Sudhakar to be answered on 01.04.2025 regarding 'Silk Production'.

The state/UT-wise employment generation in silk sector during 2024-25 till January 2025.

#	State/UT	Estimated employment generation in silk sector (Lakh Person)		
		Indirect employment	Direct employment	Total
1	Karnataka	2.12	15.3	17.42
2	Andhra Pradesh	1.83	13.2	15.03
3	Telangana	0.09	0.7	0.79
4	Tamil Nadu	0.44	3.2	3.64
5	Kerala	0.002	0.02	0.02
6	Maharashtra	0.13	0.9	1.03
7	Uttar Pradesh	0.08	0.5	0.58
8	Madhya Pradesh	0.003	0.02	0.02
9	Chhattisgarh	0.2	0.8	1.00
10	West Bengal	0.37	2.4	2.77
11	Bihar	0.04	0.2	0.24
12	Jharkhand	0.82	3.2	4.02
13	Odisha	0.06	0.3	0.36
14	Jammu & Kashmir	0.02	0.2	0.22
15	Himachal Pradesh	0.01	0.04	0.05
16	Uttarakhand	0.01	0.1	0.11
17	Haryana	0.00024	0.002	0.00
18	Punjab	0.001	0.01	0.01
19	Assam & BTC	2.67	22.8	25.47
20	Arunachal Pradesh	0.03	0.3	0.33
21	Manipur	0.06	0.5	0.56
22	Meghalaya	0.54	4.6	5.14
23	Mizoram	0.02	0.2	0.22
24	Nagaland	0.2	1.6	1.80
25	Sikkim	0.0001	0.001	0.001
26	Tripura	0.02	0.1	0.12
Total		9.7	71.2	80.90
