

## HANDLOOMS, HANDICRAFTS, TEXTILES AND KHADI DEPARTMENT

## **DEPARTMENT OF SERICULTURE**

### PERFORMANCE BUDGET

2023-2024

**DEMAND NO.18** 

# T.M.ANBARASAN MINISTER FOR MICRO, SMALL AND MEDIUM ENTERPRISES

Government of Tamil Nadu 2024

# DEPARTMENT OF SERICULTURE PERFORMANCE BUDGET FOR 2023-2024

Tamil Nadu continues to be a leading State among all other silk producing States in India in the following major activities of the Industry:-

- **★** Out of the total silk production (2,678 Metric Tonnes), 98% is bivoltine silk. 2,617 metric tonnes of bivoltine silk was produced in Tamil Nadu during 2023-2024.
- ★ The average cocoon production of the State per 100 silkworm layings is 81.000 Kg, whereas the National average for 2021-2022 is 64.313 Kg.

#### I. Cocoon yield per 100 Layings

There is a continuous increase in productivity of cocoons per 100 layings in the recent years. Performance under cocoon yield per 100 layings in the past five years is furnished below:

S. No.	Year	Average Cocoon Yield per 100 Layings (in Kg)
1	2019-2020	79.000
2	2020-2021	80.000
3	2021-2022	81.000
4	2022-2023	81.000
5	2023-2024	81.000

#### II. Raw Silk Production

Tamil Nadu Sericulture farmers are in the forefront in adopting latest technologies in mulberry cultivation and silkworm rearing. Thrust has been given to produce quality bivoltine silk in the State, through the extension of adequate technical and financial assistance by the Department of Sericulture. There is significant improvement in bivoltine silk production out of total silk production during 2023-2024. Performance under this component for the past five years is furnished below:

S. No.	Year	Total Raw silk production (in Metric Tonnes)	Bivoltine silk production (in Metric Tonnes)	Percentage of Bivoltine silk in total raw silk production
1	2019-2020	2,154	2,037	95
2	2020-2021	1,834	1,754	96
3	2021-2022	2,373	2,299	97
4	2022-2023	2,589	2,525	98
5	2023-2024	2,678	2,617	98

The performance of important key areas in Sericulture activities is furnished below in Tables 1 to 8:

#### 1. Cocoon Production

During the year 2023-2024, **16,819 Metric Tonnes** of cocoons were produced. Performance in the past five years is furnished below:

S. No.	Year	Cocoon production (in Metric Tonnes)
1	2019-2020	13,559
2	2020-2021	11,543
3	2021-2022	14,894
4	2022-2023	16,238
5	2023-2024	16,819

#### 2. Government Silk Farms

#### (a) Farm Receipts

To optimize the services rendered to the farmers, the activities of some of the Government Silk Farms have been directed into seed cocoon production, commercial cocoon production, raising mulberry saplings and Chawkie (young silkworms) rearing.

Performance regarding income generated from the Government Silk Farms in the past five years is furnished below:

S. No.	Year	Farm Receipts (Rs. in lakh)
1	2019-2020	72.786
2	2020-2021	80.950
3	2021-2022	95.274
4	2022-2023	102.686
5	2023-2024	111.524

#### (b) Farmers training at Government Silk Farms

During the year 2023-2024, training in Sericulture was imparted to **7,260 farmers** in the Government Silk Farms of the Department. Farmers were trained in Government Silk Farms in mulberry cultivation and silkworm rearing to improve productivity.

Performance of the Government Silk Farms in the past five years is furnished below:

S.No.	Year	No. of Farmers trained
1	2019-2020	8,018
2	2020-2021	6,585
3	2021-2022	6,624
4	2022-2023	7,296
5	2023-2024	7,260

#### (c) Mulberry Saplings production in Government Silk Farms

During the year 2023-2024, **65.348 lakh** mulberry saplings were produced in the Government Silk Farms of the Department. The saplings produced in these farms were utilized by the farmers for raising new plantations.

Performance of the Government Silk Farms in the past five years is furnished below:

S.No.	Year	Saplings Production (in lakh)
1	2019-2020	41.840
2	2020-2021	46.010
3	2021-2022	48.011
4	2022-2023	63.293
5	2023-2024	65.348

# 3. Collection of levy under Sericulture Development and Price Stabilisation Fund

A levy @ 0.75% on the value of cocoon transacted by both the farmers and reelers and on the value of the raw silk transacted by both the sellers and buyers in Government Cocoon Markets and Government Anna Silk Exchanges respectively is being collected and subsumed into the Sericulture Development and Price Stabilisation Fund. This fund is being utilized for infrastructure development of the department and implementing welfare schemes for the Sericulture stakeholders.

The collection of levy for the past five years is furnished below:

(Rs. in lakh)

S. No	Year	Opening Balance	Levy collected	Total	Fund sanctioned for department schemes
1	2019-2020	588.400	160.940	749.340	344.759
2	2020-2021	404.580	193.440	598.020	167.397
3	2021-2022	430.630	247.460	678.090	151.976
4	2022-2023	526.114	285.870	811.984	-
5	2023-2024	811.984	267.504	1079.488	224.746

#### 4. Post Cocoon Sector

For strengthening post cocoon sector, multipronged strategy has been adopted. The details of reeling units sanctioned under Central Sector Scheme for the past five years are furnished below:

S. No	Year	Mote	rka / orised arka		tage sins		i-End sins	Re	omatic eling nits	TOTAL
		Units	Devices	Units	Devices	Units	Devices	Units	Ends	Units
1	2019-2020	-	-	-	-	1	10	6	2000	7
2	2020-2021	-	-	-	-	-	-	2	542	2
3	2021-2022	-	-	-	-	-	-	3	1200	3
4	2022-2023	-	-	-	-	2	20	1	2000	3
5	2023-2024	4	4	2	-	5	50	2	600	13

#### 5. Funds received from Central Silk Board and Government of Tamil Nadu

The details of allocation of funds by Central Silk Board and State Government for the past five years are furnished below:

S. No.	Year	Central Silk Board (Rs. in lakh)	Government of Tamil Nadu (Rs. in lakh)	TOTAL (Rs. in lakh)
1	2019-2020	1,493.559	2,586.813	4,080.372
2	2020-2021	1,449.832	2,059.818	3,509.650
3	2021-2022	1,924.177	2,802.229	4,726.406
4	2022-2023	3,335.463	1,813.550	5,149.013
5	2023-2024	4,565.317	3,694.835	8,260.152

#### 6. Tamil Nadu Sericulture Training Institute, Hosur

During the year 2023-2024, one week training programme was organized in silkworm rearing to **1,044 farmers** under Central Sector scheme.

Performance in the past five years is furnished below:

S.No.	Year	No. of trainees trained
1	2019-2020	1,745
2	2020-2021	263
3	2021-2022	1,101
4	2022-2023	1,258
5	2023-2024	1,044

## 7. Government Anna Silk Exchange, Kancheepuram

During the year 2023-2024, a sum of **Rs.64.960 lakh** has been collected as levy in Government Anna Silk Exchange, Kancheepuram and its Salem branch by transacting **111.447 Metric Tonnes** of raw silk to the twisters and Master weavers.

Performance during the last five years is furnished below:

		Raw Silk Tra		
S. No.	Year	Year Quantity Valu (Metric Tonnes) (Rs. in		Levy collected (Rs. in lakh)
1	2019-2020	74.046	2,179.41	33.38
2	2020-2021	74.650	1,917.43	28.76
3	2021-2022	86.738	2,692.73	40.39
4	2022-2023	149.691	5,947.89	89.22
5	2023-2024	111.447	4,330.58	64.96

# 8. Tamil Nadu Co-operative Silk Producers' Federation Limited (TANSILK), Kancheepuram

During the year 2023-2024, approximate profit of Rs.158.840 lakh was earned by the Tamil Nadu Co-operative Silk Producers' Federation Limited (TANSILK), Kancheepuram, by transacting raw silk (including dupion silk) and ready silk to the Handloom Silk Weavers Cooperative Societies, Tamil Nadu Khadi and Village Industries Board and Sarvodaya Sangh of Tamil Nadu.

Performance of TANSILK in the past five years is furnished below:

	Purch		chase	Sa	iles
S. No.	Year	Quantity (Metric Tonnes)	Value (Rs. in lakh)	Quantity (Metric Tonnes)	Value (Rs. in lakh)
1	2019-2020	204	6,955.51	206	7,006.80
2	2020-2021	162	5,014.30	162	5,042.62
3	2021-2022	185	7,314.77	186	7,342.78
4	2022-2023	279	13,564.33	277	13,557.47
5	2023-2024	265	11,214.23	266	11,354.30

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