

Directorate of Sericulture, Government of West Bengal							
Monthly Progress Report for the month of March, 2024							
Sl. No.	Particulars	Units	Annual Target	Anticipated Achievement		Actual Achievement	
				During the Month	Upto the end of the Month	During the Month	Upto the end of the Month
	Mulberry Sector						
A	Mulberry Acreage	Hectare					
	Existing Mulberry Area	As on 01/04/2023				14600	
	New Plantation		320	-	-	15.63	292.21
	Uprooted Mulberry Area, if any (Old Plantation)					-	
B	D.F.Ls Production	Lakh Nos					
	Seed (P1,P2,P3)						
	DOS Grainage						
	Multivoltine (Nistari,M12W,Mcon4)		4.441	-	-	0.0155	3.88428
	Bivoltine (SK6,SK7,NB4D2,APS8)		0.5122	-	-	0.003	0.76425
	Total Seed D.F.Ls Production		4.9532	-	-	0.0185	4.64853
	Commercial						
1	Bivoltine						
	DOS Grainage		5.536	-	-	0.855	5.622
	RSPs		0	-	-	0	0
	Total		5.536	-	-	0.855	5.622
2	Cross Breed (Multix Imp.Multi)	Lakh Nos					
	DOS Grainage		8.145	-	-	0.2595	4.5235
	RSPs		117	-	-	0	113.4
	Total		125.145	-	-	0.2595	117.9235
3	Improved Cross Breed (Nistarix Bi & Bix N)	Lakh Nos					
	DOS Grainage		15.98	-	-	1.4095	14.331
	RSPs		286.5	-	-	59	299.613
	Total		302.48	-	-	60.4095	313.944
4	Multivoltine						
	DOS Grainage		0	-	-	0.2245	0.805
	RSPs		0	-	-	0	0
	Total		0	-	-	0.2245	0.805
	Production of DFLs (Total)	Lakh Nos					
	Bivoltine		5.536	-	-	0.855	5.622
	Cross Breed (Multix Imp.Multi)		125.145	-	-	0.2595	117.9235
	Improved Cross Breed (Nistarix Bi)		302.48	-	-	60.4095	313.944
	Multivoltine		0	-	-	0.2245	0.805
	Total		433.161	-	-	61.7485	438.2945
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	Mulberry Sector						
C	Procurement of DFLs (Variety-wise & Sources of Procurement)	Lakh Nos					
	CSB Source						
	Seed						
	Multivoltine		0	-	-	0	0.032
	Bivoltine		0	-	-	0	0.00075
	Total Procurement of Seed DFLs (Variety-wise & Sources of Procurement)		0	-	-	0	0.03275
	Commercial						
	Bivoltine		0	-	-	0	0.0
	Cross Breed (Multix Imp. Multi)		13	-	-	0	113.4
	Improved Cross Breed (Nistarix Bi)		26	-	-	0.12	11.6765
	Multivoltine		0	-	-	0	0
	Total Procurement of Commercial DFLs (Variety-wise & Sources of Procurement)		39	-	-	0.12	125.0765
	Other Source						
	Seed						
	Multivoltine		0	-	-	0	0
	Bivoltine		0	-	-	0	0
	Commercial						
	Bivoltine		0	-	-	0	0
	Cross Breed (Multix Imp. Multi)		0	-	-	0	0
	Improved Cross Breed (Nistarix Bi)		0	-	-	0	0
	Multivoltine		0	-	-	0	0
D	Consumption of DFLs	Lakh Nos					
	Seed						
	DOS Farm						
	DOS Source						
	Bivoltine		0.1154	-	-	0.0135	0.1098
	Multivoltine		0.30185	-	-	0.0085	0.34493
	CSB & Other Source						
	Bivoltine		0	-	-	0	0.00075
	Multivoltine		0	-	-	0	0
	Private Level						
	DOS Source						
	Bivoltine		0.3968	-	-	0	0.5612
	Multivoltine		4.13915	-	-	0.007	3.53935
	CSB Source						
	Bivoltine		0	-	-	0	0
	Multivoltine		0	-	-	0	0.032
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Sl. No.	Particulars	Units	Annual Target	Anticipated Achievement		Actual Achievement	
				During the Month	Upto the end of the Month	During the Month	Upto the end of the Month
	Source wise Consumption of DFLs	Lakh Nos					
	Commercial						
	Bivoltine						
	DOS		5.536	-	-	0.825	4.3905
	CSB		0	-	-	0	0
	RSPs		0	-	-	0	0
	Total		5.536	-	-	0.825	4.3905
	Cross Breed (Multix Imp.Multi)						
	DOS		8.145	-	-	0.2595	4.5235
	CSB		13	-	-	0	10.085
	RSPs		117	-	-	0	113.4
	Total		138.145	-	-	0.2595	128.0085
	Improved Cross Breed (Nistarix Bi)						
	DOS		15.98	-	-	1.4095	14.331
	CSB		26	-	-	0.12	11.6765
	RSPs		286.5	-	-	59	299.613
	Total		328.48	-	-	60.5295	325.6205
	Multivoltine						
	DOS		0	-	-	0.2245	0.805
	CSB		0	-	-	0	0
	RSPs		0	-	-	0	0
	Total		0			0.2245	0.805
	Total Cross Breed/Multivoltine		466.625			61.0135	454.434
	Grand Total		472.161			61.8385	458.8245
E	Seed Cocoon Production	Lakh Nos					
	DOS Farm						
	Bivoltine		23.5416	-	-	1.1202	17.02438
	Multivoltine		70.6329	-	-	7.8573	41.23447
	Total		94.1745	-	-	8.9775	58.25885
	Private Level						
	Bivoltine		73.968	-	-	28.3398	134.27039
	Multivoltine		968.561	-	-	88.0897	857.75443
	Total		1042.529	-	-	116.4295	992.02482
F	Seed Cocoon Production	MT					
	DOS Farm						
	Bivoltine		2.48	-	-	0.16	2.42
	Multivoltine		10.09	-	-	0.83	4.34
	Total		12.57			0.99	6.76
	Private Level						
	Bivoltine		7.79	-	-	4.05	19.18
	Multivoltine		13.84	-	-	9.26	90.19
	Total		21.63			13.31	109.37
G	Reeling Cocoon Production at Rearers level	MT					
	Bivoltine		298.94	-	-	109	248.59
	Cross Breed (Multix Imp.Multi)		4282.5	-	-	19	4,094.13
	Improved Cross Breed (Nistarix Bi)		15110.08	-	-	3,984.31	15,102.34
	Multivoltine		0	-	-	5.74	18.46
	Total Cross Breed/Multivoltine		19392.58			4,009.05	19,214.93
	Total		19691.52	-	-	4,118.05	19,463.52
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				During the Month	Upto the end of the Month	During the Month	Upto the end of the Month
	Mulberry Sector						
H	Raw Silk Production	MT					
	Bivoltine		37.37	-	-	13.61	31.07
	Cross Breed (Multix Imp.Multi)		437.88	-	-	5.08	421.63
	Improved Cross Breed (Nistarix Bi)		1624.75	-	-	454.15	1,650.52
	Multivoltine		0	-	-	0.58	1.78
	Total Cross Breed		2062.63			459.81	2,073.93
	Grand Total		2,100	-	-	473.42	2,105
I	Silk Waste Production	MT					
	Bivoltine		13.36	-	-	5.19	11.4
	Cross Breed (Multix Imp.Multi)		141.11	-	-	0	135.17
	Improved Cross Breed (Nistarix Bi)		553.12	-	-	150.51	560.89
	Multivoltine		0	-	-	0.13	0.54
	Total		707.59	-	-	155.83	708.00
J	Raw Silk Transaction	MT					
	Bivoltine		37.37	-	-	13.61	31.07
	Cross Breed (Multix Imp.Multi)		437.88	-	-	5.08	421.63
	Improved Cross Breed (Nistarix Bi)		1624.75	-	-	454.15	1,650.52
	Multivoltine		0	-	-	0.58	1.78
	Total		2,100	-	-	473.42	2,105
K	Market Prices	(Rs./Kg)					
1	Seed Cocoon Prices						
	Bivoltine					725	
	Multivoltine					375	
2	Reeling Cocoon Prices	(Rs./Kg)					
	Bivoltine					380	
	Cross Breed (Multix Imp.Multi)					320	
	Improved Cross Breed (Nistarix Bi)					360	
	Multivoltine					0	
3	Raw Silk Prices	(Rs./Kg)					
	Charka					2,900	
	Ghosh Reeling Machine					3,400	
	Multiend Reeling Machine					3,800	
L	No.of Farmers Trained	No.	2,000			70	1,022
M	Additional Employment Generation	Lakh Nos	0.064			0.00313	0.05844
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Sl. No.	Particulars	Units	Annual Target	Anticipated Achievement		Actual Achievement	
				During the Month	Upto the end of the Month	During the Month	Upto the end of the Month
	Non-Mulberry Sector						
A	Tasar (Tropical)						
	Tasar Plantation Acreage	Hectare					
	Existing Tasar Plantation Area	As on 01/04/2023				6200	
	New Plantation		160.00	-	-	0	121.76
	Uprooted Tasar Plantation Area, if any (Old Plantation)			-	-	-	
1	Production of DFLs	Lakh Nos					
	Under DOS		1.36	-	-	0	0.58
	Under Private		4.60	-	-	0.22	4.715
	Total		5.96	-	-	0.22	5.295
2	Procurement of DFLs	Lakh Nos					
	CSB Source		1.04	-	-	0	0.99715
	Other Source		0	-	-	0	0
	Total		1.04	-	-	0	0.99715
3	Consumption of DFLs	Lakh Nos					
	DOS Source		1.36	-	-	0	0.58
	CSB Source		1.04	-	-	0	0.99715
	Private Source		4.6	-	-	0.22	4.715
	Other Source		0	-	-	0	0
	Total		7	-	-	0.22	6.29215
4	Cocoon Production						
	Seed						
	Reeling	Lakh Nos	308.0064	-	-	3.84	262.75049
5	Raw Silk Production	MT	25.67	-	-	0.42	22
6	Silk Waste Production	MT	12.83	-	-	0.21	11
7	Prices of Reeling Cocoon	[Rs./1280 Nos(Kahan)]					
	Bivoltine					4800	
	Trivoltine					4500	
	Seed Cocoons [Trivoltine]					4600	
	Raw Silk	(Rs./Kg)				7800	
8	No. of Farmers Trained	No.	580			150	387
9	Additional Employment Generation	Lakh Nos	0.0080			0	0.0061
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Sl. No.	Particulars	Units	Annual Target	Anticipated Achievement		Actual Achievement	
				During the Month	Upto the end of the Month	During the Month	Upto the end of the Month
	Non-Mulberry Sector						
B	Eri						
	Eri Plantation Acreage	Hectare					
	Existing Eri Plantation Area	As on 01/04/2023				240	
	New Plantation		32	-	-	0.0	12.8
	Uprooted Eri Plantation Area, if any (Old Plantation)			-	-		-
1	Production of DFLs	Lakh Nos					
	Seed						
	Under DOS		0.078	-	-	0.023	0.11417
	Under Private		0	-	-	0	0.0389
	Total		0.078	-	-	0.023	0.15307
	Commercial						
	Under DOS		0	-	-	0	0.005
	Under Private		0.635	-	-	0.007	0.5203
	Total		0.635	-	-	0.007	0.5253
	Grand Total		0.713			0.03	0.67837
2	Procurement of DFLs	Lakh Nos					
	Seed						
	CSB Source		0	-	-	0	0
	Other Source		0	-	-	0	0
	Total		0	-	-	0	0
	Commercial						
	CSB Source		0	-	-	0	0
	Other Source		0	-	-	0	0
	Total		0	-	-	0	0
3	Consumption of DFLs	Lakh Nos					
	Seed						
	DOS Source		0.078	-	-	0.023	0.11417
	CSB Source		0	-	-	0	0
	Private Source		0	-	-	0	0.0389
	Other Source		0	-	-	0	0
	Total		0.078	-	-	0.023	0.15307
	Commercial						
	DOS Source		0	-	-	0	0.005
	CSB Source		0	-	-	0	0
	Private Source		0.635	-	-	0.007	0.5203
	Other Source		0	-	-	0	0
	Total		0.635	-	-	0.007	0.5253
	Grand Total		0.713			0.03	0.67837
4	Cocoon Production	MT					
	Seed						
	Reeling (Cut)		5.08	-	-	0.135	5.5
5	Raw (Spun) Silk Production	MT	4.16	-	-	0.2	4.4
6	Prices	(Rs./Kg)					
	Spun Cocoons					750	
	Seed Cocoons					-	
	Raw (Spun) Silk	(Rs./Kg)				2250	
	No. of Farmers Trained	No.	160			0	0
7	Additional Employment Generation	Lakh Nos	0.0016			0	0.00064
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Sl. No.	Particulars	Units	Annual Target	Anticipated Achievement		Actual Achievement	
				During the Month	Upto the end of the Month	During the Month	Upto the end of the Month
		Muga					
C	Muga Plantation Acreage	Hectare					
	Existing Muga Plantation Area	As on 01/04/2023				84	
	New Plantation		20	-	-	2	4
	Uprooted Muga Plantation Area,if any			-	-	-	
	Production of DFLs	Lakh Nos					
1	Seed						
	Under DOS		0.042	-	-	0	0.11429
	Under Private		0	-	-	0	0
	Total		0.042	-	-	0	0.11429
	Commercial						
	Under DOS		0.092	-	-	0	0.04055
	Under Private		0.06	-	-	0	0
	Total		0.152	-	-	0	0.04055
	Grand Total		0.194			0	0.15484
	Procurement of DFLs	Lakh Nos					
2	Seed						
	CSB Source		0.054	-	-	0	0.0217
	Other Source		0	-	-	0	0
	Total		0.054	-	-	0	0.0217
	Commercial						
	CSB Source		0	-	-	0	0
	Other Source		0	-	-	0	0
	Total		0	-	-	0	0
	Consumption of DFLs	Lakh Nos					
3	Seed						
	DOS Source		0.042	-	-	0	0.11429
	CSB Source		0.054	-	-	0	0.0217
	Private Source		0	-	-	0	0.0005
	Other Source		0	-	-	0	0
	Total		0.096	-	-	0	0.13649
	Commercial						
	DOS Source		0.092	-	-	0	0.04055
	CSB Source		0	-	-	0	0
	Private Source		0.06	-	-	0	0
	Other Source		0	-	-	0	0
	Total		0.152	-	-	0	0.04055
	Grand Total		0.248			0	0.17704
	Cocoon Production	Lakh Nos					
4	Seed						
	Reeling		6.08	-	-	0	4.85083
	Raw Silk Production	MT	0.12	-	-	0.0023	0.0885
5	Silk Waste Production	MT	0.06			0.0016	0.04425
6	Prices	(Rs./'000 Nos)					
7	Reeling Cocoons					2800	
	Seed Cocoons					3200	
	Raw Silk	(Rs./Kg)				22500	
	No.of Farmers Trained	No.	110			0	0
8	Additional Employment Generation	Lakh Nos	0.001			0.0001	0.0002
Commissioner.Textiles and Sericulture,West Bengal							