

Directorate of Sericulture,Government of West Bengal							
Monthly Progress Report for the month of March,2023							
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 01/04/2022				16400	
	New Plantation		400	-	-	2.48	328.22
	Uprooted Mulberry Area,if any (Old Plantation)					Actual Figure of Plantation to be reflected after Completion of Farmers Data Base information.	
B	D.F.Ls Production	Lakh Nos					
	Seed (P1,P2,P3)						
	DOS Grainage						
	Multivoltine (Nistari,M12W,Mcon4)		4.84	-	-	0.07045	3.3162
	Bivoltine (SK6,SK7,NB4D2,APS8)		1.001	-	-	0.02779	0.7017
	Total Seed D.F.Ls Production		5.841	-	-	0.09824	4.0179
	Commercial						
1	Bivoltine						
	DOS Grainage		5.84	-	-	0.075	5.407
	LSPs		0.00	-	-	0	0
	Total		5.84	-	-	0.075	5.407
2	Cross Breed (Multix Imp.Multi)	Lakh Nos					
	DOS Grainage		9.274	-	-	0	5.8875
	LSPs		119	-	-	0	95.502
	Total		128.27	-	-	0	101.3895
3	Improved Cross Breed (Nistarix Bi)	Lakh Nos					
	DOS Grainage		16.176	-	-	0.295	13.741
	LSPs		284	-	-	75	276.86
	Total		300.176	-	-	75.295	290.601
4	Multivoltine						
	DOS Grainage		0.00	-	-	0	0.253
	LSPs		0.00	-	-	0	0
	Total		0.0	-	-	0	0.253
	Production of DFLs (Total)	Lakh Nos					
	Bivoltine		5.84	-	-	0.075	5.407
	Cross Breed (Multix Imp.Multi)		128.274	-	-	0	101.3895
	Improved Cross Breed (Nistarix Bi)		300.18	-	-	75.295	290.601
	Multivoltine		0.00	-	-	0	0.253
	Total		434.29	-	-	75.37	397.6505
						Continued Page-2	

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				During the Month	Upto the end of the Month	During the Month	Upto the end of the Month
	Mulberry Sector						
C	Procurement of DFLs (Variety-wise & Sources of Procurement)	Lakh Nos					
	CSB Source						
	Seed						
	Multivoltine		0.00	-	-	0	0.027
	Bivoltine		0.00	-	-	0	0
	Total Procurement of Seed DFLs (Variety-wise & Sources of Procurement)		0.00	-	-	0	0.027
	Commercial						
	Bivoltine		0.00	-	-	0	0
	Cross Breed (Multix Imp. Multi)		13.05	-	-	0	12.3305
	Improved Cross Breed (Nistarix Bi)		26.95	-	-	0	23.6485
	Multivoltine		0.00	-	-	0	0.012
	Total Procurement of Commercial DFLs (Variety-wise & Sources of Procurement)		40.00	-	-	0	35.991
	Other Source						
	Seed						
	Multivoltine		0.00	-	-	0	0
	Bivoltine		0.00	-	-	0	0
	Commercial						
	Bivoltine		0.00	-	-	0	0
	Cross Breed (Multix Imp. Multi)		0.00	-	-	0	0
	Improved Cross Breed (Nistarix Bi)		0.00	-	-	0	0
	Multivoltine		0.00	-	-	0	0
D	Consumption of DFLs	Lakh Nos					
	Seed						
	DOS Farm						
	DOS Source						
	Bivoltine		0.06	-	-	0.0096	0.1129
	Multivoltine		0.1555	-	-	0.01706	0.29948
	CSB & Other Source						
	Bivoltine		0	-	-	0	0
	Multivoltine		0	-	-	0	0
	Private Level						
	DOS Source						
	Bivoltine		0.581	-	-	0	0.4588
	Multivoltine		4.684	-	-	0.05339	3.01672
	CSB Source						
	Bivoltine		0	-	-	0	0
	Multivoltine		0	-	-	0	0.027

Continued Page-3

Directorate of Sericulture,Government of West Bengal							
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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		5.84	-	-	0.075	5.407
	CSB		0.00	-	-	0	0
	LSPs		0.00	-	-	0	0
	Total		5.84	-	-	0.075	5.407
	Cross Breed (Multix Imp.Multi)						
	DOS		9.274	-	-	0	5.8875
	CSB		13.05	-	-	0	12.3305
	LSPs		119	-	-	0	95.502
	Total		141.324	-	-	0	113.72
	Improved Cross Breed (Nistarix Bi)						
	DOS		16.176	-	-	0.295	13.741
	CSB		26.95	-	-	0	23.6485
	LSPs		284	-	-	75	276.86
	Total		327.126	-	-	75.295	314.2495
	Multivoltine						
	DOS		0.00	-	-	0	0.253
	CSB		0.00	-	-	0	0.012
	LSPs		0.00	-	-	0	0
	Total		0.00			0	0.265
	Total Cross Breed/Multivoltine		468.5			75.295	428.2345
	Grand Total		474.29			75.37	433.6415
E	Seed Cocoon Production	Lakh Nos					
	DOS Farm						
	Bivoltine		11.616	-	-	0.93308	12.2142
	Multivoltine		35.685	-	-	9.25006	46.39827
	Total		47.301	-	-	10.18314	58.61247
	Private Level						
	Bivoltine		109.365	-	-	27.673	84.45832
	Multivoltine		1096.056	-	-	122.9167	682.00691
	Total		1,205.421	-	-	150.5897	766.46523
F	Seed Cocoon Production	MT					
	DOS Farm						
	Bivoltine		1.66	-	-	0.13	1.8
	Multivoltine		3.57	-	-	0.96	4.8
	Total		5.23			1.09	6.60
	Private Level						
	Bivoltine		15.63	-	-	3.99	12.18
	Multivoltine		109.61	-	-	12.29	68.19
	Total		125.24			16.28	80.37
G	Reeling Cocoon Production at Rearers level		MT				
	Bivoltine		315	-	-	71.95	260.45
	Cross Breed (Multix Imp.Multi)		4381	-	-	0	3,398.54
	Improved Cross Breed (Nistarix Bi)		15048	-	-	5,336.73	14,568.8
	Multivoltine		0.00	-	-	0	5.42
	Total Cross Breed/Multivoltine		19,429			5,336.73	17,972.77
	Total		19,744	-	-	5,408.68	18,233.22
					Continued Page-4		

Directorate of Sericulture, Government of West Bengal							
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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
	Mulberry Sector						
H	Raw Silk Production	MT					
	Bivoltine		40	-	-	9.09	32.37
	Cross Breed (Multix Imp.Multi)		448	-	-	0	346.78
	Improved Cross Breed (Nistarix Bi)		1612	-	-	576.36	1,566.84
	Multivoltine		0.00	-	-	0.04	0.51
	Total Cross Breed		2,060			576.4	1,914.13
	Grand Total		2,100	-	-	585.49	1,946.5
I	Silk Waste Production	MT					
	Bivoltine		15	-	-	3.48	11.65
	Cross Breed (Multix Imp.Multi)		143	-	-	0	107.97
	Improved Cross Breed (Nistarix Bi)		550	-	-	200.58	529.04
	Multivoltine		0.00	-	-	0.01	0.14
	Total		708	-	-	204.07	648.8
J	Raw Silk Transaction	MT					
	Bivoltine		40	-	-	9.09	32.37
	Cross Breed (Multix Imp.Multi)		448	-	-	0	346.78
	Improved Cross Breed (Nistarix Bi)		1612	-	-	576.36	1,566.84
	Multivoltine		0.00	-	-	0.04	0.51
	Total		2,100	-	-	585.49	1,946.5
K	Market Prices	(Rs./Kg)					
1	Seed Cocoon Prices						
	Bivoltine					750	
	Multivoltine					400	
2	Reeling Cocoon Prices	(Rs./Kg)					
	Bivoltine					650	
	Cross Breed (Multix Imp.Multi)					425	
	Improved Cross Breed (Nistarix Bi)					500	
	Multivoltine					350	
3	Raw Silk Prices	(Rs./Kg)					
	Charka					4,000	
	Ghosh Reeling Machine					5,000	
	Cottage Basin					5,600	
L	No. of Farmers Trained	No.	2,500			605	2,082
M	Additional Employment Generation	Lakh Nos	0.08			0.000496	0.06564
					Continued Page-5		

Directorate of Sericulture, Government of West Bengal							
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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 01/04/2022				6500	
	New Plantation		160	-	-	3.2	81.75
	Uprooted Tasar Plantation Area, if any (Old Plantation)			-	-	Actual Figure of Plantation to be reflected after Completion of Farmers Data Base information.	
1	Production of DFLs	Lakh Nos					
	Under DOS		1.405	-	-	0	0.46731
	Under Private		4.89	-	-	0	4.57989
	Total		6.295	-	-	0	5.0472
2	Procurement of DFLs	Lakh Nos					
	CSB Source		1.459	-	-	0	1.04065
	Other Source		0.00	-	-	0	0
	Total		1.459	-	-	0	1.04065
3	Consumption of DFLs	Lakh Nos					
	DOS Source		1.405	-	-	0	0.46731
	CSB Source		1.459	-	-	0	1.04065
	Private Source		4.89	-	-	0	4.57989
	Other Source		0.00	-	-	0	0
	Total		7.754	-	-	0	6.08785
4	Cocoon Production						
	Seed						
	Reeling	Lakh Nos	387.7	-	-	26.0608	194.07398
5	Raw Silk Production	MT	32	-	-	2.14	16.14
6	Silk Waste Production	MT	16	-	-	1.07	8.07
7	Prices of Reeling Cocoon	[Rs./1280 Nos(Kahan)]					
	Bivoltine					10750	
	Trivoltine					6500	
	Seed Cocoons						
	Raw Silk	(Rs./Kg)				9000	
8	No. of Farmers Trained	No.	470			110	377
9	Additional Employment Generation	Lakh Nos	0.008			0.00016	0.0040875
						Continued Page-6	

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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 01/04/2022				260	
	New Plantation		32	-	-	0	18
	Uprooted Eri Plantation Area, if any (Old Plantation)			-	-	Actual Figure of Plantation to be reflected after Completion of Farmers Data Base information.	
1	Production of DFLs	Lakh Nos					
	Seed						
	Under DOS		0.057	-	-	0	0.03663
	Under Private		0.00	-	-	0	0.004
	Total		0.057	-	-	0	0.04063
	Commercial						
	Under DOS		0.02	-	-	0	0.003
	Under Private		0.575	-	-	0.26548	0.423
	Total		0.595	-	-	0.26548	0.426
2	Procurement of DFLs	Lakh Nos					
	Seed						
	CSB Source		0.00	-	-	0	0
	Other Source		0.00	-	-	0	0
	Total		0.00	-	-	0	0
	Commercial						
	CSB Source		0.00	-	-	0	0
	Other Source		0.00	-	-	0	0
	Total		0.00	-	-	0	0
3	Consumption of DFLs	Lakh Nos					
	Seed						
	DOS Source		0.057	-	-	0	0.03663
	CSB Source		0.0145	-	-	0	0
	Private Source		0.00	-	-	0	0.004
	Other Source		0.00	-	-	0	0
	Total		0.0715	-	-	0	0.04063
	Commercial						
	DOS Source		0.02	-	-	0	0.003
	CSB Source		0	-	-	0	0
	Private Source		0.575	-	-	0.26548	0.423
	Other Source		0	-	-	0	0
	Total		0.595	-	-	0.26548	0.426
	Grand Total		0.6665			0.26548	0.46663
4	Cocoon Production	MT					
	Seed						
	Reeling (Cut)		4.8	-	-	2.2681	3.587
5	Raw (Spun) Silk Production	MT	4	-	-	1.8	2.86
6	Prices	(Rs./Kg)					
	Spun Cocoons					775	
	Seed Cocoons					-	
	Raw (Spun) Silk	(Rs./Kg)				2275	
7	No. of Farmers Trained	No.	160			120	136
8	Additional Employment Generation	Lakh Nos	0.0016			0	0.0009
						Continued Page-7	

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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
C	Muga						
	Muga Plantation Acreage	Hectare					
	Existing Muga Plantation Area	As on 01/04/2022				80	
	New Plantation		16	-	-	0	3.6
	Uprooted Muga Plantation Area, if any			-	-	Actual Figure of Plantation to be reflected after Completion of Farmers Data Base information.	
1	Production of DFLs	Lakh Nos					
	Seed						
	Under DOS		0.117	-	-	0	0
	Under Private		0.002	-	-	0	0
	Total		0.119	-	-	0	0
	Commercial						
	Under DOS		0.23	-	-	0.012	0.02825
	Under Private		0.265	-	-	0	0
	Total		0.495	-	-	0.012	0.02825
2	Procurement of DFLs	Lakh Nos					
	Seed						
	CSB Source		0.083	-	-	0.00731	0.04411
	Other Source		0	-	-	0	0
	Total		0.083	-	-	0.00731	0.04411
	Commercial						
	CSB Source		0	-	-	0	0
	Other Source		0	-	-	0.0028	0.0028
	Total		0	-	-	0.0028	0.0028
3	Consumption of DFLs	Lakh Nos					
	Seed						
	DOS Source		0.112	-	-	0	0
	CSB Source		0.023	-	-	0.00731	0.04411
	Private Source		0.035	-	-	0	0
	Other Source		0	-	-	0	0
	Total		0.17	-	-	0.00731	0.04411
	Commercial						
	DOS Source		0.13	-	-	0.012	0.02825
	CSB Source		0	-	-	0.0028	0.0028
	Private Source		0.07	-	-	0	0
	Other Source		0	-	-	0	0
	Total		0.2	-	-	0.0148	0.03105
	Grand Total					0.02211	0.07516
4	Cocoon Production	Lakh Nos					
	Seed						
	Reeling		8	-	-	0.8087	1.63952
5	Raw Silk Production	MT	0.2	-	-	0.0152	0.0304
6	Silk Waste Production	MT	0.08			0.0076	0.0152
7	Prices	(Rs./'000 Nos)					
	Reeling Cocoons					3500	
	Seed Cocoons					4000	
	Raw Silk	(Rs./Kg)				23000	
8	No. of Farmers Trained	No.	40			0	18
9	Additional Employment Generation	Lakh Nos	0.0008			0	0.00018

Commissioner, Textiles and Sericulture, West Bengal