BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar Monthly Report-December, 2020

(A) Director's visit

Date	Purpose
19-23/12/2020	Visited to Sharishabari, Maymensing for the stake holder consultation and mobilization
	of small holding tea cultivation.

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Biochem	Ento	Plant Path	Soil Sei	Stat & Eco	Tea Tech	Total
Number of experiments	07	38	02	03	06	09	02	-	67
Advisory visits							1	->	11
Correspondences		17	-	-	04	25	-	-	46
Official visits	01	08	-	-	-	01	-	-	10
Workshops								→	04
Tea Tasting Session								→	-
Tea sample Tasting	-	235	-	-	-	-	- "	-	235
MTC Modules (hrs)	-	-	-	-	1-1	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	471	-	/	471
Soil analysis for nematode	-	-	-	06	-	-	-	-	06
Fertilizer analysis	-	-	-	-	-	02	-	-	02
Compost analysis	-	-	-		-	-	_	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	-	-	-	-	-	-,
Fungicide efficacy analysis	-	-	-	-	-	-	-	:	
Herbicide efficacy analysis	-	-	-	-	-	-	-	-	-
Residue analysis (Expt.)	-	-	-		-	-	-	-	-
Residue analysis (garden)	-	-	_	-	14	-	-	-	-

General comments: Divisional research and activities are satisfactory.

(C) Distribution of planting materials and production of BTRI (December 2020)

Distribution from	Dis	tribution of planting mater	Production				
	Fresh	Rooted cuttings	Improved	Green leaves (Kg)			
	cuttings		seeds (kg)	BTRI	2575	26142	
BTRI	30000	230+80	582	BEF	23567		
Fatiçkehari	258000		630			3298	
Kaliti	-		-			1150	
Total	288000	310	1212			30,590	

General comments: Distribution of planting materials depends on the demand of the tea estates/ tea growers

(D) Balance sheet of made tea (Black Tea)

Month		Reserve (Kg))		Present			
	BF	Production	Total	Local	BTB Sales Centre	Invoiced	Total	Balance
December 2020	20268	24491	44759	484	-	24200	24684	20075
Janu Dec. 2020	35450.5	172831	208281.5	6706.5	-	181500	188206.5	20075
December 2019	45281	113267.75	58548.75	548	-	22550	23098	35450.5
Janu. – Dec. 2019	9294	235138.25	244432.25	9331.5	-	208981.5	185883.5	35450.5



(E) Balance sheet of made tea (Green Tea)

Month	Received	Received	Production	Production of	Consumption (Kg)			
	green leaf (kg)	green leaf to date (Kg)	of green tea (kg)	green tea to date (Kg)	Dispatch (Auction/S C & others)	Dispatch to date (Kg)	Balance (to date)	
December, 2020	0.00	2476.60	0.00	531.88	139.70	930.00	17.36	
December, 2019	228.00	15446.48	50.60	3285.85	668.40	2982.27	415.48	

(F) Balance sheet of made tea (White Tea)

Month	Received green leaf bud (kg)	Progressive total (Kg)	Produced white tea/others (kg)	Progressive total (Kg)
December, 2020			-	-

(G) Weather report for meteorological station, Srimangal

Rainfall of	Nos. of	Total	Evaporation	Sun	R.H.	Dew
			L'aporation	Jun	17.11.	Dew
the month	rainy	rainfall up	of the month	shine	%	point
(mm)	days	to the month	(mm)	Hrs.		(°c)
160		(mm)	ş			
00	00	2215	77.10	5.89	71.18	14.14
03	02	2196	51.90	6.05	75.11	14.69
_	(mm)	(mm) days 9 00 00	(mm) days to the month (mm) 9 00 00 2215	(mm) days to the month (mm) 9 00 00 2215 77.10	(mm) days to the month (mm) Hrs. 9 00 00 2215 77.10 5.89	(mm) days to the month (mm) Hrs. 9 00 00 2215 77.10 5.89 71.18

General comments: Weather report varies from season to season.

(Dr. Shefali Boonerjee) Senior Scientific Officer

Statistics & Economics Division

Dr. Mohammad Ali)

Director, BTRI