BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar Monthly Report-April, 2021

(A) Director's visit

Date	Purpose
-	-

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Biochem	Ento	Plant	Soil	Stat	Tea	Total
					Path	Sci	&	Tech	
							Eco		
Number of experiments	07	38	02	03	06	06	02	-	64
Advisory visits	-	•	•		'		•	→	01
Correspondences	-	04	-	01	-	3	-	-	08
Official visits	-	-	-	-	-	2	-	-	02
BTRI Annual Course								→	-
Workshops								→	-
Tea Tasting Session								→	-
Tea sample Tasting	-	69	-	-	-	-	-	-	69
MTC Modules (hrs)	-	-	-	ı	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	1	-	4	-	-	4
Soil analysis for nematode	-	-	-	1	-	-	-	-	-
Fertilizer analysis	-	-	-	ı	-	-	-	-	-
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	1	-	-	-	-	-
Fungicide efficacy analysis	-	-	-	1	-	-	-	-	-
Herbicide efficacy analysis	-	-	-	1	-	-	-	-	-
Residue analysis (Expt.)	-	-	-	1	-	-	-	-	-
Residue analysis (garden)	-	-	-	-	-	-	-	-	-

General comments: Divisional research and activities are satisfactory.

(C) Distribution of planting materials and production of BTRI (April 2021)

Distribution from	D	istribution of planting materia	Production			
	Fresh	Rooted cuttings	(Green leaves	(Kg)	
	cuttings		seeds (kg)	BTRI	6407	32485
BTRI	-	-	-	BEF	26078	
Fatickchari	-	-	-			850
Kaliti	-	-	-			2244
Total	-	-	-			35579

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

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

(b) Balance sheet of made tea (black rea)									
Month		Reserve (Kg)			Present				
	BF	Production	Total	Local	BTB Sales Invoice		Total	Balance	
					Centre				
April 2021	5505	8041	13546	-	-	4400	4400	9146	
Janu. – April 2021	20075	8234	28309	8738	-	10425	19163	9146	
April 2020	11414	3790	15204	-	-	-	-	15204	
Janu. – April 2020	35450.5	4318	39768.5	2014.5	-	22550	24564.5	15204	

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

(2) 2444100 511000 51 11440 500 (51001 100)									
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)		
April 2021	0.00	0.00	0.00	0.00	0.30	10.30	7.06		
April 2020	0.00	0.00	0.00	0.00	0.00	223.50	191.98		

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

Month	Received green leaf bud	Progressive total	Produced white	Progressive total (Kg)
	(kg)	(Kg)	tea/others (kg)	
April 2021	-	-	-	-

(G) Weather report for meteorological station, Srimangal

				-					
Month	Temperature		Rainfall of	Nos. of	Total	Evaporation	Sun	R.H.	Dew
	(°c)		the month	rainy	rainfall up	of the month	shine	%	point
	Max ^m	Min ^m	(mm)	days	to the month	(mm)	Hrs.		(°c)
					(mm)				
April 2021	35.14	21.44	39.0	04	151	174.5	8.68	60.93	20.66
April 2020	31.61	19.32	204.0	13	231	167.3	6.32	63.94	18.76

General comments: Weather report varies from season to season.

(Dr. Shefali Boonerjee) Senior Scientific Officer Statistics & Economics Division

> (Dr. Mohammad Ali) Director, BTRI