

**BANGLADESH TEA
RESEARCH INSTITUTE**
Srimangal-3210, Moulvibazar
Monthly Report-September, 2021

(A) Director's visit

Date	Purpose
06-22/09/2021	Visited Tea Estates (Monipur, Doloi, Boikanthapur, New Samanbhag, Lakkatura, T.E)
04 & 07/09/2021	Conducted Workshops at Habibnagar and Surma tea Estate.

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Biochem	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	07	38	02	02	06	06	02	-	63
Advisory visits	→								11
Correspondences	-	01	-	01	01	10	-	-	13
Official visits	-	01	-	01	01	-	-	-	03
BTRI Annual Course	→								-
Workshops	→								02
Tea Tasting Session	→								06
Tea Tasting training (Army)	→								01
Tea sample Tasting	-	01	-	-	-	-	-	-	01
MTC Modules (hrs)	-	-	-	-	-	-	-	-	06
									(Director's)
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	52	-	-	52
Soil analysis for nematode	-	-	-	03	-	-	-	-	03
Fertilizer analysis	-	-	-	-	-	07	-	-	07
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	01	-	-	-	-	01
Fungicide efficacy analysis	-	-	-	-	-	-	-	-	-
Herbicide efficacy analysis	-	-	-	-	-	-	-	-	-
Residue analysis (Expt.)	-	-	-	-	-	-	-	-	-
Residue analysis (garden)	-	-	-	-	-	-	-	-	-

General comments: Divisional research and activities are satisfactory.

(C) Distribution of planting materials and production of BTRI (September, 2021)

Distribution from	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		
				BTRI	BEF	
BTRI	30000	2000+1320	-	13194	108312	121506
Fatickchari	199500	-	-			7052
Kaliti	-	-	-			6454
Total	229500	3320	-			135012

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)			Consumption (Kg)				Present Balance
	BF	Production	Total	Local	BTB Sales Centre	Invoiced	Total	
September 2021	46079	28478	74557	883	-	36300	37183	37374
Janu. - Sep. 2021	20075	159528	179599	10799	-	131426	142225	37374
September 2020	20277	22190	42467	339	-	24200	24539	17928
Janu. - Sep. 2020	35450	109190	144640	4612	-	122100	126712	17928

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

Month	Received green leaf (kg)	Received green leaf to date (Kg)	Production of green tea (kg)	Production of green tea to date (Kg)	Consumption (Kg)		
					Dispatch (Auction/S C & others)	Dispatch to date (Kg)	Balance (To date)
September 2021	725.60	1959.63	149.30	415.45	56.60	283.10	149.71
September 2020	187.80	1752.65	34.64	335.35	140.30	638.00	154.53

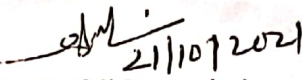
(F) Balance sheet of made tea (White Tea)


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

(G) Weather report for meteorological station, Srimangal

Month	Temperature (°c)		Rainfall of the month (mm)	Nos. of rainy days	Total rainfall up to the month (mm)	Evaporation of the month (mm)	Sun shine Hrs.	R.H. %	Dew point (°c)
	Max ^m	Min ^m							
September 2021	34.33	25.39	176.0	13	1457.0	131.10	6.41	78.08	25.51
September 2020	31.93	24.85	345.0	20	2011.0	114.20	4.08	81.47	25.08

General comments: Weather report varies from season to season.


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 Director, BTRI