

**BANGLADESH TEA
RESEARCH INSTITUTE**
Srimangal-3210, Moulvibazar
Monthly Report- October, 2025

A. Director's visit:

Date	Purpose

B. Divisional Research and services/ activities

Activities	Agro	Bot	Bioche mistry	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	08	46	01	05	05	05	05	-	75
Advisory visits	→								06
Small Holding Advisory visits	→								02
Correspondences	-	-	-	04	01	16	-	-	21
Official visits	05	01	-	-	-	-	-	-	06
BTRI Annual Course	→								-
Workshops / training	→								-
Tea Tasting Session	→								-
Tea Tasting training	→								-
Small Holding Training	→								-
Tea sample Tasting	→								-
MTC Modules (hrs.)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	151	-	-	151
Soil analysis for nematode	-	-	-	-	-	-	-	-	-
Soil sample analysis (FSS)	-	-	-	-	-	-	-	-	-
Fertilizer analysis	-	-	-	-	-	05	-	-	05
Compost analysis	-	-	-	-	-	01	-	-	01
Water analysis	-	-	-	-	-	-	-	-	-
leaf sample analysis for nutrient	-	-	-	-	-	02	-	-	02
Pesticide efficacy analysis	-	-	-	-	-	-	-	-	-
Fungicide efficacy analysis	-	-	-	-	-	-	-	-	-
Herbicide efficacy analysis	-	-	-	-	-	-	-	-	-
Biochemical analysis of green leaf	-	-	-	-	-	-	-	-	-
Residue analysis (Expt.)	-	-	-	-	-	-	-	-	-
Residue analysis (garden)	-	-	-	-	-	-	-	-	-

General comments: Divisional research and activities are satisfactory.

(C) Distribution of planting materials and production of BTRI October, 2025)

Distribution from	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		
				BTRI	BEF	Total
BTRI	-	11	-	11443.8	115875	127318.8
Fatiekchhari	42000	-	36	12550		
Kaliti	15000	-	-	6217		
Kashipur	-	-	-	40556		
Total	57000	11	36	186641.8		

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/ Others	Destroy tea west	Invoiced	Total	
October, 2025	26876	30871	57747	300.3	-	-	23500	23800	33946.7
Janu.- Oct. 2025	10060	166195	176255	5313	-	-	136995	142308	33946.7
October, 2024	14437	24404	38841	654	-	-	23750	24404	14437
Janu - Oct. 2024	75580	122142	197722	5408	-	-	61688	67096	130626

(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/SC/ dealer & others)	Dispatch to date (Kg)	Balance (To date)
October, 2025	1803.0	1336.0	376.7	2804.5	500.6	2408.6	1041.79
October, 2024	1395	3044.6	299.9	659.7	70.4	761.9	366.59

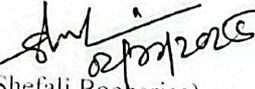
(F) Balance sheet of made tea (White Tea/ others)

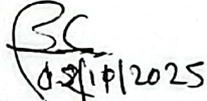
Month	Received green leaf 2 leaf + 1 bud (kg)	Received only bud (kg)	Total (Kg)	Received green leaf to date (Kg)		Produced white tea/others (kg)		
				2025	2024	Green tea (kg)	White tea (kg)	Others tea (kg) (Orthodox)
October, 2025	3.8	-	-	3.8	119.8	-	-	0.71

(G) Weather report for meteorological station, Sreemangal

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							
October, 2025	33.58	24.16	190.0	11	2161.0	93.2	6.46	78.99	24.74
October, 2024	32.34	24.02	95.0	13	2811.0	79.90	3.69	81.75	25.62

General comments: Weather report varies from season to season.


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 for Director, BTRI