

**BANGLADESH TEA
RESEARCH INSTITUTE**
Srimangal-3210, Moulvibazar
Monthly Report- **December, 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	→								03
Small Holding Advisory visits	→								-
Correspondences	-	-	-	-	-	30	-	-	30
Official visits	03	06	-	-	-	-	-	-	09
BTRI Annual Course	→								-
Workshops / training	→								02
Tea Tasting Session	→								-
Tea Tasting training	→								-
Small Holding Training	→								-
Tea sample Tasting	-	-	-	-	-	-	-	-	-
MTC Modules (hrs.)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	251	-	-	251
Soil analysis for nematode	-	-	-	08	-	-	-	-	08
Soil sample analysis (FSS)	-	-	-	-	-	82	-	-	82
Fertilizer analysis	-	-	-	-	-	10	-	-	10
Compost analysis	-	-	-	-	-	01	-	-	01
Water analysis	-	-	-	-	-	-	-	-	-
leaf sample analysis for nutrient	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	-	-	-	-	-	01
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.

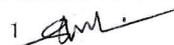
(C) Distribution of planting materials and production of BTRI December, 2025)

Distribution from	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		57337
BTRI	-	13748 + 820	535	BTRI	3210	
				BEF	54127	
Fatickehari	-	-	57			3720
Kaliti	-	-	-			1679
Kashipur	-	-	-			-
Total	-	14568	592			62736

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	
December, 2025	23879	37588	61467	1667	-	-	25500	27167	34300
Janu.- Dec. 2025	2215	230720	232935	7485	-	-	191150	198635	34300
December, 2024	5438	64799	24250	493	-	-	17750	42493	22306
Janu.- Dec. 2024	200846	222543	176750	5737	-	-	17750	200237	22306

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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/SC/ dealer & others)	Dispatch to date (Kg)	Balance (To date)
December, 2025	0	15228.0	1261.89	3834.29	282.6	2855.0	979.29
December, 2024	1967.0	5011.11	688.69	1562.19	81.3	954.80	607.39

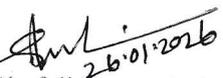
(F) Balance sheet of made tea (White Tea/ others)

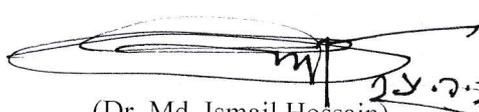
Month	Received green leaf 2 leaf + 1bud (kg)	Received only bud (kg)	Total (Kg)	Received green leaf to date (Kg)		Produced white tea/others (kg)		
				2025	2024	Green tea (kg)	White tea Peony (kg)	Others tea (kg) (Orthodox)
December, 2025	37.80	-	37.80	37.80	132.02	2	10	2

(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							
December, 2025	27.08	12.6	0.0	0	2163.0	68.9	5.83	71.92	14.89
December, 2024	27.07	12.66	0.0	0	2831.0	54.20	5.51	76.13	15.63

General comments: Weather report varies from season to season.


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