

**BANGLADESH TEA
RESEARCH INSTITUTE**
Srimangal-3210, Moulvibazar
Monthly Report- April, 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	06	45	01	05	05	05	05	-	72
Advisory visits	→								9
Small Holding Advisory visits	→								-
Correspondences	-	4	-	-	-	10	-	-	14
Official visits	-	-	-	01	01	-	-	-	02
Experimental visit					03	03			06
BTRI Annual Course	→								-
Workshops / training	→								-
Tea Tasting Session	→								-
Tea Tasting training	→								-
Small Holding Training	→								-
Tea sample Tasting	-	-	-	-	-	-	-	-	-
MTC Modules (hrs.)	24	-	-	-	-	-	-	-	24
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	107	-	-	107
Soil analysis for nematode	-	-	-	02	-	-	-	-	02
Soil sample analysis (FSS)	-	-	-	-	-	-	-	-	-
Fertilizer analysis	-	-	-	-	-	02	-	-	02
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
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 April, 2025)

Distribution from	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		
				BTRI	1192	11848
BTRI	-	20204	-	BEF	10656	
Fatickchari	-	-	-			742
Kaliti	-	-	-			1909
Panchagarh	-	-	-			-
Total	-	20204	-			14498

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	
April, 2025	10199	3150	13349	784.6	-	0	784.6	12564.4
Janu.- Apr. 2025	22306	3764	26070	2221	-	10500	13505.6	12564.4
April, 2024	29083.5	5156	34239.5	477.5	-	6000	6681.5	27558
Janu.-Apr. 2024	40243	16725	56968	2023.5	-	26000	29410	27558

(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)
April, 2025	0	0	0	0	9.75	476.55	130.84
April, 2024	0	0	0	0	67.60	330.2	135.59

(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 (kg)	Others tea (kg)
April, 2025	-	-	-	-	-	-	-	-

*96 kg G.L. has sent to Black tea factory

(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							
April, 2025	34.81	21.43	132.0	7	132.0	140.1	5.5	66.07	21.43
April, 2024	35.83	23.61	73.0	7	192.0	155.1	7.8	64.15	22.77

General comments: Weather report varies from season to season.

Dr. Shefali Boonerjee
19/5/2025

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RC
19/5/25

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