

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

**(A) Director's visit**

Date	Purpose
22/2/2021	Attended the meeting of 82th Pesticide executive committee, BARC, Dhaka

**(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	03	06	06	02	-	64
Advisory visits	→								07
Correspondences	-	01	-	-	01	19	-	-	21
Official visits	-	01	-	-	-	-	-	-	01
BTRI Annual Course	→								1
Workshops	→								1
Tea Tasting Session	→								-
Tea sample Tasting	-	29	-	-	-	-	-	-	29
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	51	-	-	51
Soil analysis for nematode	-	-	-	12	-	-	-	-	12
Fertilizer analysis	-	-	-	-	-	303	-	-	303
Compost analysis	-	-	-	-	-	05	-	-	05
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	-	-	-	-	-	-
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 (February 2021)**

Distribution from	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		
				BTRI	-	-
				BEF	-	-
BTRI	-	-	-			
Fatickchari	-	-	-			-
Kaliti	-	-	-			-
<b>Total</b>	-	-	-			-

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	
February 2021	13790	0	13790	7450	-	-	7450	6340
Janu. – Feb. 2021	20075	0	20075	7710	-	6025	13735	6340
February 2020	12157	0	12157	313	-	-	313	11844
Janu. – Feb. 2020	35450.5	0	35450.5	1056.5	-	22550	2306.5	11844

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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)
February 2021	0.00	0.00	0.00	0.00	5.00	7.70	9.66
February 2020	0.00	0.00	0.00	0.00	33.20	116.00	266.28

**(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)
February 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 <sup>m</sup>	Min <sup>m</sup>							
February 2021	29.38	11.19	-	-	03	94.00	7.33	60.10	12.82
February 2020	27.32	11.27	-	-	23	92.00	6.39	61.02	12.11

General comments: Weather report varies from season to season.

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

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(Dr. Mohammad Ali)  
Director, BTRI