BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar Monthly Report-February, 2023

(A) Director's visit

Date	Purpose	
-	-	

(B) Divisional Research and services/activities

Activities	Agro	Bot	Bioch	Ento	Plant Path	Soil Sci	Stat &	Tea	Total
Number of experiments	08	47	em 02	04	05	07	Eco 02	Tech -	75
Advisory visits	-								3
Small Holding Advisory visits									02
Correspondences	-	03	-	01	-	18	-	-	22
Official visits	01	04	a .	-		-	-	-	05
BTRI Annual Course									01
Workshops / training									-
Tea Tasting Session	_								-
Tea Tasting training	-								_
Small Holding Training					D.				-
Tea sample Tasting	-	05	-	-	-	-	-	-	05
MTC Modules (hrs.)	-	8(h)	-	-	-	-	-	-	8(h)
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	218	-	-	218
Soil analysis for nematode	-	-	-	05	-	-	-	-	05
Soil sample analysis (FSS)	-	-	-	-	-	06	-	-	06
Fertilizer analysis	-	-	-	-	-	07	-	-	07
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	_
Pesticide efficacy analysis	-	-	-	-	-	-	-	-	-
Fungicide efficacy analysis	-	-		-	-	-	<u> </u>	-	-
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 (February, 2023)

Distribution from	Distri	bution of planting mater	on of planting materials Production					
	Fresh cuttings	Rooted cuttings	ooted cuttings Improved seeds (kg)		Green leaves (Kg)			
			seeds (Rg)	BTRI	0.00	0.00		
BTRI	-	550	-	BEF	0.00			
Fatickchari	-	0 0	-		4	0.00		
Kaliti	-		-			0.00		
Total		550	-			0.00		

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)		Present			
	BF	Production	Total	Local	BTB Sales Centre	Invoiced	Total	Balance -
February, 2023	23231	0	23231	577	-	-	577	22654
Janu. – Feb. 2023	58950	0	58950	1296	-	35000	36296	22654
February, 2022	11143	0	11143	982	-	-	982	10161
Janu. –Feb. 2022	31425	0	31425	1189	-	20075	21264	10161



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

Month	Received	Received	Production	Production of	Cor	nsumption (K	(g)
	green leaf (kg)	green leaf to date (Kg)	of green tea (kg)	green tea to date (Kg)	Dispatch (Auction/S C & others)	Dispatch to date (Kg)	Balance (To date)
February -2023	0	0	0	131.76	35.50	139.9	96.26
February -2022	0	0	0	219.56	117.50	123.10	102.06

(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- 2023	=	-	- (118)	-

(G) Weather report for meteorological station, Srimangal

Month		erature c)	Rainfall of the month (mm)	Nos. of rainy days	Total rainfall up to the month	Evaporation of the month (mm)	Sun shine Hrs.	ne % point (°c)	point
	Max ^m	Min ^m	. ,		(mm)	(11111)	1113.		(0)
Feb 2023	29.43	13.10	1.0	1.0	1.0	87.90	6.96	61.79	13.88
Feb 2022	26.90	11.30	27.0	3.0	48.0	90.60	7.60	75.40	14.60

General comments: Weather report varies from season to season.

(Dr. Shefali Boonerjee) Principal Scientific Officer

Statistics & Economics Division

(Dr. Md. Ismail Hossain) Director (In-Charge), BTRI