## BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar Monthly Report-November, 2022

## (A) Director's visit

Date	Purpose
04,05/11/2022	Conducted Workshop and Tea testing at (Juri Vally Club & Monu-Doloi Vally Club) And
	Visited Tea Estate (Chandbagh T. E)

(B) Divisional Research and services/activities

Activities	Agro	Bot	Bioch em	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	09	47	02	03	05	07	02	-	75
Advisory visits				L					17
Correspondences	-	05	-	02	04	26	-		37
Official visits	01	-	-	-	-		-	-	01
BTRI Annual Course									
Workshops								<b></b> →	04
Tea Tasting Session						*		<b>→</b>	03
Tea Tasting training	-				*			<del></del>	-
Small Holding Training				***************************************				<b>─</b>	01
Tea sample Tasting	-	16	-	-	-	-	-	_	16
MTC Modules (hrs.)	-	-	- 1	-	-	-	-	-	-
Publications		-		52 E 8 <b>.</b> €X	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	238	-	-	238
Soil analysis for nematode	-	-	-	17	-	-	-	-	17
Soil sample analysis (FSS)	-	-	-	-	-	21	-	-	21
Fertilizer analysis	-	-	-	-	-	05	-	-	05
Compost analysis		-	.=	-	-		-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	1=1	-	-	-	-	-
Fungicide efficacy analysis	-	-	-	-	-	-		-	-
Herbicide efficacy analysis	-	-	-	-	-	-	-	-	-
Biochemical analysis of green leaf	-	-	-	-	, -	-	= .	-	-
Residue analysis (Expt.)	-	-	-	11.1 <u>—1</u> 1	-	-	-	"	-
Residue analysis (garden)	-	-	-	- 1-	-	-	-	L.	-

General comments: Divisional research and activities are satisfactory.

(C) Distribution of planting materials and production of BTRI (November, 2022)

(c) Distribution of p	iditing materials a	na production of Dire	(11010111001, 20	,			
Distribution from	Distri	bution of planting mater	Production				
	Fresh cuttings	Rooted cuttings	Improved	Green leaves (Kg)			
			seeds (kg)	BTRI	8141	74756	
BTRI	45000	1000	200	BEF	66615		
Fatickchari	39000		90			4029	
Kaliti			-			3256	
Total	84,000	1000	-			82,041	

General comments: Distribution of planting materials depends on the demand of the tea estates/ tea growers

(D) Balance sheet of made tea (Black Tea)

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Month		Reserve (Kg	5)		Present				
	BF	Production	Total	Local	BTB Sales	Invoiced	Total	Balance	
8				200	Centre	10			
November, 2022	87450	15637	103087	1361	-	14250	6050	87476	
Janu. – Nov. 2022	31425	173549	204974	6123	-	111375	117498	87476	
November, 2021	38868	18339	57207	1169	-	29425	30594	26613	
Janu. – Nov. 2021	20075	206032	226107	11968	-	187526	142225	26613	

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

(E) Dalance sheet of i	made tea (G	reen rea)					
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)
November-2022	1251.40	3185.30	278.92	695.60	110.60	666.15	254.61
November-2021	454.37	3196.75	99.10	672.85	50.20	472.50	217.71

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

(1) Dalance Sheet of 1	made ten ( 11 mile 1 en)			
Month	Received green leaf bud	Progressive total	Produced white	Progressive total (Kg)
N Section 19 Section 1	(kg)	(Kg)	tea/others (kg)	
November- 2022	•	-	-	-

(G) Weather report for meteorological station, Srimangal

Month	Temp	Temperature		Nos. of	Total	Evaporation	Sun	R.H.	Dew
	(°c)		the month	rainy	rainfall up	of the month	shine	%	point
			(mm)	days	to the month	(mm)	Hrs.		(°c)
	Max <sup>m</sup>	Min <sup>m</sup>			(mm)				
Nov 2022	31.67	17.30	0.0	0.0	2701.0	121.3	8.22	72.45	19.40
Nov 2021	30.22	16.04	2.0	2.0	1625.0	87.9	7.75	72.93	18.10

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

Director (in-Charge), BTK