

BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar
Monthly Report- December, 2019

(A) Director's visit

Date	Purpose
9 th December 2019	Attended the meeting of 79 th PTAC in Dhaka.
10 th December 2019	Attended the meeting of AFSC in Dhaka.
12 th December 2019	Attended the 119 th coordination meeting in Chattogram.
18 th December 2019	Attended the meeting of BARC in Dhaka.

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Biochem	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	10	32	-	02	04	07	02	-	57
Advisory visits	→								09
Correspondences	01	02	-	-	-	08	-	-	11
Official visits	-	-	-	-	-	-	-	-	-
Workshops	→								03
Tea Tasting Session	→								-
Tea sample Tasting	-	04	-	-	-	-	-	-	04
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	111	-	-	111
Soil analysis for nematode	-	-	-	12	-	-	-	-	12
Fertilizer analysis	-	-	-	-	-	-	-	-	-
Compost analysis	-	-	-	-	-	-	-	-	-
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

Distribution from	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		
				BTRI	BEF	
BTRI	25,000	100	900	279	10,593	10,872
Fatickcherri	1,52,000	-	181			4,066
Kaliti	-	-	-			900
Total	1,77,000	100	1081			15,838

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	
December 2019	45,281	13,267.75	58,548.75	548	-	22,550	23,098	35450.75
Janu. – Dec. 19	9,294	235138.25	244432.25	9331.5	-	1,99,650	208981.5	35450.75
December 2018	9,957	8,500	18,457	363	-	8,800	9,163	9,294
Janu. – Dec. 18	22,625	1,33,300	1,55,925	9406	-	1,37,225	1,46,631	9,294

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

Month	Received green leaf (kg)	Progressive total of green leaf (Kg) (Janu to Dec. 2019)	Produced green tea (kg)	Progressive total (Kg) (Janu to Dec. 2019)	Consumption (Kg)		
					Auction/SC & Gift	Dispatch (Janu to Dec. 2019)	Balance (to date)
Dec. 2019	228.00	15,446.48	50.60	3,285.85	668.25	2,841.80	414.35

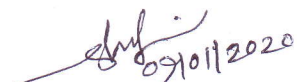
(F) Balance sheet of made tea (White Tea)

Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg) (Janu to Dec. 2019)
December 2019	-	-	-

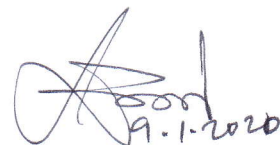
(G) Weather report for meteorological station, Srimangal

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 ^m	Min ^m							
December, 19	25.33	11.96	03	02	2196	51.9	6.05	75.11	14.69
December, 18	26.52	11.87	00	00	2132	89.4	6.61	76.91	14.64

General comments: Weather report varies from season to season.


09/10/2020

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Statistics & Economics Division


19.1.2020

(Dr. Mohammad Ali)
Director.