

BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar
Monthly Report-February, 2020

(A) Director's visit

Date	Purpose
9 th February, 2020	Attended the 121 th coordination meeting and 87 th Board meeting in Chattogram.

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Biochem	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	07	31	-	03	04	10	02	-	57
Advisory visits	→								10
Correspondences	-	-	-	05	03	36	-	-	44
Official visits	-	-	-	-	-	-	-	-	-
Workshops	→								02
Tea Tasting Session	→								-
Tea sample Tasting	-	27	-	-	-	-	-	-	27
MTC Modules (hrs)	-	04	-	-	-	-	-	-	04
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	682	-	-	682
Soil analysis for nematode	-	-	-	26	-	-	-	-	26
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	-	-
BTRI	-	-	-	BEF	-	-
Fatickcherri	-	-	-			
Kaliti	-	-	-			
Total	-	-	-			

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, 2020	12157	-	12157	313	-	-	313	11844
Janu. - Feb. 2020	35450.5	-	35450.5	1056.5	-	22550	23,606.5	11844
February, 2019	6095	-	6095	275	-	275	2820*	2820
Janu. - Feb. 2019	9294	-	9294	1274	-	2200	3474	2820

*Tea waste destroyed in february 2019: 3000kg



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

Month	Received green leaf (kg)	Progressive total of green leaf (Kg) (Janu- Feb. 2020)	Produced green tea (kg)	Progressive total of green tea (Kg) (Janu-Feb. 2020)	Consumption (Kg)		
					Dispatch current month (Auction/S C & Gift)	Dispatch to date	Balance (to date)
February, 2020	-	-	-	-	116	149.2	266.275

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

Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg) (Janu. 2020)
February, 2020	-	-	-

(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							
February, 2020	27.52	11.27	00	00	23	92.0	6.39	61.02	12.11
February, 2019	28.31	12.58	42	04	42	95.2	7.10	65.48	13.48

General comments: Weather report varies from season to season.

Dr. Shefali Boonerjee
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Dr. Shefali Boonerjee
 10.3.2020

Director, BTRI