

BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar

Monthly Report- June, 2019

SOC(PP)
Website
13/07/19

(A) Director's visit

Date	Purpose
11 June 2019	Attended the 113 th coordination meeting and Budgetary meeting of BTB at Chattogram.

(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	03	-	58
Experimental visits	09	12	-	03	02	06	3	-	35
Advisory visits	→								08
Correspondences	-	02	-	03	-	12	-	-	17
Official visits	-	-	-	-	-	-	-	-	-
Workshops	→								1
Tea Tasting Session	-	-	-	-	-	-	-	-	-
Tea sample Tasting	-	05	-	-	-	-	-	-	05
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	34	-	-	34
Soil analysis for nematode	-	-	-	04	-	-	-	-	04
Fertilizer analysis	-	-	-	-	-	03	-	-	03
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	17,473	1,75,884
BTRI	10,000	9550+47	-	BEF	1,58411	
Fatickcherri	-	-	-			9,102
Kaliti	-	-	-			3,541
Total	10,000	9597	-			1,88527

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	
June, 2019	7219	38440	45659	-	-	6050	6050	39609
June, 2018	6260	15705	21965	207	70	8800	9077	12888
Janu - June, 19	9294	67360	76654	5695	-	31350	37045	39609
Janu - June, 18	22625	21570	44195	7382	-	23925	31307	12888

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SML

(Dr. Mohammad Ali)
Director.

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

General comments: Weather report varies from season to season.

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							
June, 19	33.38	25.61	465	21	1111	699.05	4.33	73.53	25.58
June, 18	33.01	24.93	383	22	1293	437.99	4.43	76.86	79.08

(G) Weather report for meteorological station, Srimangal

Month	Received green leaf (kg)	Progressive total of green leaf (Kg) (Janu to May 2019)	Produced green tea (kg)	Progressive total (Kg) (Janu to May 2019)	June, 2019	
					Received green leaf bud (kg)	Produced white tea (kg)
Month	Received green leaf (kg)	Progressive total of green leaf (Kg) (Janu to May 2019)	Produced green tea (kg)	Progressive total (Kg) (Janu to May 2019)	Received green leaf bud (kg)	Produced white tea (kg)
June, 2019	1465	1876	319.83	411.295	-	-
Month	Received green leaf (kg)	Progressive total of green leaf (Kg) (Janu to May 2019)	Produced green tea (kg)	Progressive total (Kg) (Janu to May 2019)	Received green leaf bud (kg)	Produced white tea (kg)
June, 2019	-	-	-	-	-	-

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

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