

BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar

Monthly Report-August, 2020

(A) Director's visit

Date	Purpose
30 th August, 2020	Attended 1, 2 selection committee meeting at BTB, Chottogram.

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Biochem	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	07	28	-	03	06	09	02	-	55
Advisory visits	→								13
Correspondences	-	14	-	02	02	01	05	-	24
Official visits	01	01	-	-	-	-	-	-	02
Workshops	→								-
Tea Tasting Session	→								-
Tea sample Tasting	-	274	-	-	-	-	-	-	247
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	-	-	-	-
Soil analysis for nematode	-	-	-	14	-	-	-	-	14
Fertilizer analysis	-	-	-	-	-	-	-	-	-
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	03	-	-	-	-	03
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 (August 2020)

Distribution from	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		
				BTRI	BEF	Total
BTRI	50000	18300	-	BTRI	11357	108019
Fatickehari	97000	-	-	BEF	96662	9394
Kaliti	-	-	-			5481
Total	147000	18300	-			122894

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	
August 2020	32806	23980	56786	759	-	35750	36509	20277
Janu. – August 2020	35450.5	87000	122450.5	4273.5	-	97900	102173.5	20277
August 2019	45434	35870	81304	180	-	41800	41980	39324
Janu. – August 2019	9294	135450	144744	6420	-	99000	105420	39324

Balance sheet of made tea (Green Tea)

Month	Received green leaf (kg)	Received green leaf to date (Kg)	Production of green tea (kg)	Production of green tea to date (Kg)	Consumption (Kg)		
					Dispatch current month (Auction/S C & others)	Dispatch to date (Kg)	Balance (to date)
August, 2020	259.00	1564.85	55.80	335.35	103.70	497.70	253.13
August, 2019	2834.35	8672.23	601.30	1840.55	1.05	670.42	1282.03


(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)
August, 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							
August, 2020	31.87	24.36	210	18	1666	160.2	4.74	73.37	23.95
August, 2019	34.06	25.09	177	16	1767	128.5	5.90	78.50	25.09

General comments: Weather report varies from season to season.


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 Director, BTRI