

BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar
Monthly Report- December, 2018

(A) Director's visit

Date	Purpose
4 th Dec 2018	Attended the 107 th coordination meeting of BTB, Chattogram.
24 th Dec 2018	Visited New Somonbag T.E.
25 th Dec 2018	Visited Lacatoore T.E

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Biochem	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	08	32	-	07	06	07	03	-	63
Advisory visits	03	01		01					5
Correspondences	-	-	-	-	-	23	-	-	23
Official visits	-	-	-	01	-	-	-	-	-
Workshops	01	-	-	-	-	-	-	-	01
Tea Tasting Session	-	-	-	-	-	-	-	-	-
Tea sample Tasting	-	-	-	-	-	-	-	-	-
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	410	-	-	410
Soil analysis for nematode	-	-	-	10	-	-	-	-	10
Fertilizer analysis	-	-	-	-	-	02	-	-	02
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)		21403
				BTRI	1461	
BTRI	90000	-	160	BEF	19942	
Fatickcherri	1,8500	-	110			2779
Kaliti	-	-	-			1693
Total	108500	-	270			25872

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	
Dec, 2018	9957	8500	18457	338	25	8800	9163	9294
Dec, 2017	17667	16725	34392	717	50	137225	146631	9294
Janu –Dec, 18	22625	133300	155925	4066	640	2200	3199	6065
Janu –Dec, 17	19386	223585	242971	4346	1170	21483	220346	22625

1 

(E) Balance sheet of made tea (Green Tea at Mini factory)

Month	Received green leaf (kg)	Produced green tea (kg)	Progressive total (Kg)	
			(January to Dec' 2018)	
Dec, 2018	90	14.40	2868 (Green leaf)	449.45 (Made tea)


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

Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg)	
			(January to Dec' 2018)	
Dec, 2018	-	-	0.31	

(G) Weather report for meteorological station, Srimangal

Month	Temperature (°C)		Rainfall of the month (mm)	Nos. of rainy days	Total rain fall up to the month (mm)	Evaporation of the month (mm)	Sun shine Hrs	R.H. %	Dew point (°C)
	Max ^m	Min ^m							
Dec, 18	26.52	11.87	50	02	2132	89.40	6.61	76.91	14.64
Dec, 17	28.80	13.80	118	4	3744	63	6.10	78.4	16.80

General comments: Weather report varies from season to season.


(Dr. Mohammad Ali)
Director


24/2/19

