

BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar

Monthly Report- September, 2019

(A) Director's visit

Date	Purpose
02-06 Sept. 2019	Attended the 116 th coordination meeting at Chattogram.
29 Sept.-02 Oct. 2019	Visited to BTB, Chattogram for APP approval and to Bandarban for Factory Opening day

(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	→								03
Correspondences	-	01	-	01	-	10	-	-	12
Official visits	04	-	-	-	-	02	-	-	06
Workshops	→								-
Tea Tasting Session	→								02
Tea sample Tasting	-	02	-	-	-	-	-	-	02
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	33	-	-	33
Soil analysis for nematode	-	-	-	04	-	-	-	-	04
Fertilizer analysis	-	-	-	-	-	01	-	-	01
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	12,335	1,60,385
BTRI	-	1900	-	BEF	1,48,050	
Fatickcherri	48,100	-	-			9,698
Kaliti	25,000	-	-			6,096
Total	73,000	1900	-			1,76,179

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	
September, 2019	39,324	35,210	74,534	803	-	23,650	24,453	50,081
Janu. - Sept., 19	9,294	1,70,660	1,79,954	7223	-	1,22,650	1,29,873	50,081
September, 2018	24,765	18,790	43,555	251	-	30,250	30,501	13,054
Janu. - Sept. 18	22,625	90,040	1,12,665	8036	-	91,575	99,611	13,054

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

Month	Received green leaf (kg)	Progressive total of green leaf (Kg) (Janu to Sept 2019)	Produced green tea (kg)	Progressive total (Kg) (Janu to Sept 2019)	Consumption (Kg)		
					Dispatch & VIP	Dispatch (Janu to Sept 2019)	Balance
Sept, 2019	5,811.15	14,483.375	1237.20	3,077.745	3.15	560.60	2516.845

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

Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg) (Janu to Sept 2019)
September, 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							
September, 19	33.37	24.38	204	14	1971	125.10	5.85	79.68	25.24
September, 18	33.48	25.09	176	16	2006	121.90	5.17	80.17	26.77

General comments: Weather report varies from season to season.



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Director.