

BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar

Monthly Report- April, 2019

(A) Director's visit

Date	Purpose
01 April 2019	Attended the 111 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
Advisory visits	→								11
Correspondences	-	04	-	03	-	24	-	-	31
Official visits	01	-	-	-	-	-	-	-	01
Workshops	→								03
Tea Tasting Session	-	-	-	-	-	-	-	-	-
Tea sample Tasting	-	03	-	-	-	-	-	-	03
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	149	-	-	149
Soil analysis for nematode	-	-	-	05	-	-	-	-	05
Fertilizer analysis	-	-	-	-	-	14	-	-	14
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	05	-	-	-	-	05
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	BEF	
BTRI	-	510 + 4,950 = 5,460	-	8729	66,333	75,062
Fatickcherri	-	-	-	3201		
Kaliti	-	-	-			
Total	-	-	-	11207		

General comments: Distribution of planting materials depends on the demand of the tea estates/ tea growers 78272

(D) Balance sheet of made tea (Black Tea)

Month	Reserve (Kg)			Consumption (Kg)				Present Balance
	BF	Production	Total	Local	BTB Sales Centre	Invoiced	Total	
April, 2019	4445	16840	21285	202	240	15400	15842	5443
April, 2018	4466	3715	8181	202	139	2200	2541	5640
Janu -April, 19	9294	18785	28079	5036	-	17600	22636	5443
Janu -April, 18	22625	4542	27167	6402	-	15125	21527	5640

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

Month	Received green leaf (kg)	Produced green tea (kg)	Progressive total (Kg) (Janu to Apr 2019)
April, 2019	104	23.05	23.05


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

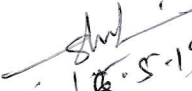
Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg) (Janu to Apr 2019)
April, 2019	-	-	-

(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							
Apr, 19	33.00	21.20	131	08	207	137.50	7.80	66.72	20.67
Apr, 18	32.90	20.70	173	17	275	63.85	5.71	71.90	21.55

General comments: Weather report varies from season to season.


 (Dr. Mohammad Ali)
 Director.


 15.5.19