

**BANGLADESH TEA RESEARCH INSTITUTE**

Srimangal-3210, Moulvibazar

Monthly Report- May, 2019

*Mr. Himel*  
*Web Site & (copy) 2019*  
*[Signature]*

**(A) Director's visit**

Date	Purpose
3 May 2019	Attended the 112 <sup>th</sup> 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	-	<b>58</b>
Advisory visits	→								<b>09</b>
Correspondences	02	01	-	03	04	07	-	-	<b>17</b>
Official visits	01	-	-	-	-	-	-	-	<b>01</b>
Workshops	→								<b>01</b>
Tea Tasting Session	-	-	-	-	-	-	-	-	-
Tea sample Tasting	-	02	-	-	-	-	-	-	<b>02</b>
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	07	-	-	<b>07</b>
Soil analysis for nematode	-	-	-	09	-	-	-	-	<b>09</b>
Fertilizer analysis	-	-	-	-	-	06	-	-	<b>06</b>
Compost analysis	-	-	-	-	-	03	-	-	<b>03</b>
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	6,664		
BTRI	-	7,680	-	BEF	34,722	41,386	
Fatickcherri	-	-	-				6,407
Kaliti	-	-	-				2,750
<b>Total</b>	-	-	-				<b>50,543</b>

*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	
May, 2019	5443	10135	15578	539	120	7700	8359	7219
May, 2018	5640	1323	6963	203	500	-	703	6260
Janu – May, 19	9294	28920	38214	5695	-	25300	30995	7219
Janu – May, 18	22625	5865	28490	7105	-	15125	22230	6260

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

Month	Received green leaf (kg)	Produced green tea (kg)	Progressive total (Kg) (Janu to May 2019)
May, 2019	307	68.415	91.465

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

Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg) (Janu to May 2019)
May, 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 <sup>m</sup>	Min <sup>m</sup>							
May, 19	33.67	23.80	439	17	646	143.40	6.59	73.53	24.18
May, 18	31.69	22.14	635	27	910	108.19	4.78	78.77	22.78

General comments: Weather report varies from season to season.

  
19/6/2019

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

  
19.6.19  
(Dr. Mohammad Ali)  
Director.