

**BANGLADESH TEA RESEARCH INSTITUTE**

Srimangal-3210, Moulvibazar  
Monthly Report- February, 2018

**(A) Director's visit**

Date	Purpose
5 <sup>th</sup> - 8 <sup>th</sup> Feb	Attended the MoU signing program between Tea Research Institute, China and Bangladesh Tea Board at Ministry of Commerce, Dhaka. Discussion with honorable chairman of BTB regarding necessary correction of the souvenir of Bangladesh Tea Expo-2018 at BTB liaison office, Dhaka.
16 <sup>th</sup> - 24 <sup>th</sup> Feb	Attended the Bangladesh Tea Expo-2018 at International Convention City Basundhara, Dhaka. Attended the meeting of pesticide advisory technical committee (PATC) at DAE, Khamarbari, Dhaka. Attended the post event celebration of Bangladesh Tea Expo-2018 at Radisson Blu, Dhaka.

**(B) Divisional Research and services/ activities**

Activities	Agro	Bot	Biochem	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	08	31	-	08	05	07	03	-	<b>62</b>
No. of experimental visits	04	03	-	-	02	02	-	-	<b>11</b>
Advisory visits									<b>18</b>
Correspondences	01	-	-	08	02	21	-	-	<b>32</b>
Official visits	-	-	-	01	03	-	-	-	<b>04</b>
Official visits to tea expo									<b>01</b>
Workshops									<b>-</b>
Tea Tasting Session	-	-	-	-	-	-	-	-	-
Tea sample Tasting	-	-	-	-	-	-	-	-	-
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	441	-	-	<b>441</b>
Soil analysis for nematode	-	-	-	18	-	-	-	-	<b>18</b>
Fertilizer analysis	-	-	-	-	-	-	-	-	-
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	-	-	-	-	-	-
Fungicide efficacy analysis	-	-	-	-	02	-	-	-	<b>02</b>
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	-	20	-	-	-
Fatickcherri	-	-	05	-	-
Kaliti	-	-	-	-	-
<b>Total</b>	-	<b>20</b>	<b>05</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	
Feb, 2018	8835	-	8835	293	-	4700 (TW)	4993	3842
Feb, 2017	6146	-	6146	209	500	-	709	5437
Jan – Feb, 18	8835	-	8835	293	-	4700 (TW)	4993	3842
Jan – Feb, 17	6146	-	6146	209	500	-	709	5437

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

Month	Received green leaf (kg)	Produced green tea (kg)	Progressive total (Kg) in 2018
February, 2018	-	-	46.60

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

Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg) in 2018
February, 2018	-	-	0.31

**(F) 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 <sup>m</sup>	Min <sup>m</sup>							
Feb, 18	23.8	10.7	34	1	34	55.9	5.1	76.4	13.2
Feb, 17	27.0	10.0	0	0	0	88.5	7.6	68.1	13.1

General comments: Weather report varies from season to season.



(Dr. Mohammad Ali)  
Director