# BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar Monthly Report- July, 2017

#### (A) Director's visit

Date	Purpose									
5 <sup>th</sup> – 9 <sup>th</sup> July	Attended a meeting at BTB, Chittagong.									
	Visited BTRI-Substation, Fatickchari, Chittagong.									
	Visited BTRI-Substation, Bandarban.									
11 <sup>th</sup> -14 <sup>th</sup> July	Attended the 90 <sup>th</sup> coordination meeting of BTB, Chittagong.									
	Attended meeting of the project on "Strengthening and Capacity Building of Bangladesh									
	Tea Research Institute".									
23 <sup>rd</sup> -31 <sup>st</sup> July	Attended the 2 <sup>nd</sup> selection committee meeting of BTB, Chittagong.									
	Visited "Extension of Small Holding Tea Cultivation in Northern Bangladesh" Project area									
	of Panchagarh.									
1	Attended the meeting of "Tea Resort & Museum".									

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

Activities	Agro	Bot	Biochem	Ento	Plant	Soil	Stat &	Tea	Total
					Path	Sci	Eco	Tech	
Number of experiments	08	32	03	12	08	05	03	-	71
No. of experimental visits	13	-	_	-	03	03	-	-	19
Advisory visits									16
Correspondences	-	-	-	01	02	10		-	13
Official visits	03	-	-	-	02	01	-	-	06
Workshops									07
Tea Tasting	-	01	-	-	-	-	-	-	01
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	03	01	-	-	04
Soil analysis for nutrient	-	-	-	-	-	28	-	-	28
Soil analysis for	-	-	-	03	-	-	-	-	03
nematode									
Fertilizer analysis	-	-	-	-	-	14	-	-	14
Compost analysis	-	-	-	-		-	-	-	
Water analysis	-	-	-	=	-	-	-	-	
Pesticide 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	Dis	tribution of planting mater	Production Green leaves (Kg)			
a .	Fresh	Fresh Rooted cuttings				
	cuttings		seeds (kg)	BTRI	10439	143549
BTRI	-	-	-	BEF	133110	
Fatickcherri	463900	-	-			9855
Kaliti	43000	-	-		7	4250
Total	506900		-			157654

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)				Present		
	BF	Production	Total	Local	Invoiced	Total	Balance
July, 2017	23971	33840	57811	209	33000	33209	24602
July, 2016	36255	9615	45870	208	24200	24408	21462
Jan – July, 17	19386	91235	110621	3189	82830	86019	24602
Jan – July, 16	18097	78995	97092	1930	73700	75630	21462

General comments: Production and Invoice through auction is up to the mark

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

Month	Received green leaf (kg) from BTRI farm	Produced green tea (kg)	Progressive total-Kg (Till June' 2017)
July, 2017	77	11.15	241.17

(F) Weather report for meteorological station, Srimangal

Month	Temperature		Rainfall of	Nos. of	Total rain	Evaporation	Sun	R.H.	Dew
	(°c)		the month	rainy	fall up to the	of the month	shine	%.H.	point
	Max <sup>m</sup>	Min <sup>m</sup>	(mm)	days	month (mm)	(mm)	Hrs		(°c)
July, 17	32.5	25.7	237	26	2364	122.6	3.3	81.6	24.8
July, 16	32.8	24.9	186	27	1578	128	4.02	79.9	25.2

General comments: Weather report varies from season to season.

(Dr. Mohammad Ali)

Director