

BANGLADESH TEA RESEARCH INSTITUTE
Srimangal-3210, Moulvibazar
Monthly Report- April, 2018

(A) Director's visit

Date	Purpose
2 nd – 3 rd April	Attended in a hearing at Ministry of Commerce, Dhaka.
6 th – 10 th April	Attended the annual course of BTRI-Substation, Fatickchari Attended the 99 th coordination meeting of BTB, Chattagram
15 th – 17 th April	Attended the meeting of pesticide technical advisory committee (PTAC) at DAE, Khamarbari, Dhaka.
23 rd April	Visited Shahajalal University of Science & Technology (SUST) for getting the affiliation for MTC course under BTRI.
27 th April	Visited Amo T.E solving emergent problems of tea plantation.

(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	06	07	03	-	63
No. of experimental visits	07	03	-	-	04	03	-	-	17
Advisory visits	→								17
Annual Course	→								01
Correspondences	-	-	-	-	02	35	-	-	37
Official visits	01	02	-	-	02	03	-	-	08
Workshops	→								10
Tea Tasting Session	-	-	-	-	-	-	-	-	-
Tea sample Tasting	-	02	-	-	-	-	-	-	02
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	313	-	-	313
Soil analysis for nematode	-	-	-	02	-	-	-	-	02
Fertilizer analysis	-	-	-	-	-	14	-	-	14
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	01	-	-	01
Pesticide efficacy analysis	-	-	-	-	-	-	-	-	-
Fungicide efficacy analysis	-	-	-	-	-	-	-	-	-
Herbicide efficacy analysis	-	-	-	-	-	-	-	-	-
Residue analysis (Expt.)	-	-	-	03	-	-	-	-	03
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	4166	15583
BTRI	-	10800+40=10840	-	BEF	11417	
Fatickcherri	-	-	-			1714
Kaliti	-	-	-			1367
Total	-	10840	-			18664

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	
April, 2018	4466	3715	8181	341	-	2200	2541	5640
April, 2017	7065	14675	21740	450	-	7150	7600	14140
Jan – Apr, 18	22625	4542	27167	6402	-	15125	21527	5640
Jan – Apr, 17	19386	24795	44181	2161	50	27830	30041	14140

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

Month	Received green leaf (kg)	Produced green tea (kg)	Progressive total (Kg) in 2018
April, 2018	24.00	3.34	63.14

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

Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg) in 2018
April, 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 ^m	Min ^m							
April, 18	32.9	20.7	173	17	275	63.9	5.7	71.9	21.6
April, 17	31.4	21.3	641	16	879	123.1	5.5	75.7	22.1

General comments: Weather report varies from season to season.



(Dr. Mohammad Ali)
Director