BANGLADESH TEA RESEARCH INSTITUTE

Srimangal-3210, Moulvibazar Monthly Report- June, 2018

(A) Director's visit

Date	Purpose
2 nd – 4 th June	Attended the meeting with honorable chairman about the overall activities of the substations of
	BTRI at BTB, Chattogram.
9 th June	Visited Amo T.E solving emergent problems of tea plantation.
15 th June	Visited Kashipur T.E
$19^{th} - 20^{th}$ June	Visited New Samanbagh, Patharia and Dauracherra T.E
29 th June	Visited Nahar T.E solving emergent problems of tea plantation.
30 th June	Visited Patrakhola T.E solving emergent problems of tea plantation.

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Biochem	Ento	Plant	Soil	Stat &	Tea	Total
NII	0.0	2.1		0.0	Path	Sci	Eco	Tech	
Number of experiments	08	31	-	08	06	07	03	-	63
No. of experimental visits	14	31	-	-	05	07	-	_	57
Advisory visits									17
Correspondences	-	03	-	02	02	21	05	-	33
Official visits	01	03	-	01	01	07	-	-	13
Workshops									01
Tea Tasting Session	_	-	-	-	-	-	-	-	-
Tea sample Tasting	-	05		-	-	-	-	-	05
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	-	-	-	-	-
Soil analysis for nutrient	-	-	-	-	-	60	-	-	60
Soil analysis for	-	-	-	-	-	-	-	-	-
nematode	ř.		et.						
Fertilizer analysis	-	-	-	-	-	22	-	-	22
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy	-	-		-	-	-	-	-	-
analysis							=		
Fungicide efficacy	-	-	-	-	-	-	-	-	-
analysis									
Herbicide efficacy	-	-	-	-	° . -	-	-	-	-
analysis									
Residue analysis (Expt.)	-	-	-	03	-	-	-	-	03
Residue analysis (garden)	-	-	-	02	-	-	-	-	02

General comments: Divisional research and activities are satisfactory.

(C) Distribution of planting materials and production of BTRI

·		mis with production of Br				
Distribution from	Dis	tribution of planting mater	ials		Production	n
	Fresh	Rooted cuttings	Improved	C	reen leaves	(Kg)
- 20	cuttings		seeds (kg)	BTRI	5426	72599
BTRI	22000	500+10=510	-	BEF	67173	
Fatickcherri	-	-	-			8543
Kaliti	-	-	-			1650
Total .	22000	510	-			82792

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	<u>Production</u> Total		Local	BTB Sales	Invoiced	Total	Balance
					Centre			
June, 2018	6260	15705	21965	207	70	8800	9077	12888
June, 2017	6700	28680	35380	209	200	11000	11409	23971
Jan – June, 18	22625	21570	44195	7312	70	23925	31307	12888
	· ·			(TW=4700)				
Jan – June, 17	19386	57395	76781	2580	400	49830	52810	23971

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

Month	Received green leaf (kg)	Produced green tea (kg)	Progressive total (Kg) (January to June' 2018)
June, 2018	279.00	41.85	106.51

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

Month	Received green leaf bud (kg)	Produced white tea (kg)	Progressive total (Kg) (January to June' 2018)		
June, 2018	- :	-	0.31		

(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	%	point
	Max ^m	Min ^m	(mm)	days	month (mm)	(mm)	Hrs		(°c)
June, 18	33.01	31.9	383	22	1293	65.3	4.43	79.08	24.98
June, 17	24.93	24.5	895	25	2127	97.3	3.30	83.30	25.30

General comments: Weather report varies from season to season.

(Md. Ismail Hossain)

Chief Scientific Officer

Crop Production Department

For Director