

BANGLADESH TEA RESEARCH INSTITUTE
Srimangal-3210, Moulvibazar
Monthly Report- June, 2017

(A) Director's visit

Date	Purpose
5 th June	Visited Patrakhola T.E solving emergent problems of tea plantation.
17 th – 21 st June	Attended the workshop on monitoring & evaluation of current research program of BTRI at BARC, Dhaka.
	Attended the 74 th meeting of pesticide advisory technical committee (PATC) at DAE, Khamarbari, Dhaka.
	Attended the meeting held at the ministry of commerce, in the chairmanship of honorable Commerce Minister.

(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	03	11	08	05	03	-	69
No. of experimental visits	13	02	-	-	04	03	-	-	22
Advisory visits	→								06
Correspondences	-	-	-	04	02	14	-	-	20
Official visits	04	01	-	02	01	-	-	-	08
Workshops	→								-
Tea Tasting	-	-	-	-	-	-	-	-	-
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	01	-	-	-	-	01
Soil analysis for nutrient	-	-	-	-	-	30	-	-	30
Soil analysis for nematode	-	-	-	01	-	-	-	-	01
Fertilizer analysis	-	-	-	-	-	15	-	-	15
Compost analysis	-	-	-	-	-	01	-	-	01
Water analysis	-	-	-	-	-	01	-	-	01
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	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		151116
				BTRI	11738	
BTRI	-	1000 + 60 = 1060	-	BEF	139378	
Fatickcherri	107000	-	-			7156
Kaliti	30000	-	-			4115
Total	137000	1060	-			162387

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	Invoiced	Total	
June, 2017	6700	28680	35380	409	11000	11409	23971
June, 2016	6707	42400	49107	202	12650	12852	36255
Jan – June, 17	19386	57395	76781	2980	49830	52810	23971
Jan – June, 16	18097	69380	87477	1722	49500	51222	36255

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

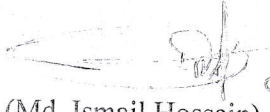
(E) Balance sheet of made tea (Green Tea)

Month	Received green leaf (kg) from BTRI farm	Produced green tea (kg)	Progressive total-Kg (Till June' 2017)
May, 2017	537	80.80	230.02

(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							
June, 17	31.9	24.5	895	25	2127	97.3	3.3	83.3	25.3
June, 16	33.3	25.3	387	21	1392	143.3	4.88	79.13	25.2

General comments: Weather report varies from season to season.


(Md. Ismail Hossain)
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Crop Production Department
For Director