

SSO
(Patho)

**BANGLADESH TEA
RESEARCH INSTITUTE**
Srimangal-3210, Moulvibazar
Monthly Report-November, 2021

(A) Director's visit

Date	Purpose
13-17/11/2021	Visited for Nursery monitoring at Roma, opening of leaf collection Centre in Bandarban and attending to RSC meeting.
21-27/11/2021	Conducted Workshops (Mirzapore T.E, Monu-Doloi Valley T.E)

(B) Divisional Research and services/ activities

Activities	Agro	Bot	Bioc hem	Ento	Plant Path	Soil Sci	Stat & Eco	Tea Tech	Total
Number of experiments	07	40	02	02	06	06	02	-	65
Advisory visits									07
Correspondences	-	12	-	-	-	13	-	-	25
Official visits	-	01	-	-	01	-	-	-	02
BTRI Annual Course									-
Workshops									02
Tea Tasting Session									-
Tea Tasting training									-
Tea sample Tasting	-	258	-	-	-	-	-	-	258
MTC Modules (hrs)	-	-	-	-	-	-	-	-	-
Publications	-	-	-	-	01	-	-	-	01
Soil analysis for nutrient	-	-	-	-	-	72	-	-	72
Soil analysis for nematode	-	-	-	06	-	-	-	-	06
Fertilizer analysis	-	-	-	-	-	08	-	-	08
Compost analysis	-	-	-	-	-	-	-	-	-
Water analysis	-	-	-	-	-	-	-	-	-
Pesticide efficacy analysis	-	-	-	-	-	-	-	-	-
Fungicide efficacy analysis	-	-	-	-	-	-	-	-	-
Herbicide efficacy analysis	-	-	-	-	-	-	-	-	-
Biochemical analysis of green leaf	-	-	36	-	-	-	-	-	36
Residue analysis (Expt.)	-	-	-	-	-	-	-	-	-
Residue analysis (garden)	-	-	-	-	-	-	-	-	-

General comments: Divisional research and activities are satisfactory.

(C) Distribution of planting materials and production of BTRI (November, 2021)

Distribution from	Distribution of planting materials			Production		
	Fresh cuttings	Rooted cuttings	Improved seeds (kg)	Green leaves (Kg)		
				BTRI	7922.0	73258.0
BTRI	6000	520	-	BEF	65336.0	
Fatickchari	237500	-	-			7462.0
Kaliti	-	-	-			4707.0
Total	243500	520	-			85427.0

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	
November 2021	38868	18339	57207	1169	-	29425	30594	26613
Janu. - Nov.2021	20075	206032	226107	11968	-	187526	199494	26613
November 2020	10656	22820	33476	1108	-	12100	13208	20268
Janu. -Nov.2020	35450.5	148340	183790.5	6222.5	-	157300	163522.5	20268

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

Month	Received green leaf (kg)	Received green leaf to date (Kg)	Production of green tea (kg)	Production of green tea to date (Kg)	Consumption (Kg)		
					Dispatch (Auction/S C & others)	Dispatch to date (Kg)	Balance (To date)
November 2021	454.37	3196.75	99.10	672.85	50.20	472.50	217.71
November 2020	217.00	2476.60	45.30	531.88	50.00	790.30	157.06

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

Month	Received green leaf bud (kg)	Progressive total (Kg)	Produced white tea/others (kg)	Progressive total (Kg)
November 2021	-	-	-	-

(G) Weather report for meteorological station, Srimangal

Month	Temperature (°c)		Rainfall of the month (mm)	Nos. of rainy days	Total rainfall up to the month (mm)	Evaporation of the month (mm)	Sun shine Hrs.	R.H. %	Dew point (°c)
	Max ^m	Min ^m							
November 2021	30.22	16.04	2.00	02	1625.0	87.90	7.75	72.93	18.10
November 2020	30.70	16.98	9.00	02	2215.0	88.90	7.72	75.54	19.15

General comments: Weather report varies from season to season.

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20/12/2021
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