











Dated 25.06.2024

Observe		during la 25 <sup>th</sup> June	ast week (I 2024)	Dated 19 <sup>th</sup>	<sup>h</sup> June		Weather Parameters		Weather Forecast Valid for 26 <sup>th</sup> June to 30 <sup>th</sup> June 2024				
19/06	20/06	21/06	22/06	23/06	24/06	25/06	Date		26/06	27/06	28/06	29/06	30/06
14.5	5.5	1.8	44.3	9.6	10.7	47.2	Rainfall (mm)		30	18	19	8	5
32.5	31.2	28.7	29.0	29.8	29.1	29.2	$T_{max}(^{0}C)$		29	32	32	32	32
24.9	24.9	24.4	23.8	24.4	24.2	23.4	$T_{min}(^{0}C)$		24	25	25	25	25
Overcast	Overcast	Cloudy	Overcast	Cloudy	Overcast	Overcast	AM	Cloud	Overcast	east Overcast	Overcast	Overcast	Overcast
Cloudy	Cloudy	Cloudy	Cloudy	Overcast	Cloudy		PM	cover					
98	97	90	97	97	96	99	83RH-I (%)		98	98	98	92	92
83	85	80	77	83	97		RH-II (%)		75	75	75	70	70
1.5	2.1	1.1	1.1	2.0	2.0	1.2	Wind Spe	ed (km/hr.)	4	4	2	2	2
C	WSW	WSW	C	C	C	NNE	AM	Wind direction	wsw	wsw	wsw	w	SSW
SSW	WSW	NW	WNW	SSW	C		PM						
Ra	Rainfall (mm) in last week Rainfall (mm) from 0						/01/2024 to till dated Rainfall (mm) from 01/06/2024 to today						
133.6				1133.0					502.2				

As per the forecast of IMD, there is a chance of Moderate rainfall in the district and heavy rainfall is expected in isolated places. Above normal rainfall is expected in Kerala.

## General and Agrometeorological Advisories for Thrissur District

Special crop management is required for agricultural crops during monsoon season. Proper drainage facilities have to be ensured. If the soil is more acidic, add lime as per soil testing. Pesticides should not be applied during rainy period. Provide supports for the bananas. Make the vegetable pandals stronger. Avoid standing in open areas to protect farmers and livestock from lightning and thunder.

Crop		Crop/ Animal Advisory
Rice	Land preparation	When transplanting of virippu paddy was done, 140 kg lime per
(virippu)	Land preparation	acre can be applied in the field during land preparation.
		During rainy season, there is a chance of Rhizome rot in banana.
Banana	Rhizome rot	As a prophylactic measure, drench the basin with 3 litre of
		pseudomonas solution (20g per one liter of water).
		During rainy reason as a prophylactic measure to control foot rot
Pepper	Foot rot/	disease, 2.5 gram of Copper Oxychloride or 2 gram of Copper
	Quick wilt	Hydroxide per one litre of water can be spray it and drenched in
	Quick wiit	the basin.

Animal Husbandry: - Cattle feed should be stored on a wooden board or iron board. If moisture is in the cattle feed it may cause deadly fungal growth. If leg lameness or fever was observed, immediate medical attention should be given. (CAADECCS, KVASU, Mannuthy)