

Weather Summary for the period since the issue of last bulletin 040 (20.05.2022) for Tamil Nadu. Maximum temperature ranged from 32°C to 39°C and minimum temperature ranged from 21°C to 30°C, over the State. Kodaikanal and Uthagamandalam recorded maximum temperature ranged from 15°C to 19°C and minimum temperature ranged from 11°C to13°C. During this period isolated rainfall was recorded in Tamil Nadu.

Weather Summary for Tiruppur district

Past week Summary (19.05.2022 to 23.05.2022)						Ensemble weather forecast valid until 08.30 hrs of 29.05.2022				
Day-1 19/05	Day-2 20/05	Day-3 21/05	Day-4 22/05	Day-5 23/05	Date	Day-1 25/05	Day-2 26/05	Day-3 27/05	Day-4 28/05	Day-5 29/05
0.9	0.0	0.8	0.0	0.0	Rainfall	6	15	15	20	20
29	27	32	33	30	Max. Temp. (° C)	33	33	33	33	33
21	23	23	23	22	Mini. Temp. (° C)	24	23	23	23	23
8	6	5	6	4	Cloud cover (Octa)	7	7	7	7	7
95	65	76	80	83	RH morning (%)	85	85	85	85	85
74	76	66	78	71	RH evening (%)	50	50	50	50	50
22	23	21	24	20	Wind (kmph)	15	15	15	15	15
200	230	230	200	200	Wind Direction	230	230	230	230	230

Weather forecast for next five days: (25.05.2022 to 29.05.2022)

According to district forecast issued by the India Meteorological Department for Tiruppur district, sky will be mostly cloudy. Moderate to heavy rainfall is expected. Maximum temperature is expected to be around 33°C. Minimum temperature is expected to be around 23°C. Morning relative humidity is expected to be around 85 per cent and evening relative humidity is expected to be around 50 per cent. Average wind speed is expected to be around 15 km per hour and the wind direction will be from South West direction.

Agro advisory

Crop	Stage	Advisory
General		Light to moderate rainfall with thunder and lightning is expected in
		western zone districts.
		Based on the soil moisture content, irrigation may be given to the
		irrigated crops and apply crop residue mulch to reduce water loss
		through evaporation.
		To harvest the summer rains, summer ploughing may be done against
		the slop with inverting type of plough.
Sesamum	Harvest	Make suitable arrangement to facilitate air movement in the lodged
		sesame to avoid seed deterioration after getting good sunlight crop
		may be harvested and processed.
Banana		Since rainfall with wind more than 10 kmph is expected, propping
		may be done to banana crop to prevent lodging.
Coconut		Provide inward ring basin around Coconut and fruit tree crops to
		harvest summer rains in root zone.
Animal		Rainfall with thunderstorm is expected. Protect the animal properly.
		Safeguard the dry feed from rain and moisture.
		Since Wind speed of 10 -15 km is expected along with rainfall,
		provide adequate care to the animal sheds.
		Do not allow the animals to graze on newly grown grasses, due to the receipt of last week rain.

SMS advisory

Since Wind speed of 10 -15 km is expected along with rainfall, provide adequate care to the animal sheds.

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