



Tamil Nadu Rice Research Institute - Aduthurai

&

India Meteorological Department

Agromet Advisory Bulletin for the **Nagapattinam** District

Bulletin No.07/2026 Issued on **24.04.2026**

(From 25th April 2026 to 29th April 2026)

Issued jointly by **TRRI, Aduthurai and IMD**



Nagapattinam District Past Weather

In Nagapattinam district, during 21.04.2026 to 23.04.2026 the Maximum temperature was recorded 35 - 36 °C the minimum temperature was 27 °C. The morning relative humidity recorded was 75 per cent and evening relative humidity was 70 per cent. The average wind speed recorded was 6 km per hour and the wind directions were from south south east direction.

Weather forecast for next five days: (25.04.2026 to 29.04.2026)

Past Week Summary (21.04.2026 to 23.04.2026)			Parameters	Ensemble weather forecast valid until 16.30 hrs of 29.04.2026				
Day-1 21/04	Day-2 22/04	Day-3 23/04		Date	Day-1 25/04	Day-2 26/04	Day-3 27/04	Day-4 28/04
0.0	0.0	0.0	Rainfall. (mm)	0	0	10	2	2
35	36	35	Max. Temp. (°C)	36	36	35	35	35
27	27	27	Mini. Temp. (°C)	27	27	26	26	26
6	5	5	Cloud cover (Octa)	5	5	6	6	6
75	70	75	RH morning (%)	70	70	75	75	75
67	64	70	RH evening (%)	65	65	70	70	70
6	6	6	Wind (kmph)	4	4	4	4	6
South East	South South East	South South East	Wind Direction	South East	South East	South East	South	South

Weather Summary for Nagapattinam district

According to district forecast issued by the India Meteorological Department for Nagapattinam district, sky will be clear. Light drizzling expected on 27.04.2026 to 29.04.2026. Maximum temperature is expected to be around 35 - 36 °C. Minimum temperature is expected to be around 26 - 27 °C. Morning relative humidity is expected to be around 75 per cent and evening relative humidity is expected to be around 70 per cent. Average wind speed is expected to be around 4 km per hour and the wind directions will be from south east direction.

Agro Advisory

Crop	Stage	Advisory
General		Do summer ploughing before the expected rainfall to harvest rain water within land.
Rice	Green Manure	Sowing of green manure crops like daincha, sunnhemp and kolinji can be done by utilizing the expected rainfall.
Pulses	Harvest	Harvest the matured blackgram and greengram plants.
Coconut		To control & decreases the button shedding of coconut during summer, root feeding of coconut tonic @ 200 ml/palm should be done.
Cattle	Cow	During summer, tick infestation flares up in all livestock. This might cause anemia & makes up way for various disease occurrences. The animal will be dull & depressed, difficulty in feed intake. Mix 3ml of butox in 1 litre of water and wash the animals with damp cloth.

SMS advisory

Sowing of green manure crops like daincha, sunnhemp and kolinji can be done by utilizing the expected rainfall.

**Director,
TRRI, Aduthurai**