



## Tamil Nadu Rice Research Institute - Aduthurai

&

India Meteorological Department

Agromet Advisory Bulletin for the **Nagapattinam** District

Bulletin No.08/2026 Issued on **28.04.2026**

(From **29<sup>th</sup> April 2026** to **03<sup>rd</sup> May 2026**)

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



### Nagapattinam District Past Weather

In Nagapattinam district, during 24.04.2026 to 27.04.2026 the Maximum temperature was recorded 35 - 36 °C the minimum temperature was 26 - 29 °C. The morning relative humidity recorded was 76 per cent and evening relative humidity was 68 per cent. The average wind speed recorded was 0 - 10 km per hour and the wind directions were from south east direction.

### Weather forecast for next five days: (29.04.2026 to 03.05.2026)

Past Week Summary (24.04.2026 to 27.04.2026)				Parameters	Ensemble weather forecast valid until 16.30 hrs of 03.05.2026				
Day-1 24/04	Day-2 25/04	Day-3 26/04	Day-4 27/04	Date	Day-1 29/04	Day-2 30/04	Day-3 01/05	Day-4 02/05	Day-5 03/05
0.0	0.0	0.0	0.0	Rainfall. (mm)	8	10	6	0	0
36	36	35	35	Max. Temp. (°C)	35	35	35	35	35
28	29	27	26	Mini. Temp. (°C)	27	27	27	27	27
3	2	6	3	Cloud cover (Octa)	6	6	8	8	8
72	69	72	76	RH morning (%)	65	65	75	75	75
67	68	67	0	RH evening (%)	60	60	70	70	70
4	10	6	0	Wind (kmph)	4	4	4	4	6
South East	South East	South East	North	Wind Direction	South	South	South	South South West	South South West

### 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 29.04.2026 to 01.05.2026. Maximum temperature is expected to be around 35 °C. Minimum temperature is expected to be around 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 - 6 km per hour and the wind directions will be from south direction.

### Agro Advisory

Crop	Stage	Advisory
<b>General</b>		Do summer ploughing before the expected rainfall to harvest rain water within land.
<b>Rice</b>	<b>Green Manure</b>	Sowing of green manure crops like daincha, sunnhemp and kolinji can be done by utilizing the expected rainfall.
<b>Pulses</b>	<b>Harvest</b>	Harvest the matured blackgram and greengram plants.
<b>Coconut</b>		To control & decreases the button shedding of coconut during summer, root feeding of coconut tonic @ 200 ml/palm should be done.
<b>Cattle</b>	<b>Cow</b>	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**

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**Director,  
TRRI, Aduthurai**