



**Weather Advisory Bulletin – 4 Days – Namakkal**

**Bulletin No. 63/2018**

**Date: 10.08.2018**

**A) Weather for the last three days at Namakkal (07.08.2018 to 09.08.2018)**

Average daily rainfall (mm)	0 – 0 – 0
Maximum Temperature	35.0°C (95.0°F)
Minimum Temperature	24.0°C (75.2°F)
Cloud cover	Generally Cloudy
Relative Humidity	47 – 82 %
Wind Speed (km/hr)	8 - 12
Wind Direction	South West

**B) Weather for the next four days (Short-range weather forecasting of IMD, New Delhi)**

Sl.No	Parameters	11.08.2018	12.08.2018	13.08.2018	14.08.2018
1.	Cloud cover	Slightly Cloudy	Generally Cloudy	Generally Cloudy	Generally Cloudy
2.	Rain (mm)	0	0	2	4
3.	Wind Speed (Km/hr)	8	8	8	8
4.	Wind Direction	West	West	West	South West
5.	Temperatures				
	(a) Maximum	35.0°C(95.0°F)	35.0°C(95.0°F)	35.0°C(95.0°F)	35.0°C(95.0°F)
	(b) Minimum	24.0°C(75.2°F)	24.0°C(75.2°F)	24.0°C(75.2°F)	24.0°C(75.2°F)
6.	Relative Humidity				
	Maximum (%)	75	80	80	85
	Minimum (%)	45	50	50	55

**C) Special Weather Advisory Bulletin for Dairy and Poultry Farming:**

1. For next four days, the sky will be generally cloudy with elevated wind speed. Mild rainfall may occur at few places. Due to high rainfall and humidity at neighboring states, procured feed ingredients should be tested before use. Testing for mycotoxin content before use will be a good preventive measure.
2. Post mortem observations of dead birds for the past one week reveal *Ranikhet disease* and *Upper respiratory tract infection*. Hence, farmers are advised to follow strict bio-security measures and also advised to test serum titer value and vaccinate the birds accordingly.

**D) Special Agroadvisory from Krishi Vigyan Kendra Namakkal :**

3. When the groundnut crop is under withering stage due to dry weather farmers are advised to spray water through hand spray to save the crops. Also, advised to foliar spray (PPFM) *Methylobacterium* 150 ml/15 liter of water, to save the crops during severe drought.

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