



“Gramin Krishi Mausam Sewa” (GKMS) -Chennai
(Issued jointly by Tamil Nadu Veterinary and
Animal Sciences University,
& India Meteorological Department)



Weather Advisory Bulletin – Chennai District
(Period 20th to 24th Jan. 2018)

A. Weather for the past three days (16.01.2018 to 19.01.2018)

During past three days around Chennai area, the sky was mostly clear without rainfall. Maximum temperature was 30.0-31.0°C and Minimum temperature was 20.0-22.0°C. Wind speed was 3-5 km per hour. Relative humidity was recorded between 64-87%.

B. Weather forecast for next five days (Until 08.30 hrs of 24.01.2018)

Parameters	20-Jan-18	21-Jan-18	22-Jan-18	23-Jan-18	24-Jan-18
Cloud Cover	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky
Rainfall (mm)	0	0	0	0	0
Wind Speed Kmph	3	4	4	4	3
Wind direction	North East	North East	North East	East North East	East North East
Temperature °C					
Maximum	30	30	30	31	31
Minimum	20	20	20	19	19
Relative Humidity %	70-80	70-80	65-75	60-75	60-75

Agrometeorological Advisories

Livestock:

1. Feed ingredient stored in a damp proof area to avoid development of aflatoxin.
2. Young calf, lambs and kids should be protected from chillness during night time.
3. To prevent the endoparasitic infestation animals should be allowed for graze in the morning after the dew dried off.
4. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local veterinary doctor.
5. Sheep and goat should be housed in elevated area to avoid foot rot and apply neem oil to the foot.
6. Dry fodder's and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.

Agriculture (Krishi Vigyan Kendra, Kattupakkam)

Imp. Crops: Rice, Sugarcane and Groundnut

1. For rice fallow pulses, black gram variety ADT 3 @ 25 kg/ha may be used for sowing till 31 st January. Greengram variety, ADT 3 @ 25 kg/ha shall be used for sowing till second week of February. Broadcast the seeds 7days prior to harvest of paddy crop.
2. To control blast in rice, spray Carbendazim 50 WP or Tricyclozole 75 WP or Metominostrobin 20 SC or Azoxystrobin 25 SC @ one gram or one ml in one litre of water.
3. To control the incidence of sucking pest in the vegetable crops farmers are advised to spray neem seed kernel extract 5 percent.

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Weather Advisory Bulletin – Kancheepuram District
 (Period 20th to 24th Jan. 2018)

A. Weather for the past three days (16.01.2018 to 19.01.2018)

During past three days around Kancheepuram area, the sky was mostly clear without rainfall. Maximum temperature was 30.0-32.0°C and Minimum temperature was 19.0-21.0°C. Wind speed was 4-7 km per hour. Relative humidity was recorded between 60-90%.

B. Weather forecast for next five days (Until 08.30 hrs of 24.01.2018)

Parameters	20-Jan-18	21-Jan-18	22-Jan-18	23-Jan-18	24-Jan-18
Cloud Cover	Mostly Clear Sky	Partly Cloudy	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky
Rainfall (mm)	0	0	0	0	0
Wind Speed Kmph	7	8	8	7	7
Wind Direction	North	West North West	West North West	West North West	West North West
Temperature °C					
Maximum	30	30	30	31	31
Minimum	19	19	19	20	20
Relative Humidity %	65-90	65-90	60-85	60-85	60-85

Agrometeorological Advisories

Livestock:

1. Feed ingredient stored in a damp proof area to avoid development of aflatoxin.
2. Young calf, lambs and kids should be protected from chillness during night time.
3. To prevent the endoparasitic infestation animals should be allowed for graze in the morning after the dew dried off.
4. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local veterinary doctor.
5. Sheep and goat should be housed in elevated area to avoid foot rot and apply neem oil to the foot.
6. Dry fodder's and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.

Agriculture (Krishi Vigyan Kendra, Kattupakkam)

Imp. Crops: Rice, Sugarcane and Groundnut

1. For rice fallow pulses, black gram variety ADT 3 @ 25 kg/ha may be used for sowing till 31 st January. Greengram variety, ADT 3 @ 25 kg/ha shall be used for sowing till second week of February. Broadcast the seeds 7days prior to harvest of paddy crop.
2. To control blast in rice, spray Carbendazim 50 WP or Tricyclozole 75 WP or Metominostrobin 20 SC or Azoxystrobin 25 SC @ one gram or one ml in one litre of water.
3. To control the incidence of sucking pest in the vegetable crops farmers are advised to spray neem seed kernel extract 5 percent.



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Weather Advisory Bulletin – Tiruvallur District
(Period 20th to 24th Jan. 2018)

A. Weather for the past three days (16.01.2018 to 19.01.2018)

During past three days around Tiruvallur area, the sky was mostly clear without rainfall. Maximum temperature was 30.0-31.0°C and Minimum temperature was 20.0-22.0°C. Wind speed was 3-5 km per hour. Relative humidity was recorded between 64-87%.

B. Weather forecast for next five days (Until 08.30 hrs of 24.01.2018)

Parameters	20-Jan-18	21-Jan-18	22-Jan-18	23-Jan-18	24-Jan-18
Cloud Cover	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky
Rainfall (mm)	0	0	0	0	0
Wind Speed Kmph	3	4	4	4	3
Wind Direction	North East	North East	North East	East North East	East North East
Temperature °C					
Maximum	30	30	30	31	31
Minimum	20	20	20	19	19
Relative Humidity %	70-80	70-80	65-75	60-75	60-75

Agrometeorological Advisories

Livestock:

1. Feed ingredient stored in a damp proof area to avoid development of aflatoxin.
2. Young calf, lambs and kids should be protected from chillness during night time.
3. To prevent the endoparasitic infestation animals should be allowed for graze in the morning after the dew dried off.
4. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local veterinary doctor.
5. Sheep and goat should be housed in elevated area to avoid foot rot and apply neem oil to the foot.
6. Dry fodder's and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.

Agriculture (Krishi Vigyan Kendra, Kattupakkam)

Imp. Crops: Rice, Sugarcane and Groundnut

1. For rice fallow pulses, black gram variety ADT 3 @ 25 kg/ha may be used for sowing till 31 st January. Greengram variety, ADT 3 @ 25 kg/ha shall be used for sowing till second week of February. Broadcast the seeds 7days prior to harvest of paddy crop.
2. To control blast in rice, spray Carbendazim 50 WP or Tricyclozole 75 WP or Metominostrobin 20 SC or Azoxystrobin 25 SC @ one gram or one ml in one litre of water.
3. To control the incidence of sucking pest in the vegetable crops farmers are advised to spray neem seed kernel extract 5 percent.



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Weather Advisory Bulletin – Vellore District
 (Period 20th to 24th Jan. 2018)

A. Weather for the past three days (16.01.2018 to 19.01.2018)

During past three days around Vellore area, the sky was mostly clear to partly cloudy without rainfall. Maximum temperature was 29.0-30.0°C and Minimum temperature was 17.0-20.0°C. Wind speed was 3-10 km per hour. Relative humidity was recorded between 41-89%.

B. Weather forecast for next five days (Until 08.30 hrs of 24.01.2018)

Parameters	20-Jan-18	21-Jan-18	22-Jan-18	23-Jan-18	24-Jan-18
Cloud Cover	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky
Rainfall (mm)	0	0	0	0	0
Wind Speed Kmph	6	6	7	7	7
Wind Direction	East	East	East	East	East
Temperature °C					
Maximum	29	29	29	30	30
Minimum	17	17	18	18	18
Relative Humidity %	45-80	45-80	40-87	40-87	40-85

Agrometeorological Advisories

Livestock:

1. Feed ingredient stored in a damp proof area to avoid development of aflatoxin.
2. Young calf, lambs and kids should be protected from chillness during night time.
3. To prevent the endoparasitic infestation animals should be allowed for graze in the morning after the dew dried off.
4. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local veterinary doctor.
5. Sheep and goat should be housed in elevated area to avoid foot rot and apply neem oil to the foot.
6. Dry fodder’s and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.

Agriculture

Imp. Crops: Rice, Sugarcane and Groundnut

1. For rice fallow pulses, black gram variety ADT 3 @ 25 kg/ha may be used for sowing till 31 st January. Greengram variety, ADT 3 @ 25 kg/ha shall be used for sowing till second week of February. Broadcast the seeds 7days prior to harvest of paddy crop.
2. To control blast in rice, spray Carbendazim 50 WP or Tricyclozole 75 WP or Metominostrobin 20 SC or Azoxystrobin 25 SC @ one gram or one ml in one litre of water.
3. To control the incidence of sucking pest in the vegetable crops farmers are advised to spray neem seed kernel extract 5 percent.



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Weather Advisory Bulletin – Thiruvannamalai District
(Period 20th to 24th Jan. 2018)

A. Weather for the past three days (16.01.2018 to 19.01.2018)

During past three days around Thiruvannamalai district, the sky was mostly clear to partly cloudy without rainfall. Maximum temperature was 29.0-30.0°C and Minimum temperature was 17.0-20.0°C. Wind speed was 3-10 km per hour. Relative humidity was recorded between 41-89%.

B. Weather forecast for next five days (Until 08.30 hrs of 24.01.2018)

Parameters	20-Jan-18	21-Jan-18	22-Jan-18	23-Jan-18	24-Jan-18
Cloud Cover	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky
Rainfall (mm)	0	0	0	0	0
Wind Speed Kmph	6	6	7	7	7
Wind Direction	East	East	East	East	East
Temperature °C					
Maximum	29	29	29	30	30
Minimum	17	17	18	18	18
Relative Humidity %	45-80	45-80	40-87	40-87	40-85

Agrometeorological Advisories

Livestock:

1. Feed ingredient stored in a damp proof area to avoid development of aflatoxin.
2. Young calf, lambs and kids should be protected from chillness during night time.
3. To prevent the endoparasitic infestation animals should be allowed for graze in the morning after the dew dried off.
4. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local veterinary doctor.
5. Sheep and goat should be housed in elevated area to avoid foot rot and apply neem oil to the foot.
6. Dry fodder's and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.

Agriculture

Imp. Crops: Rice, Sugarcane and Groundnut

1. For rice fallow pulses, black gram variety ADT 3 @ 25 kg/ha may be used for sowing till 31 st January. Greengram variety, ADT 3 @ 25 kg/ha shall be used for sowing till second week of February. Broadcast the seeds 7days prior to harvest of paddy crop.
2. To control blast in rice, spray Carbendazim 50 WP or Tricyclozole 75 WP or Metominostrobin 20 SC or Azoxystrobin 25 SC @ one gram or one ml in one litre of water.
3. To control the incidence of sucking pest in the vegetable crops farmers are advised to spray neem seed kernel extract 5 percent.



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Weather Advisory Bulletin – Cuddalore District
(Period 20th to 24th Jan. 2018)

A. Weather for the past three days (16.01.2018 to 19.01.2018)

During past three days around Cuddalore district, the sky was mostly clear without rainfall. Maximum temperature was 28.0°C and Minimum temperature was 19.0-21.0°C. Wind speed was 4-5 km per hour. Relative humidity was recorded between 60-95%.

B. Weather forecast for next five days (Until 08.30 hrs of 24.01.2018)

Parameters	20-Jan-18	21-Jan-18	22-Jan-18	23-Jan-18	24-Jan-18
Cloud Cover	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Clear Sky	Clear Sky
Rainfall (mm)	0	0	0	0	0
Wind Speed Kmph	4	5	5	5	4
Wind Direction	North East	North East	East	East	East
Temperature °C					
Maximum	28	28	28	29	29
Minimum	19	19	19	20	20
Relative Humidity %	65-90	65-90	60-85	60-85	60-85

Agrometeorological Advisories

Livestock:

1. Feed ingredient stored in a damp proof area to avoid development of aflatoxin.
2. Young calf, lambs and kids should be protected from chillness during night time.
3. To prevent the endoparasitic infestation animals should be allowed for graze in the morning after the dew dried off.
4. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local veterinary doctor.
5. Sheep and goat should be housed in elevated area to avoid foot rot and apply neem oil to the foot.
6. Dry fodder's and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.

Agriculture

Imp. Crops: Rice, Sugarcane and Groundnut

1. For rice fallow pulses, black gram variety ADT 3 @ 25 kg/ha may be used for sowing till 31 st January. Greengram variety, ADT 3 @ 25 kg/ha shall be used for sowing till second week of February. Broadcast the seeds 7days prior to harvest of paddy crop.
2. To control blast in rice, spray Carbendazim 50 WP or Tricyclozole 75 WP or Metominostrobin 20 SC or Azoxystrobin 25 SC @ one gram or one ml in one litre of water.
3. To control the incidence of sucking pest in the vegetable crops farmers are advised to spray neem seed kernel extract 5 percent.



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Weather Advisory Bulletin – Villupuram District
(Period 20th to 24th Jan. 2018)

A. Weather for the past three days (16.01.2018 to 19.01.2018)

During past three days around Villupuram district, the sky was mostly clear without rainfall. Maximum temperature was 28.0°C and Minimum temperature was 19.0-21.0°C. Wind speed was 4-5 km per hour. Relative humidity was recorded between 60-95%.

B. Weather forecast for next five days (Until 08.30 hrs of 24.01.2018)

Parameters	20-Jan-18	21-Jan-18	22-Jan-18	23-Jan-18	24-Jan-18
Cloud Cover	Mostly Clear Sky	Mostly Clear Sky	Mostly Clear Sky	Clear Sky	Clear Sky
Rainfall (mm)	0	0	0	0	0
Wind Speed Kmph	4	5	5	5	4
Wind Direction	North East	North East	East	East	East
Temperature °C					
Maximum`	28	28	28	29	29
Minimum	19	19	19	20	20
Relative Humidity %	65-90	65-90	60-85	60-85	60-85

Agrometeorological Advisories

Livestock:

1. Feed ingredient stored in a damp proof area to avoid development of aflatoxin.
2. Young calf, lambs and kids should be protected from chillness during night time.
3. To prevent the endoparasitic infestation animals should be allowed for graze in the morning after the dew dried off.
4. Sheep and goat should be dewormed by using suitable anthelmintic by consulting with local veterinary doctor.
5. Sheep and goat should be housed in elevated area to avoid foot rot and apply neem oil to the foot.
6. Dry fodder's and feed ingredients used for the preparation of concentrate mixture should be dry and free from aflatoxin.

Agriculture

Imp. Crops: Rice, Sugarcane and Groundnut

1. For rice fallow pulses, black gram variety ADT 3 @ 25 kg/ha may be used for sowing till 31 st January. Greengram variety, ADT 3 @ 25 kg/ha shall be used for sowing till second week of February. Broadcast the seeds 7days prior to harvest of paddy crop.
2. To control blast in rice, spray Carbendazim 50 WP or Tricyclozole 75 WP or Metominostrobin 20 SC or Azoxystrobin 25 SC @ one gram or one ml in one litre of water.
3. To control the incidence of sucking pest in the vegetable crops farmers are advised to spray neem seed kernel extract 5 percent.