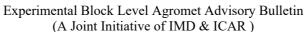


Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of ANNAVASAL Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 13.0 | 13.0 | 8.0 | 22.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 77 | 76 | 78 | 78 |
| RH-II(%) | 53 | 49 | 44 | 47 | 50 |
| Wind Speed(kmph) | 11.0 | 7.0 | 7.0 | 7.0 | 7.0 |
| Wind Direction(Degree) | 216 | 234 | 199 | 203 | 234 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28.0°C. scattered sky is expected for next 5 days. Wind speed is expected to be 7 to 11 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

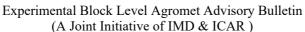
| Crop(Varieties) | Crop Specific Advisory | | |
|-----------------|--|--|--|
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. | | |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. | | |

| Horticulture(Varieties) | Horticulture Specific Advisory | | |
|-------------------------|---|--|--|
| | As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent. | | |
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of ARANTANGI Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 12.0 | 13.0 | 7.0 | 20.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 77 | 76 | 77 | 77 |
| RH-II(%) | 54 | 49 | 44 | 48 | 50 |
| Wind Speed(kmph) | 12.0 | 8.0 | 7.0 | 7.0 | 7.0 |
| Wind Direction(Degree) | 213 | 229 | 192 | 198 | 229 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28.0°C. scattered sky is expected for next 5 days. Wind speed is expected to be 7 to 12 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

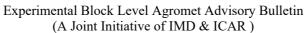
| Crop(Varieties) | Crop Specific Advisory | | |
|-----------------|--|--|--|
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. | | |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. | | |

| Horticulture(Varieties) | e(Varieties) Horticulture Specific Advisory | | |
|-------------------------|---|--|--|
| COWPEA/ LOBIA | As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent. | | |
| TOMATO | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| COW | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of ARIMALAM Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 12.0 | 14.0 | 7.0 | 20.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 78 | 76 | 78 | 78 |
| RH-II(%) | 54 | 50 | 45 | 48 | 51 |
| Wind Speed(kmph) | 12.0 | 7.0 | 6.0 | 7.0 | 6.0 |
| Wind Direction(Degree) | 213 | 228 | 188 | 194 | 226 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28.0°C. scattered sky is expected for next 5 days. Wind speed is expected to be 6 to 12 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory | | |
|-----------------|--|--|--|
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. | | |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. | | |

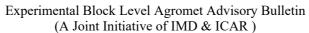
| Horticulture(Varieties) | Horticulture Specific Advisory | | |
|-------------------------|---|--|--|
| | As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent. | | |
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |

9/2/22, 3:00 PM Block Advisory



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of AVADAIYARKOVIL Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 12.0 | 12.0 | 6.0 | 20.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 77 | 75 | 77 | 77 |
| RH-II(%) | 54 | 49 | 44 | 47 | 50 |
| Wind Speed(kmph) | 12.0 | 9.0 | 7.0 | 7.0 | 7.0 |
| Wind Direction(Degree) | 213 | 228 | 192 | 199 | 230 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28.0°C. scattered sky is expected for next 5 days. Wind speed is expected to be 7to 12 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory |
|-----------------|--|
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

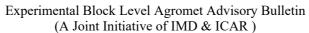
| Horticulture(Varieties) | Horticulture Specific Advisory | | |
|-------------------------|---|--|--|
| COWPEA/ LOBIA | As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent. | | |
| TOMATO | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | |

9/2/22, 3:00 PM Block Advisory

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of GANDARAVAKOTTAI Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 1.0 | 10.0 | 7.0 | 20.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 34.0 |
| Tmin(°C) | 27.0 | 28.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 81 | 78 | 78 | 81 | 80 |
| RH-II(%) | 53 | 49 | 44 | 48 | 51 |
| Wind Speed(kmph) | 11.0 | 10.0 | 9.0 | 9.0 | 7.0 |
| Wind Direction(Degree) | 200 | 228 | 226 | 216 | 236 |
| Cloud Cover(Octa) | 4 | 4 | 3 | 4 | 5 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28.0°C. scattered sky is expected for next 5 days. Wind speed is expected to be 6 to 12 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

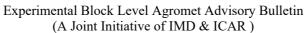
| Crop(Varieties) | Crop Specific Advisory |
|-----------------|--|
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

| Horticulture(Varieties) | Horticulture Specific Advisory |
|-------------------------|---|
| | As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent. |
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of KARAMBAKUDI Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 8.0 | 11.0 | 8.0 | 22.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 80 | 77 | 77 | 79 | 79 |
| RH-II(%) | 53 | 49 | 44 | 48 | 50 |
| Wind Speed(kmph) | 11.0 | 9.0 | 8.0 | 8.0 | 7.0 |
| Wind Direction(Degree) | 209 | 232 | 213 | 211 | 236 |
| Cloud Cover(Octa) | 4 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28.0°C. scattered sky is expected for next 5 days. Wind speed is expected to be 7 to 11 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

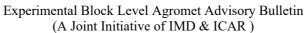
| Crop(Varieties) | Crop Specific Advisory |
|-----------------|--|
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

| Horticulture(Varieties) | Horticulture Specific Advisory | | |
|-------------------------|---|--|--|
| COWPEA/ LOBIA | As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent. | | |
| TOMATO | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of KUNNANDARKOIL Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 19.0 | 10.0 | 13.0 | 31.0 | 21.0 |
| Tmax(°C) | 33.0 | 35.0 | 37.0 | 36.0 | 35.0 |
| Tmin(°C) | 25.0 | 27.0 | 27.0 | 26.0 | 27.0 |
| RH-I(%) | 80 | 76 | 76 | 78 | 77 |
| RH-II(%) | 50 | 46 | 41 | 45 | 47 |
| Wind Speed(kmph) | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 |
| Wind Direction(Degree) | 226 | 252 | 237 | 234 | 260 |
| Cloud Cover(Octa) | 4 | 5 | 4 | 6 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 37°C and the minimum temperature would be in between 25°C - 27°C. scattered sky is expected for next 5 days. Wind speed is expected to be 8 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

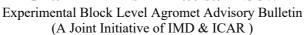
| Crop(Varieties) | Crop Specific Advisory |
|------------------------------------|--|
| SORGHUM (JOWAR/GREAT MILLET) | By utilizing rainfall, fodder sorghum or cowpea may be sown under rainfed lands. |
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

| Horticulture(Varieties) | Horticulture Specific Advisory | | | | |
|-------------------------|---|--|--|--|--|
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of MANALMELKUDI Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 12.0 | 11.0 | 6.0 | 20.0 | 20.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 76 | 75 | 77 | 76 |
| RH-II(%) | 54 | 49 | 44 | 48 | 50 |
| Wind Speed(kmph) | 12.0 | 9.0 | 7.0 | 8.0 | 8.0 |
| Wind Direction(Degree) | 212 | 228 | 197 | 203 | 231 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28°C. scattered sky is expected for next 5 days. Wind speed is expected to be 7 to 12 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

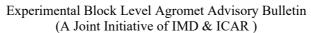
| Crop(Varieties) | Crop Specific Advisory |
|-------------------------|--|
| SORGHUM | By utilizing rainfall, fodder sorghum or cowpea may be sown under rainfed lands. |
| (JOWAR/GREAT MILLET) | |
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

| Horticulture(Varieties) | Horticulture Specific Advisory | | | | |
|-------------------------|---|--|--|--|--|
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of PONNAMARAVATI Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 14.0 | 12.0 | 7.0 | 22.0 | 22.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 77 | 75 | 77 | 77 |
| RH-II(%) | 53 | 49 | 44 | 47 | 49 |
| Wind Speed(kmph) | 11.0 | 8.0 | 6.0 | 7.0 | 7.0 |
| Wind Direction(Degree) | 215 | 230 | 190 | 199 | 232 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28°C. scattered sky is expected for next 5 days. Wind speed is expected to be 6 to 11 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

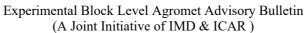
| Crop(Varieties) | Crop Specific Advisory |
|-------------------------|--|
| SORGHUM (JOWAR/GREAT | By utilizing rainfall, fodder sorghum or cowpea may be sown under rainfed lands. |
| MILLET) | |
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

| Horticulture(Varieties) | Horticulture Specific Advisory | | | | |
|-------------------------|---|--|--|--|--|
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of PUDUKKOTTAI Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 12.0 | 14.0 | 7.0 | 19.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 78 | 76 | 78 | 78 |
| RH-II(%) | 54 | 50 | 45 | 48 | 51 |
| Wind Speed(kmph) | 12.0 | 7.0 | 6.0 | 7.0 | 6.0 |
| Wind Direction(Degree) | 212 | 227 | 183 | 189 | 223 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28.0°C. scattered sky is expected for next 5 days. Wind speed is expected to be 6 to 12 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

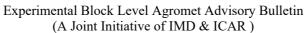
| Crop(Varieties) | Crop Specific Advisory |
|-------------------------|--|
| SORGHUM | By utilizing rainfall, fodder sorghum or cowpea may be sown under rainfed lands. |
| (JOWAR/GREAT MILLET) | |
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

| Horticulture(Varieties) | Horticulture Specific Advisory | | | |
|-------------------------|---|--|--|--|
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



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Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of THIRUVARANGULAM Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 12.0 | 14.0 | 7.0 | 19.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 78 | 76 | 78 | 78 |
| RH-II(%) | 54 | 50 | 45 | 48 | 51 |
| Wind Speed(kmph) | 12.0 | 7.0 | 6.0 | 7.0 | 6.0 |
| Wind Direction(Degree) | 212 | 227 | 184 | 190 | 224 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28°C. scattered sky is expected for next 5 days. Wind speed is expected to be 6 to 12 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

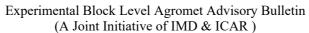
| Crop(Varieties) | Crop Specific Advisory |
|-------------------------|--|
| SORGHUM | By utilizing rainfall, fodder sorghum or cowpea may be sown under rainfed lands. |
| (JOWAR/GREAT MILLET) | |
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

| Horticulture(Varieties) | Horticulture Specific Advisory | | | |
|-------------------------|---|--|--|--|
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| COW | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



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Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of TIRUMAYAM Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 12.0 | 14.0 | 7.0 | 20.0 | 21.0 |
| Tmax(°C) | 33.0 | 34.0 | 36.0 | 36.0 | 35.0 |
| Tmin(°C) | 27.0 | 27.0 | 28.0 | 28.0 | 28.0 |
| RH-I(%) | 79 | 77 | 76 | 78 | 77 |
| RH-II(%) | 54 | 50 | 44 | 48 | 50 |
| Wind Speed(kmph) | 12.0 | 8.0 | 6.0 | 7.0 | 6.0 |
| Wind Direction(Degree) | 213 | 228 | 187 | 194 | 227 |
| Cloud Cover(Octa) | 3 | 4 | 3 | 4 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 36°C and the minimum temperature would be in between 27°C - 28°C. scattered sky is expected for next 5 days. Wind speed is expected to be 6 to 12 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

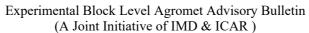
| Crop(Varieties) | Crop Specific Advisory |
|-------------------------|--|
| SORGHUM (JOWAR/GREAT | By utilizing rainfall, fodder sorghum or cowpea may be sown under rainfed lands. |
| MILLET) | |
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. |

| Horticulture(Varieties) | Horticulture Specific Advisory | | | |
|-------------------------|---|--|--|--|
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |



Gramin Krishi Mausam Sew





Agromet Advisory Bulletin

Date: 02-09-2022

Weather Forecast of VIRALIMALAI Block in PUDUKKOTTAI(Tamil Nadu) Issued On :2022-09-02(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-09-03 | 2022-09-04 | 2022-09-05 | 2022-09-06 | 2022-09-07 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall | 20.0 | 9.0 | 13.0 | 32.0 | 21.0 |
| Tmax(°C) | 33.0 | 35.0 | 37.0 | 36.0 | 35.0 |
| Tmin(°C) | 25.0 | 27.0 | 27.0 | 26.0 | 27.0 |
| RH-I(%) | 80 | 76 | 76 | 77 | 77 |
| RH-II(%) | 50 | 46 | 41 | 45 | 47 |
| Wind Speed(kmph) | 8.0 | 8.0 | 8.0 | 8.0 | 9.0 |
| Wind Direction(Degree) | 227 | 253 | 239 | 236 | 262 |
| Cloud Cover(Octa) | 4 | 5 | 4 | 6 | 6 |

Weather Summary/Alert:

Chances of light to moderate rain from 03 to 07 th September. Maximum temperature would be in the range 33°C and 37°C and the minimum temperature would be in between 26°C - 27°C. scattered sky is expected for next 5 days. Wind speed is expected to be 8 to 9 kmph.

General Advisory:

This is a season for vegetable sowing, hence the farmers are advised to treat the vegetable seeds with Bacillus subtilis @ 4 g / kg of seed before sowing to avoid rot in seedlings.

SMS Advisory:

As regular monsoon rains are expected, small pits can be dug at regular intervals in rainfed areas to store rainwater, thus increasing soil moisture by 10-20 per cent.

Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory | | |
|-------------------------|--|--|--|
| SORGHUM (JOWAR/GREAT | By utilizing rainfall, fodder sorghum or cowpea may be sown under rainfed lands. | | |
| MILLET) | | | |
| JASMINE | If jasmine plants are deficient in nutrients due to heavy rains so far, spray 5 g of ferrous sulfate solution per liter once in 3 months to prevent yellowing of leaves, iron deficiency, root rot and root rot and iron deficiency. For root rot, a 0.25% solution of copper oxychloride should be applied to the soil around the plant. The disease can be controlled by cultivating coriander in well drained lands. For nematode infestation, apply 5 g of furadon around the plant and mix with soil and water. | | |
| RICE | To control leaf blight and sucking insects, mix 2 ml / l of Azadirachtin in running water and spray through the leaf. | | |

| Horticulture(Varieties) | Horticulture Specific Advisory | | | |
|-------------------------|---|--|--|--|
| ТОМАТО | The incense of Bacterial leaf spot disease in Tomato growing areas. To control this spraying with a combination of copper and organic fungicides in a regular preventative spray program at 5 to 10 day intervals or spraying with Agrimycin-100 (100 ppm) or Copper hydroxide at fortnight intervals is recommended for effective disease control. | | | |

| Live Stock(Varieties) | Live Stock Specific Advisory |
|--------------------------|--|
| | Fodder is prone to mildew due to rains so the fodder should be dried in the sun during non-rainy seasons and then fed to the cattle. Protect folder from rain soaking. |