

**Advisory ID: [Bhoddam/2020/37**] **District :Vizianagram**

**FPO/Cluster: Boddam Meteorological Week: 37 Date:8-9-2020**

Call: 8500 98 33 00









Farm Advisory



**Weather forecast from 8-9-2020 to 12-9-2020 based on IMD Prediction :**

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| **Date** | **Rainfall(mm)**  | **Temp(Max)**  | **Temp(Min)**  | **Wind speed** | **RH(Max)**  | **RH(Min)** | **prediction** |
| **8-9-2020** | **1** | **34** | **26** | **9** | **89** | **52** |

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**Thunderstorms,Lightning,squall** |
| **9-9-2020** | **3** | **34** | **26** | **10** | **91** | **54** | **Thunderstorms,Lightning,squall** |
| **10-9-2020** | **2** | **34** | **26** | **10** | **91** | **53** | **No warning** |
| **11-9-2020** | **6** | **35** | **26** | **10** | **89** | **51** | **No warning** |
| **12-9-2020** | **11** | **35** | **26** | **10** | **87** | **53** | **Thunderstorms,Lightning,squall** |

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| S.NO | Crop | Stage of crop | Problem | Suggestions for management |
| 1. | *Paddy* | *secondary tiller development* | ***Brown plant Hopper*** | ***Brown plant Hopper*** *incidence is observed in the village Dabbirajupeta.To control the BPH incidence** *Avoid continuos water stagnation in the field*
* *Spray Thudikada kashyam( 5kg in 100 litres water) at the base of the plant to control the incidence.*
* *Spray NSKE 5%@200ml/15 lit of water*

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| 2. | *Vegetables(bhendi,brinjal,cowpea,Tomato)* |  | *Tobbaco caterpillar**Cercospora leaf spot**Stem Borer**Phosphorus defciency* | ***Tobbaco caterpillar***  *are observed in Bhendi in the villages Kgpudi, to control the pest incidence the following actions to be taken** *Spray Neemastram extract to control the incidence.*

***Cercospora leaf spot*** *are observed in the village pathuru, venkayyapalem, Dabbirajupeta,Kgpudi.** *Spray Sontipala kashyam or 6% Fermented Buttermilk to control the leaf spot..*

***Stem Borer*** *damage is observed in the villages,Kgpudi.Set up Pheromone Traps.To control the incidence spray Neemastram weekly twice in 10 days interval.****Phosphorus defciency*** *are observed in Tomato in Kgpudi village.Apply 2kg PSB**in the field to control the incidence.* |
| 3 | Groundnut |  | Tikka leaf spot | **Tikka leaf spot**  are observed in the villages kgpudi to control the pest incidence the following actions to be taken* Mix 6litres of sour Butter milk in 100litres of water to control the early leaf spot disease.
* Spray wild tulasi kashyam (5kgs in 100 litres of water) to control the infection.
* Crop rotation with the cereal crops.
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 **SMS Advisory:** During the next 5 days the weather will be cloudy and there is a forecast for rain in vepada clusters.

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