

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

**FPO/Cluster: Boddam Meteorological Week: 37 Date:11-9-2020**

Call: 8500 98 33 00









Farm Advisory



**Weather forecast from 11-9-2020 to 15-9-2020 based on IMD Prediction :**

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| **Date** | **Rainfall(mm)**  | **Temp(Max)**  | **Temp(Min)**  | **Wind speed** | **RH(Max)**  | **RH(Min)** | **prediction** |
| **11-9-2020** | **20** | **34** | **27** | **10** | **88** | **53** |

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**Thunderstorms,Lightning,squall** |
| **12-9-2020** | **7** | **34** | **26** | **9** | **90** | **55** | **No warning**  |
| **13-9-2020** | **10** | **33** | **25** | **7** | **89** | **55** | **Heavy rain** |
| **14-9-2020** | **21** | **33** | **26** | **6** | **89** | **60** | **No warning** |
| **15-9-2020** | **2** | **31** | **25** | **12** | **89** | **69** |  |

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| S.NO | Crop | Stage of crop | Problem | Suggestions for management |
| 1. | *Paddy* | *secondary tiller development* | ***Leaf Folder******Nitrogen deficiency*****sheath Blight** | ***Leaf folder*** *incidence is observed in the villages Jaggayapeta,Ramaswamipeta,Karakavalsa.To control the leaf folder incidence** *Spray NSKE 5%@200ml/15 lit of water*
* *Spray Dashaparni 150ml/15lit of water.*
* *ETL for leaf folder:2 fully damaged leaves/hill.*

*.****Nitrogen deficiency*** *is observed in the village Sompuram,Ramaswamipeta,Pathuru,Boddam ,karakavalsa.To control the Nutrient deficiency.**10 DAT of paddy apply 4kg azolla/Azospirillum/Blue green alage to control the Nitrogen deficiency****sheath Blight*** *: sheath blight disease is observed in sksrpuram,,ramaswamipeta , jaggayapeta,sompuram,Dabbirajupeta,during the Primarytiller development stage. To control the Disease incidence the following actions/Precautions to be taken by the famers.* * *By using healhy and disease resistant varieties control the blast incidence.*
* *Early planting also reduces the disease intensity.*
* *Spray cowdung+urine+Hing solution and also spray 5% Maredu leaves (Aegle marmelos)kashyam in 10 days interval twice a day.*
 |
| 2. | *Vegetables(bhendi,Ridge gourd)* |  | *Hairy caterpillar**Flowering* | ***Hairy caterpillar***  *are observed in Ridge gourd in the villages Kgpudi, to control the pest incidence the following actions to be taken** *Apply Bt powder in the early stage to manage the pest.*
* *Spray NSKE 5%@200ml/15 lit of water or 5% Neem oil.*

*To increase the flowering in bhendi spray Panchagavya Or Vermiwash**.**.* |
| 3 | coconut |  | Premature Fruit drop | Premature fruit drop is observed in the villages sksrpuram,Jaggaypeta,Pkrpuram.The following actions to be taken to control the incidence. |

 **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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