Agromet Advisory Service Bulletin for Thane District
(Issued jointly by GKMS, Dr. B.S. Konkan Krishi Vidyapeeth, & Regional India Meteorological Department, Mumbai)
(02358) 282387

No. 105/2019 Date: 31/12/2019 Duration – 5 days

Dr. Prashant Bodake,
Head,
Department of Agronomy
9420413255

Dr. Vijay More,
Nodal Officer,
Department of Agronomy
9422374001

Dr. Shital Yadav,
Technical Officer,
Department of Agronomy
8379901160

Significant past weather for the preceding week
(Period –25/12/2019 to 31/12/2019)

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Weather Parameters:
- Rainfall (mm)
- Maximum temperature (°C)
- Minimum temperature (°C)
- Cloud cover (Octa)
- Relative Humidity Max. (%)
- Relative Humidity Min. (%)
- Wind speed (Km/hr)
- Wind direction

Weather forecast until 08.30 hrs of 05/01/2020

Agro-met Advisory

There is possibility of decrease in maximum and minimum temperature and sky will be clear from 1st to 5th January, 2020.

Crop | Stage | Agro Advise
---|-------|--------------------------------------------------
Lablab bean | Vegetative | There is possibility of incidence of Leaf eating caterpillar on lablab bean, if incidence is noticed spray Cypermethrin 25%EC @ 10 ml per 1 liter of water.
Mango | Vegetative to flower bud initiation | Due to forecast for decrease in temperature leads favourable weather for flower induction in mango. To protect the inflorescence from from hoppers and powdery mildew diseases, as per mango blossom protection schedule spray Lambda cyhalothrin 5%EC @ 6 ml + hexaconazole @ 5 ml per 10 liter in water at the time of flower bud initiation.
 | | Also for protection of vegetative flush from hoppers and diseases, spray deltamethrin 2.8%EC @ 10 ml + fungicide combination (carbendazim 12% + mancozeb 63%) @ 10 gm per 10 liter in water.
Okra | Vegetative | There is possibility of incidence of flea beetle on okra, if incidence is noticed spray Dimethoate 30%EC @ 10 ml per 10 liter of water.
Chilli | Vegetative | There is possibility of incidence of sucking pest in chilli, If incidence is noticed spray Dimethoate 30%EC @ 10 ml per 10 liter of water also place yellow sticky cards in field.
Milch Animals/Goat | -- | Protect the farm animals from low temperature by providing curtains and electric bulbs as per the need.
Poultry | -- | Protect the poultry birds from low temperature by providing curtains and electric bulbs as per the need.

This Agro Advisory Bulletin (AAB) is prepared and published with the consultation and recommendation of SMS committees of “Gramin Krishi Mausam Sewa (GKMS)” Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli.

For more information contact nearby SAU research station or Agriculture officers of Agriculture Department, Maharashtra state.