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26) Special Weather based Agromet Advisory committee meeting dated 02.06.2020

District: Ahmednagar

| | | Week | | ner Sun 01.06.20 | v | | Weather Parameters | Weather Forecast (03.06.2020 to 07.06.2020) | | | | |
|------|------|------|------|---------------------|------|------|-----------------------|--|----|----|----|----|
| 26 | 27 | 28 | 29 | 30 | 31 | 01 | Date | 03 | 04 | 05 | 06 | 07 |
| 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 44.6 | Rainfall (mm) | 101 | 83 | 25 | 16 | 8 |
| 42.0 | 40.8 | 39.8 | 39.6 | 39.4 | 38.2 | 38.0 | Max. Temp. (0C) | 34 | 30 | 31 | 32 | 33 |
| 26.9 | 26.4 | 26.1 | 26.5 | 26.1 | 25.9 | 21.9 | Min. Temp. (0C) | 21 | 22 | 24 | 24 | 25 |
| 0.0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.2 | Cloud Cover | 8 | 8 | 6 | 1 | 1 |
| 71 | 63 | 61 | 68 | 65 | 77 | 96 | Max. RH (%) | 82 | 82 | 79 | 77 | 75 |
| 20 | 18 | 22 | 22 | 28 | 26 | 60 | Min. RH (%) | 46 | 69 | 51 | 44 | 43 |
| 5.6 | 4.0 | 6.4 | 5.3 | 6.5 | 6.2 | 6.5 | Wind Speed(km/hr) | 29 | 28 | 17 | 20 | 17 |

Agromet Advisory Based on Weather Forecast Prediction

| Crop | Stage | Advisory | | | | |
|-----------------|---------|---|--|--|--|--|
| Weather Summary | | | | | | |
| / Alert | | on 5^{th} & 7^{th} June. | | | | |
| General Ac | lvisory | on 5th & 7th June. 1) Store the harvested produces in safe places due to prediction of heavy rains with stormy winds. 2) Care should be taken not to retain water in the field. Drain excess water. 3) Other farm work (spraying, fertilizing) should be avoided if possible. 4) Provide staking to vegetables and fruit crops to protect them from stormy winds. 5) Don't tie cattle under trees or near any big tree, should be kept in a safe place. 6) The animals should be kept in the shed and fodder should be provided. Care should be taken not to accumulate water in the shed. If water falls on the stored dry fodder and observed attack of fungus such fodder should not be given to the | | | | |
| | | animals. | | | | |
| SMS Advisory | | May receive heavy rains with stormy wind on $3^{rd} \& 4^{th}$ June & medium to light rains on $5^{th} \& 7^{th}$ June. | | | | |

Source:

Weather Forecast
 Last week weather summary
 Research Section, Mumbai
 IMD Observatory, WMP, MPKV, Rahuri.

Place : MPKV, Rahuri

Date : 02.06.2020

Sd/-Nodal Officer, GKMS, AMFU Rahuri & Head,

Department of Agronomy, MPKV, Rahuri.