



Ministry of Earth Science, India Meteorological Department is collaborated with
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Gramin Krishi Mousam Seva Project,
College of Horticulture, Mulde
Agro Advisory Bulletin For The District Sindhudurg
(Period 03rd to 07th June, 2020)



Issue 43/2020

Date 02.06.2020

Duration 5 Days

Actual weather parameters recorded during last week
(Dated 27th to 28th May, 2020)

Weather Parameters

Forecasted weather parameters for forthcoming 5 day's
(Valid for 03rd May to 07th, 2020)

26/05	27/05	28/05	29/05	30/05	31/05	01/06	Date	03/06	04/06	05/06	06/06	07/06
0.0	0.0	0.0	0.0	0.0	0.0	26.2	Rainfall (mm)	65	63	46	23	23
36.0	37.0	37.0	37.0	--	--	39.0	Temp. Maximum (°C)	29	30	30	30	30
26.0	26.5	26.0	25.0	--	--	25.0	Temp. Minimum (°C)	24	24	25	25	25
Cloudy	Cloudy	Cloudy	Clear	--	--	Cloudy	AM	8	8	8	4	3
Cloudy	Clear	Clear	Cloudy	--	--	Cloudy	PM					
75	75	85	80	--	--	80	RH - I (%)	90	91	90	89	88
55	48	48	48	--	--	48	RH - II (%)	76	84	70	68	64
2.4	1.6	2.8	2.3	--	--	2.1	Wind Speed (km/hr.)	32	11	8	8	8
Calm	Calm	Calm	Calm	--	--	Calm	AM	South West	Southerly/ South West	South	South	South
WNW	WNW	WNW	WNW	--	--	WNW	PM					

Rainfall (mm) in last year (2019)	Rainfall (mm) from 01/01/20 to till dated	Rainfall (mm) from 01/06/20 to till dated	Rainfall (mm) in last week
4591.0	29.4	26.2	26.2

General Weather condition in forthcoming 5 days: Maximum temperature will be decrease in the Sindhudurg District in upcoming five days as well as due to "Nisarga" Cyclone Very heavy rain is forecasted on 3rd and 4th June at most places, and heavy rain is forecasted on 5th, 6th and 7th June, 2020 at many places and weather remain moist and mainly cloudy. RMC, Mumbai.

Weather Prediction Based Agro-Advice

Name of Crop	Growth Stage	Advisory
Rice	Nursery preparation and Sowing	Due to "Nisarga" cyclone in the Arabian Sea, heavy rains are expected in South Konkan and Sindhudurg districts on 3rd and 4th June, so paddy sowing should be postponed. In places where paddy crop has been sown and seedlings have sprouted, deep furrows should be dug on all four sides for drainage.
Finger Millet	Sowing	Due to the "Nisarga" cyclone in the Arabian Sea, heavy rains are expected in South Konkan and Sindhudurg districts on 3rd and 4th June, so sowing of Finger millet crop should be postponed.
Mango	Harvesting and New Plantation	In Sindhudurg district on 3rd and 4th June due to cyclone there is a possibility of increase in wind speed, newly planted mango sapling should be supported with sticks. Due to the cyclone in the Arabian Sea, heavy rains are expected in South Konkan and Sindhudurg districts on 3rd and 4th June. Mango fruits should be harvested immediately only if there is mango fruit harvesting is possible in the district. Due to the cyclone in the Arabian Sea, heavy rains are expected in South Konkan and Sindhudurg districts on 3rd and 4th June. So Mango harvesting should be postponed as much as possible and farmers should take special care not to endanger their own lives in case of thunderstorms and lightening as soon as possible.
Cashew nut	New Plantation	In Sindhudurg district on 3rd and 4th June, due to cyclone, there is a possibility of increase in wind speed. Newly planted cashew seedlings should be supported with sticks.
Coconut	New Plantation	In Sindhudurg district on 3rd and 4th June as wind speed is likely to increase due to cyclone. Newly planted coconut seedlings should be supported Due to "Nisarga" cyclone in the Arabian Sea, heavy rains are expected in South Konkan and Sindhudurg districts on 3rd and 4th June. So drain out the excess water from the coconut orchard.
Arecanut	New plantation	In Sindhudurg district on 3rd and 4th June as wind speed is likely to increase due to cyclone. Newly planted arecanut seedlings should be supported Due to "Nisarga" cyclone in the Arabian Sea, heavy rains are expected in South Konkan and Sindhudurg districts on 3rd and 4th June. So drain out the excess water from the arecanut orchard.
Vegetables	New plantation	Due to "Nisarga" cyclone in the Arabian Sea, heavy rains are expected in South Konkan and Sindhudurg districts on 3rd and 4th June, so vegetable crop sowing should be postponed. Due to "Nisarga" cyclone in the Arabian Sea, heavy rains are expected in South Konkan and Sindhudurg districts on 3rd and 4th June. So drain out the excess water from the vegetable nursery.
Milch animal/ Goats and Sheep		Due to "Nisarga" cyclone in the Arabian Sea, heavy rains with lightening is expected in South Konkan and Sindhudurg districts on 3rd and 4th June Dairy animals should be kept in a safe place to protect them from lightni
Poultry		Due to "Nisarga" cyclone in the Arabian Sea, thunderstorms with thunderstorms are expected in South Konkan and Sindhudurg districts on 3rd and 4th June. Birds should be protected from rain gusts and gusts of wind
Marine Fishing		The sea is in turmoil due to the "Nisarga" cyclone in the Arabian Sea, fishermen should avoid going to deep in the sea for fishing till June 4.

This Agro Advisory Bulletin (AAB) is prepared and published with the consolation and recommendation of SMS committee of "Gramin Krishi Mausam Sewa (GKMS)", Regional Fruit Research Station, Vengurla and College of Horticulture, Mulde Dr. B.S.Konkan Krishi Vidyapeeth, Dapoli 416 520 (MS).

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