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"Nisarga" Post- Cyclone Agro-Met Advisory

Name of Crop	Growth Stage	Advisory
Rice	Nursery preparation and Sowing	Due to the "Nisarga" cyclonic, torrential rains have fallen in many places and deep furrow should be dug on all four sides of the nursery in places where paddy crop was already sown and seedlings have sprouted.
Mango	Harvesting and New Plantation	Cyclone "Nisarga" has caused torrential rains in many places and increased humidity in the air. Protect the new flushing in mango may be observed simultaneously the incidence of anthracnose and powdery mildew diseases may found on mango. To control spraying of Thiophenate methyl and Carbendanzim 1% @ 1 gram per liter water is advocated. Due to the humid climate, mango fruits were harvested before and after the cyclone to avoid post-harvest disease of mango fruit rot like disease mango fruits should be dip in to 0.05% solution of Potassium Metabisulphite. Also dip in to 50 0C hot water for 10 minutes. Due to the high wind speed and cyclone, if the newly planted seedlings have fallen in many places near the beach, they should be supported with a stick. Drain the excess water from the mango orchard
Cashew nut	New Plantation	Due to the high wind speed and cyclone, if the newly planted seedlings have fallen in many places near the beach, they should be supported with a stick. Due to high winds speed and cyclone, branches of cashew trees have been damaged in many places near the beach. The broken branches should be removed and arrangements should be made to apply Bordeaux paste on the damaged area. Due to high winds speed and cyclone, branches of cashew trees have been damaged in many places near the beach. The broken branches should be removed, outbreak of Cashew Stem Rot Borer may be found in injured area to control cashew stem rot borer remove the bark of affected stem with help of 15 mm knife and remove the cashew stem rot borer from stem and soak the stem in to the paste of Chloropyriphos 20% EC @ 10 ml. per 10 liter of water or fipronil 5% SC @ 2 ml per liter of water (5 liter of water is sufficient for one tree) is advocated.
Coconut	New Plantation	Due to the high wind speed and cyclone, if the newly planted seedlings have fallen in many places near the beach, they should be supported with a stick. Drain the excess water from the coconut orchard
Arecanut	New plantation	Due to the high wind speed and cyclone, if the newly planted seedlings have fallen in many places near the beach, they should be supported with a stick. Drain the excess water from the arecanut orchard
Vegetables	Sowing	If the field water is drained and the field is in a state of field capacity, the vegetable crops include chilli, brinjal, tomato, okra, cucumber, bitter guard, snake guard, snap melon, ridge guard etc. Crops should be sown / planted The climate is suitable for planting and sowing should be done based on rainfall forecast. Also use improved varieties of seeds for sowing. Okra should be planted on ridges and furrow. Vine vegetables should be planted in the middle of the hills made up by soil.
General Advice		If an electric pole has collapsed in your area due to a cyclone, if the power line is broken or if Transformer is shut, report immediately to MSEDCL toll free number 1800 233 3435/1800 102 3435/1912.

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, Vengurle and College of Horticulture, Mulde Dr. B.S.Konkan Krishi Vidyapeeth, Dapoli 416 520 (MS).

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