



Agromet Advisory Service Bulletin for Thane District
(Issued jointly by GKMS, Dr. B.S. Konkani Krishi Vidyapeeth,
& Regional India Meteorological Department, Mumbai)
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No. 50/2020

Date: 23/06/2020

Duration – 5 days

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Significant past weather for the preceding week (Period –17/06/2020 to 23/06/2020)							Weather Parameters	Weather forecast until 08.30 hrs of 28/06/2020				
17/06	18/06	19/06	20/06	21/06	22/06	23/06		24/06	25/06	26/06	27/06	28/06
-	1.0	77.6	0.0	2.0	30.0	-	Rainfall (mm)	27	15	14	25	35
-	34.2	33.0	33.6	34.2	34.8	-	Maximum temperature (°C)	34	33	33	33	32
-	24.2	25.0	-	24.6	25.0	-	Minimum temperature (°C)	24	24	25	25	25
-	3	6	4	4	6	-	Cloud cover (Octa)	8	5	7	7	7
-	81	83	-	78	86	-	Relative Humidity Max. (%)	92	93	92	92	93
-	74	69	70	76	71	-	Relative Humidity Min. (%)	83	75	75	77	76
-	0.0	0.0	3.7	0.0	0.0	-	Wind speed (Km/hr)	9	10	10	10	8
-	Calm	Calm	SE	Calm	Calm	-	Wind direction	S	S	S	S	S

Agro-met Advisory

There is forecast of moderate rainfall from 24th to 28th June, 2020 at most places.

Crop	Stage	Agro Advise
Kharif rice	Seedling	<ul style="list-style-type: none"> Apply 1 kg urea per guntha 15 days after sowing of rice nursery. For controlling the crabs from rice field, in initial stage collect the crabs in torch light for 2 to 3 nights and destroy it. Then use bait prepare with the help of cook rice from 1 kg of raw rice and add insecticide Acephate 75WP @ 75 gm and make 100 arecanut size balls and keep them in each crab burrow and close it with wet mud. On the next day if some of the burrows are found open, again put the bait. For better control continue it for 7 days and also perform cooperatively with other farmers (Note: insecticide is not under label claim).
Finger millet	Seedling	<ul style="list-style-type: none"> Apply 1 kg urea per guntha 15 days after sowing of finger millet nursery.
Okra	Sowing	<ul style="list-style-type: none"> Carryout sowing operation of okra on ridges and furrow having spacing of 60 x 60 cm. Apply 15 tonne of FYM, 72 kg urea, 313 kg single super phosphate and 83 kg muriate of potash per hectare.
Cucurbitaceous crops	Vegetative	<ul style="list-style-type: none"> Proper support should be given to cucurbitaceous crops.

Note : Spray insecticide or fungicide solution and apply fertilizers when intensity of rainfall is low. Mix sticker into spraying solution.

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