

Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Bidhan Chandra Krishi Viswavidyalaya Mohanpur, Dist- Nadia, West Bengal



Agromet Advisory Bulletin

Date : 03-10-2023

Weather Forecast of District HOOGHLY(West Bengal) Issued On : 2023-10-03(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-10-04	2023-10-05	2023-10-06	2023-10-07	2023-10-08
Rainfall(mm)	24.0	45.0	35.0	10.0	5.0
Tmax(°C)	29.0	29.0	30.0	30.0	31.0
Tmin(°C)	25.0	26.0	26.0	26.0	26.0
RH-I(%)	91	94	95	91	96
RH-II(%)	67	77	81	74	77
Wind Speed(kmph)	16	17	17	11	8
Wind Direction(Degree)	153	153	169	292	292
Cloud Cover(Octa)	7	8	8	7	7

Weather Summary/Alert:

Medium to light rainfall is expected in the coming few days. Mainly cloudy sky is expected in the next few days. Wind speed is expected to be 8-17 km / hour. Max. RH is expected to be 91% to 96%. Maximum temperature is expected to be around 29.0-31.0 deg C and minimum temperature is expected to be around 25.0 - 26.0 deg C.

General Advisory:

Vegetable farmers are requested to strengthen drainage to avoid water logging in the low lying area. Don't use fertilizer or pesticide in the rainy days because it may be washed out. People are requested to take safe place during lightning or thunder.

Horticulture(Varieties)	Horticulture Specific Advisory			
Drain the excess water in	Farmers may prepare land for Broccoli this time because this vegetable is reach in Whadiately , C and mineral Magnesium, Iron and Calcium. It requires less fertilizer, less susceptible to attack of pest and disease and gives more profit. Fertile loam or			
	sandy loam and medium to high land with pH 6 to 7 are required. Collect seed from any certified source and prepare seed bed. Main field may be prepared with 12 to 15			
At this	ton Cowdung per hect. land. Single row planting may be done. Transplanting may be done at plant age 4 to 6 weeks. 400 to 300 gm seed required for one hect. planting. Seed shiftibe was to particle in the time at the should be low by \$2 hours.			
RICE protection Neem Constraints at early water on 75% W Hydroco Hopper	 condition, farmers are advised to monitor crop regularly and take appropriate plant on measures depending on the situation . As a general preventive measure spray Dil 10,000ppm @3ml/liter + sticker 0.5ml/liter as preventive measure in the rice field vegetative stage. a) Bown spot : spray Carbendazim + Mancozeb @ 2g/liter of r Zineb 75% WP @ 2.5 g/lt or Propineb 70% WP @2g / lt . b) Blight :Tricyclozole P @ 0.6 - 0.8 g/liter of water. c) Leaf Folder or Stem Borer : Spray Cartap hloride 50 SP @ 2gm/ lt or Chlorpyriphos 20 EC @ 2ml/ lt of water . d)Brown Plant and White Backed Plant Hopper : Apply Pymetrozine 50% WG @ 0.6g/lt or ezin 25% SC @1.6ml/lt of water. 			

Horticulture Specific Advisory:

District Advisory

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BROSCOLFIC A		sandy loam and medium to high land with pH 6 to 7 are required. Collect seed from any certified source and prepare seed bed. Main field may be prepared with 12 to 15			
Crop(Varieties)	At this	ton Cowdung per hect. land. Single row planting may be done. Transplanting may be done at plant age 4 to 6 weeks 400 to 500 gm seed required for one hect. planting. Seed satylibe son to apost in the time and spatial sector below by \$2 hours.			
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