



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
 SUVIDE Foundation, Risod,
 Washim



Agromet Advisory Bulletin

Date : 11-01-2022

Weather Forecast of WASHIM(Maharashtra) Issued On : 2022-01-11(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-01-12	2022-01-13	2022-01-14	2022-01-15	2022-01-16
Rainfall(mm)	6.0	4.8	4.4	2.8	0.0
Tmax(°C)	30.8	30.6	30.7	31.1	31.3
Tmin(°C)	11.4	11.3	11.6	12.2	12.7
RH-I(%)	78	79	80	76	74
RH-II(%)	68	67	69	65	62
Wind Speed(kmph)	5.0	5.0	5.0	5.0	5.0
Wind Direction(Degree)	28	58	70	30	77
Cloud Cover(Octa)	3	3	2	2	2

Weather Summary/Alert:

As per medium range forecast received from Regional Meteorological Centre Nagpur for Washim district during next five days 11 to 15 Jan. 2022 weather may occurs partly cloudy & light rainfall may occurs at scattered places on 11th Jan.to 14th Jan 2022.

General Advisory:

Undertake nursery sowing of chilli,brinjal and tomato for summer plantation. Irrigation should be given as per crop need and soil moisture condition. while irrigating the crops to prefer drip or sprinkler irrigation system. Farmers are advice here during Spraying of agrochemicals to use safety kit.

SMS Advisory:

During 11 to 14 Jan 2022 there may be chances of rainfall for that matured Pigeon pea crop should be harvest, threshing & keep it safe place.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
BENGAL GRAM/ CHICK PEA	Due to cloudy weather incidence of pod borer increases in chick pea crop to manage by spray of Quinalphos 25 EC 20 ml or Emamectin benzoate 5% SG @ 3 g or Chlorantraniliprole 18.5 % SG @ 2.5 g per 10 litres of water. Spraying should be done during clear and calm weather.
WHEAT	Give the irrigation to crop as their per requirement.
SAFFLOWER	Due to cloudy weather incidence of sap sucking pest in irrigated / late sown safflower crop and for above ETL level incidence (30% infested plants)undertake spray with dimethoate 30% EC @ 13 ml/10 litres of water. Spraying should be done during clear and calm weather.
PIGEON PEA (RED GRAM/ARHAR)	Due to rainfall chances during 11 to 14 Jan 2022, Matured Pigeon pea crop should be harvest, threshing & keep it safe place.

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT	For summer groundnut sowing should be start during second fourth night of January to first week of February which is sown with the help of broad bed furrow planter under sprinkle irrigation system for that variety should be select either TAG 24,TG 26 or SB 11 @ 125 kg /ha. Seed rate treated with Trichoderma @ 5 gm, Rhizobium @ 25 gm, P.S.B. @ 25 gm per kg.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BRINJAL	In brinjal crop if the incidence of top shoot and fruit borer for management of spraying should be taken of cypermethrin25 % EC 30 ml in 10 litre of water. Spraying should be done during clear and calm weather.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Though winter is healthy season for livestock, however small Kids/ Lambs/ Calves must be protected from the cold. Advance pregnant animals also need to be cared in this season. Shade net or gunny bags should be wrapped around the shed. Small and pregnant animals should be kept on dried grass/ gunny bags floor. Care should be taken to mountain dryness in the shed. Spread lime powder on the floor at interval of 8 to 10 days. Wrap gunny bags on the body of animal if temperature goes very low. Pregnant Cattle-Buffaloes are to be cared most in the winter. • Ensure sufficient feed and medication for livestock. Ensure the milking cow/buffalo has adequate constant access to clean drinking water and quality feed daily.