



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
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 Nauni Solan, Himachal Pradesh



Agromet Advisory Bulletin

Date : 16-04-2024

Weather Forecast of District SOLAN(Himachal Pradesh) Issued On : 2024-04-16(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-04-17	2024-04-18	2024-04-19	2024-04-20	2024-04-21
Rainfall(mm)	0.0	0.0	2.0	14.0	0.0
Tmax(°C)	25.0	26.0	26.0	24.0	24.0
Tmin(°C)	13.0	13.0	12.0	12.0	11.0
RH-I(%)	70	69	90	98	80
RH-II(%)	46	47	70	85	54
Wind Speed(kmph)	9	10	11	8	8
Wind Direction(Degree)	354	13	114	60	16
Cloud Cover(Octa)	0	0	4	8	0

Weather Summary/Alert:

In the next five days, the weather will remain variable. Rain/thundering and lightening is expected at isolated places. Maximum and minimum temperatures will range between 24.0-26.0°C and 11.0-13.0°C, respectively. The wind speed will range between 8.0-11.0 kmph in the north-east direction. Relative humidity will fluctuate between 46-98 percent.

General Advisory:

Follow crop base agro advisory regularly. Farmers should do weeding and hoeing in the standing crops. Do not tie the animals outdoor during thunderstorm and lightening. Apply plant protection measures during clear weather. Use MEGHDOOT app for acquiring information regarding agromet advisory in the local language.

SMS Advisory:

Regularly monitor crop for emergence of new pests under prevailing weather condition.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
WHEAT	Farmers may make preparation for harvesting of crop when weather is clear and dry but weather will remain variable on 18th and 19th april farmers are advised to postponed the harvesting activity of crop and the farmers who harvest the wheat protect the crop in shade.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
MANGO (Flowering)	Spread straw mulch around 10 cm of thickness in plant basin to conserve soil moisture. The fruit trees should be monitored continuously to prevent the attack of mealy bug and mango hopper. The insects usually suck the sap from the inflorescence and leaves. Apply sticky grease band on mango plants to control upward movement of mango mealy bug.
OKRA/ LADYFINGER (Sowing)	Farmers are advised to go for sowing of summer vegetables in well prepared fields with FYM. Soak seed overnight in water before sowing for better germination.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
COW	Provide hay of green forage like maize, jowar and bajra etc. with other green grasses to the milch animals in order to enhance milk production and also to prevent from bloat (aafara). Maintain proper hygiene in sheds. Vaccinate against Foot and Mouth Disease (FMD).