



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



Agromet Advisory Bulletin

Date : 2026-10-19

Weather Forecast of District SOLAN (Himachal Pradesh) Issued On : 2026-10-19 (Valid Till 08:30 IST of the next 5 days)

Parameter	2026-10-20	2026-10-21	2026-10-22	2026-10-23	2026-10-24
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	27.0	27.0	27.0	27.0	28.0
Tmin(°C)	9.0	9.0	9.0	10.0	11.0
RH-I(%)	56	54	53	53	51
RH-II(%)	22	21	20	21	20
Wind Speed(kmph)	1	1	1	1	1
Wind Direction(Degree)	34	38	41	41	49
Cloud Cover(Octa)	0	1	0	0	0
Warning	NA	NA	NA	NA	NA

Forecast Summary:

In the next five days, the weather will remain dry. Maximum & minimum temperatures will range between 27.0-28.0°C and 9.0-10.0°C, respectively. Wind speed will range between 1.0 kmph in the north-east direction. Relative humidity will fluctuate between 20-56 per cent.

Weather Warnings (Valid Till 08:30 IST of the next day)

☐ No weather warning is issued for the district.

Likely impacts of weather warnings on Agriculture and associated Agromet advisories

☐ No specific impact on the crops.

General Advisory:

☐ Regularly clear the drainage channels for free passage of water. ☐ Remove infested fruits and shoots to avoid the spread of the diseases and insects. ☐ Keep livestock in dry shelters and ensure clean drinking water. ☐ Intercultural operations like hand-weeding and earthing up are recommended during clear weather condition. ☐ Follow crop base agro advisory regularly.

SMS Advisory:

☐ Use MEGHDOOT app for acquiring information regarding agromet advisory in the local language.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
WHEAT (Sowing)	☐ Farmers are advised to start the field preparation for sowing of wheat, add decomposed FYM or compost before sowing of crops as it improves the physical and biological properties of soil and thus increases the water retention capacity as well as nutrient status of the soil.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
APPLE (Harvesting)	☐ Apply white powder paste (Chunna) on the tree trunk {(30Kg Chunna+ 500 gm Copper sulphate (neela tootha) + 500 ml flax seed (Alsi) @ 100 lt of water) at 2-3 feet in first fortnight of October month when the weather is clear and dry. ☐ Farmers are advised to install yellow sticky bands around the trunk of apple trees at a height of about 30–45 cm above the ground level to effectively trap woolly apple aphids migrating from the roots to the canopy.
CAULIFLOWER (Vegetative)	☐ Farmers who already transplanted the seedling are advised to provide light irrigation to maintain moisture in soil to achieve good yield of crop. ☐ During early vegetative stage, Inspect the crop against hairy caterpillar, undersides of leaves for egg masses and early instar larvae. Farmers are advised to hand-pick and destroy egg masses and young caterpillars during early infestation.
GARLIC (Sowing)	Garlic Sowing ☐ Farmers who are left with the sowing of crop are advised to sow the crop immediately. ☐ Seed rate: 40-50 kg/bigha at the spacing of 20 x 10 cm.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
COW	☐ Farmers are advised to regularly monitor the livestock against lumpy skin disease. ☐ The disease spreads rapidly among livestock through flies, mosquitoes and ticks. It causes soft blister-like nodules all over the body, fever, runny nose, watery eyes, salivation, reduced milk yield and difficulty in eating. ☐ Farmers are advised to timely treat and vaccinate the livestock against the disease. Isolate the sick animal from the other healthy animals. Keep the sheds neat and clean.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation)	Others (Soil / Land Preparation) Specific Advisory
PLANT PROTECTION	☐ Use organic mulch (dry leaves) around plants to retain soil moisture and control weeds. ☐ Farmers doing natural farming can control insect-pest attack by spraying Agniastra, Brahmastra and Neemastra and dashparni ark at weekly interval @3.0 per cent and Jeevaamrit @ 10.0 percent at regular interval during the clear weather condition.

Likely impacts of weather warnings (General)

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Impact based advisories (General)

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Farmers are advised to download Unified “Mausam” and "Meghdoot" android application on mobile for Weather forecast and weather based Agromet Advisories and "Damini" android application for forecast of Thunderstorm and lightening.

Mausam MobileApp link: <https://play.google.com/store/apps/details/>

Meghdoot MobileApp link: <https://play.google.com/store/apps/details>

Damini MobileApp link : <https://play.google.com/store/apps/details>