Agromet Advisories under Heat WaveCondition

Apply light and frequent irrigation to the standing crops.

- Increase the frequency of irrigation at critical growth stages.
- Mulch with crop residue, straw, /polythene or undertake soil mulching to conserve soil moisture.
- Irrigate only during the evening or early morning.
- Use sprinkler irrigation.
- If your area is prone to heat wave adopt wind / shelters breaks.
- Keep animals in shade and give them plenty of clean and cold water to drink.
- Do not make them work between 11 am to 4 pm.
- •Cover the shed roof with straw, paint it white or plaster with dung-mud to reduce temperature.
- Use fans, water spray and foggers in the shed.
- During extreme heat, spray water and take cattle to a water body to cool off.

• Give them green grass, protein-fat bypass supplement, mineral mixture and salt. Make them graze during cooler hours.

- Provide curtains and proper ventilation in poultry house. Don'ts
- Avoid grazing / feeding of cattle during noon hours.