



RC (AE)/30/2011/ Bulletin/Jan'2012/09

Dated: 31/01/2012

**Agro Advisory Bulletin for the period 1<sup>st</sup>-5<sup>th</sup> Feb, 2012**

**Weather summery of the previous week**

Rainfall: 0.0mm(25<sup>th</sup>Jan - 1<sup>st</sup>Feb). Max Temp: 12.3-16.2°C, Min Temp: 3.9-5.7°C, Cloud Cover: sky will be partially to mainly cloudy i.e. 2-3Okta, Max RH: 70-85%, Min RH: 50-60%, Wind Speed: 2-3Kmph and Wind Direction: 20-300Degree.

**Weather forecast valid up to 5<sup>th</sup> Feb, 2012**

The possibility of Rainfall is nil for the next five days. Max Temp: 25.0-27.0°C, Min Temp: 11.0-12.0°C, Cloud Cover: sky will be mainly clear i.e. 1.0Okta, Max RH: 63-72%, Min RH: 28-30%, Wind Speed: 4-6Kmph, Wind Direction: 80-91Degree.

*Weekly cumulative Rainfall: 0.0mm*

**Agro-advisories for coming week**

Main Crop/ Animal /Fisheries	Stage	Pest/RD BLOC Diseases	Agricultural advisories
Boro rice	panicle initiation to flowering late variety  Panicle initiation of early variety		Weeding may be done in Megha rice-1 & Megha rice-2 plots. Top dressing of 33kg urea and 21kg MOP per hectare may be applied now for proper growth of the crop.  Weeding followed by top dressing may be done in early sown variety. 2 <sup>nd</sup> top dressing of 33kg urea and 21kg MOP per hectare may be applied at tillering stage.
Bengal gram	Flowering to fruiting		Top dressing of urea fertilizer may be given in G130, H203, H+355, NP-58, Rs-10, RS-11 variety of Bengal gram. Mild cold weather is favourable for the growth of the crop, however severe cold is injurious and is very harmful. Hailstorm at ripening causes much damage to the crop.
Spring potato	Sowing		Land preparation and sowing of spring potato may be started now. Up-to-date, Kufro Joyti, Kufri Megha, Kufri Giriraj etc. varieties may be sown at seed rate @2-2.5MT/ha with a spacing of 10-20cms between plants and 45-50cms between rows. Apply FYM @15-20MT/ha in pits of furrows just before planting.
Turnip	flowering of early variety		Early sown varieties are at growing stage and flowering. Weeding, earthing up and watering may be done in early sown varieties plots.

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