

ICAR Research Complex for NEH Region Umroi Road, Umiam - 793 103 Meghalaya



93°0'0"E

Dated: 01/11/2013

☎: Telephone No.: 0364 2570276 (O) Fax: 0364 2570213/Email: iaasbarapani@yahoo.in

RC (AE)/30/2011/ Bulletin/November 2013/01

90,30,0,E

90°0'0"E

Agro Advisory Bulletin for the period 2nd – 6th November 2013

Weather summery of the previous week

Max Temp: 28.0°C, Min Temp: 16.0-17.0°C,
Wind Speed: 5-6Kmph, Wind Direction: 98170Degree, Rainfall: 2.0mm.

Weather forecast valid up to 6th November, 2013

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 28.0°C, Min Temp: 15.0-17.0°C, Cloud Cover: sky will be clear i.e. 0Okta, Max RH: 65-77%, Min RH: 39-47%, Wind Speed: 4-6Kmph, Wind Direction: 73-146Degree.

Weekly cumulative rainfall: 0.0mm

Animal /Fisheries	Stage	Pest/	KD E	Agricultural advisories Agricultural advisories
Timilar / I ibilet leb	90.0.0.E	90°30'0"Diseases	91°0'0"E	91°30'0"E 92°0'0"E 92°30'0"E 93°0'0"E
Sali paddy	Maturity		•	The second of th
Khasi Mandarin	Fruiting & maturity		•	Harvest mature fruits
Groundnut	Maturity		•	Harvest the mature pods and dry them properly under direct sun light.
Potato	Vegetative ASSAF	1	•	by cartaining up where ever necessary
Rapeseed/Mustard	Vegetative	Dry	W.	Cover space between rows with rice straw mulch to conserve soil moisture.
Cabbage & Cauliflower (late varieties)	Seed sowing nursery	IN EAST DEPLO HIS S	5	Prepare nursery for late cabbage varieties viz. Pusa Drum Head and late cauliflower viz. Meghalaya Local.
Other Winter vegetables	Nursery raisi	ng Damping o	off • WEST IGHAS	To avoid damping off of seedlings, the seed beds should be drenched with 0.01% Captan or 4% Formalin solution before sowing. Seed should be treated with Captan or Bavistin @ 3 g per kg of seed (dry treatment) before sowing
N.B. Suggestion: Cor	tact nearby Sta	te Agril Staff o	r KVK	K staff for necessary help and suggestion.
88	BANGLADES			
25°0'0"N-				BANGLADESH -25°0'0"N
	TATE GIS LAB.	0	15 30	SCALE 1: 1,350,000



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Weather summery of the previous week

Max Temp: 21.0-22.0°C, Min Temp: 11.0°C, Cloud Cover: sky will be mainly clear i.e. 1-20kta, Max RH: 86-91%, Min RH: 44-51%, Wind Speed: 5-6Kmph, Wind Direction: 81-88Degree and Rainfall is 2.0mm.

Weather forecast valid up to 6th November, 2013

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 22.0°C, Min Temp: 12.0°C, Cloud Cover: sky will be mainly clear i.e. 0-20kta, Max RH: 78-87%, Min RH: 40-47%, Wind Speed: 5-6Kmph, Wind Direction: 83-85Degree.

Dated: 01/11/2013

			Weekly cumulative Rainfall: 0.0mm
Agro-advisories of East Khasi hills for coming week			
Main Crop/ Animal /Fisheries	Stage	Pest/ Diseases	Agricultural advisories DCK MAP OF MEGHALAYA
Sali paddy	Maturity 90'30'0"E	91°0'0"E	Harvest mature crop and dry under sun properly
Khasi Mandarin	Fruiting & maturity		 Drain out fields in case of crops starting maturity stage. Harvest mature fruits
Groundnut	Maturity		• Harvest the mature pods and dry them properly under direct sun light.
Potato	Vegetative ASSAM		 Do earthing up where ever necessary Apply water depending on the soil condition as rain has stopped.
Rapeseed/Mustard	Vegetative	The state of the s	 Carry out thinning to facilitate proper vegetative growth Cover space between rows with rice straw mulch to conserve soil moisture.
Cabbage & Cauliflower (late varieties)	Seed sowing in nursery	HIAS	Prepare nursery for late cabbage varieties viz. Pusa Drum Head and late cauliflower viz. Meghalaya Local.
Other Winter vegetables	Nursery raising	Damping off	• To avoid damping off of seedlings, the seed beds should be drenched with 0.01% Captan or 4% Formalin solution before sowing. Seed should be treated with Captan or Bavistin @ 3 g per kg of seed (dry treatment) before sowing
N.B.	TOUTH GARO HI	LS	treatment, being sowing
	nearby State Agri	il Staff or KVI	K staff for necessary help and suggestion.
	BANGLADESH		
25°0′0"N→	DANGLADEGN		BANGLADESH -25°0'0"N
STATE G (MEGHA	Charles Comment of the Comment of th	0 15 30	SCALE 1: 1,350,000 60 90 120 Kilometers



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Weather summery of the previous week

Max Temp: 23.0-25.0°C, Min Temp: 13.015.0°C, Wind Speed: 5-6kmph, Wind
Direction: 51-56Degree and Rainfall: 3.0mm

Weather forecast valid up to 6th November, 2013

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 25.0°C, Min Temp: 14.0-15.0°C, Cloud Cover: sky will be mainly clear i.e. 0-20kta, Max RH: 78-89%, Min RH: 38-42%, Wind Speed: 5-7Kmph, Wind Direction: 49-58 Degree.

Weekly cumulative rainfall: 0.0mm

Agro-advisories of Jaintia hills for coming week

		-	
Main Crop/	Stage	Pest/	Agricultural advisories
Animal /Fisheries		Diseases	
Sali paddy	Maturity		Harvest mature crop and dry under sun properly
			 Drain out fields in case of crops starting maturity stage.
Khasi Mandarin	Fruiting & maturity		Harvest mature fruits
Groundnut	Maturity		• Harvest the mature pods and dry them properly under direct sun
			light.
Potato	Vegetative		 Do earthing up where ever necessary
			 Apply water depending on the soil condition as rain has stopped.
Rapeseed/Mustard	Vegetative		 Carry out thinning to facilitate proper vegetative growth
			 Cover space between rows with rice straw mulch to conserve soil moisture.
Cabbage &	Seed sowing in		• Prepare nursery for late cabbage varieties viz. Pusa Drum Head and
Cauliflower (late varieties)	nursery		late cauliflower viz. Meghalaya Local.
Other Winter vegetables	Nursery raising	Damping off	 To avoid damping off of seedlings, the seed beds should be drenched with 0.01% Captan or 4% Formalin solution before sowing. Seed should be treated with Captan or Bavistin @ 3 g per kg of seed (dry treatment) before sowing

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Weather summery of the previous week

Rainfall: 0.0mm, Max and min temp varied between 25.0-26.0°C and 13.0-16.0°C respectively. The sky will be mainly clear *i.e.1-3*Okta, The wind speed: 4-5kmph, Wind direction: 109-121degree, Max RH: 88-97% and Min RH: 48-56%.

Weather forecast valid up to 6th November, 2013

The possibility of Rainfall is 0.0mm for next five days. Max and min temp will be varied between 25.0-26.0°C and 13.0-16.0°C respectively. The sky will be mainly clear *i.e.* 0-3Okta; Relative humidity will be varied between 83-92% and 42-54% in the morning and afternoon respectively. The wind will be 4-6kmph. The wind will blow from variable direction at 107-123degree.

Dated: 01/11/2013

Weekly cumulative rainfall:0.0mm

Main Crop/	Stage	Pest/	Agricultural advisories	-26°30'0"
Animal /Fisheries		Diseases	_	
Sali paddy	Maturity		Harvest mature crop and dry under sun properly	
		•	Drain out fields in case of crops starting maturity stage.	
Khasi Mandarin	Fruiting & maturity SAM	•	Harvest mature fruits ASSAM	
Groundnut	Maturity	•	Harvest the mature pods and dry them properly under direct	t sun
Potato	And I	man man	light.	-26 0 0 N
Potato	Vegetative	man de la company	Do earthing up where ever necessary	
5	BAST BAST	THE HILLS	Apply water depending on the soil condition as rain has stop	ped.
Rapeseed/Mustard	Vegetative	7 .	Carry out thinning to facilitate proper vegetative growth	
,	3 2		Cover space between rows with rice straw mulch to conserv	e soil
	WEST GARO HILLS	Marca	moisture.	
Cabbage &	Seed sowing in	WEST MHAS	Prepare nursery for late cabbage varieties viz. Pusa Drum Head	and
Cauliflower (late	nursery	7 2 /	lat <mark>e cauliflo</mark> wer vi <mark>z. Meghalay</mark> a Local.	
varieties) Other Winter	Nursary raising	Domning off	To said describe of the allies the said had should be described.	11
vegetables	Nursery raising	Damping off •	To avoid damping off of seedlings, the seed beds should be drer with 0.01% Captan or 4% Formalin solution before sowing.	
vegetables			should be treated with Captan or Bavistin @ 3 g per kg of seed	
	BANGLADESH		treatment) before sowing	(ur y
25°0'0''N-			BANGLADESH	-25°0'0"N
N.B.			PATA 1 2 40 PM 22 PM PM 23	
	t maanlass Ctata A as	uil Ctoff on VVIV of	off for a consequent to be and our continue	
Suggestion: Contac	t hearby State Agi	III Stall of KVK St	aff for necessary help and suggestion.	
STAT	E GIS LAB.		SCALE 1: 1,350,000	
	GHALAYA)		60 90 120	



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Weather summery of the previous week	Weather forecast valid up to 6 th November, 2013
Max Temp: 29.0-30.0°C, Min Temp: 17.0-	The possibility of Rainfall is 0.0mm for the next five days. Max Temp:
18.0°C, Rainfall: 0.0mm, Wind speed: 5-	29.0°C, Min Temp: 17.0-18.0°C, Cloud cover: sky will be clear i.e. 0-1
6Kmph, Wind Direction: 60-89Degree.	Okta, Max RH: 79-87%, Min RH: 45-52%, Wind Speed: 6Kmph and
	Wind Direction: 54-61Degree.

Weekly cumulative rainfall: 0.0mm

Agro-advisories of South Garo Hills for coming week

Main Crop/	Stage	Pest/	Agricultural advisories
Animal /Fisheries		Diseases	
Sali paddy	Maturity		Harvest mature crop and dry under sun properly
			• Drain out fields in case of crops starting maturity stage.
Khasi Mandarin	Fruiting &		Harvest mature fruits
	maturity		
Groundnut	Maturity		• Harvest the mature pods and dry them properly under direct sun
			light.
Potato	Vegetative		Do earthing up where ever necessary
			• Apply water depending on the soil condition as rain has stopped.
Rapeseed/Mustard	Vegetative		Carry out thinning to facilitate proper vegetative growth
•	•		• Cover space between rows with rice straw mulch to conserve soil
			moisture.
Cabbage &	Seed sowing in		• Prepare nursery for late cabbage varieties viz. Pusa Drum Head and
Cauliflower (late	nursery		late cauliflower viz. Meghalaya Local.
varieties)	-		·
Other Winter	Nursery raising	Damping off	• To avoid damping off of seedlings, the seed beds should be drenched
vegetables			with 0.01% Captan or 4% Formalin solution before sowing. Seed
			should be treated with Captan or Bavistin @ 3 g per kg of seed (dry
			treatment) before sowing

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Weather summery of the previous week

Max Temp: 28.0-29.0°C, Min Temp: 16.018.0°C, Wind Speed: 5-6Kmph and Wind Direction: 48-91 Degree and Rainfall: 0.0mm.

Weather forecast valid up to 6th November, 2013

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 28.0-29.0°C, Min Temp: 16.0-17.0°C, Cloud cover: sky will be mainly clear i.e. 0-10kta, Max RH: 78-89%, Min RH: 48-57%, Wind Speed: 6Kmph and Wind Direction: 46-56 Degree.

Weekly cumulative rainfall: 0.0mm

Agro-advisories of West Garo Hills for coming week

Main Crop/	Stage	Pest/	Agricultural advisories
Animal /Fisheries		Diseases	
Sali paddy	Maturity		Harvest mature crop and dry under sun properly
			 Drain out fields in case of crops starting maturity stage.
Khasi Mandarin	Fruiting & maturity		Harvest mature fruits
Groundnut	Maturity		• Harvest the mature pods and dry them properly under direct sun
			light.
Potato	Vegetative		 Do earthing up where ever necessary
			• Apply water depending on the soil condition as rain has stopped.
Rapeseed/Mustard	Vegetative		Carry out thinning to facilitate proper vegetative growth
			• Cover space between rows with rice straw mulch to conserve soil
			moisture.
Cabbage &	Seed sowing in		• Prepare nursery for late cabbage varieties viz. Pusa Drum Head and
Cauliflower (late varieties)	nursery		late cauliflower viz. Meghalaya Local.
Other Winter	Nursery raising	Damping off	• To avoid damping off of seedlings, the seed beds should be drenched
vegetables			with 0.01% Captan or 4% Formalin solution before sowing. Seed should be treated with Captan or Bavistin @ 3 g per kg of seed (dry treatment) before sowing

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Weather summery of the previous week

Weather forecast valid up to 6th November, 2013

84Degree, Rainfall: 3.0mm.

Max Temp: 22.0-23.0°C, Min Temp: 13.0-15.0°C, The possibility of Rainfall is 0.0mm for next five days. Max Temp: Wind Speed: 4-5Kmph, Wind Direction: 74- 22.0°C, Min Temp: 14.0°C, Cloud cover: sky will be mainly clear i.e. 0-10kta, Max RH: 78-87%, Min RH: 41-49%, Wind Speed: 5-6Kmph and Wind Direction: 74-80Degree.

Weekly cumulative rainfall:0.0mm

Agro-advisories of West Khasi Hills for coming week

Main Crop/ Animal /Fisheries	Stage	Pest/ Diseases	Agricultural advisories
Sali paddy	Maturity		Harvest mature crop and dry under sun properly
			 Drain out fields in case of crops starting maturity stage.
Khasi Mandarin	Fruiting & maturity		Harvest mature fruits
Groundnut	Maturity		• Harvest the mature pods and dry them properly under direct sun light.
Potato	Vegetative		 Do earthing up where ever necessary
	C		 Apply water depending on the soil condition as rain has stopped.
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