



Integrated Agromet Advisory Service Bulletin from 18th to 22nd Dec'13 Mon District

Bulletin No:95/2013

Weather si	ummary of the prece	ding week	Weather forecast valid upto 22 nd Dec '13
■ No rain occuri	red the past week		 Possibility of no rain the coming week.
■ Maximum an	nd minimum tempe	ratures ranged	• The max temp is likely to be 18° C - 20° C and the min temp 3° C - 4° C.
	and 4^{0} C to 5^{0} C, respe		Sky is likely to be mainly clear the coming week
■ Relative humi	dity varied from 40%	to 97%.	■ Relative Humidity is likely to range from 31% to 97%
Wind speed ra	inged from 2 to 4 km	ph.	■ Wind speed may reach upto 2- 3kmph
			■ Wind direction will be from southeasterly
			,
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Field crops			
Storage	Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly
			before storage.
Maize	Silking stage to	-	Delayed harvesting leads to many problems. In general it can be said that
	harvesting stage		the longer maize stays unprotected in the field after it has reached full
			maturity, the higher the losses.
			 it is exposed to attacks by termites, rodents and domestic animals;
			 it can be infested by insects.
Mustard	Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.
TT			
Horticultural ca		omina 2 on 1 da	ave too therefore the formore are advised to impleate the areas doily or at an
			sys too, therefore the farmers are advised to irrigate the crops daily or at an
	ing on the availability Head formation	y of water.	Light and for arrent victories is as arrived
Cabbage		-	Light and frequent watering is required.
T 11	stage	*1.	
French bean	Vegetative stage	wilt	Symptoms are premature yellowing and whitening of leaves and finally the
			diving of the entire plant. Plant may continue to wilt in patches in quick
			succession till the maturity period.
D	X7		Disease affected plants should be pulled out.
Pea	Vegetative stage	-	When the crops are about two months old bamboo stick should be given as
			a support. Delay in this operation will reduce the yield considerably.

	Potato	Vegetative stage	-	For those crops which are in vegetative stage (40-45 days) with 4-6 leaves	
				stage, earthing up may be done and light irrigation may be done to keep the	
				soil moist.	
	Tomato	Vegetative stage	-	Proper pruning and staking should be carried out so as better and large	
				tomatoes can be produced.	
	Piggery	At birth, piglets are highly susceptible to cold and warmth should be provided for its survival and growth.			
	Poultry	Extreme chill affect the egg production, increased the mortality and increase the bacterial and viral diseases.			
High stell		Increase the energy value of feed through oil and carbohydrates.			



Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Peren District

Bulletin No:95	5/2013		
Weather sum	nmary of the preced	ding week	Weather forecast valid upto 22 nd Dec '13
No rain occurred the past week. Maximum and minimum temperature range from 22°C to 24°C and 5°C to 7°C, respectively. Relative humidity varied from 29% to 98%. Wind speed ranged from 2 to 6 kmph.		tively. to 98%.	There is possibility of no rain the coming week. Max temp is expected to be around 21°C - 22°C and min temp is expected to be around 4°C to 5°C. Possibility of clear sky the coming week Relative Humidity will range from 30% to 97% The wind speed may reach upto 3 - 4 kmph Wind direction will blow from easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Storage	Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.
Maize	Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses. • it is exposed to attacks by termites, rodents and domestic animals; • it can be infested by insects.
Mustard	Vegetative	-	Earthing up, gap filling along with weeding should be carried out.

Horticultural crops

stage

depending on the	depending on the availability of water.								
Cabbage	bbage Head formation -		Light and frequent watering is required.						
	stage								
Tomato	Vegetative	-	Proper pruning and staking should be carried out so as better and large						
	stage		tomatoes can be produced.						
Bean	Vegetative	wilt	Symptoms are premature yellowing and whitening of leaves and finally the						
			diving of the entire plant. Plant may continue to wilt in patches in quick						

		stage	succession till the maturity period. Disease affected plants should be pulled out.
Mg 3rgu ICAR	Piggery Poultry	Extreme chill affect	re highly susceptible to cold and warmth should be provided for its survival and growth. ct the egg production, increased the mortality and increase the bacterial and viral diseases. y value of feed through oil and carbohydrates.





Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Phek District

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Weather summary of the preceding week	Weather forecast valid upto 22 nd Dec '13
No rain occurred the past week	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged	
from 18 ^o C to 20 ^o C and 4 ^o Cto 6 ^o C, respectively.	around 3 ^o C to 4 ^o C.
Relative humidity varied from 42% to 98%.	Possibility of mainly cloudy sky the coming week
Wind speed ranged from 2 to 4 kmph.	Relative Humidity will range from 31% to 97%
	The wind speed 1- 2 kmph
	Wind direction will blow from southeasterly

Stage	Pest/	Agro-meteorological Advisories
	Diseases	
Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.
Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses. • it is exposed to attacks by termites, rodents and domestic animals; • it can be infested by insects.
Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.
	Storage Silking stage to harvesting stage Vegetative	Storage - Silking stage to harvesting stage Vegetative -

Horticultural crops

Cabbage	Head formation stage	-	Light and frequent watering is required.
Tomato	Vegetative stage	-	Proper pruning and staking should be carried out so as better and large tomatoes can be produced.

	Piggery	At birth, piglets are highly susceptible to cold and warmth should be provided for its survival and growth.
High High High High High High High High	Poultry	Extreme chill affect the egg production, increased the mortality and increase the bacterial and viral diseases. Increase the energy value of feed through oil and carbohydrates.





Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Tuensang District

Bulletin No:95/2013

Weather summary of the preceding week	Weather forecast valid upto 22 nd Dec '13
No rain occurred the past week	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged	Max temp is expected to be around 16 ^o C - 17 ^o C and min temp is expected
16 ⁰ C to 18 ⁰ C and 2 ⁰ C to 3 ⁰ C, respectively.	to be around 2°C to 3°C.
Relative humidity varied from 31% to 97%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 2 to 3 kmph.	Relative humidity will range from 30% to 97%
	Wind speed 1 – 2 kmph
	Wind direction will blow from southerly

Main Crops	Stage	Pest/	Agro-meteorological Advisories					
		Diseases						
Field crops	Field crops							
Storage	Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.					
Maize	Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses. • it is exposed to attacks by termites, rodents and domestic animals; • it can be infested by insects.					
Mustard	Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.					

Horticultural crops

Rajmash	Vegetative stage	wilt	Symptoms are premature yellowing and whitening of leaves and finally the diving of the entire plant. Plant may continue to wilt in patches in quick
			succession till the maturity period. Disease affected plants should be pulled out.
Cabbage	Head	-	Light and frequent watering is required.
	formation		

		stage				
	Potato	Vegetative	-	For those crops which are in vegetative stage (40-45 days) with 4-6 leaves stage,		
		stage		earthing up may be done and light irrigation may be done to keep the soil moist.		
	Tomato	Vegetative	-	Proper pruning and staking should be carried out so as better and large tomatoes		
		stage		can be produced.		
	Piggery	At birth, piglets	s are highly susceptible to cold and warmth should be provided for its survival and growth			
нарзі-да ІСА R	Poultry		streme chill affect the egg production, increased the mortality and increase the bacterial and viral diseases. crease the energy value of feed through oil and carbohydrates.			





Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Wokha District

Bulletin No:95/2013

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Weather summary of the preceding week	Weather forecast valid upto 22 nd Dec '13
No rain occurred the past week.	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged from	
18°C to 22°C and 8°C to 10°C, respectively.	expected to be around 6°C to 7°C.
Relative humidity varied from 31% to 96%.	Possibility of clear sky the coming week
Wind speed ranged from 4 to 5 kmph	Relative Humidity will range from 32% to 95%
	The wind speed 2– 3 kmph
	Wind direction will blow from easterly

Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.
Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses. • it is exposed to attacks by termites, rodents and domestic animals;
		it can be infested by insects.
Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.
	Silking stage to harvesting stage Vegetative	Silking stage to harvesting stage Vegetative -

Horticultural crops

abbage	Head	-	Light and frequent watering is required.
	formation		
	stage		
ean	Vegetative	wilt	Symptoms are premature yellowing and whitening of leaves and finally the
	stage		diving of the entire plant. Plant may continue to wilt in patches in quick
			succession till the maturity period.
		formation stage ean Vegetative	formation stage ean Vegetative wilt

				Disease affected plants should be pulled out.	
	Tomato	Vegetative stage	-	Proper pruning and staking should be carried out so as better and large tomatoes can be produced.	
	Piggery	At birth, piglets are highly susceptible to cold and warmth should be provided for its survival and growth.			
भाकुअनुष ICAR	Poultry	Extreme chill affect the egg production, increased the mortality and increase the bacterial and viral diseases. Increase the energy value of feed through oil and carbohydrates.			





Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Zunheboto District

Bulletin No:95/2013

Weather summary of the preceding week		Weather forecast valid upto 22 nd Dec '13
	No rain occurred the past week	There is possibility of no rain the coming week.
	Maximum and minimum temperatures ranged from	
	18°C to 21°C and 2°C to 3°C, respectively.	expected to be around 1 ^o C to 2 ^o C.
	Relative humidity varied from 42% to 97%.	Possibility of mainly clear sky the coming week
	Wind speed ranged from 2 to 3 kmph.	Relative Humidity will range from 31% to 97%
		The wind speed 1- 2 kmph
		Wind direction will blow southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops		Discuses	
Storage	Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.
Maize	Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses. • it is exposed to attacks by termites, rodents and domestic animals; • it can be infested by insects.
Mustard	Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.

Horticultural crops

- 1	ar panama an una	enemia on the withdrawn of whether				
	Cabbage	Head	-	Light and frequent watering is required.		
		formation				
		stage				
	Potato	Vegetative	-	For those crops which are in vegetative stage (40-45 days) with 4-6 leaves		
		stage		stage, earthing up may be done and light irrigation may be done to keep the soil		
				moist.		

Tomato	Vegetative	- Proper pruning and staking should be carried out so as better and large
n:	stage	tomatoes can be produced.
Piggery	At birth, piglets	s are highly susceptible to cold and warmth should be provided for its survival and growth.
Poultry Hip 31-ju ICAR		ffect the egg production, increased the mortality and increase the bacterial and viral diseases. ergy value of feed through oil and carbohydrates.





Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Dimapur District

Weather summary of the preceding week			Weather forecast valid upto 22 nd Dec '13	
Maximum and 24°C and 9°C Relative humid	red the past week. d minimum temperate to 10 ⁰ C, respectively. dity varied from 32% anged from 2 to 4 kmp	to 96%.	There is possibility of no rain the coming week. Max temp is expected to be around 21°C - 22°C and min temp is expected to be around 7°C to 8°C. Possibility of clear sky the coming week Relative Humidity will range from 33% to 96% and Wind speed 2–4 kmph Wind direction will be from easterly	
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories	
Field crops				
Storage	Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.	
Maize	Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses. • it is exposed to attacks by termites, rodents and domestic animal it can be infested by insects.	
Mustard	Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.	
depending on	rain will occur the co		, therefore the farmers are advised to irrigate the crops daily or at an interval	
Cabbage	Head formation stage	-	Light and frequent watering is required.	
Tomato	Vegetative stage	-	Proper pruning and staking should be carried out so as better and large tomatoes can be produced.	
Brocolli	Vegetative stage	-	Broccoli requires sufficient moisture in the soil for uniform and continuous growth. Dry conditions adversely affect the quality and yield of shoots by being more fibrous	
Bean	Vegetative stage	wilt	Symptoms are premature yellowing and whitening of leaves and finally the diving of the entire plant. Plant may continue to wilt in patches in quick	

succession till the maturity period.

		Disease affected plants should be pulled out.
	Piggery	At birth, piglets are highly susceptible to cold and warmth should be provided for its survival and growth.
ырэнц ICAR	Poultry	Extreme chill affect the egg production, increased the mortality and increase the bacterial and viral diseases. Increase the energy value of feed through oil and carbohydrates.





Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Kiphire District

Bulletin No:95/2013

Weather summary of the preceding week	Weather forecast valid upto 22 nd Dec '13
No rain occurred the past week.	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged from	
21°C to 23°C and 6°C to 9°C, respectively.	be around 5°C to 6°C.
Relative humidity varied from 41% to 97%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 1 to 2 kmph.	Relative Humidity will range from 30% to 98%
	The wind speed 1- 2 kmph
	Wind direction will blow from southerly

Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories				
Field crops							
Storage	Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.				
Maize	Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses. • it is exposed to attacks by termites, rodents and domestic animals;				
Mustard	Vegetative stage	_	 it can be infested by insects. Earthing up, gap filling along with weeding should be carried out. 				
Musiara	vegetative stage	-	Latting up, gap mining along with weeding should be carried out.				

Horticultural crops

depending on the	depending on the availability of water.				
Rajmash	Vegetative stage	wilt	Symptoms are premature yellowing and whitening of leaves and finally the diving		
			of the entire plant. Plant may continue to wilt in patches in quick succession till		
			the maturity period.		
			Disease affected plants should be pulled out.		
Cabbage	Head formation	-	Light and frequent watering is required.		
	stage				
Potato	Vegetative stage	-	For those crops which are in vegetative stage (40-45 days) with 4-6 leaves stage,		
			earthing up may be done and light irrigation may be done to keep the soil moist.		

	Tomato	Vegetative stage	-	Proper pruning and staking should be carried out so as better and large tomatoes can be produced.
	Piggery	At birth, piglets are highly susceptible to cold and warmth should be provided for its survival and growth.		ptible to cold and warmth should be provided for its survival and growth.
भाकुःअनुम ICAR	Poultry		001	luction, increased the mortality and increase the bacterial and viral diseases. I through oil and carbohydrates.





Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Kohima District

Bulletin No:95/2013

Weather summary of the preceding week	Weather forecast valid upto 22 nd Dec '13
No rain occurred the past week.	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged from 19 ^o C	Max temp is expected to be around 17°C - 18°C and min temp is
to 24 ^o C and 4 ^o C to 7 ^o C, respectively.	expected to be around 3 ^o C to 4 ^o C.
Relative humidity varied from 27% to 97%.	Possibility of clear sky the coming week
Wind speed ranged from 3 to 6 kmph.	Relative Humidity will range from 29% to 96%
	Wind speed 3- 45 kmph
	Wind direction will blow from easterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Storage	Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.
Maize	Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses. • it is exposed to attacks by termites, rodents and domestic animals; • it can be infested by insects.
Mustard	Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.

Horticultural crops

mici vai dependii	ig on the availabilit	y or water.	
Cabbage	Head formation	-	Light and frequent watering is required.
	stage		
Potato	Vegetative stage	-	For those crops which are in vegetative stage (40-45 days) with 4-6 leaves stage, earthing up may be done and light irrigation may be done to keep the
			soil moist.
Brocolli	Vegetative stage	-	Broccoli requires sufficient moisture in the soil for uniform and continuous
	_		growth. Dry conditions adversely affect the quality and yield of shoots by

				being more fibrous	
	Tomato	Vegetative stage	-	Proper pruning and staking should be carried out so as better and large tomatoes can be produced.	
	Piggery	At birth, piglets ar	e highly susce	ptible to cold and warmth should be provided for its survival and growth.	
нарзіна ІСАК	Poultry	Extreme chill affect the egg production, increased the mortality and increase the bacterial and viral diseases. Increase the energy value of feed through oil and carbohydrates.			



Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Longleng District

Bulletin No:95/2013			
Weather summary of the preceding week			Weather forecast valid upto 22 nd Dec '13
No rain occurred the past week. Maximum and minimum temperatures ranged from 21°C to 22°C and 4°C to 6°C, respectively. Relative humidity varied from 34% to 92%. Wind speed ranged from 3 to 5 kmph.			There is possibility of no rain the coming week. Max temp is expected to be around 20°C - 22°C and min temp is expected to be around 4°C to 5°C. Possibility of mainly clear sky the coming week Relative Humidity will range from 32% to 95% The wind speed 3 –4 kmph Wind direction will blow from southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		diseases	
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Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Storage	Storage	-	Seeds of crops like rice, soybean, groundnut etc must be dried properly before storage.
Maize	Silking stage to harvesting stage	-	Delayed harvesting leads to many problems. In general it can be said that the longer maize stays unprotected in the field after it has reached full maturity, the higher the losses.
			 it is exposed to attacks by termites, rodents and domestic animals; it can be infested by insects.
Mustard	Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.
Uantiaultunal anong			

Cabbage	Head formation	-	Light and frequent watering is required.	
	stage			
Tomato	Vegetative stage	-	Proper pruning and staking should be carried out so as better and large	
			tomatoes can be produced.	
Piggery	At birth, piglets are highly susceptible to cold and warmth should be provided for its survival and growth.			



Poultry	Extreme chill affect the egg production, increased the mortality and increase the bacterial and viral diseases.
	Increase the energy value of feed through oil and carbohydrates.



Integrated Agromet Advisory Service Bulletin 18th to 22nd Dec'13 Mokokchung District

Bulletin No: 95/2013

Weather summary of the preceding week			Weather forecast valid upto 22 nd Dec '13	
No rain occurred the past week			There is possibility of no rain the coming week.	
Maximum and minimum temperatures ranged 18 ^o C			Max temp is expected to be around 18° C - 19° C and min temp is expected to be	
	to 6 ⁰ C, respectively		around 3 ^o C to 5 ^o C.	
	ty varied from 41%		Possibility of mainly clear sky the coming week	
Wind speed range	ged from 3 to 4 kmp	h.	Relative Humidity will range from 31% to 95% and	
			Wind speed 2 – 3 kmph	
77.4			Wind direction will blow from easterly.	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories	
Field crops				
Storage	Storage	_	Seeds of crops like rice, soybean, groundnut etc must be dried properly before	
Siorage	Storage		storage.	
Maize	Silking stage to	-	Delayed harvesting leads to many problems. In general it can be said that the	
	harvesting stage		longer maize stays unprotected in the field after it has reached full maturity, the	
			higher the losses.	
			it is exposed to attacks by termites, rodents and domestic animals;	
			it can be infested by insects.	
Mustard	Vegetative stage	-	Earthing up, gap filling along with weeding should be carried out.	
Horticultural				
			ys, therefore the farmers are advised to irrigate the crops daily or at an interval	
depending on the availability of water.				
Rajmash	Vegetative stage	wilt	Symptoms are premature yellowing and whitening of leaves and finally the	
			diving of the entire plant. Plant may continue to wilt in patches in quick	
			succession till the maturity period.	
Brocolli	Vegetative stage		Disease affected plants should be pulled out. Broccoli requires sufficient moisture in the soil for uniform and continuous	
Drocom	vegetative stage	-	growth. Dry conditions adversely affect the quality and yield of shoots by being	
			more fibrous	
Cabbage	Head formation	_	Light and frequent watering is required.	
C.I.Souge	stage		2.3. and reduce hatering is reduced.	

	Potato	Vegetative stage	-	For those crops which are in vegetative stage (40-45 days) with 4-6 leaves	
				stage, earthing up may be done and light irrigation may be done to keep the soil	
				moist.	
	Tomato	Vegetative stage	-	Proper pruning and staking should be carried out so as better and large	
				tomatoes can be produced.	
	Piggery	At birth, piglets ar	rth, piglets are highly susceptible to cold and warmth should be provided for its survival and growth.		
//	Poultry	Extreme chill affect the egg production, increased the mortality and increase the bacterial and viral diseases.			
1		Increase the energy value of feed through oil and carbohydrates.			
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